

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101722\
 Data File : PR057419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2022 11:43
 Operator : AJ\MA
 Sample : N5083-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MOUNT-LAUREL-COMP-4-MOUNT-LAUREL-VOC-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 12:27:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 13 04:58:31 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.612	2.881	78468614	30249722	22.660	21.471
2)	SA Decachlor...	9.490	8.076	44901469	30473068	17.060	16.526
Target Compounds							
3)	L1 AR-1016-1	4.853f	0.000	476914	0	3.943	N.D. #
4)	L1 AR-1016-2	4.853	0.000	476914	0	2.746	N.D. #
5)	L1 AR-1016-3	4.920	0.000	610714	0	6.003	N.D. #
6)	L1 AR-1016-4	5.016	0.000	655006	0	7.784	N.D. #
7)	L1 AR-1016-5	0.000	4.419f	0	140321	N.D.	4.000 #
8)	L2 AR-1221-1	3.821	3.133f	1617370	267578	44.448	18.261 #
9)	L2 AR-1221-2	3.923	3.180	1417282	629704	53.486	55.598
10)	L2 AR-1221-3	3.985	0.000	822489	0	10.026	N.D. #
11)	L3 AR-1232-1	4.014	0.000	964238	0	15.911	N.D. #
12)	L3 AR-1232-2	4.540	0.000	1676167	0	48.665	N.D. #
13)	L3 AR-1232-3	4.853	0.000	476914	0	6.945	N.D. #
14)	L3 AR-1232-4	5.016	0.000	655006	0	20.407	N.D. #
15)	L3 AR-1232-5	5.116	4.419f	636270	140321	27.903	9.744 #
16)	L4 AR-1242-1	4.853f	0.000	476914	0	5.372	N.D. #
17)	L4 AR-1242-2	4.853	0.000	476914	0	3.799	N.D. #
18)	L4 AR-1242-3	4.920	0.000	610714	0	7.982	N.D. #
19)	L4 AR-1242-4	5.016	0.000	655006	0	10.562	N.D. #
21)	L5 AR-1248-1	4.853f	0.000	476914	0	6.677	N.D. #
22)	L5 AR-1248-2	5.116	0.000	636270	0	7.268	N.D. #
24)	L5 AR-1248-4	5.741f	4.419f	580257	140321	5.081	3.103 #
26)	L6 AR-1254-1	5.741	0.000	580257	0	4.953	N.D. #
28)	L6 AR-1254-3	6.361	5.397f	1625443	363347	8.923	3.614 #
30)	L6 AR-1254-5	7.159f	6.065	2735204	1553984	17.892	15.456
31)	L7 AR-1260-1	0.000	5.535	0	253917	N.D.	3.816 #
32)	L7 AR-1260-2	6.818	5.744f	1290692	443343	7.356	4.851 #
33)	L7 AR-1260-3	7.203f	5.885	815138	613013	6.848	7.257
34)	L7 AR-1260-4	7.465	6.412f	1858293	459297	14.228	7.380 #
35)	L7 AR-1260-5	7.802	6.651	7279356	518743	26.616	2.953 #
36)	L8 AR-1262-1	7.203f	6.117	815138	241065	4.470	2.493 #
37)	L8 AR-1262-2	7.802	0.000	7279356	0	22.931	N.D. #
38)	L8 AR-1262-3	8.093	6.955	4003178	427065	18.724	5.323 #
39)	L8 AR-1262-4	8.203	7.030f	4048323	553831	35.844	3.781 #
40)	L8 AR-1262-5	0.000	7.538	0	163813	N.D.	2.254 #
41)	L9 AR-1268-1	8.093	6.955	4003178	427065	9.992	1.704 #
42)	L9 AR-1268-2	8.203	7.030	4048323	553831	11.006	2.293 #
43)	L9 AR-1268-3	8.405	7.259f	902425	754692	2.844	3.585 #
44)	L9 AR-1268-4	0.000	7.538	0	163813	N.D.	1.857 #
45)	L9 AR-1268-5	9.185	7.847	793916	1509937	0.817	2.216 #

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Sample : N5083-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MOUNT-LAUREL-COMP-4-MOUNT-LAUREL-VOC-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 12:27:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 13 04:58:31 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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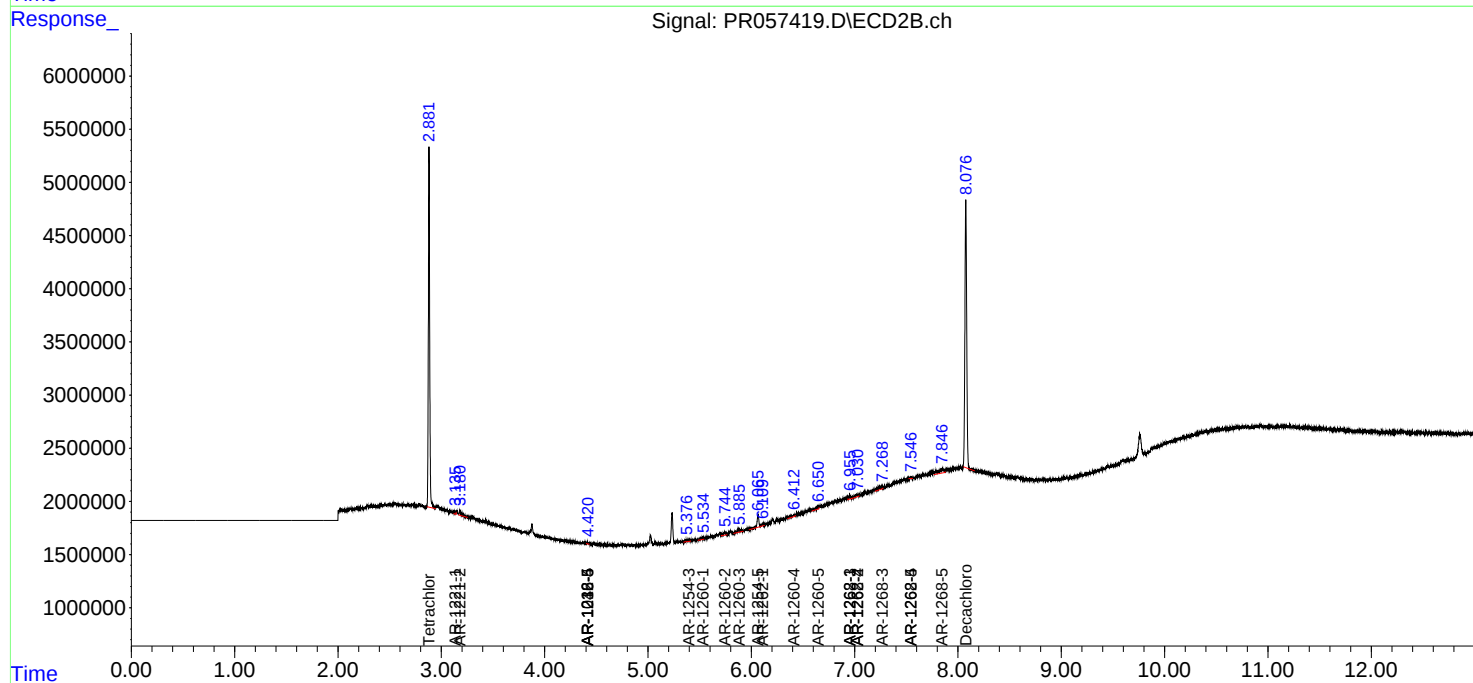
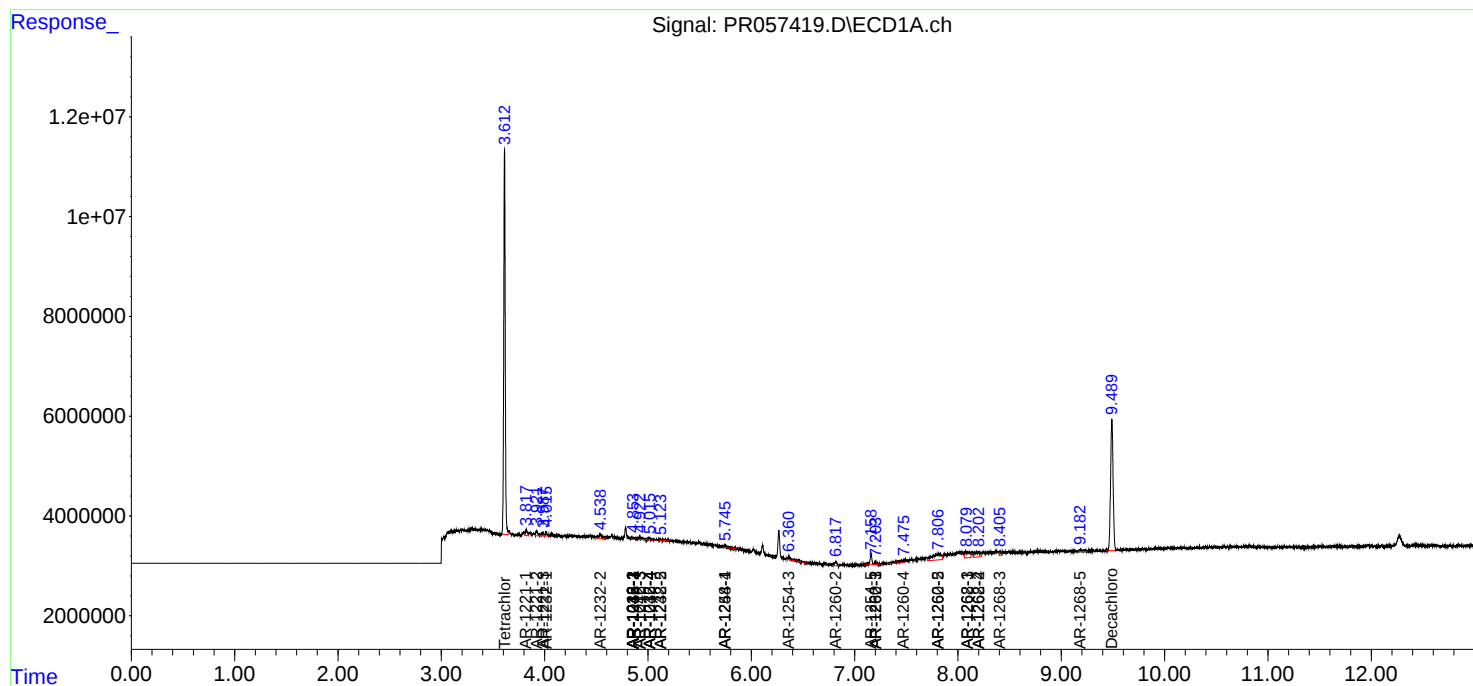
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

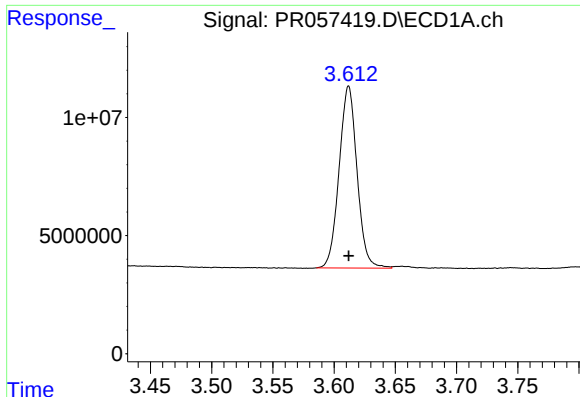
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101722\
Data File : PR057419.D
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Acq On : 17 Oct 2022 11:43
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Misc :
ALS Vial : 8 Sample Multiplier: 1

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ClientSampleId :
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Quant Time: Oct 17 12:27:13 2022
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

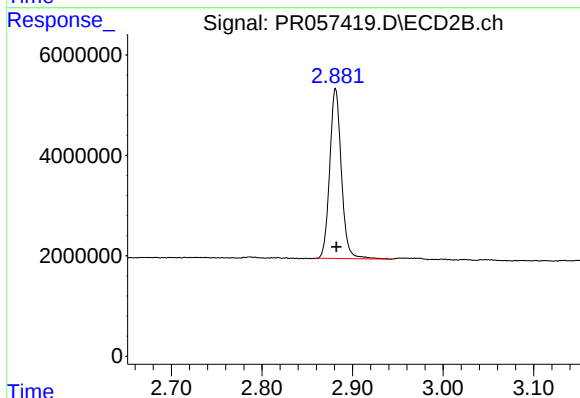
R.T.: 3.612 min
Delta R.T.: 0.000 min
Response: 78468614
Conc: 22.66 ng/ml

Instrument :

ECD_R

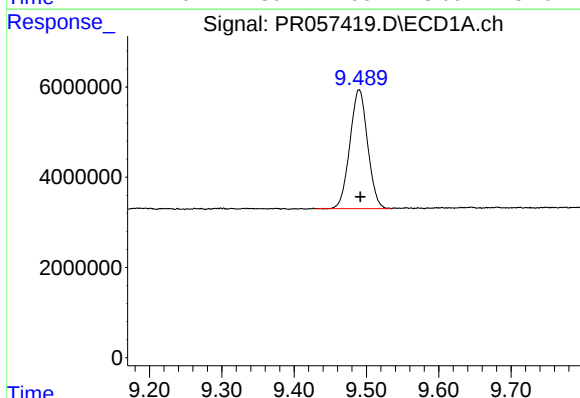
ClientSampleId :

MOUNT-LAUREL-COMP-4-MOUNT-LAUREL-VOC-4



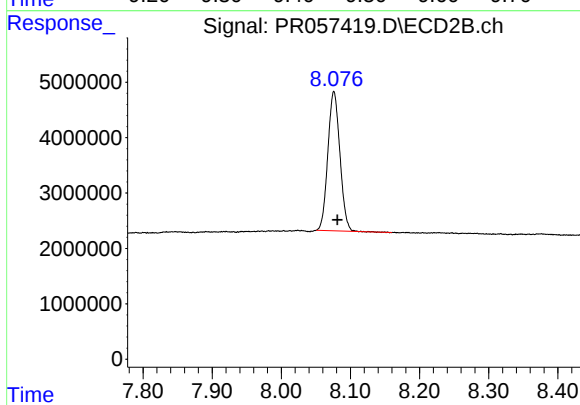
#1 Tetrachloro-m-xylene

R.T.: 2.881 min
Delta R.T.: 0.000 min
Response: 30249722
Conc: 21.47 ng/ml



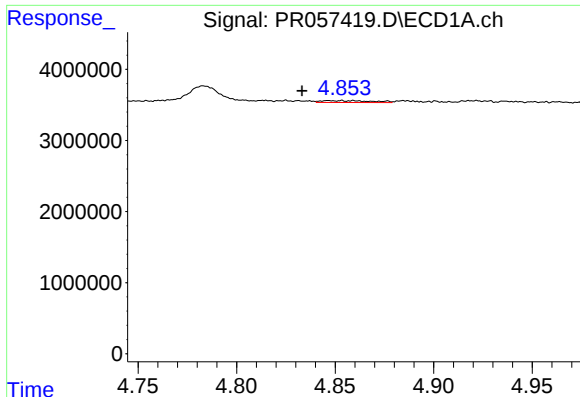
#2 Decachlorobiphenyl

R.T.: 9.490 min
Delta R.T.: -0.002 min
Response: 44901469
Conc: 17.06 ng/ml



#2 Decachlorobiphenyl

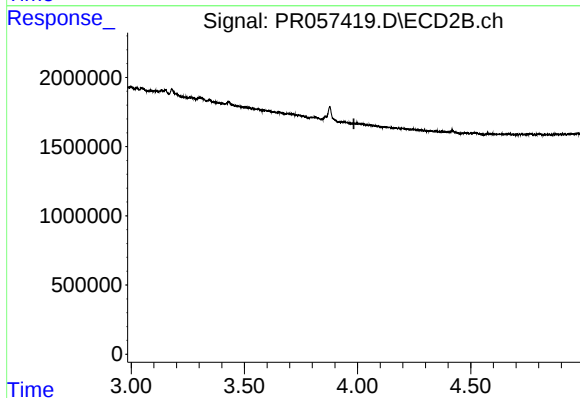
R.T.: 8.076 min
Delta R.T.: -0.005 min
Response: 30473068
Conc: 16.53 ng/ml



#3 AR-1016-1

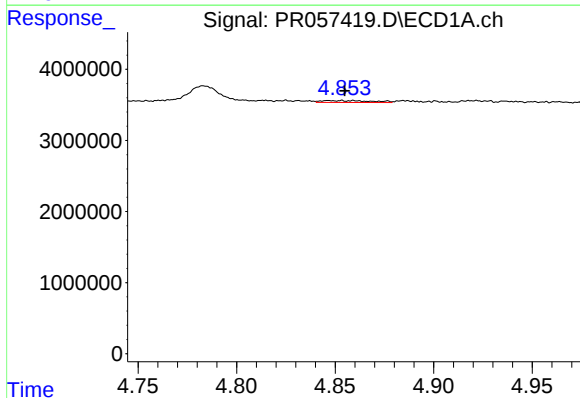
R.T.: 4.853 min
Delta R.T.: 0.020 min
Response: 476914
Conc: 3.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
MOUNT-LAUREL-COMP-4-MOUNT-LAUREL-VOC-4



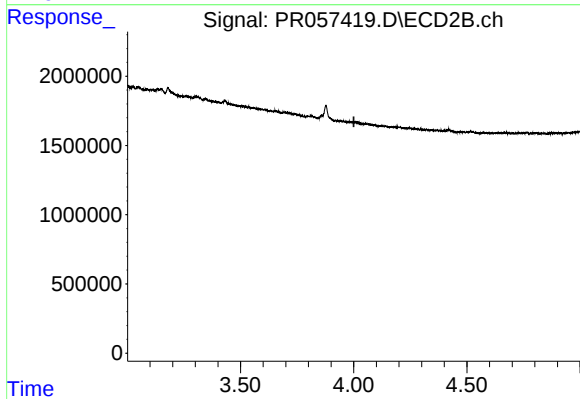
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.984 min
Response: 0
Conc: N.D.



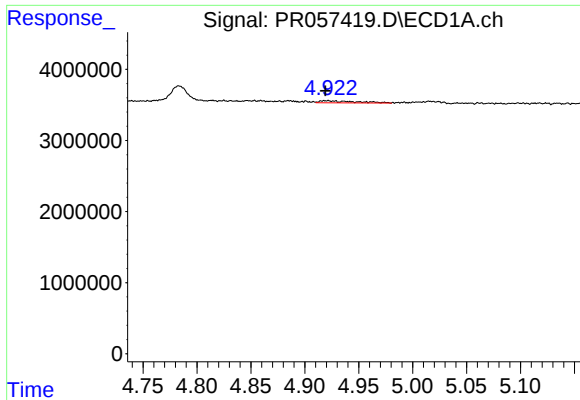
#4 AR-1016-2

R.T.: 4.853 min
Delta R.T.: -0.002 min
Response: 476914
Conc: 2.75 ng/ml



#4 AR-1016-2

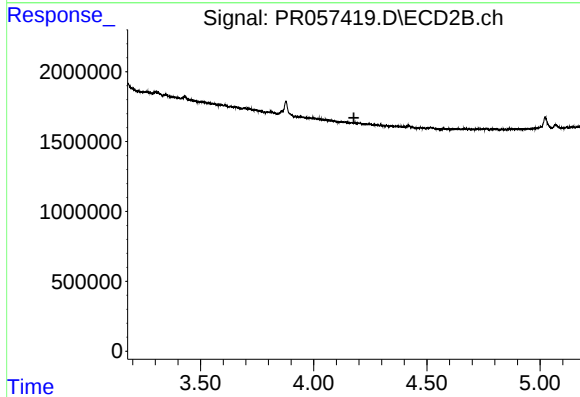
R.T.: 0.000 min
Exp R.T. : 4.001 min
Response: 0
Conc: N.D.



#5 AR-1016-3

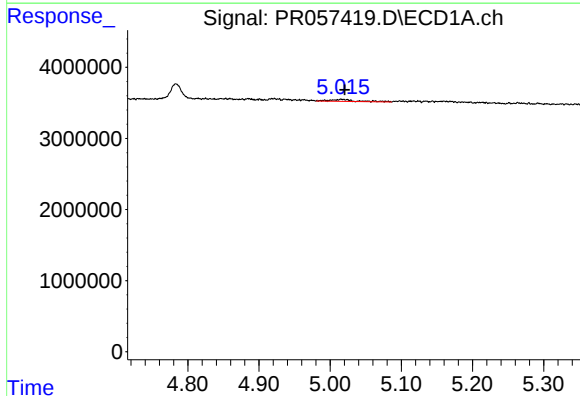
R.T.: 4.920 min
Delta R.T.: 0.001 min
Response: 610714
Conc: 6.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
MOUNT-LAUREL-COMP-4-MOUNT-LAUREL-VOC-4



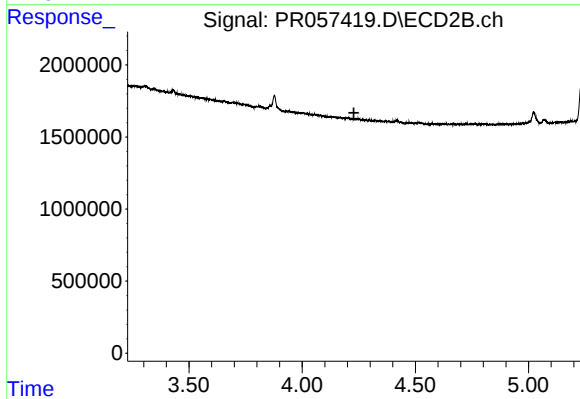
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.177 min
Response: 0
Conc: N.D.



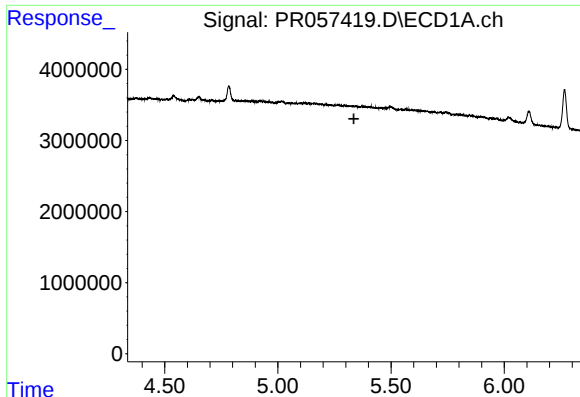
#6 AR-1016-4

R.T.: 5.016 min
Delta R.T.: -0.004 min
Response: 655006
Conc: 7.78 ng/ml



#6 AR-1016-4

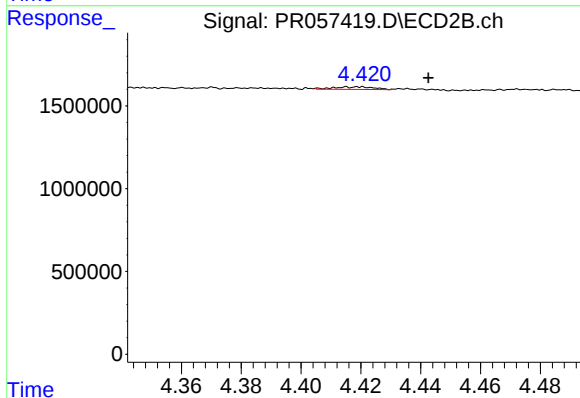
R.T.: 0.000 min
Exp R.T. : 4.229 min
Response: 0
Conc: N.D.



#7 AR-1016-5

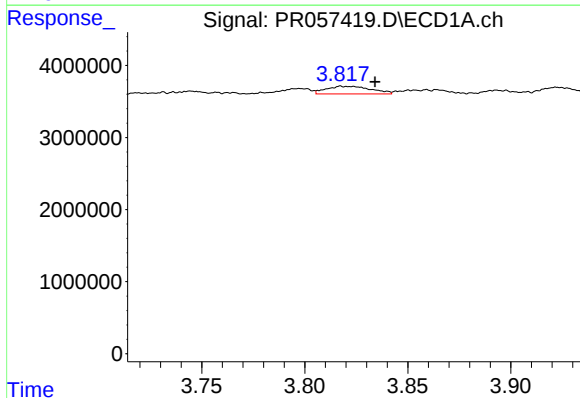
R.T.: 0.000 min
Exp R.T.: 5.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MOUNT-LAUREL-COMP-4-MOUNT-LAUREL-VOC-4



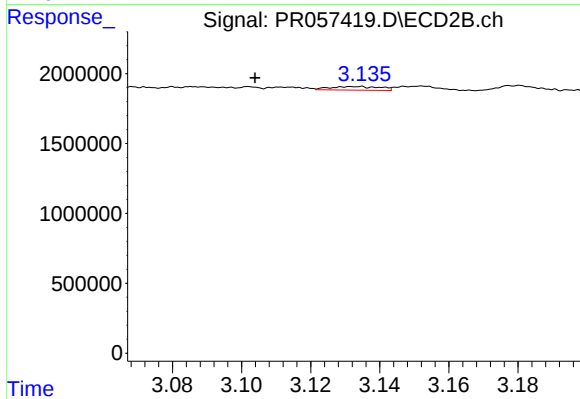
#7 AR-1016-5

R.T.: 4.419 min
Delta R.T.: -0.023 min
Response: 140321
Conc: 4.00 ng/ml



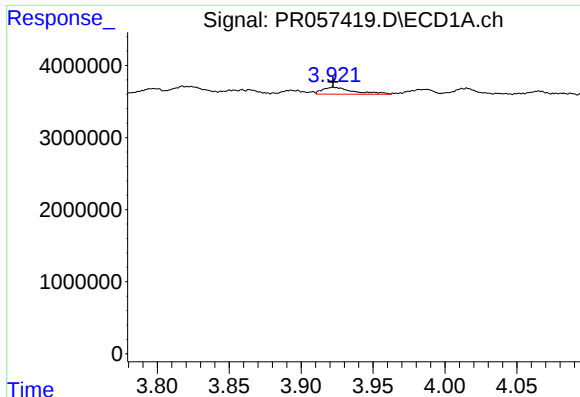
#8 AR-1221-1

R.T.: 3.821 min
Delta R.T.: -0.013 min
Response: 1617370
Conc: 44.45 ng/ml



#8 AR-1221-1

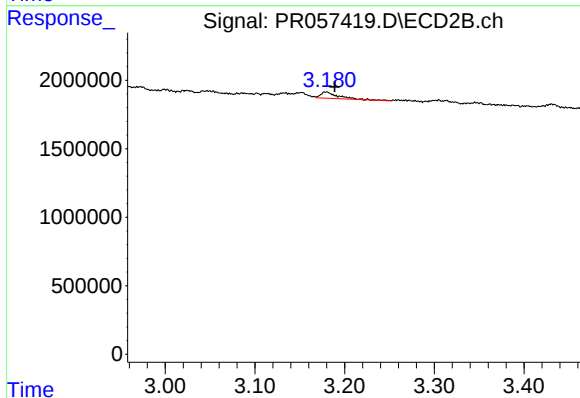
R.T.: 3.133 min
Delta R.T.: 0.029 min
Response: 267578
Conc: 18.26 ng/ml



#9 AR-1221-2

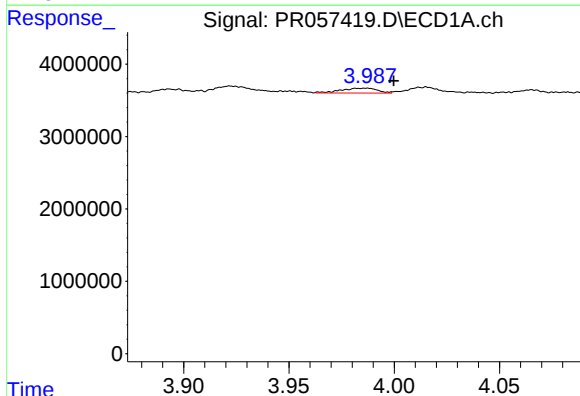
R.T.: 3.923 min
Delta R.T.: 0.000 min
Response: 1417282
Conc: 53.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
MOUNT-LAUREL-COMP-4-MOUNT-LAUREL-VOC-4



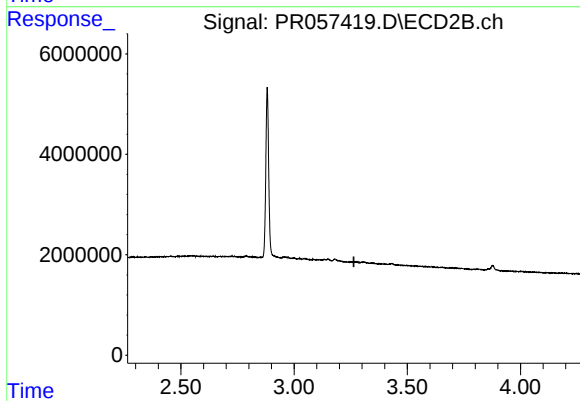
#9 AR-1221-2

R.T.: 3.180 min
Delta R.T.: -0.009 min
Response: 629704
Conc: 55.60 ng/ml



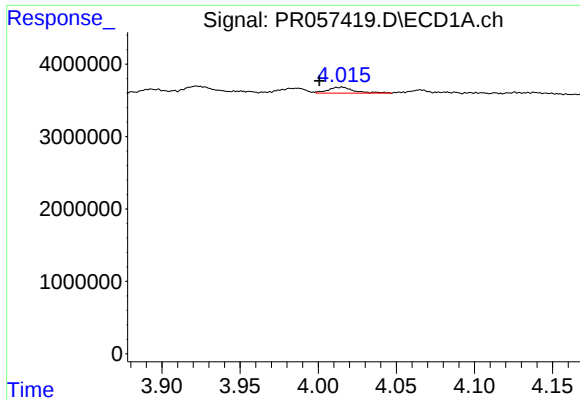
#10 AR-1221-3

R.T.: 3.985 min
Delta R.T.: -0.014 min
Response: 822489
Conc: 10.03 ng/ml



#10 AR-1221-3

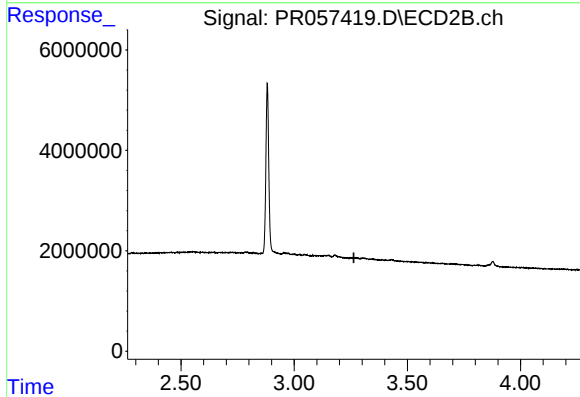
R.T.: 0.000 min
Exp R.T. : 3.264 min
Response: 0
Conc: N.D.



#11 AR-1232-1

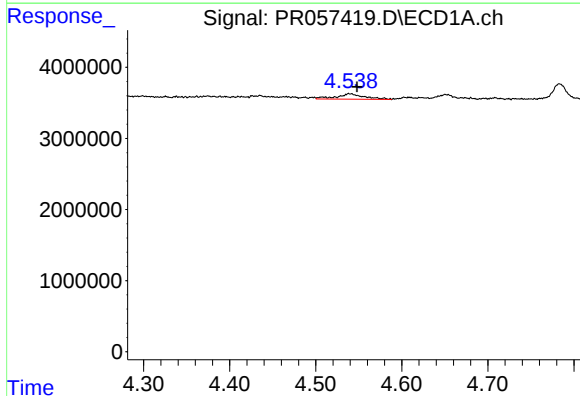
R.T.: 4.014 min
Delta R.T.: 0.014 min
Response: 964238
Conc: 15.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
MOUNT-LAUREL-COMP-4-MOUNT-LAUREL-VOC-4



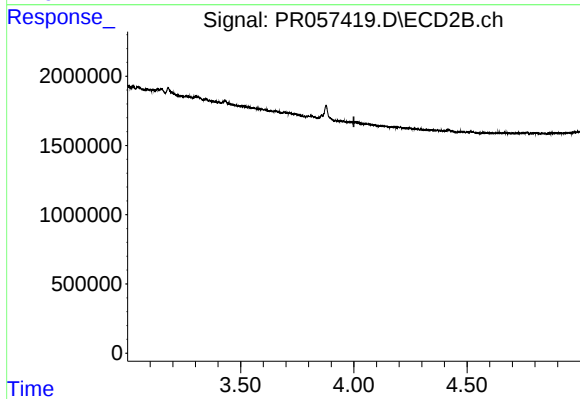
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.264 min
Response: 0
Conc: N.D.



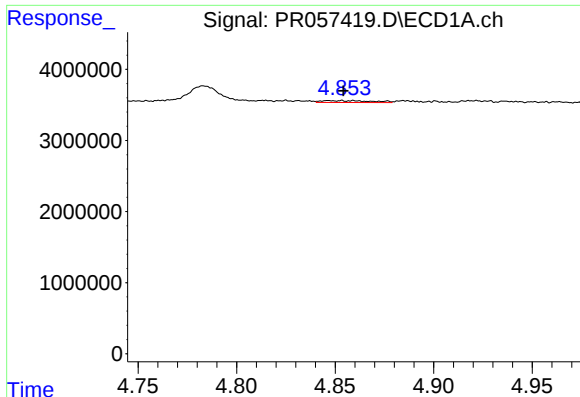
#12 AR-1232-2

R.T.: 4.540 min
Delta R.T.: -0.008 min
Response: 1676167
Conc: 48.66 ng/ml



#12 AR-1232-2

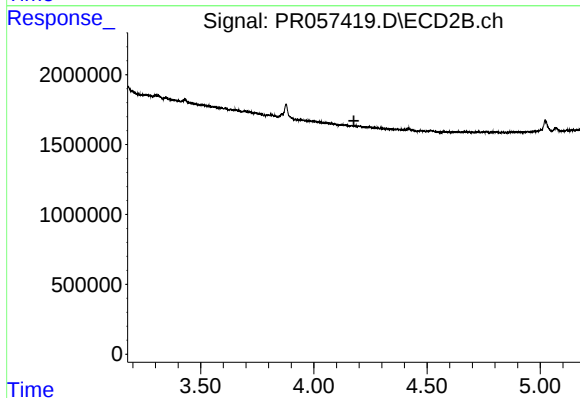
R.T.: 0.000 min
Exp R.T. : 4.000 min
Response: 0
Conc: N.D.



#13 AR-1232-3

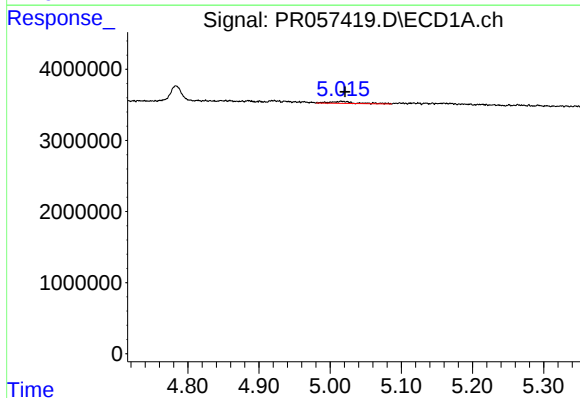
R.T.: 4.853 min
Delta R.T.: -0.001 min
Response: 476914
Conc: 6.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
MOUNT-LAUREL-COMP-4-MOUNT-LAUREL-VOC-4



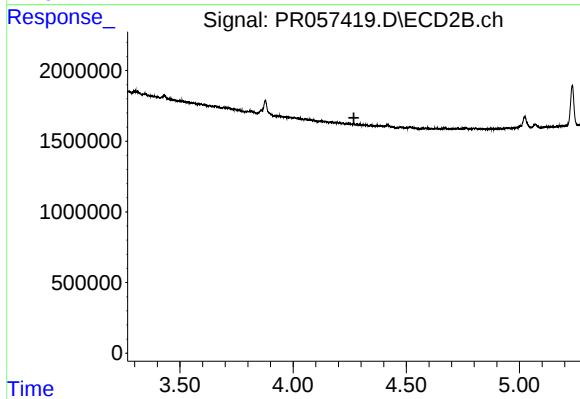
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.177 min
Response: 0
Conc: N.D.



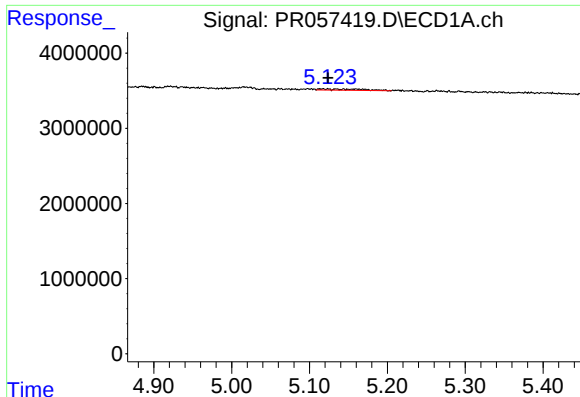
#14 AR-1232-4

R.T.: 5.016 min
Delta R.T.: -0.005 min
Response: 655006
Conc: 20.41 ng/ml



#14 AR-1232-4

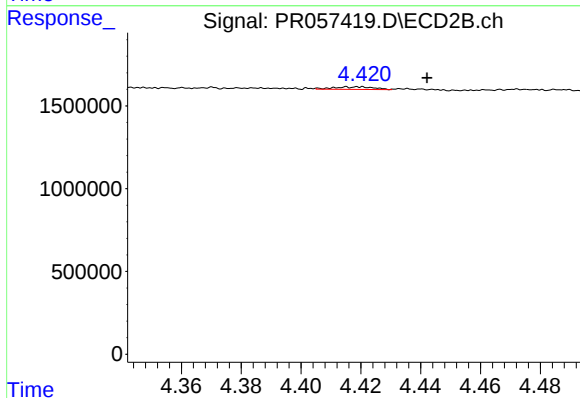
R.T.: 0.000 min
Exp R.T. : 4.268 min
Response: 0
Conc: N.D.



#15 AR-1232-5

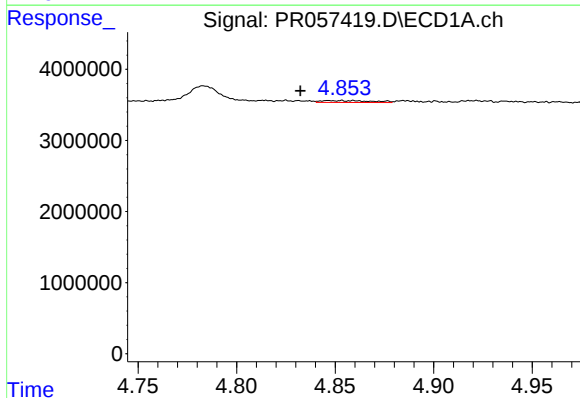
R.T.: 5.116 min
Delta R.T.: -0.008 min
Response: 636270
Conc: 27.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
MOUNT-LAUREL-COMP-4-MOUNT-LAUREL-VOC-4



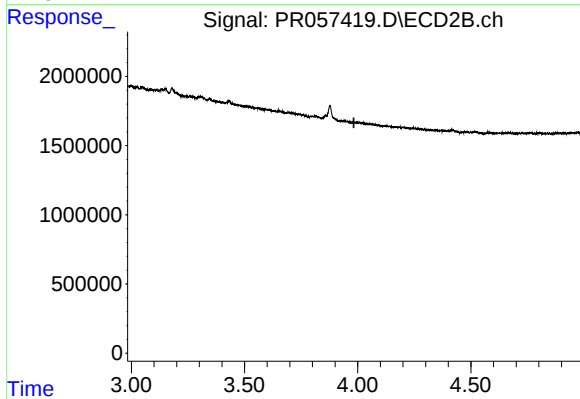
#15 AR-1232-5

R.T.: 4.419 min
Delta R.T.: -0.023 min
Response: 140321
Conc: 9.74 ng/ml



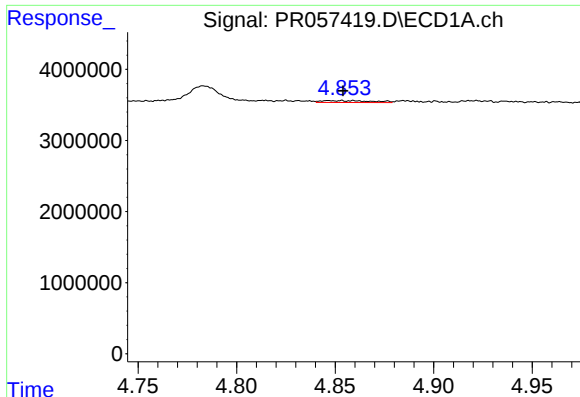
#16 AR-1242-1

R.T.: 4.853 min
Delta R.T.: 0.021 min
Response: 476914
Conc: 5.37 ng/ml



#16 AR-1242-1

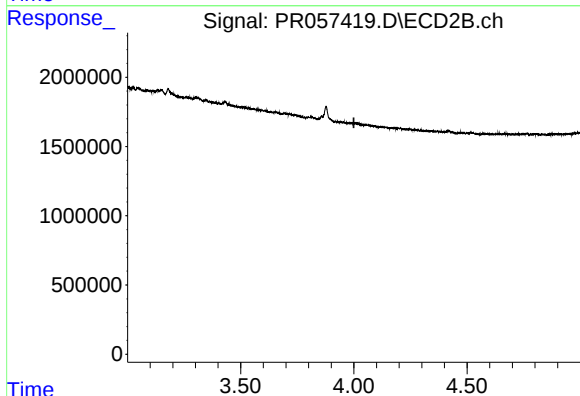
R.T.: 0.000 min
Exp R.T. : 3.983 min
Response: 0
Conc: N.D.



#17 AR-1242-2

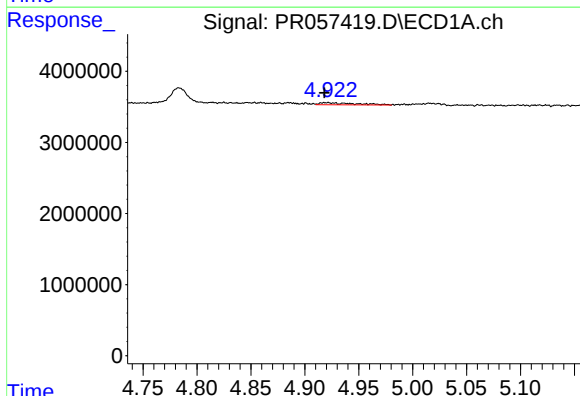
R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 476914
Conc: 3.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
MOUNT-LAUREL-COMP-4-MOUNT-LAUREL-VOC-4



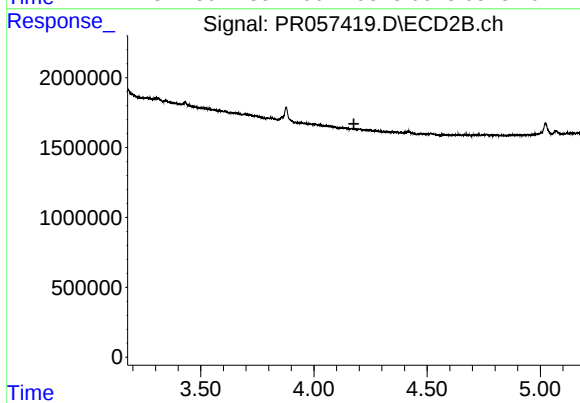
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.000 min
Response: 0
Conc: N.D.



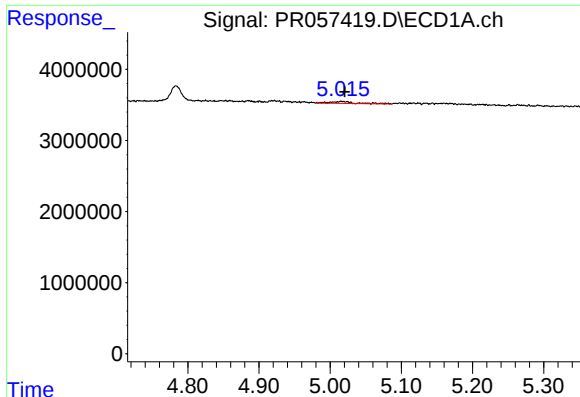
#18 AR-1242-3

R.T.: 4.920 min
Delta R.T.: 0.002 min
Response: 610714
Conc: 7.98 ng/ml



#18 AR-1242-3

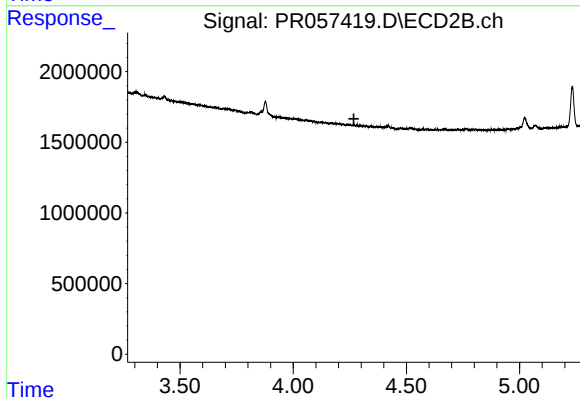
R.T.: 0.000 min
Exp R.T. : 4.177 min
Response: 0
Conc: N.D.



#19 AR-1242-4

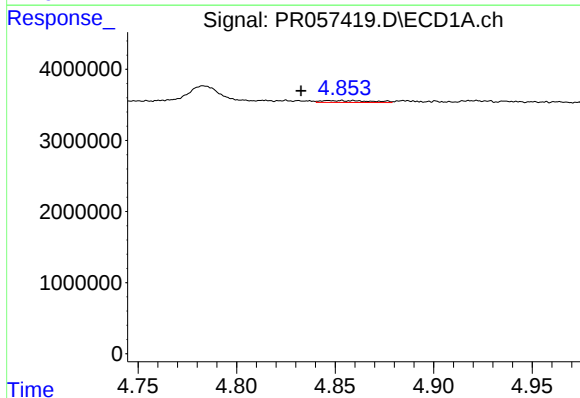
R.T.: 5.016 min
Delta R.T.: -0.004 min
Response: 655006
Conc: 10.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
MOUNT-LAUREL-COMP-4-MOUNT-LAUREL-VOC-4



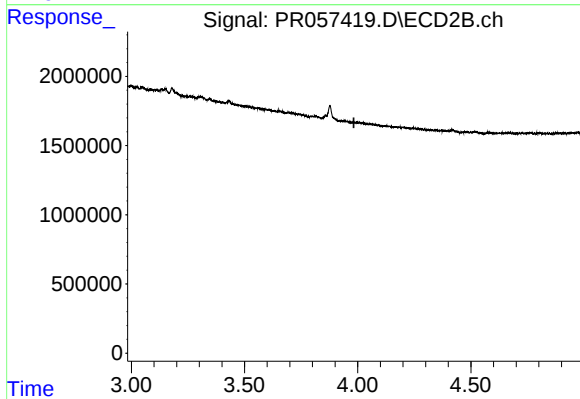
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.268 min
Response: 0
Conc: N.D.



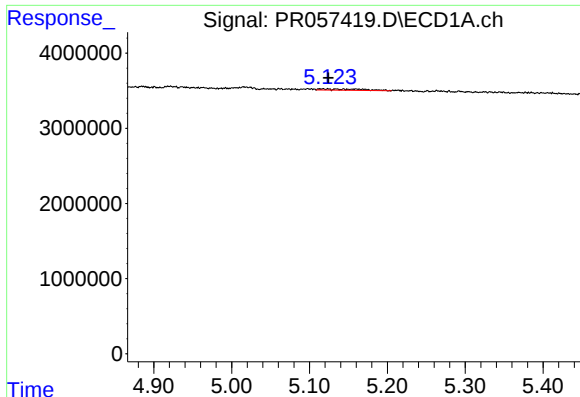
#21 AR-1248-1

R.T.: 4.853 min
Delta R.T.: 0.020 min
Response: 476914
Conc: 6.68 ng/ml



#21 AR-1248-1

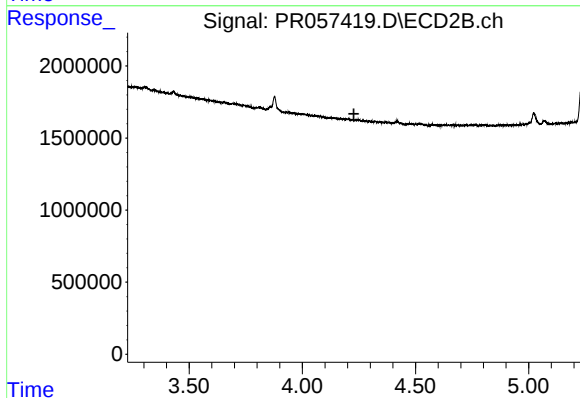
R.T.: 0.000 min
Exp R.T. : 3.983 min
Response: 0
Conc: N.D.



#22 AR-1248-2

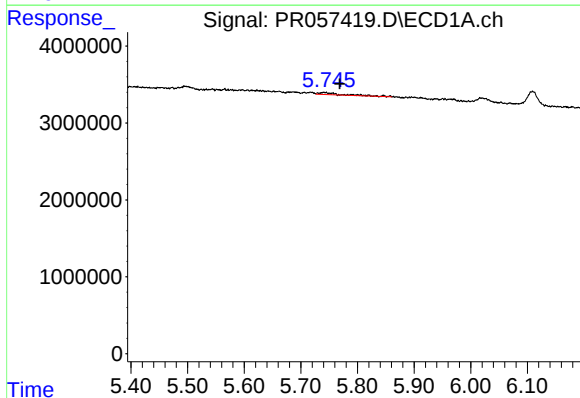
R.T.: 5.116 min
Delta R.T.: -0.008 min
Response: 636270
Conc: 7.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
MOUNT-LAUREL-COMP-4-MOUNT-LAUREL-VOC-4



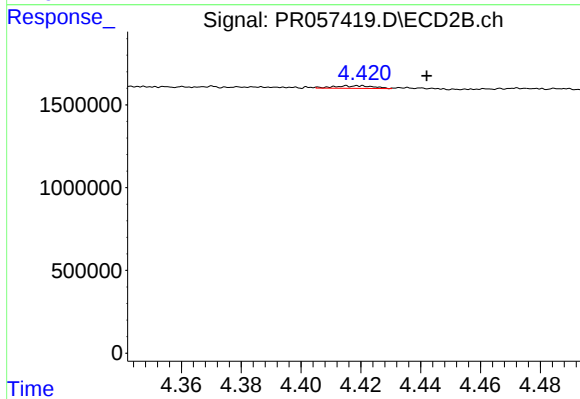
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.228 min
Response: 0
Conc: N.D.



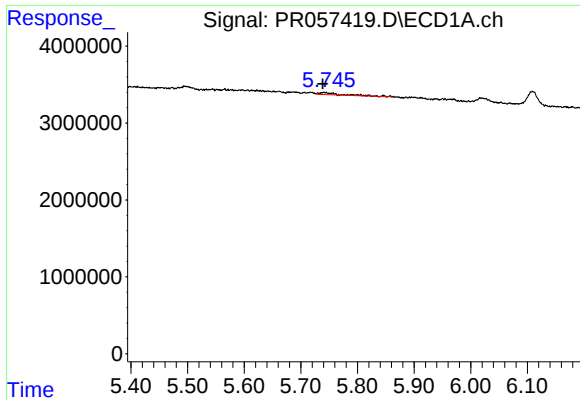
#24 AR-1248-4

R.T.: 5.741 min
Delta R.T.: -0.027 min
Response: 580257
Conc: 5.08 ng/ml



#24 AR-1248-4

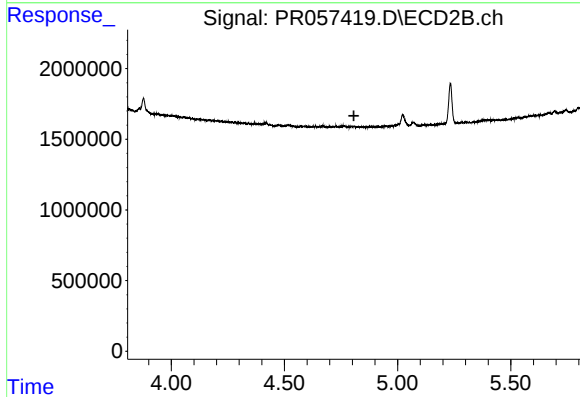
R.T.: 4.419 min
Delta R.T.: -0.023 min
Response: 140321
Conc: 3.10 ng/ml



#26 AR-1254-1

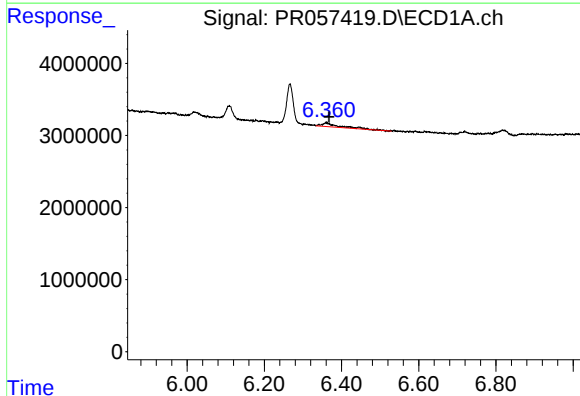
R.T.: 5.741 min
Delta R.T.: 0.003 min
Response: 580257
Conc: 4.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
MOUNT-LAUREL-COMP-4-MOUNT-LAUREL-VOC-4



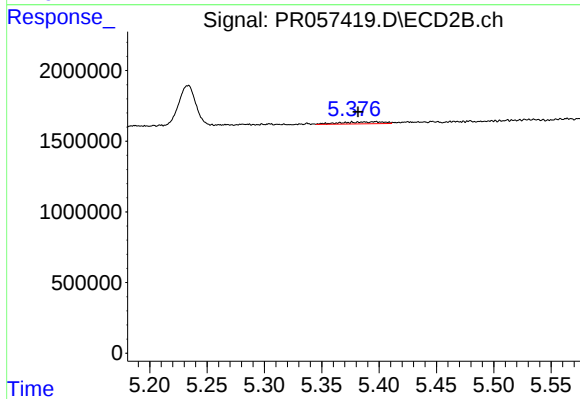
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 4.807 min
Response: 0
Conc: N.D.



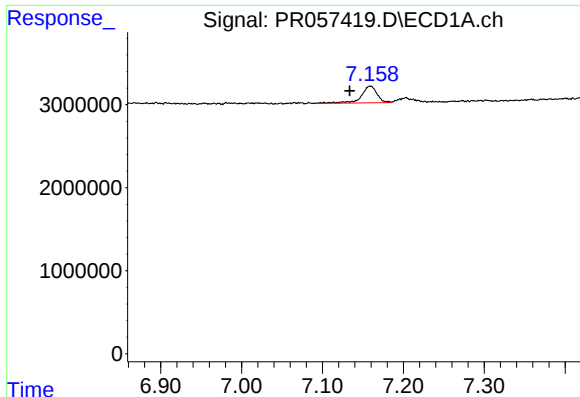
#28 AR-1254-3

R.T.: 6.361 min
Delta R.T.: -0.007 min
Response: 1625443
Conc: 8.92 ng/ml



#28 AR-1254-3

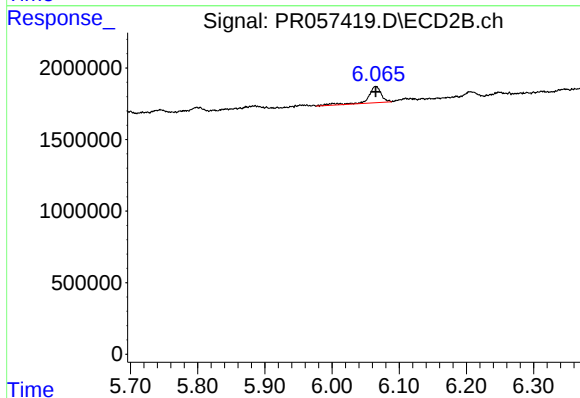
R.T.: 5.397 min
Delta R.T.: 0.015 min
Response: 363347
Conc: 3.61 ng/ml



#30 AR-1254-5

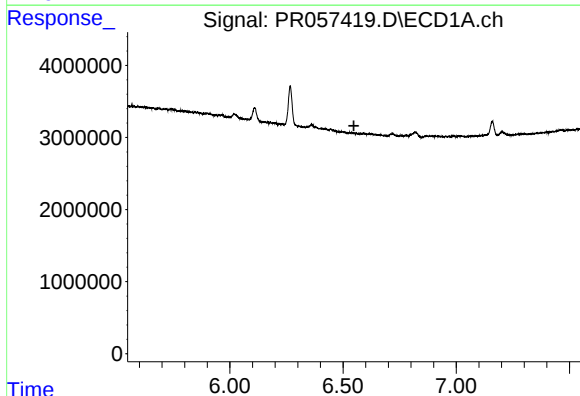
R.T.: 7.159 min
Delta R.T.: 0.025 min
Response: 2735204
Conc: 17.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
MOUNT-LAUREL-COMP-4-MOUNT-LAUREL-VOC-4



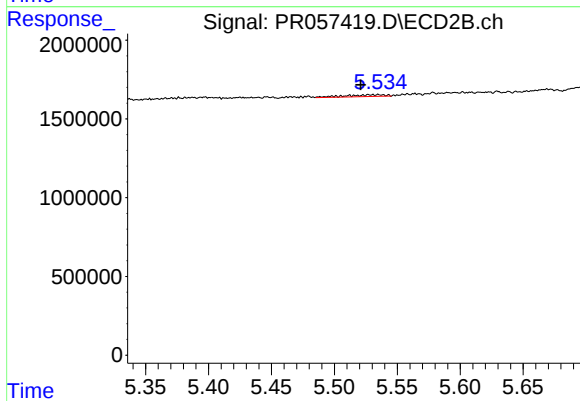
#30 AR-1254-5

R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 1553984
Conc: 15.46 ng/ml



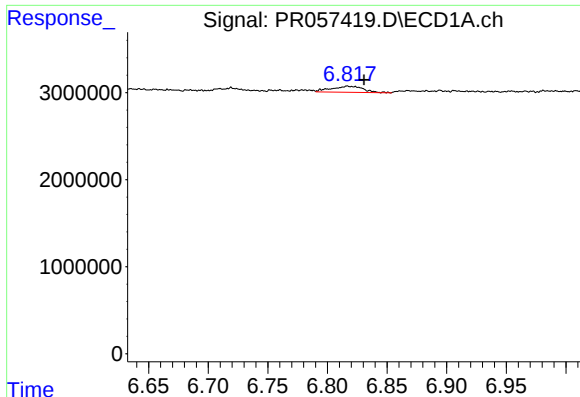
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.548 min
Response: 0
Conc: N.D.



#31 AR-1260-1

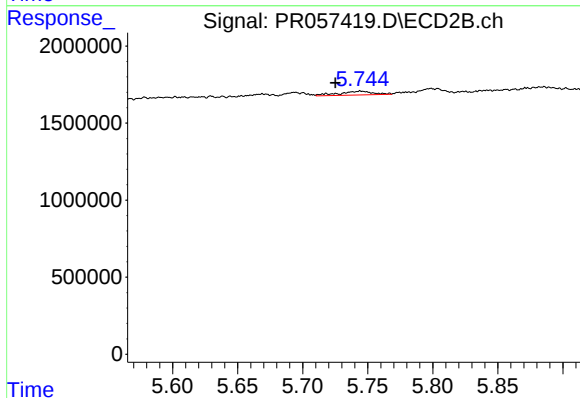
R.T.: 5.535 min
Delta R.T.: 0.014 min
Response: 253917
Conc: 3.82 ng/ml



#32 AR-1260-2

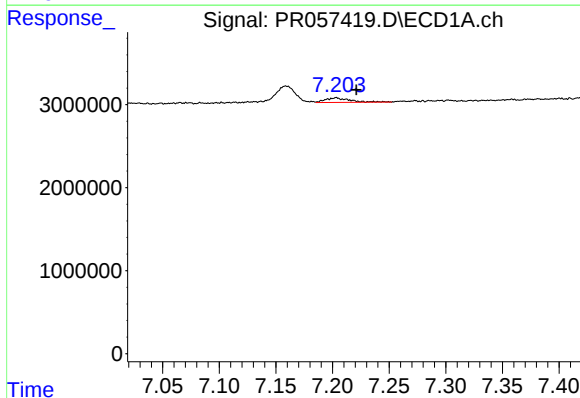
R.T.: 6.818 min
Delta R.T.: -0.012 min
Response: 1290692
Conc: 7.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
MOUNT-LAUREL-COMP-4-MOUNT-LAUREL-VOC-4



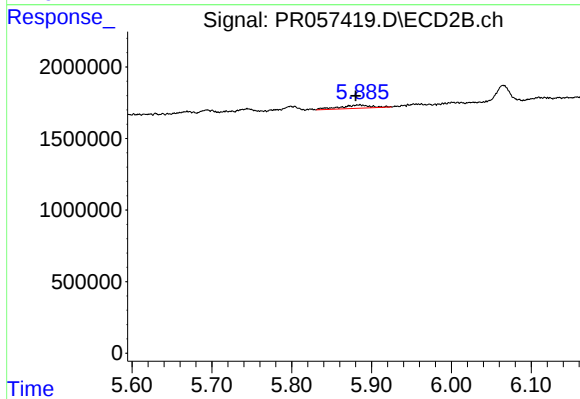
#32 AR-1260-2

R.T.: 5.744 min
Delta R.T.: 0.019 min
Response: 443343
Conc: 4.85 ng/ml



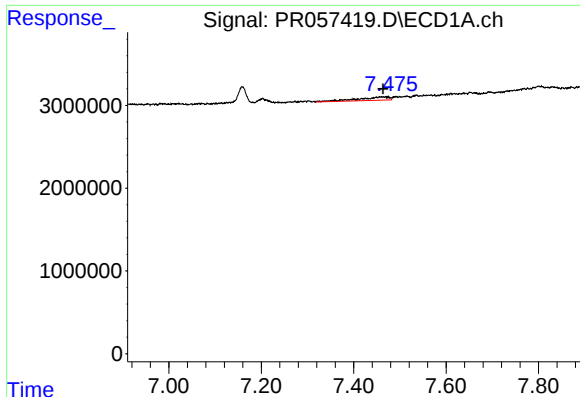
#33 AR-1260-3

R.T.: 7.203 min
Delta R.T.: -0.018 min
Response: 815138
Conc: 6.85 ng/ml



#33 AR-1260-3

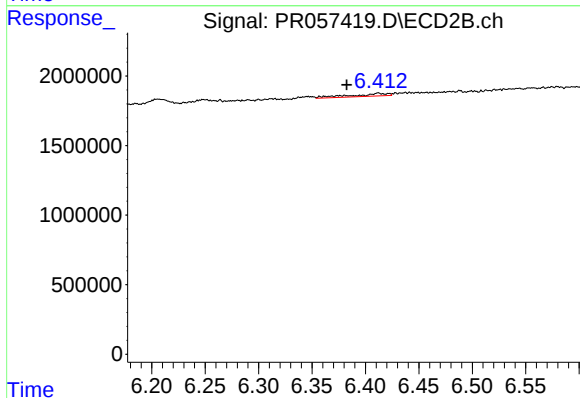
R.T.: 5.885 min
Delta R.T.: 0.004 min
Response: 613013
Conc: 7.26 ng/ml



#34 AR-1260-4

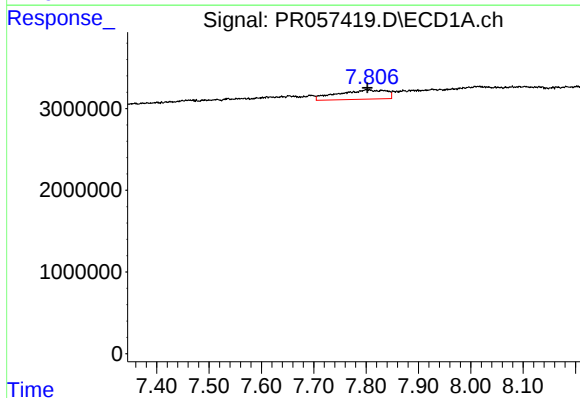
R.T.: 7.465 min
Delta R.T.: 0.000 min
Response: 1858293
Conc: 14.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
MOUNT-LAUREL-COMP-4-MOUNT-LAUREL-VOC-4



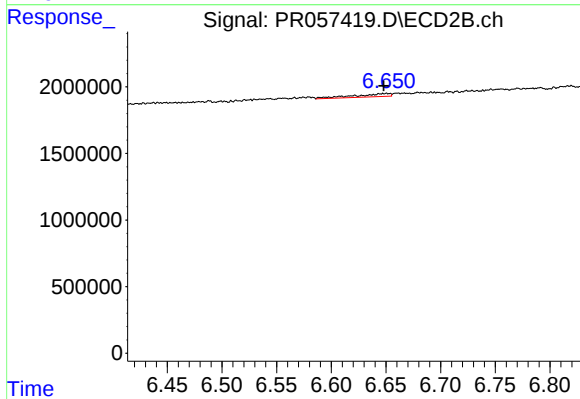
#34 AR-1260-4

R.T.: 6.412 min
Delta R.T.: 0.029 min
Response: 459297
Conc: 7.38 ng/ml



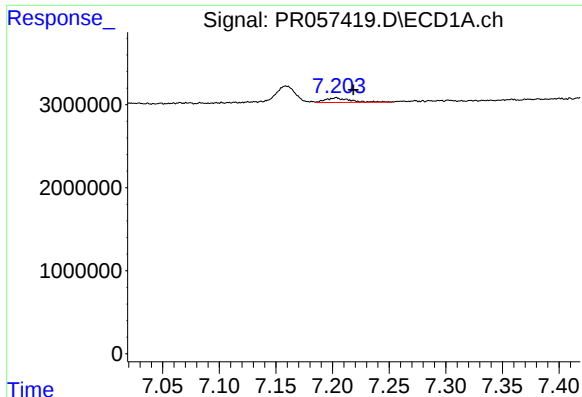
#35 AR-1260-5

R.T.: 7.802 min
Delta R.T.: 0.000 min
Response: 7279356
Conc: 26.62 ng/ml



#35 AR-1260-5

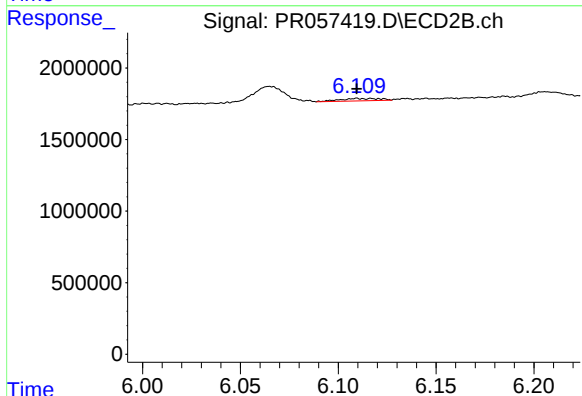
R.T.: 6.651 min
Delta R.T.: 0.003 min
Response: 518743
Conc: 2.95 ng/ml



#36 AR-1262-1

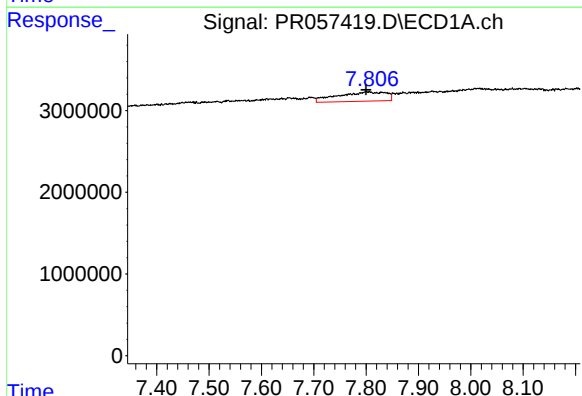
R.T.: 7.203 min
Delta R.T.: -0.016 min
Response: 815138
Conc: 4.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
MOUNT-LAUREL-COMP-4-MOUNT-LAUREL-VOC-4



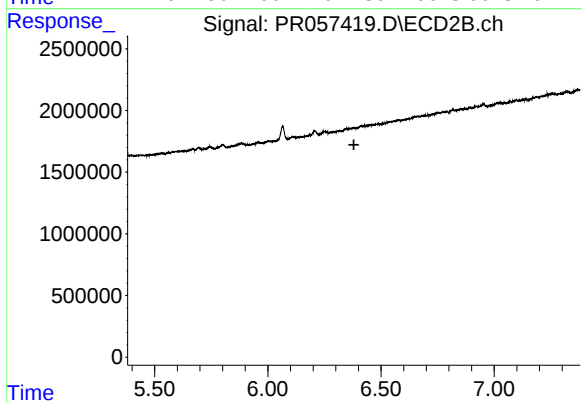
#36 AR-1262-1

R.T.: 6.117 min
Delta R.T.: 0.008 min
Response: 241065
Conc: 2.49 ng/ml



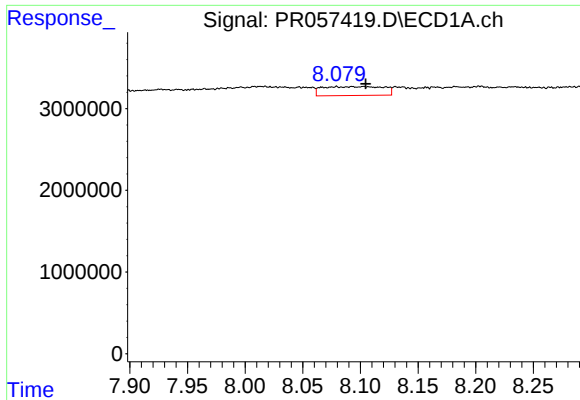
#37 AR-1262-2

R.T.: 7.802 min
Delta R.T.: 0.002 min
Response: 7279356
Conc: 22.93 ng/ml



#37 AR-1262-2

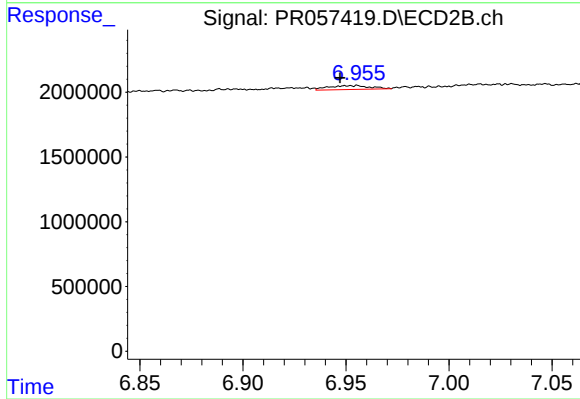
R.T.: 0.000 min
Exp R.T.: 6.380 min
Response: 0
Conc: N.D.



#38 AR-1262-3

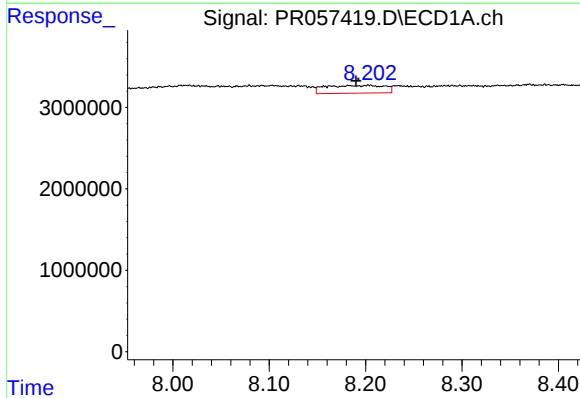
R.T.: 8.093 min
Delta R.T.: -0.012 min
Response: 4003178
Conc: 18.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
MOUNT-LAUREL-COMP-4-MOUNT-LAUREL-VOC-4



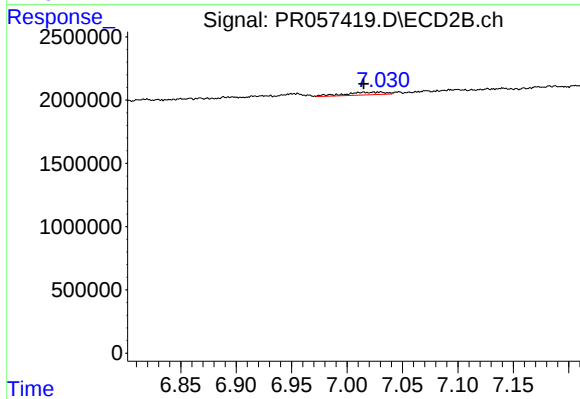
#38 AR-1262-3

R.T.: 6.955 min
Delta R.T.: 0.008 min
Response: 427065
Conc: 5.32 ng/ml



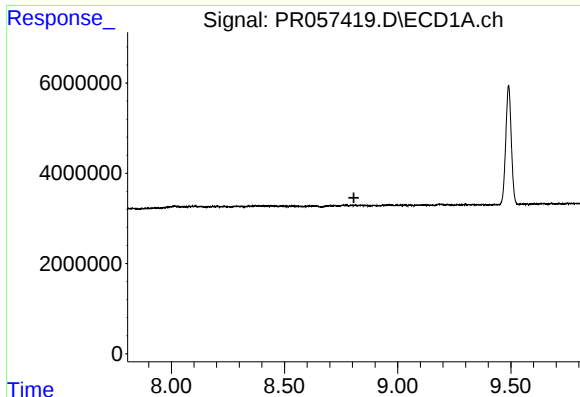
#39 AR-1262-4

R.T.: 8.203 min
Delta R.T.: 0.013 min
Response: 4048323
Conc: 35.84 ng/ml



#39 AR-1262-4

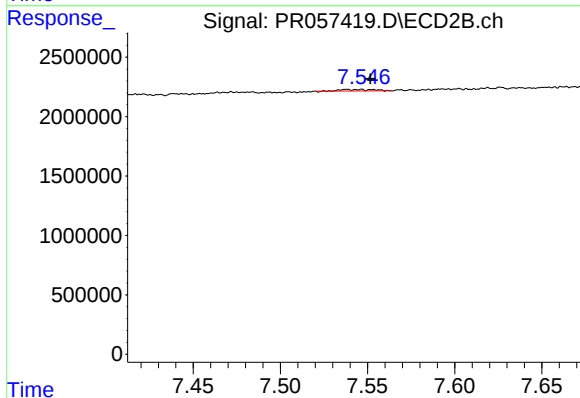
R.T.: 7.030 min
Delta R.T.: 0.015 min
Response: 553831
Conc: 3.78 ng/ml



#40 AR-1262-5

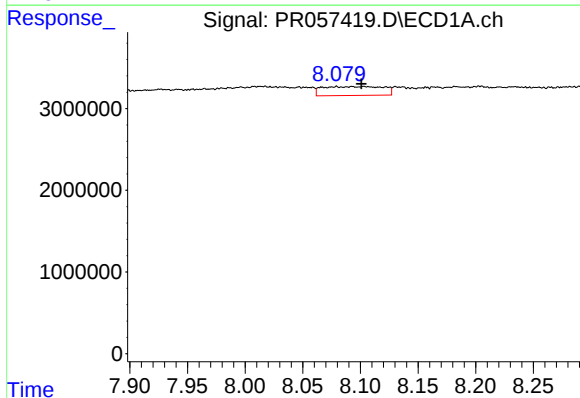
R.T.: 0.000 min
Exp R.T.: 8.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MOUNT-LAUREL-COMP-4-MOUNT-LAUREL-VOC-4



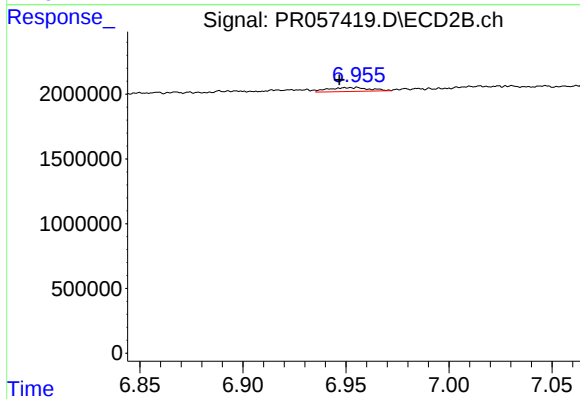
#40 AR-1262-5

R.T.: 7.538 min
Delta R.T.: -0.014 min
Response: 163813
Conc: 2.25 ng/ml



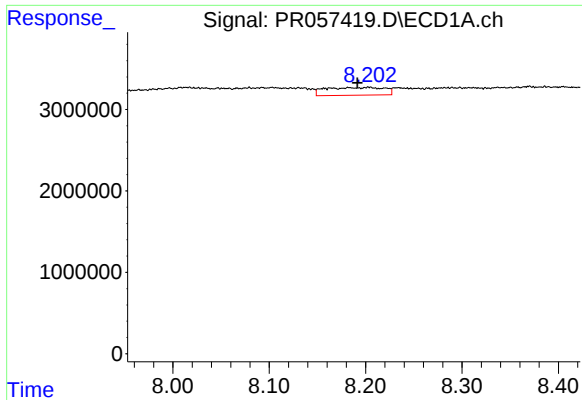
#41 AR-1268-1

R.T.: 8.093 min
Delta R.T.: -0.008 min
Response: 4003178
Conc: 9.99 ng/ml



#41 AR-1268-1

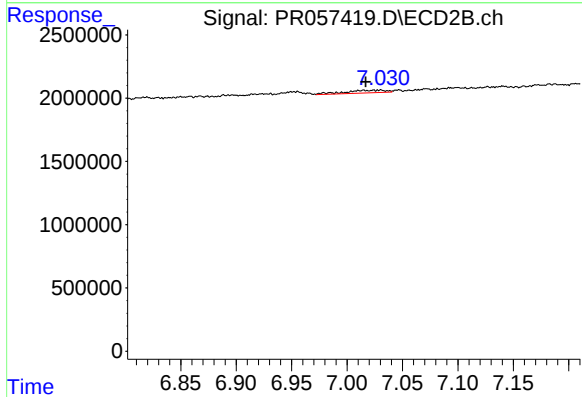
R.T.: 6.955 min
Delta R.T.: 0.008 min
Response: 427065
Conc: 1.70 ng/ml



#42 AR-1268-2

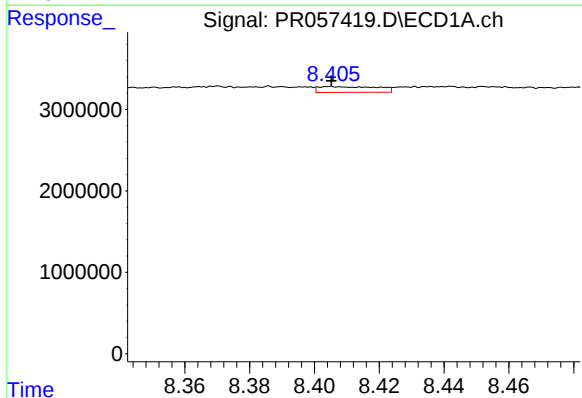
R.T.: 8.203 min
Delta R.T.: 0.012 min
Response: 4048323
Conc: 11.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
MOUNT-LAUREL-COMP-4-MOUNT-LAUREL-VOC-4



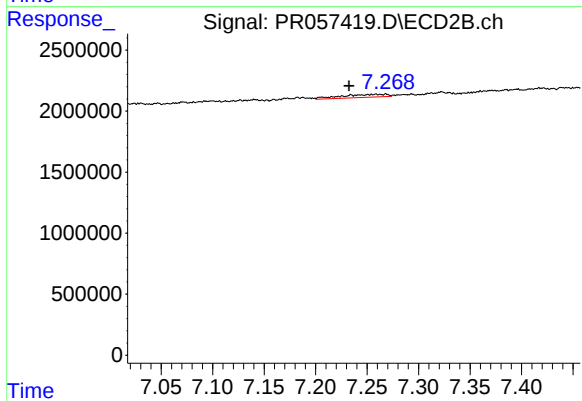
#42 AR-1268-2

R.T.: 7.030 min
Delta R.T.: 0.014 min
Response: 553831
Conc: 2.29 ng/ml



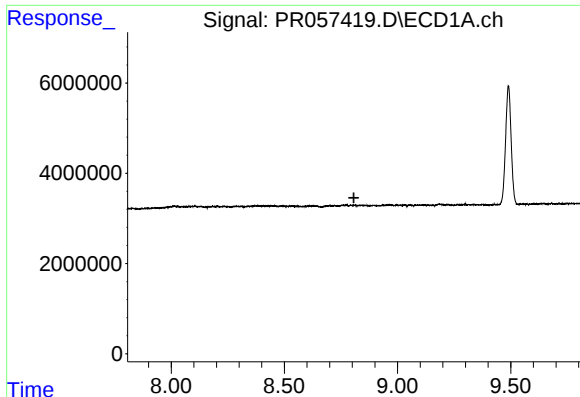
#43 AR-1268-3

R.T.: 8.405 min
Delta R.T.: 0.000 min
Response: 902425
Conc: 2.84 ng/ml



#43 AR-1268-3

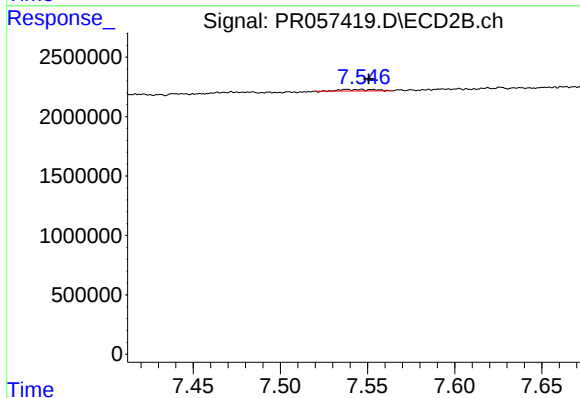
R.T.: 7.259 min
Delta R.T.: 0.026 min
Response: 754692
Conc: 3.58 ng/ml



#44 AR-1268-4

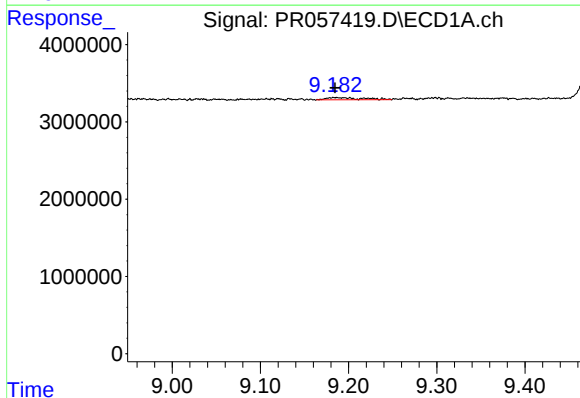
R.T.: 0.000 min
Exp R.T.: 8.807 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MOUNT-LAUREL-COMP-4-MOUNT-LAUREL-VOC-4



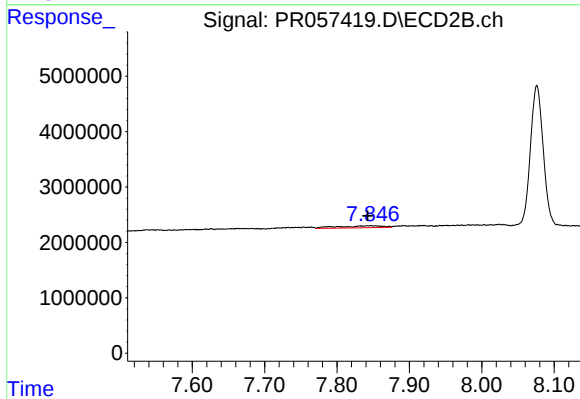
#44 AR-1268-4

R.T.: 7.538 min
Delta R.T.: -0.013 min
Response: 163813
Conc: 1.86 ng/ml



#45 AR-1268-5

R.T.: 9.185 min
Delta R.T.: 0.000 min
Response: 793916
Conc: 0.82 ng/ml



#45 AR-1268-5

R.T.: 7.847 min
Delta R.T.: 0.004 min
Response: 1509937
Conc: 2.22 ng/ml