

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101222\
 Data File : PP052238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2022 18:46
 Operator : YP\AJ
 Sample : N5083-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MOUNT-LAUREL-COMP-3-MOUNT-LAUREL-VOC-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 05:38:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 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...	4.423	3.673	36753337	26300861	23.382	22.957
2)	SA Decachlor...	10.238	8.767	19763864	15960888	14.241	14.284
Target Compounds							
3)	L1 AR-1016-1	5.620f	0.000	32477	0	0.714	N.D. #
4)	L1 AR-1016-2	5.620	0.000	32477	0	0.493	N.D. #
5)	L1 AR-1016-3	5.674	0.000	24867	0	0.598	N.D. #
7)	L1 AR-1016-5	0.000	5.225	0	2174754	N.D.	61.470 #
8)	L2 AR-1221-1	4.631	0.000	145574	0	7.045	N.D. #
9)	L2 AR-1221-2	4.731	3.979	496229	495386	32.426	41.307 #
10)	L2 AR-1221-3	4.784	0.000	63234	0	1.350	N.D. #
11)	L3 AR-1232-1	4.784	0.000	63234	0	1.755	N.D. #
12)	L3 AR-1232-2	5.341	0.000	178555	0	8.800	N.D. #
13)	L3 AR-1232-3	5.620	0.000	32477	0	1.078	N.D. #
15)	L3 AR-1232-5	5.872	5.225	198219	2174754	13.217	137.380 #
16)	L4 AR-1242-1	5.620f	0.000	32477	0	0.934	N.D. #
17)	L4 AR-1242-2	5.620	0.000	32477	0	0.656	N.D. #
18)	L4 AR-1242-3	5.674	0.000	24867	0	0.784	N.D. #
20)	L4 AR-1242-5	6.524	5.618f	4246312	2451594	114.217	72.747 #
21)	L5 AR-1248-1	5.620f	0.000	32477	0	1.208	N.D. #
22)	L5 AR-1248-2	5.872	0.000	198219	0	4.264	N.D. #
24)	L5 AR-1248-4	6.457f	5.225	5291807	2174754	83.345	46.935 #
25)	L5 AR-1248-5	6.524	5.618	4246312	2451594	68.561	58.297
26)	L6 AR-1254-1	6.457	5.618f	5291807	2451594	74.334	35.042 #
27)	L6 AR-1254-2	6.677	5.767f	10895789	1719415	102.162	27.443 #
28)	L6 AR-1254-3	7.045	6.170f	4476984	2172904	42.597	21.966 #
29)	L6 AR-1254-4	7.358f	6.367	4813734	1027086	65.880	17.182 #
30)	L6 AR-1254-5	7.747	6.806	2521285	151424	30.387	1.708 #
31)	L7 AR-1260-1	7.207	6.283	2768214	1613215	33.398	23.420 #
32)	L7 AR-1260-2	7.463	6.457f	802744	2495495	8.505	30.151 #
33)	L7 AR-1260-3	7.829	6.633	305088	129926	5.080	1.683 #
34)	L7 AR-1260-4	8.031f	7.108	1001961	1195673	13.064	21.270 #
35)	L7 AR-1260-5	0.000	7.358	0	5590091	N.D.	42.389 #
36)	L8 AR-1262-1	7.829	6.892	305088	37732	3.146	1.049 #
37)	L8 AR-1262-2	0.000	7.108	0	1195673	N.D.	15.100 #
38)	L8 AR-1262-3	0.000	7.641	0	932257	N.D.	15.097 #
39)	L8 AR-1262-4	8.784	7.704	2011421	5092029	39.348	44.603
40)	L8 AR-1262-5	9.460	0.000	2517958	0	40.000	N.D. #
41)	L9 AR-1268-1	0.000	7.641	0	932257	N.D.	5.139 #
42)	L9 AR-1268-2	8.784	7.704	2011421	5092029	10.954	31.165 #
44)	L9 AR-1268-4	9.460	0.000	2517958	0	34.511	N.D. #

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QLast Update : Wed Oct 12 05:20:17 2022
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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

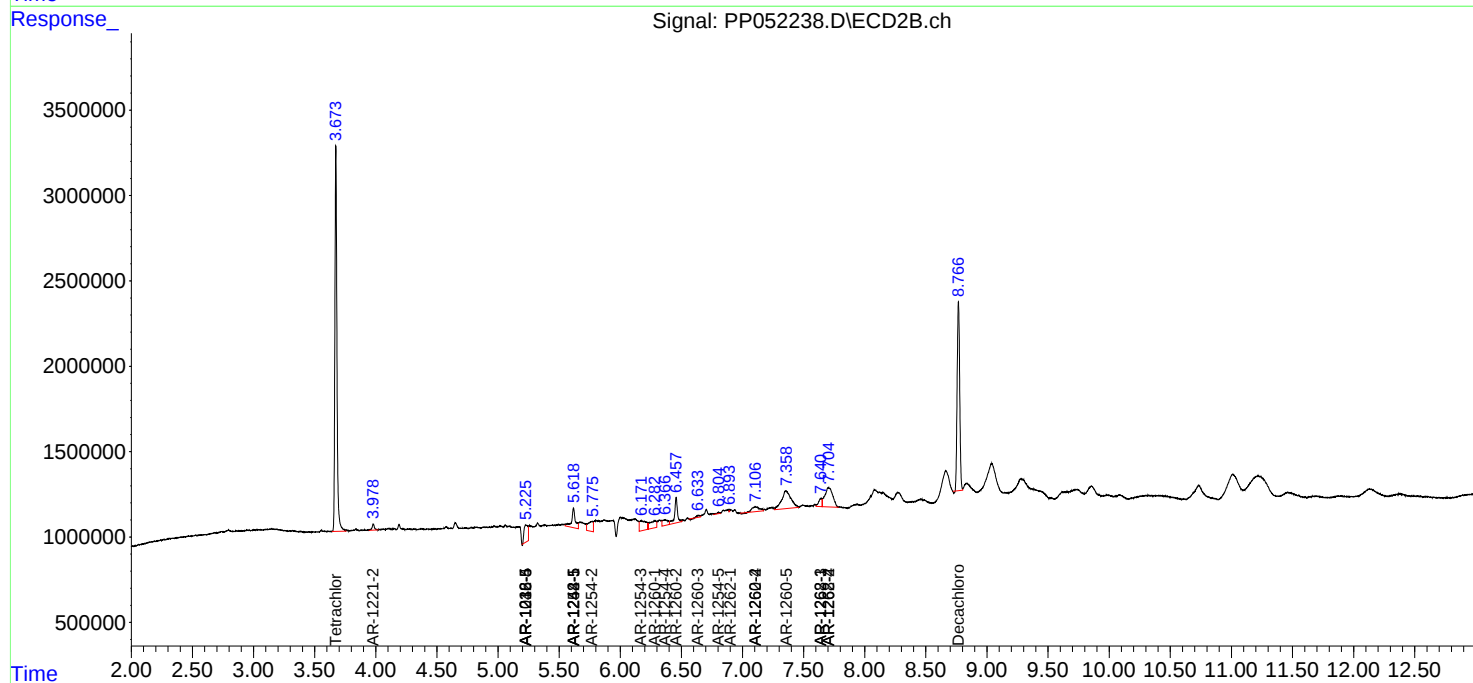
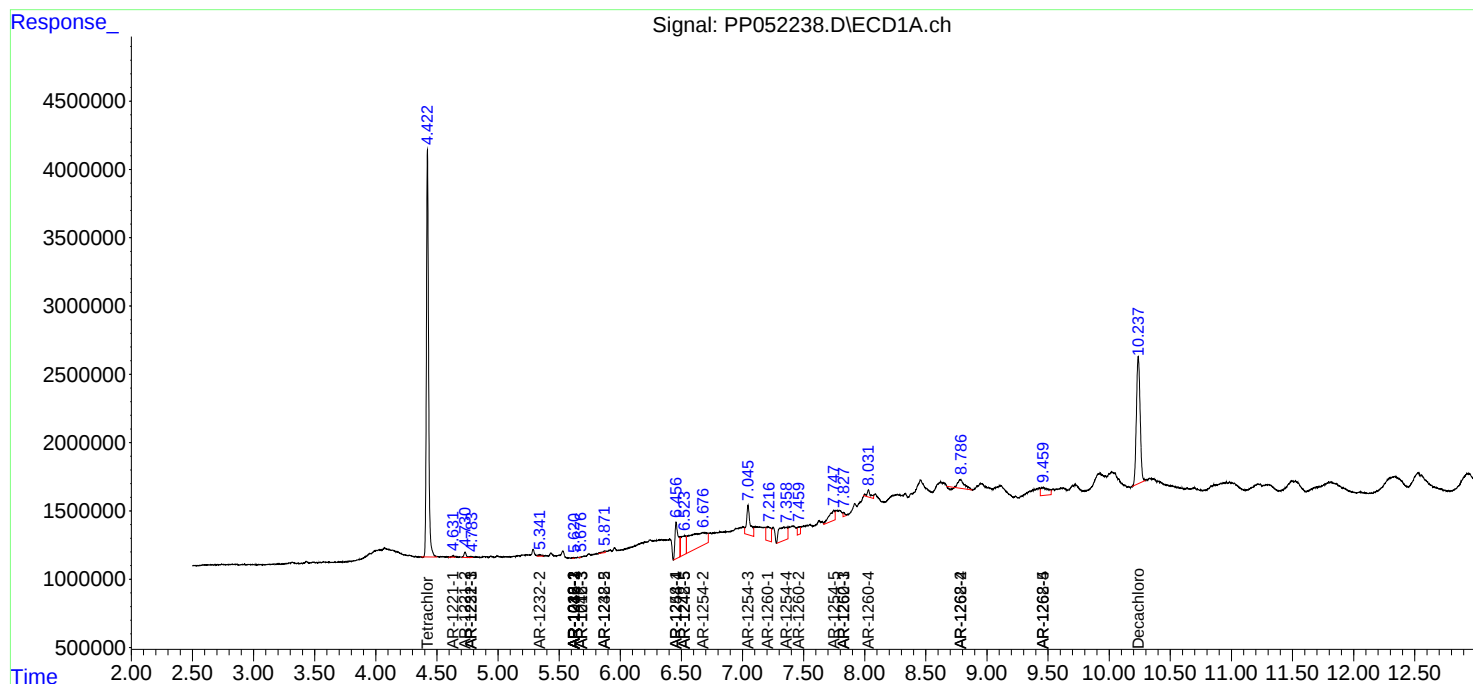
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

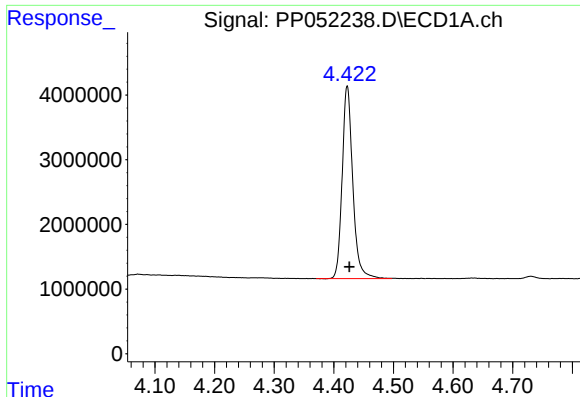
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101222\
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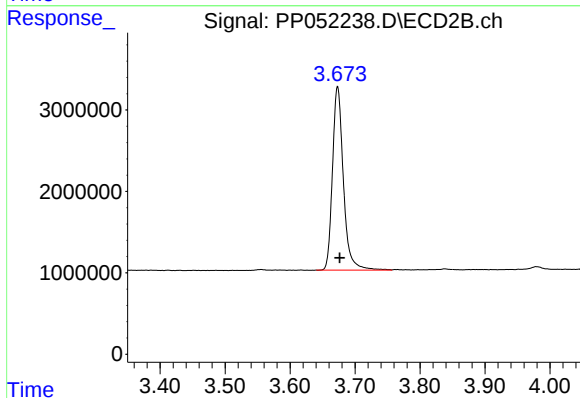




#1 Tetrachloro-m-xylene

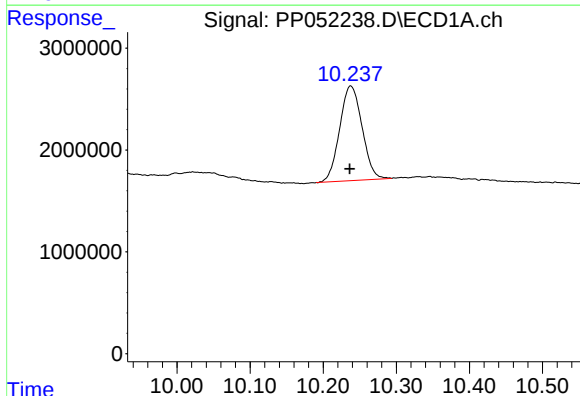
R.T.: 4.423 min
Delta R.T.: -0.003 min
Response: 36753337
Conc: 23.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
MOUNT-LAUREL-COMP-3-MOUNT-LAUREL-VOC-3



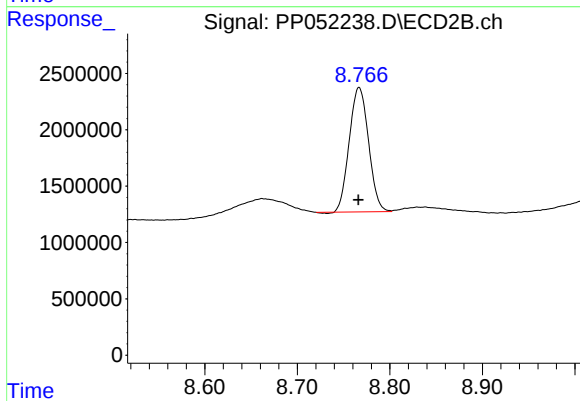
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.003 min
Response: 26300861
Conc: 22.96 ng/ml



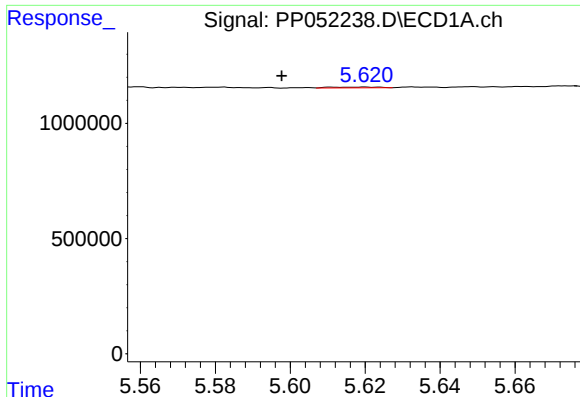
#2 Decachlorobiphenyl

R.T.: 10.238 min
Delta R.T.: 0.001 min
Response: 19763864
Conc: 14.24 ng/ml



#2 Decachlorobiphenyl

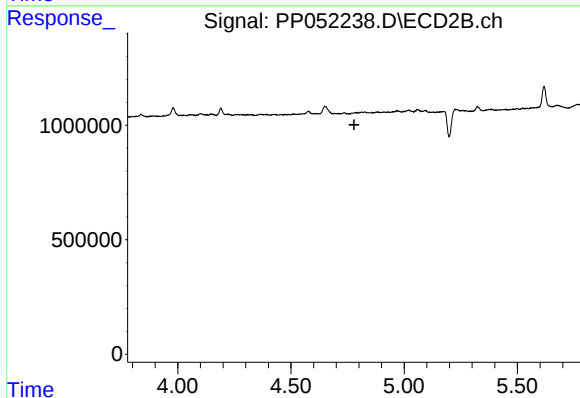
R.T.: 8.767 min
Delta R.T.: 0.000 min
Response: 15960888
Conc: 14.28 ng/ml



#3 AR-1016-1

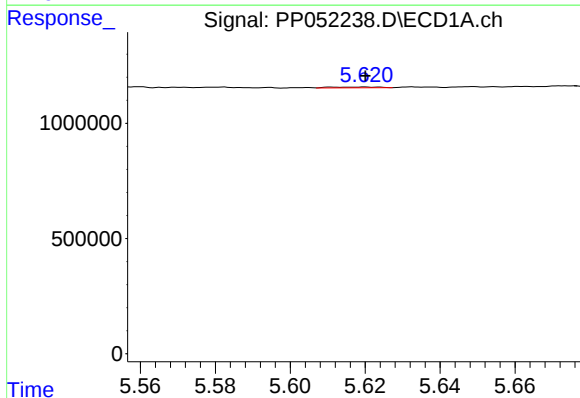
R.T.: 5.620 min
Delta R.T.: 0.023 min
Response: 32477
Conc: 0.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
MOUNT-LAUREL-COMP-3-MOUNT-LAUREL-VOC-3



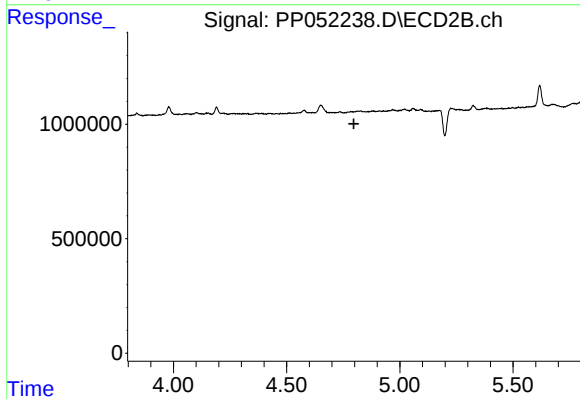
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



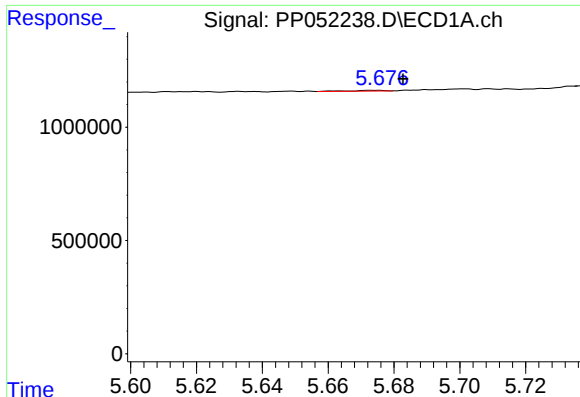
#4 AR-1016-2

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 32477
Conc: 0.49 ng/ml



#4 AR-1016-2

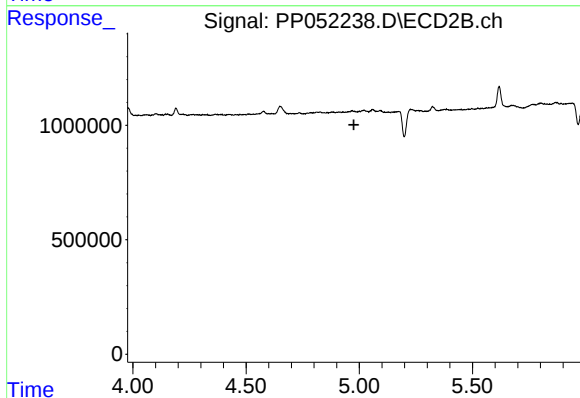
R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.



#5 AR-1016-3

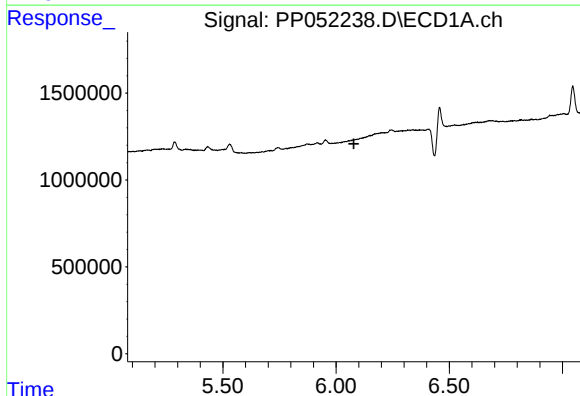
R.T.: 5.674 min
Delta R.T.: -0.009 min
Response: 24867
Conc: 0.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
MOUNT-LAUREL-COMP-3-MOUNT-LAUREL-VOC-3



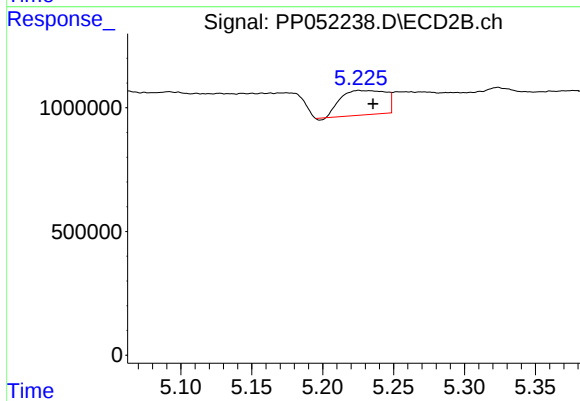
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.976 min
Response: 0
Conc: N.D.



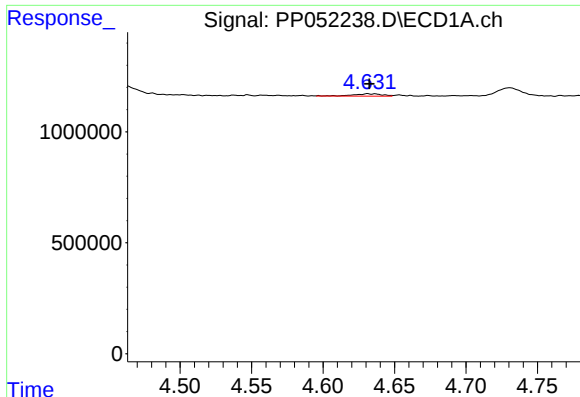
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.079 min
Response: 0
Conc: N.D.



#7 AR-1016-5

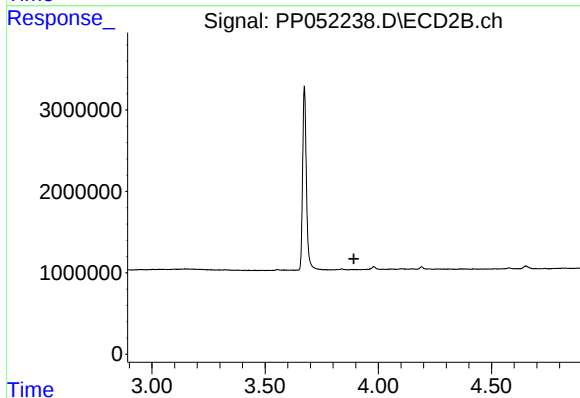
R.T.: 5.225 min
Delta R.T.: -0.010 min
Response: 2174754
Conc: 61.47 ng/ml



#8 AR-1221-1

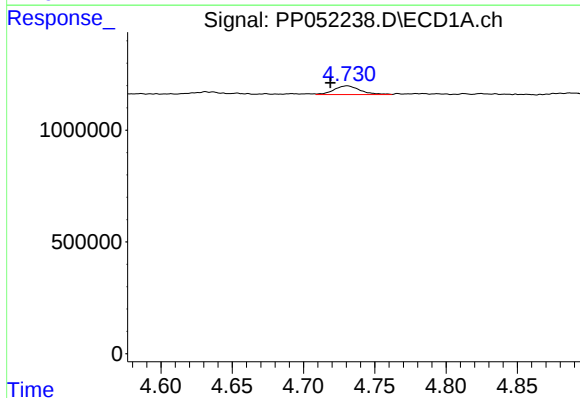
R.T.: 4.631 min
Delta R.T.: -0.001 min
Response: 145574
Conc: 7.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
MOUNT-LAUREL-COMP-3-MOUNT-LAUREL-VOC-3



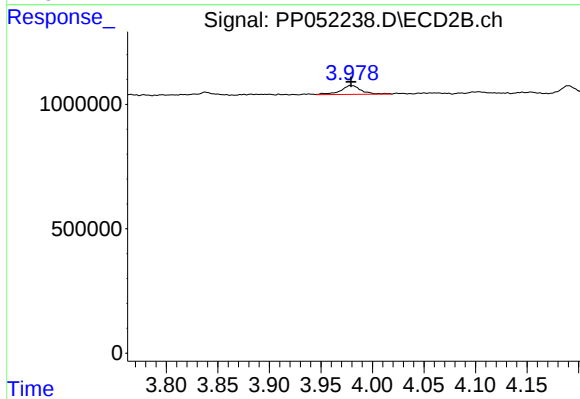
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.892 min
Response: 0
Conc: N.D.



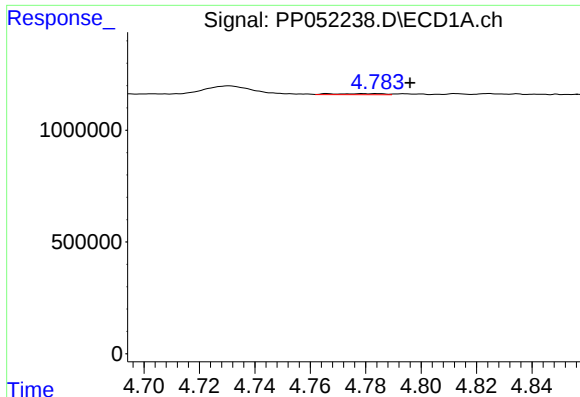
#9 AR-1221-2

R.T.: 4.731 min
Delta R.T.: 0.012 min
Response: 496229
Conc: 32.43 ng/ml



#9 AR-1221-2

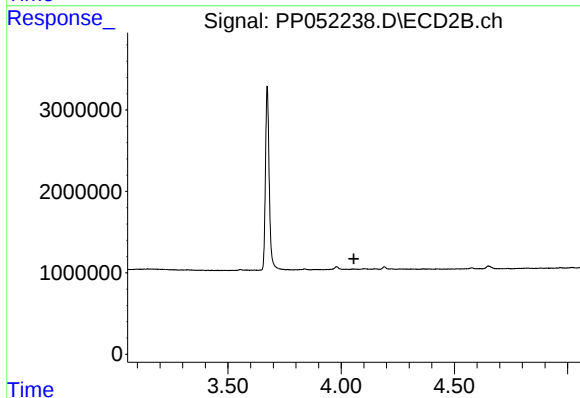
R.T.: 3.979 min
Delta R.T.: 0.000 min
Response: 495386
Conc: 41.31 ng/ml



#10 AR-1221-3

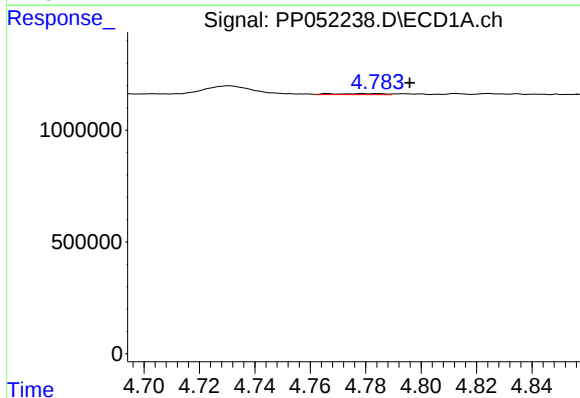
R.T.: 4.784 min
Delta R.T.: -0.012 min
Response: 63234
Conc: 1.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
MOUNT-LAUREL-COMP-3-MOUNT-LAUREL-VOC-3



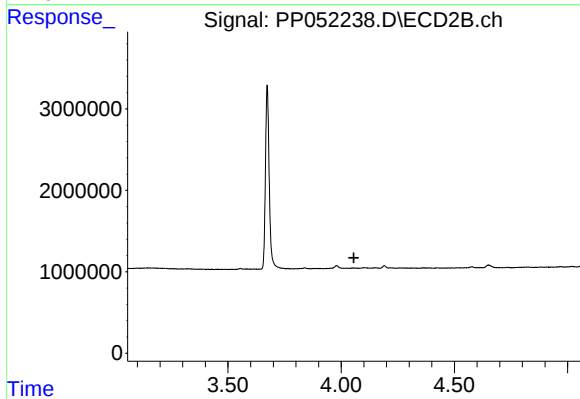
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.056 min
Response: 0
Conc: N.D.



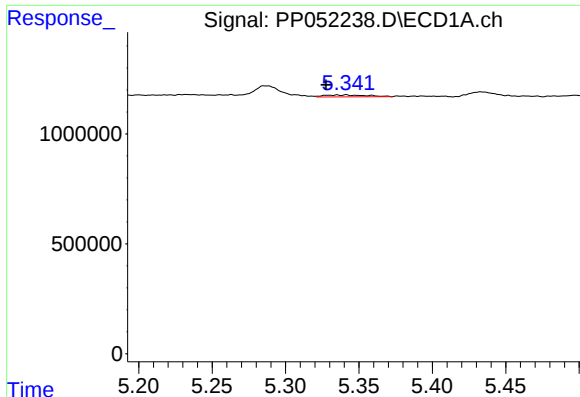
#11 AR-1232-1

R.T.: 4.784 min
Delta R.T.: -0.012 min
Response: 63234
Conc: 1.76 ng/ml



#11 AR-1232-1

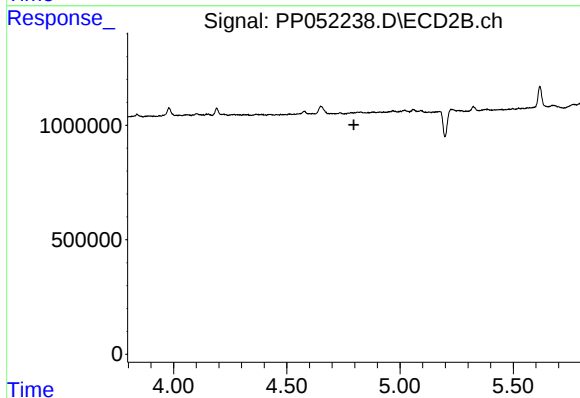
R.T.: 0.000 min
Exp R.T. : 4.056 min
Response: 0
Conc: N.D.



#12 AR-1232-2

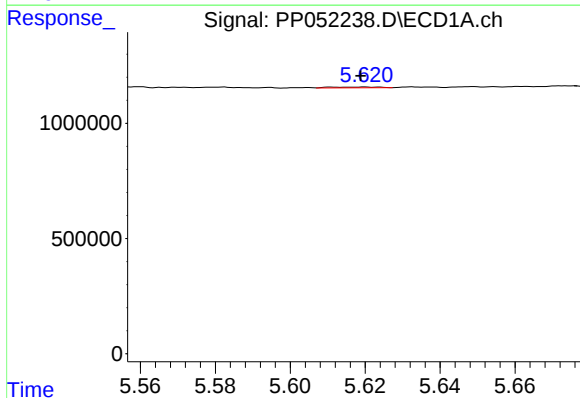
R.T.: 5.341 min
Delta R.T.: 0.014 min
Response: 178555
Conc: 8.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
MOUNT-LAUREL-COMP-3-MOUNT-LAUREL-VOC-3



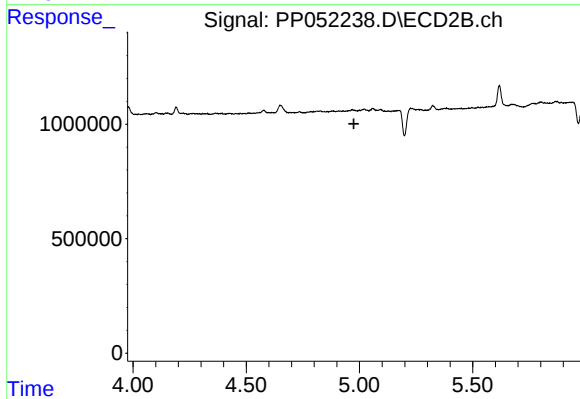
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



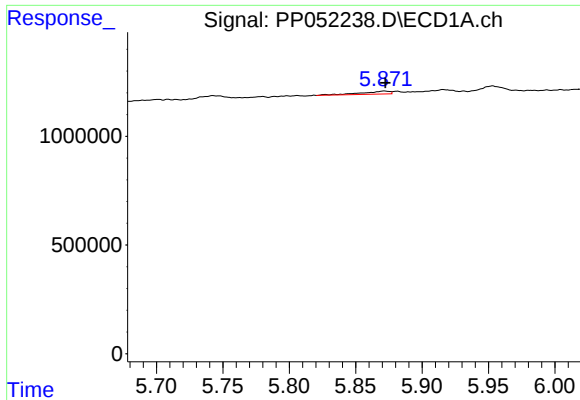
#13 AR-1232-3

R.T.: 5.620 min
Delta R.T.: 0.002 min
Response: 32477
Conc: 1.08 ng/ml



#13 AR-1232-3

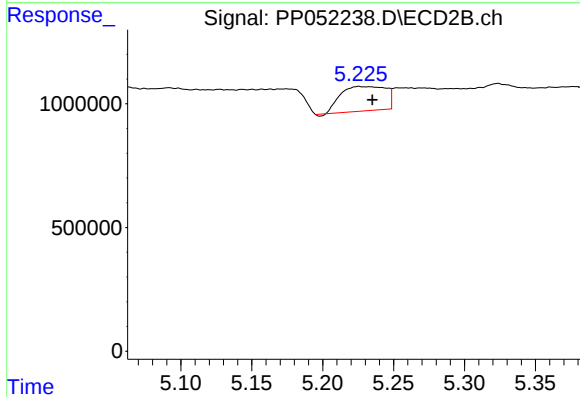
R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



#15 AR-1232-5

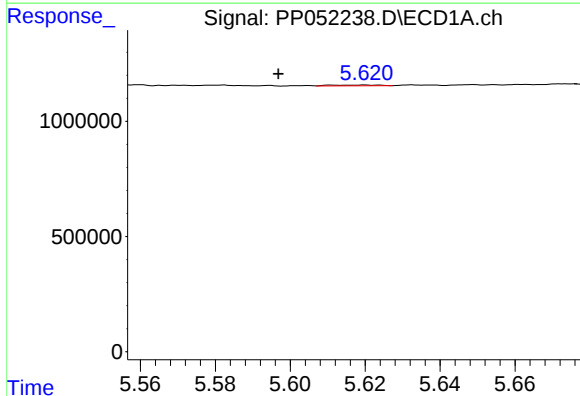
R.T.: 5.872 min
Delta R.T.: 0.000 min
Response: 198219
Conc: 13.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
MOUNT-LAUREL-COMP-3-MOUNT-LAUREL-VOC-3



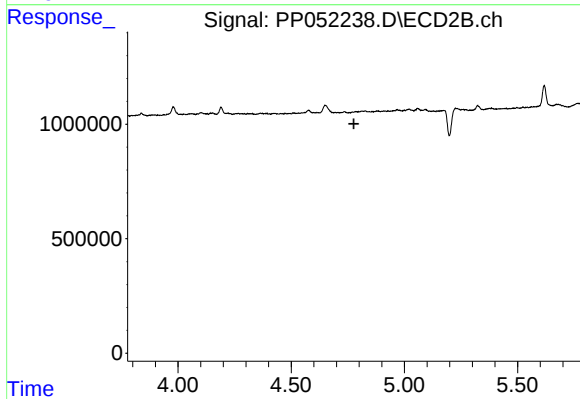
#15 AR-1232-5

R.T.: 5.225 min
Delta R.T.: -0.010 min
Response: 2174754
Conc: 137.38 ng/ml



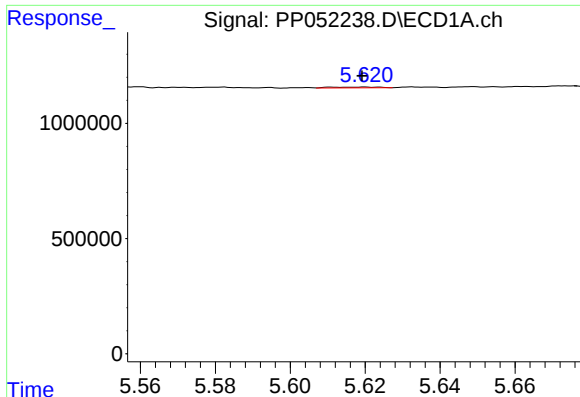
#16 AR-1242-1

R.T.: 5.620 min
Delta R.T.: 0.024 min
Response: 32477
Conc: 0.93 ng/ml



#16 AR-1242-1

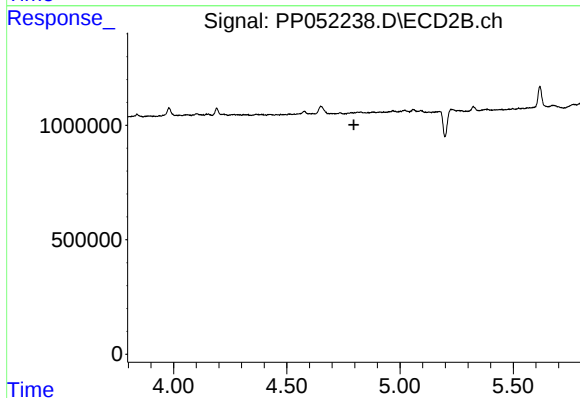
R.T.: 0.000 min
Exp R.T.: 4.777 min
Response: 0
Conc: N.D.



#17 AR-1242-2

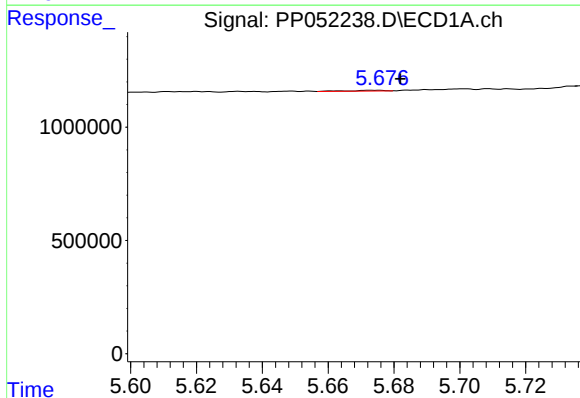
R.T.: 5.620 min
Delta R.T.: 0.001 min
Response: 32477
Conc: 0.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
MOUNT-LAUREL-COMP-3-MOUNT-LAUREL-VOC-3



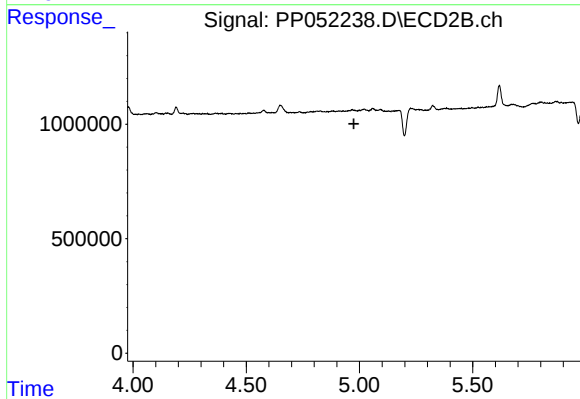
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



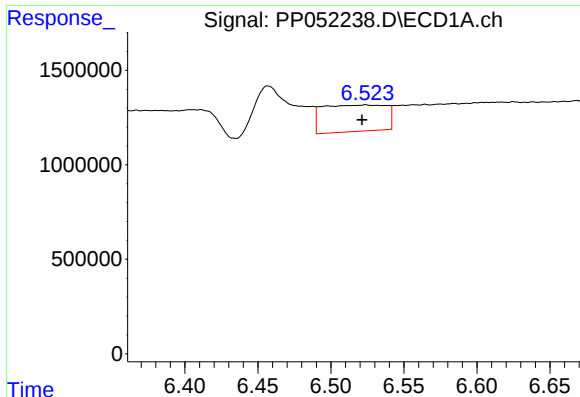
#18 AR-1242-3

R.T.: 5.674 min
Delta R.T.: -0.008 min
Response: 24867
Conc: 0.78 ng/ml



#18 AR-1242-3

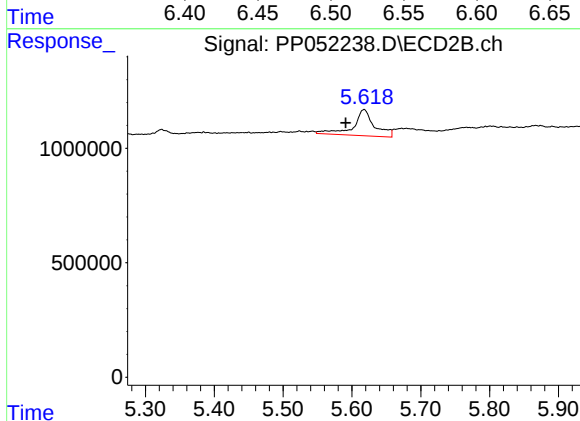
R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



#20 AR-1242-5

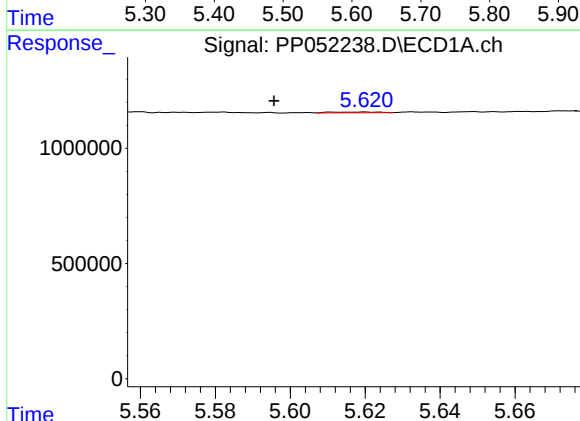
R.T.: 6.524 min
Delta R.T.: 0.002 min
Response: 4246312
Conc: 114.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
MOUNT-LAUREL-COMP-3-MOUNT-LAUREL-VOC-3



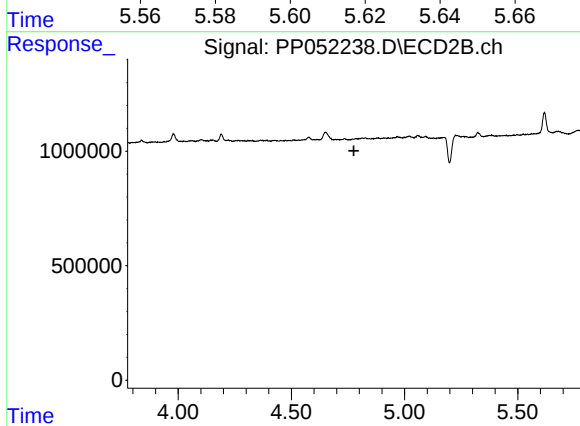
#20 AR-1242-5

R.T.: 5.618 min
Delta R.T.: 0.026 min
Response: 2451594
Conc: 72.75 ng/ml



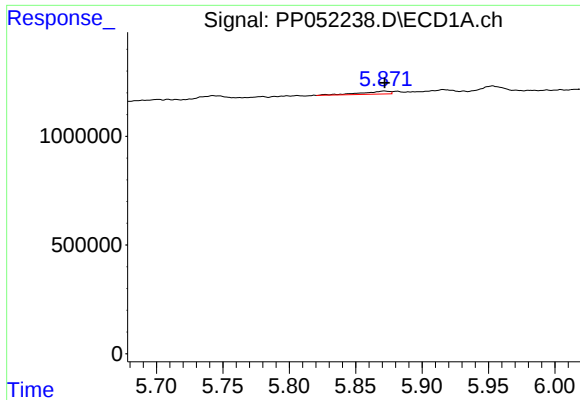
#21 AR-1248-1

R.T.: 5.620 min
Delta R.T.: 0.025 min
Response: 32477
Conc: 1.21 ng/ml



#21 AR-1248-1

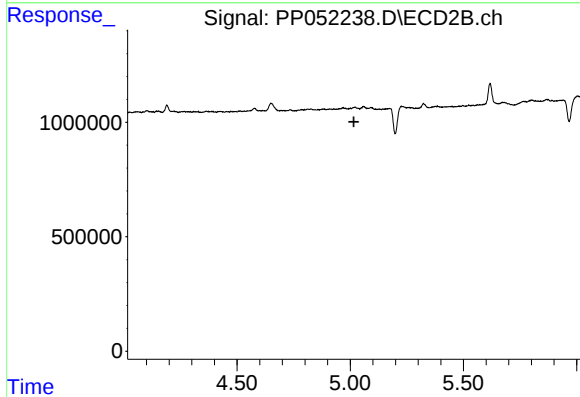
R.T.: 0.000 min
Exp R.T.: 4.776 min
Response: 0
Conc: N.D.



#22 AR-1248-2

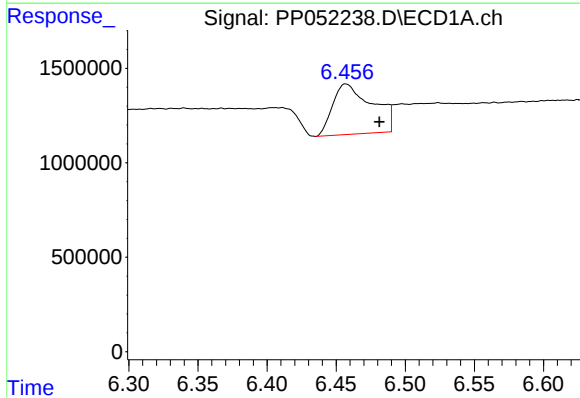
R.T.: 5.872 min
Delta R.T.: 0.000 min
Response: 198219
Conc: 4.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
MOUNT-LAUREL-COMP-3-MOUNT-LAUREL-VOC-3



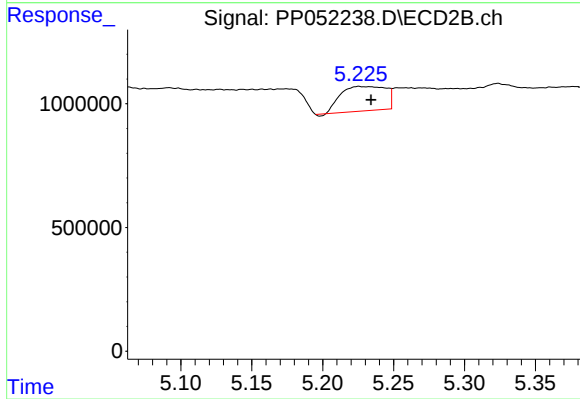
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.016 min
Response: 0
Conc: N.D.



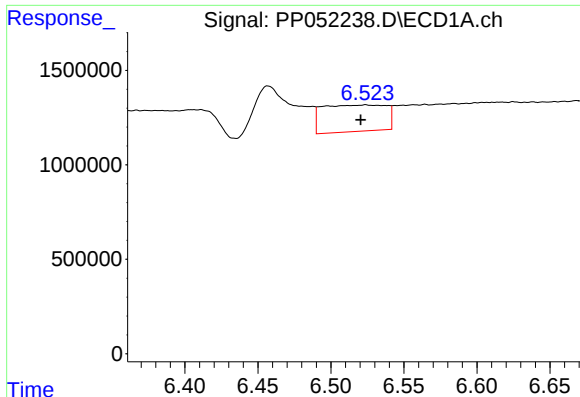
#24 AR-1248-4

R.T.: 6.457 min
Delta R.T.: -0.024 min
Response: 5291807
Conc: 83.34 ng/ml



#24 AR-1248-4

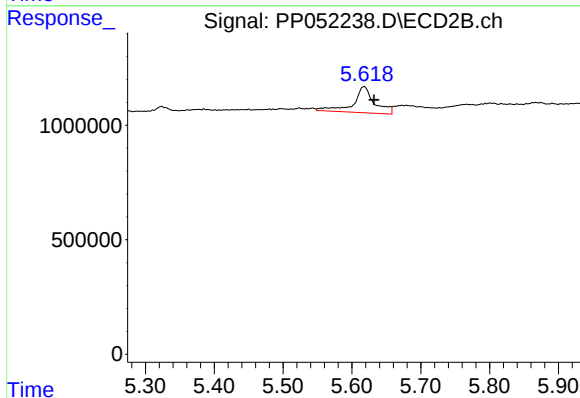
R.T.: 5.225 min
Delta R.T.: -0.009 min
Response: 2174754
Conc: 46.94 ng/ml



#25 AR-1248-5

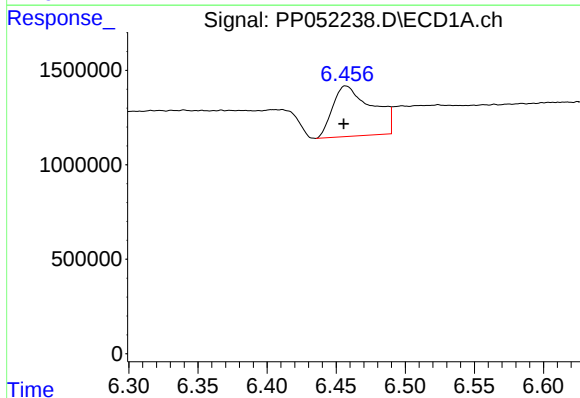
R.T.: 6.524 min
Delta R.T.: 0.003 min
Response: 4246312
Conc: 68.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
MOUNT-LAUREL-COMP-3-MOUNT-LAUREL-VOC-3



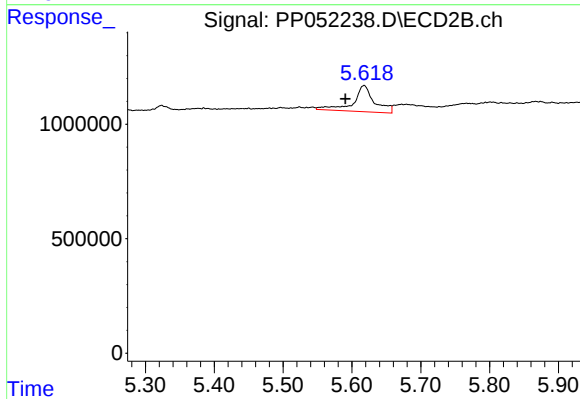
#25 AR-1248-5

R.T.: 5.618 min
Delta R.T.: -0.015 min
Response: 2451594
Conc: 58.30 ng/ml



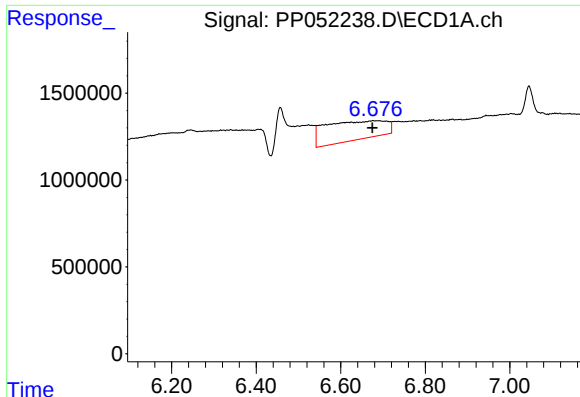
#26 AR-1254-1

R.T.: 6.457 min
Delta R.T.: 0.002 min
Response: 5291807
Conc: 74.33 ng/ml



#26 AR-1254-1

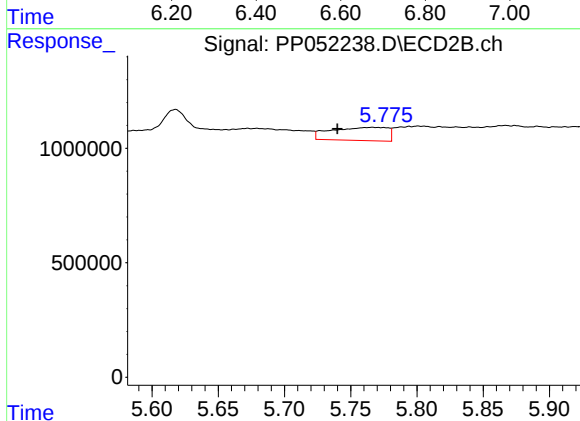
R.T.: 5.618 min
Delta R.T.: 0.027 min
Response: 2451594
Conc: 35.04 ng/ml



#27 AR-1254-2

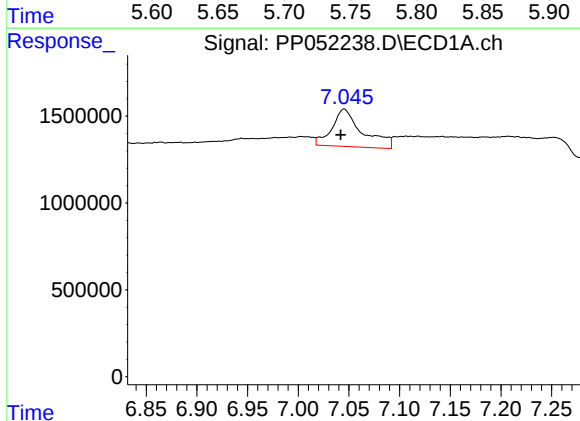
R.T.: 6.677 min
Delta R.T.: 0.002 min
Response: 10895789
Conc: 102.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
MOUNT-LAUREL-COMP-3-MOUNT-LAUREL-VOC-3



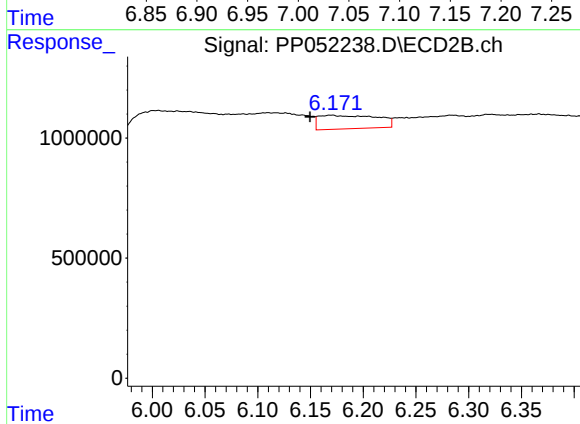
#27 AR-1254-2

R.T.: 5.767 min
Delta R.T.: 0.027 min
Response: 1719415
Conc: 27.44 ng/ml



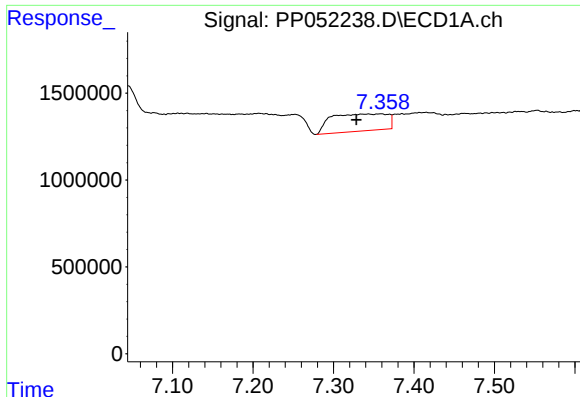
#28 AR-1254-3

R.T.: 7.045 min
Delta R.T.: 0.003 min
Response: 4476984
Conc: 42.60 ng/ml



#28 AR-1254-3

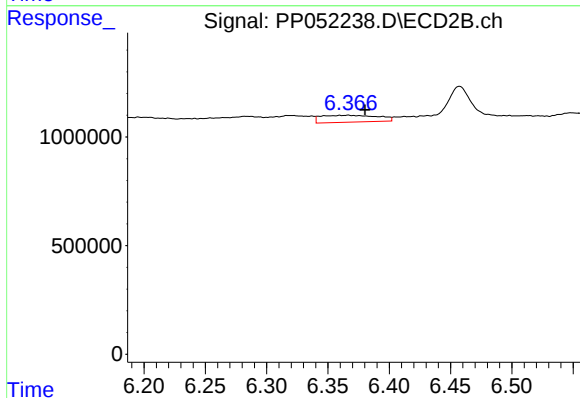
R.T.: 6.170 min
Delta R.T.: 0.020 min
Response: 2172904
Conc: 21.97 ng/ml



#29 AR-1254-4

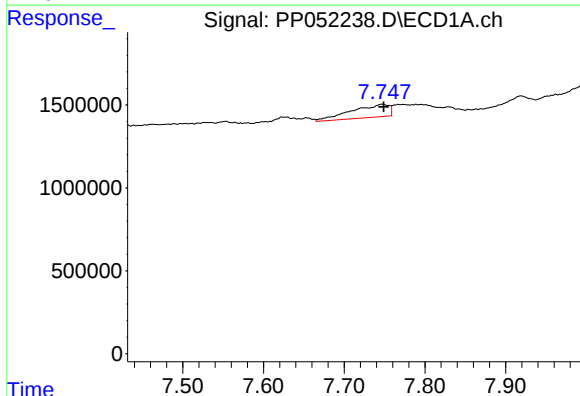
R.T.: 7.358 min
Delta R.T.: 0.029 min
Response: 4813734
Conc: 65.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
MOUNT-LAUREL-COMP-3-MOUNT-LAUREL-VOC-3



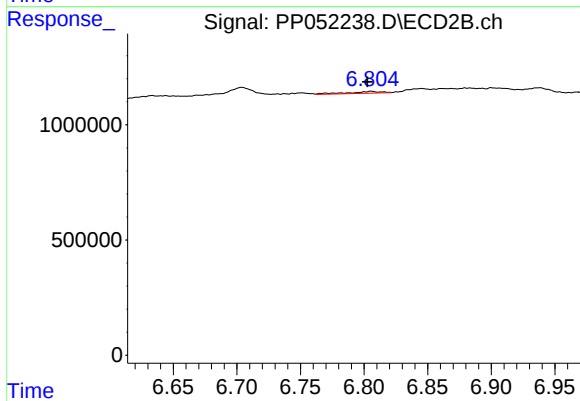
#29 AR-1254-4

R.T.: 6.367 min
Delta R.T.: -0.014 min
Response: 1027086
Conc: 17.18 ng/ml



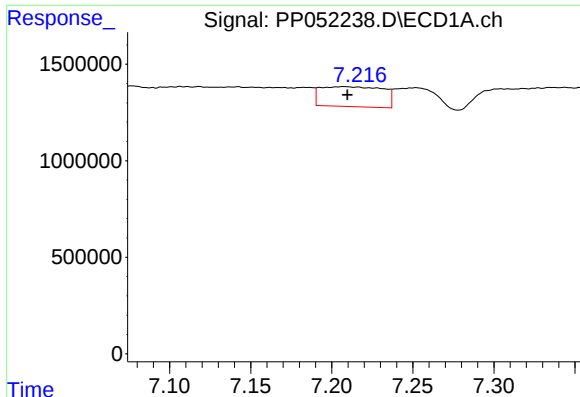
#30 AR-1254-5

R.T.: 7.747 min
Delta R.T.: -0.002 min
Response: 2521285
Conc: 30.39 ng/ml



#30 AR-1254-5

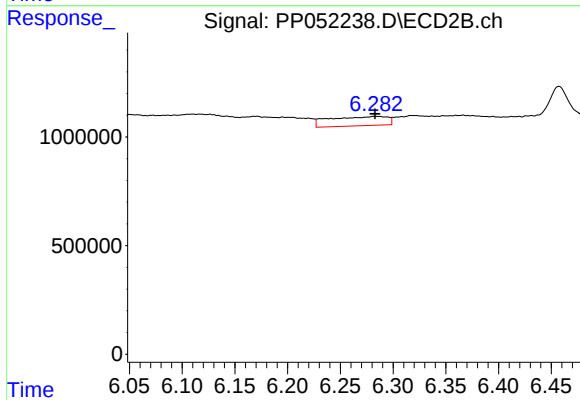
R.T.: 6.806 min
Delta R.T.: 0.003 min
Response: 151424
Conc: 1.71 ng/ml



#31 AR-1260-1

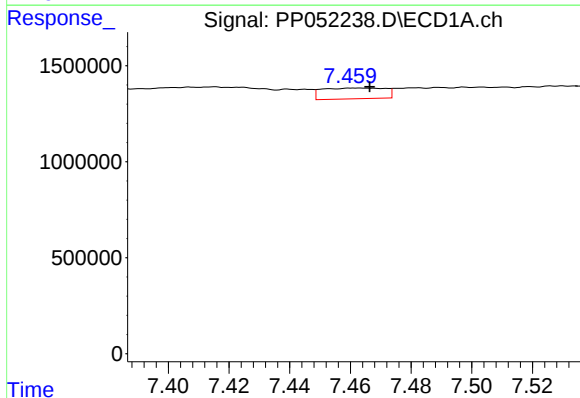
R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 2768214
Conc: 33.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
MOUNT-LAUREL-COMP-3-MOUNT-LAUREL-VOC-3



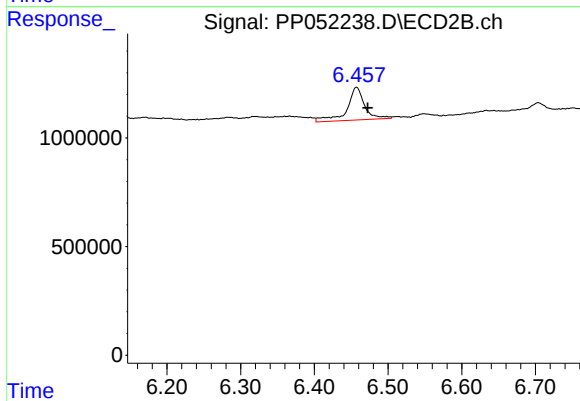
#31 AR-1260-1

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 1613215
Conc: 23.42 ng/ml



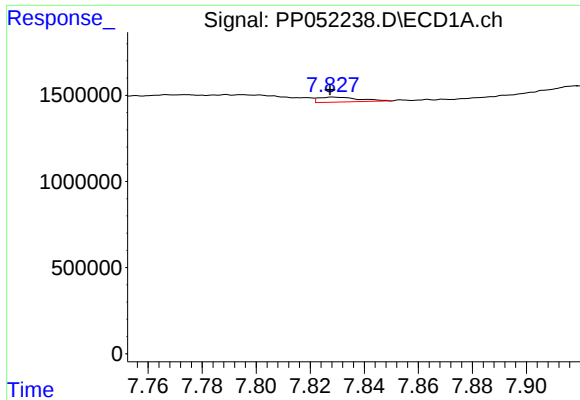
#32 AR-1260-2

R.T.: 7.463 min
Delta R.T.: -0.003 min
Response: 802744
Conc: 8.50 ng/ml



#32 AR-1260-2

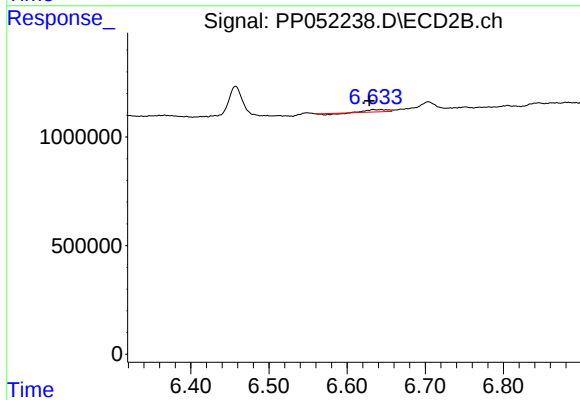
R.T.: 6.457 min
Delta R.T.: -0.015 min
Response: 2495495
Conc: 30.15 ng/ml



#33 AR-1260-3

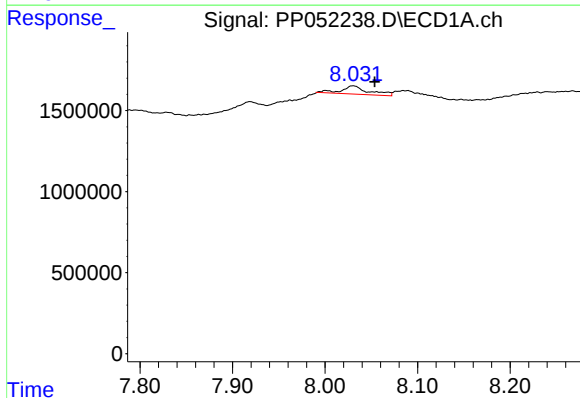
R.T.: 7.829 min
Delta R.T.: 0.002 min
Response: 305088
Conc: 5.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
MOUNT-LAUREL-COMP-3-MOUNT-LAUREL-VOC-3



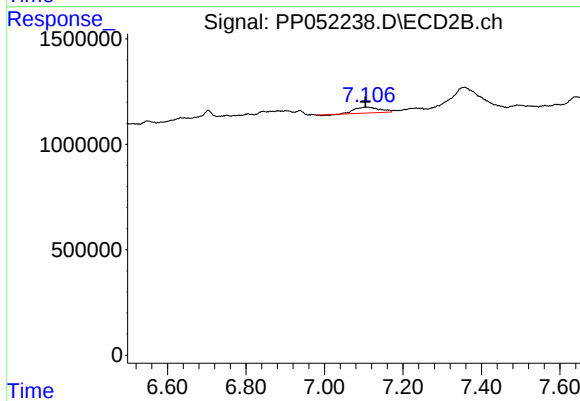
#33 AR-1260-3

R.T.: 6.633 min
Delta R.T.: 0.005 min
Response: 129926
Conc: 1.68 ng/ml



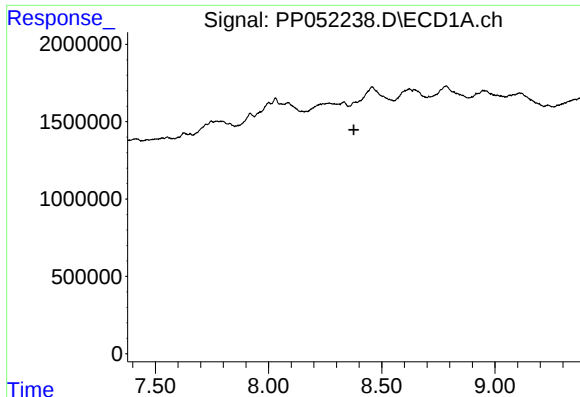
#34 AR-1260-4

R.T.: 8.031 min
Delta R.T.: -0.023 min
Response: 1001961
Conc: 13.06 ng/ml



#34 AR-1260-4

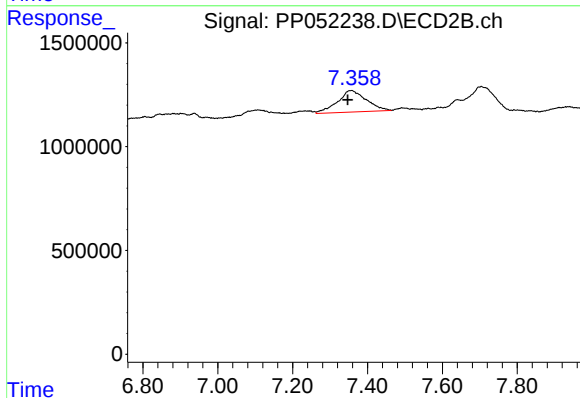
R.T.: 7.108 min
Delta R.T.: 0.003 min
Response: 1195673
Conc: 21.27 ng/ml



#35 AR-1260-5

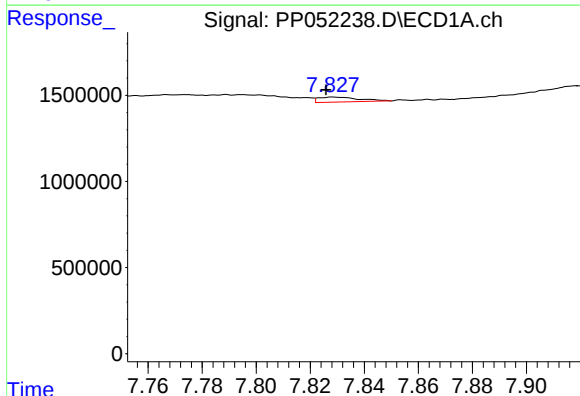
R.T.: 0.000 min
Exp R.T.: 8.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MOUNT-LAUREL-COMP-3-MOUNT-LAUREL-VOC-3



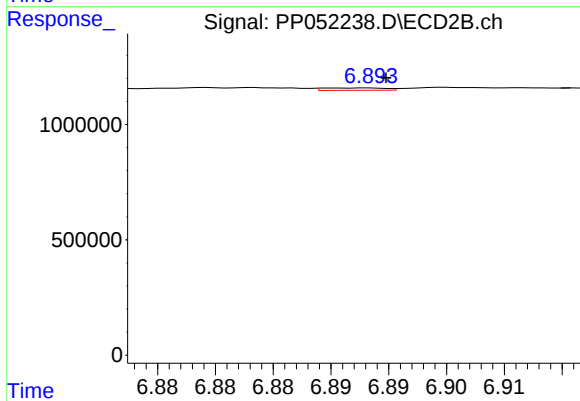
#35 AR-1260-5

R.T.: 7.358 min
Delta R.T.: 0.010 min
Response: 5590091
Conc: 42.39 ng/ml



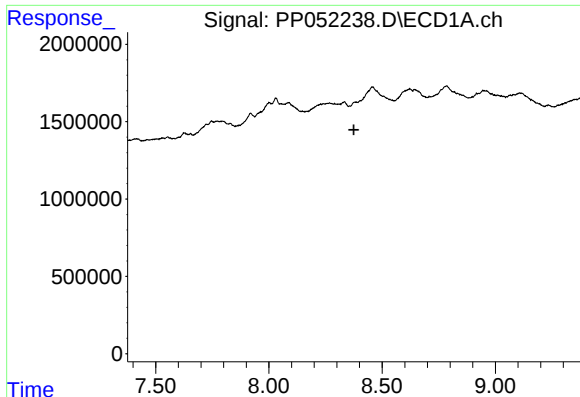
#36 AR-1262-1

R.T.: 7.829 min
Delta R.T.: 0.003 min
Response: 305088
Conc: 3.15 ng/ml



#36 AR-1262-1

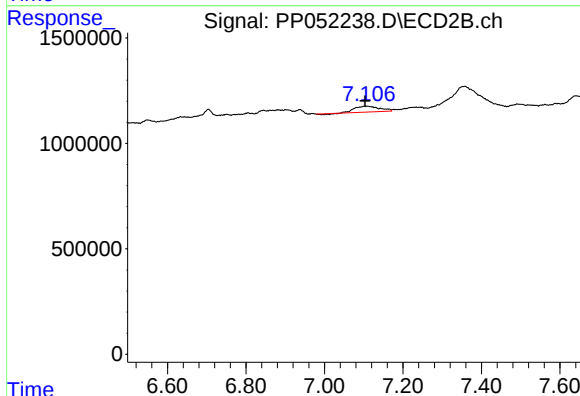
R.T.: 6.892 min
Delta R.T.: -0.003 min
Response: 37732
Conc: 1.05 ng/ml



#37 AR-1262-2

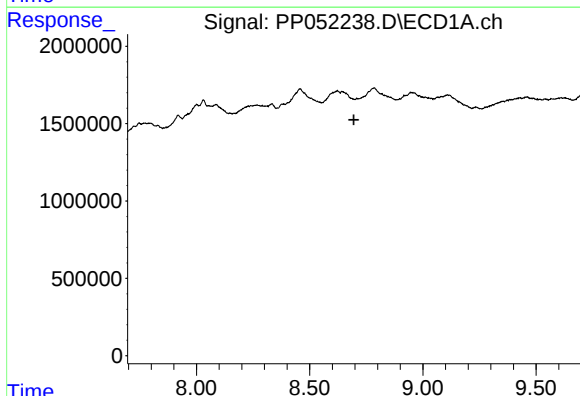
R.T.: 0.000 min
Exp R.T.: 8.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MOUNT-LAUREL-COMP-3-MOUNT-LAUREL-VOC-3



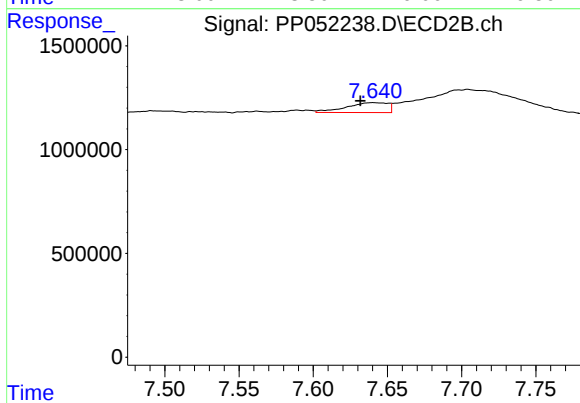
#37 AR-1262-2

R.T.: 7.108 min
Delta R.T.: 0.005 min
Response: 1195673
Conc: 15.10 ng/ml



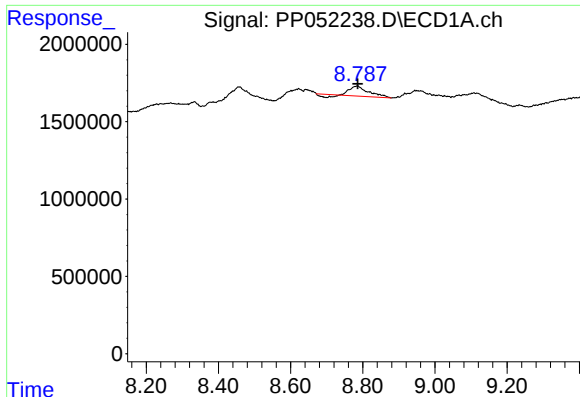
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.695 min
Response: 0
Conc: N.D.



#38 AR-1262-3

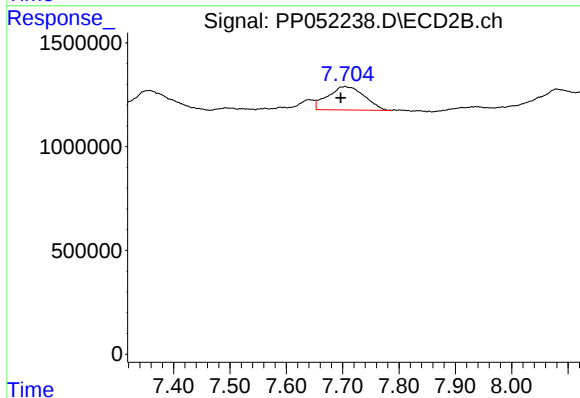
R.T.: 7.641 min
Delta R.T.: 0.009 min
Response: 932257
Conc: 15.10 ng/ml



#39 AR-1262-4

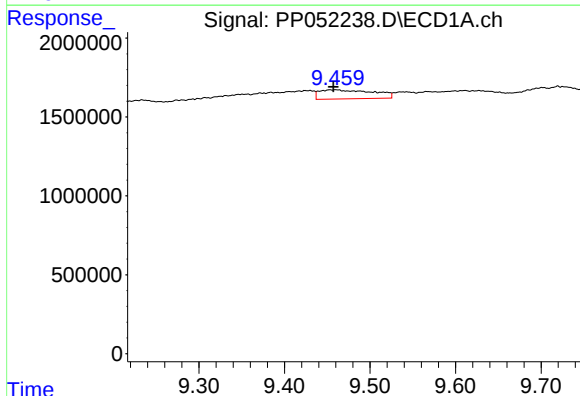
R.T.: 8.784 min
Delta R.T.: -0.002 min
Response: 2011421
Conc: 39.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
MOUNT-LAUREL-COMP-3-MOUNT-LAUREL-VOC-3



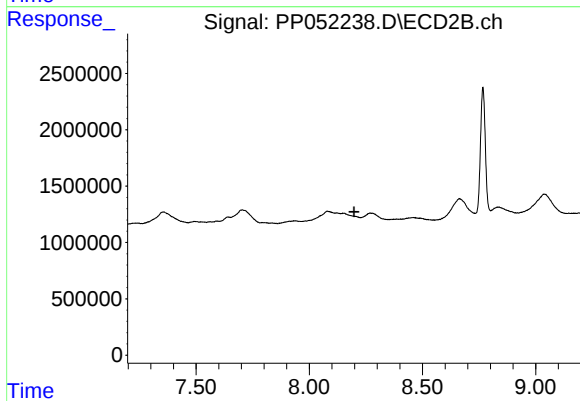
#39 AR-1262-4

R.T.: 7.704 min
Delta R.T.: 0.008 min
Response: 5092029
Conc: 44.60 ng/ml



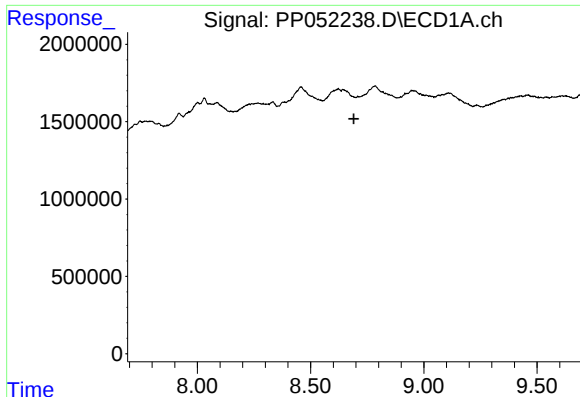
#40 AR-1262-5

R.T.: 9.460 min
Delta R.T.: 0.003 min
Response: 2517958
Conc: 40.00 ng/ml



#40 AR-1262-5

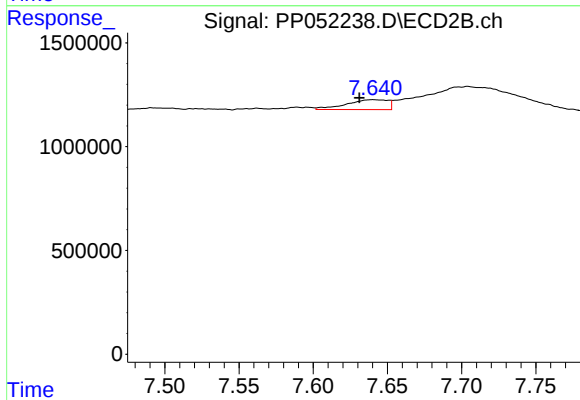
R.T.: 0.000 min
Exp R.T. : 8.197 min
Response: 0
Conc: N.D.



#41 AR-1268-1

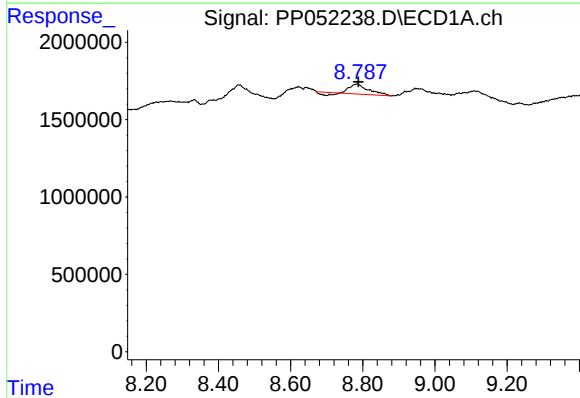
R.T.: 0.000 min
Exp R.T.: 8.691 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MOUNT-LAUREL-COMP-3-MOUNT-LAUREL-VOC-3



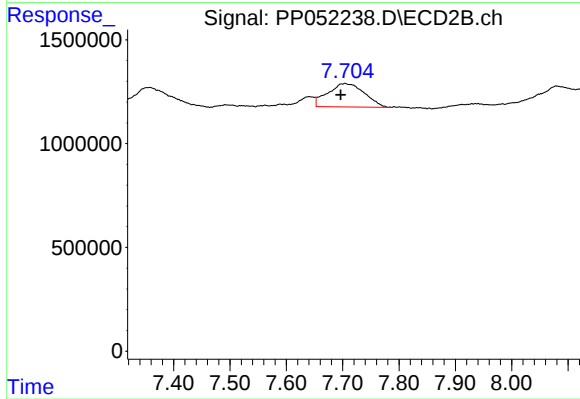
#41 AR-1268-1

R.T.: 7.641 min
Delta R.T.: 0.009 min
Response: 932257
Conc: 5.14 ng/ml



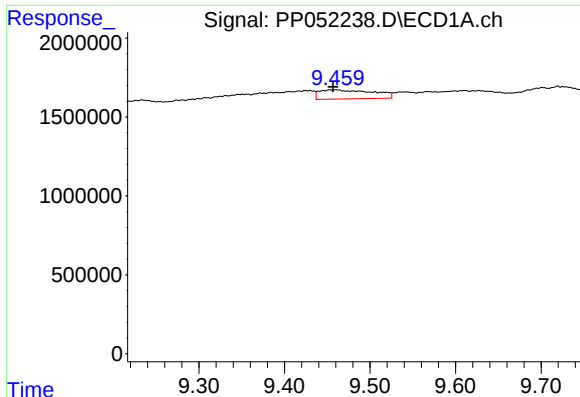
#42 AR-1268-2

R.T.: 8.784 min
Delta R.T.: -0.003 min
Response: 2011421
Conc: 10.95 ng/ml



#42 AR-1268-2

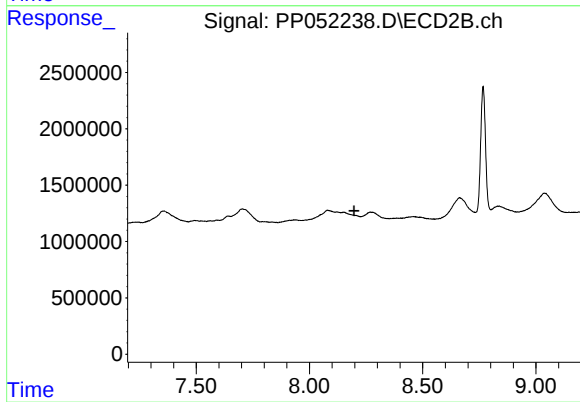
R.T.: 7.704 min
Delta R.T.: 0.008 min
Response: 5092029
Conc: 31.17 ng/ml



#44 AR-1268-4

R.T.: 9.460 min
Delta R.T.: 0.003 min
Response: 2517958
Conc: 34.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
MOUNT-LAUREL-COMP-3-MOUNT-LAUREL-VOC-3



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.197 min
Response: 0
Conc: N.D.