

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030819\
 Data File : PR035992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2019 16:19
 Operator : SM\SJ
 Sample : K1797-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 3-7-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 21:46:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 07 10:54:32 2019
 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...	4.412	3.486	21011728	69430357	13.221	13.220
2)	SA Decachlor...	10.075	8.357	22575338	83282927	14.116	12.688
Target Compounds							
3)	L1 AR-1016-1	0.000	4.496	0	10115737	N.D.	54.366 #
4)	L1 AR-1016-2	0.000	4.618	0	2019051	N.D.	6.963 #
5)	L1 AR-1016-3	0.000	4.776	0	1024638	N.D.	6.694 #
6)	L1 AR-1016-4	0.000	4.776	0	1024638	N.D.	8.519 #
7)	L1 AR-1016-5	0.000	4.985	0	10446365	N.D.	64.427 #
8)	L2 AR-1221-1	4.577	0.000	2889853	0	123.557	N.D. #
9)	L2 AR-1221-2	0.000	3.778	0	1579748	N.D.	30.856 #
10)	L2 AR-1221-3	0.000	3.909	0	46650137	N.D.	261.715 #
11)	L3 AR-1232-1	0.000	3.909	0	46650137	N.D.	477.075 #
12)	L3 AR-1232-2	0.000	4.618	0	2019051	N.D.	17.214 #
13)	L3 AR-1232-3	0.000	4.776	0	1024638	N.D.	17.286 #
14)	L3 AR-1232-4	0.000	4.817	0	602266	N.D.	11.753 #
15)	L3 AR-1232-5	0.000	4.985	0	10446365	N.D.	178.822 #
16)	L4 AR-1242-1	0.000	4.496	0	10115737	N.D.	67.991 #
17)	L4 AR-1242-2	0.000	4.618	0	2019051	N.D.	8.634 #
18)	L4 AR-1242-3	0.000	4.776	0	1024638	N.D.	8.528 #
19)	L4 AR-1242-4	0.000	4.817	0	602266	N.D.	5.264 #
21)	L5 AR-1248-1	0.000	4.496	0	10115737	N.D.	84.025 #
22)	L5 AR-1248-2	0.000	4.776	0	1024638	N.D.	6.222 #
23)	L5 AR-1248-3	0.000	4.817	0	602266	N.D.	3.559 #
24)	L5 AR-1248-4	0.000	4.985	0	10446365	N.D.	44.680 #
28)	L6 AR-1254-3	7.019	0.000	2897649	0	27.829	N.D. #
30)	L6 AR-1254-5	0.000	6.493	0	1047389	N.D.	2.502 #
32)	L7 AR-1260-2	0.000	6.163	0	11856845	N.D.	22.698 #
33)	L7 AR-1260-3	0.000	6.323	0	1499243	N.D.	3.425 #
34)	L7 AR-1260-4	0.000	6.797	0	1254501	N.D.	4.052 #
35)	L7 AR-1260-5	0.000	7.026	0	3352553	N.D.	3.712 #
37)	L8 AR-1262-2	0.000	7.026	0	3352553	N.D.	3.217 #
38)	L8 AR-1262-3	0.000	7.261	0	2456249	N.D.	6.001 #
39)	L8 AR-1262-4	0.000	7.366	0	2501822	N.D.	3.460 #
41)	L9 AR-1268-1	0.000	7.261	0	2456249	N.D.	1.943 #
42)	L9 AR-1268-2	0.000	7.366	0	2501822	N.D.	2.206 #
43)	L9 AR-1268-3	0.000	7.573	0	3406626	N.D.	3.473 #
45)	L9 AR-1268-5	0.000	8.127	0	6528463	N.D.	2.453 #

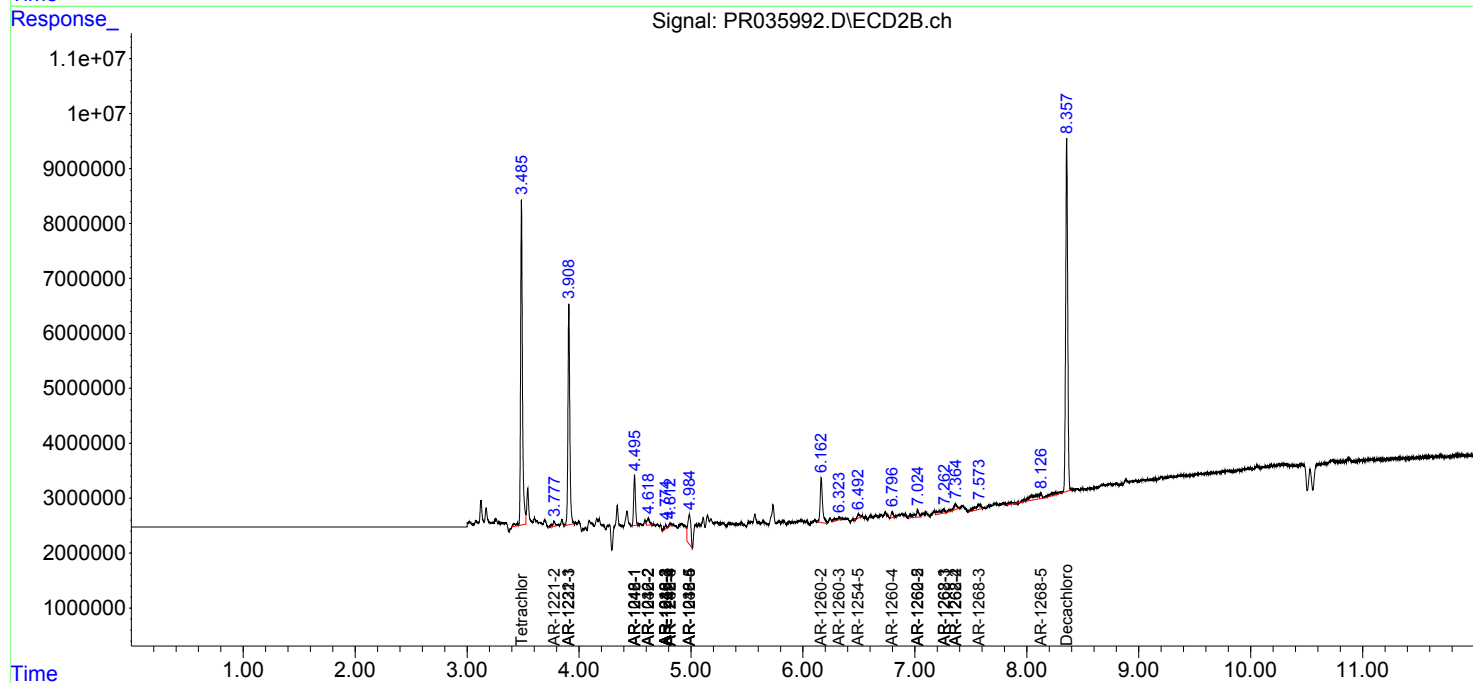
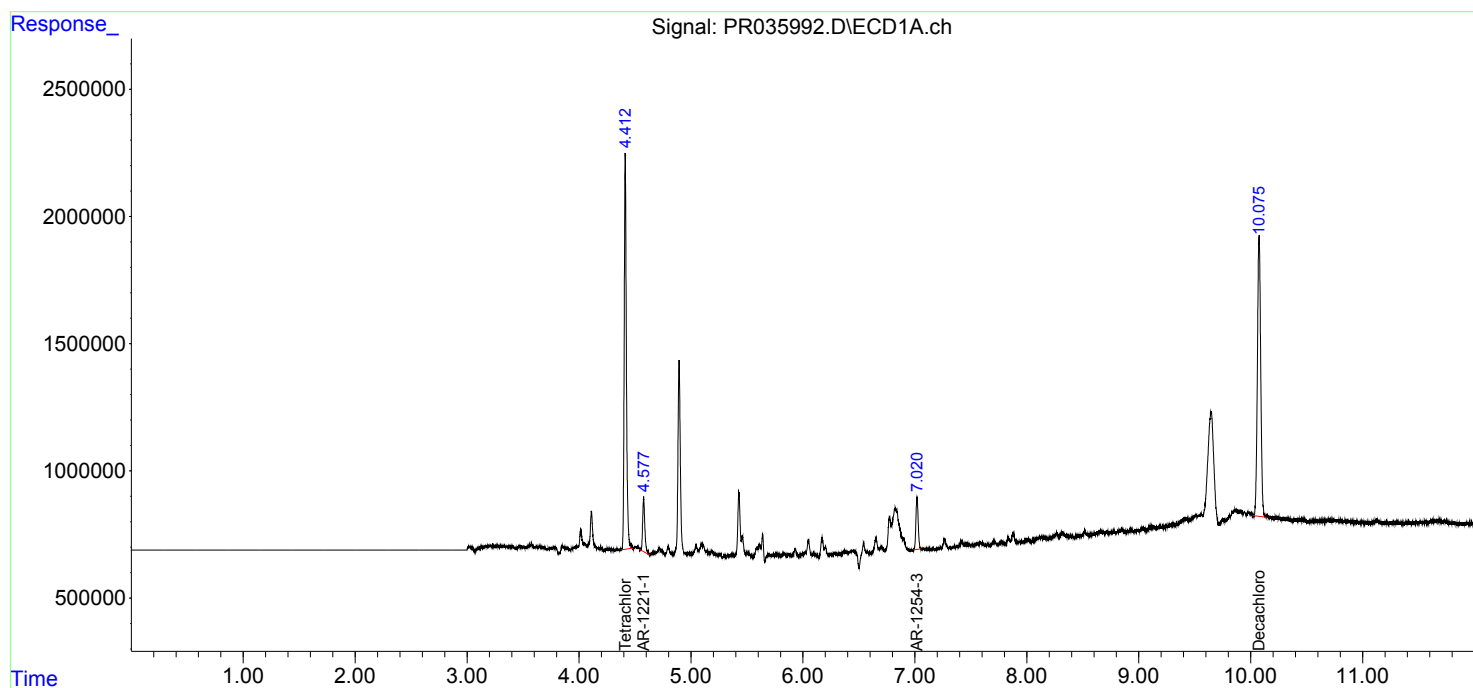
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

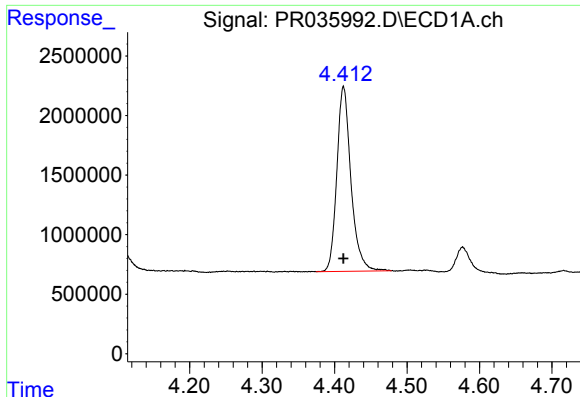
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030819\
Data File : PR035992.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Mar 2019 16:19
Operator : SM\SJ
Sample : K1797-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
3-7-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 21:46:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 07 10:54:32 2019
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

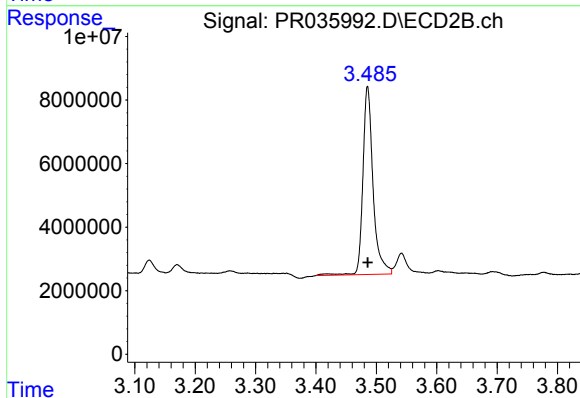




#1 Tetrachloro-m-xylene

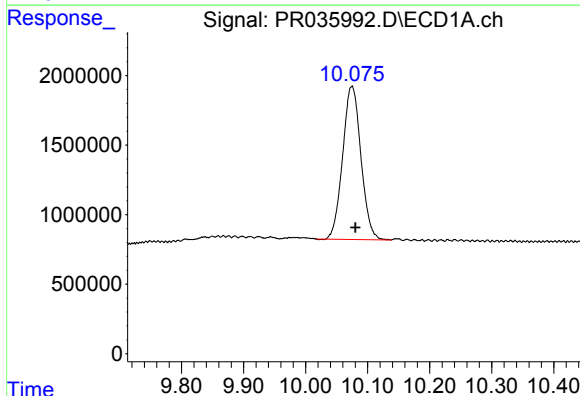
R.T.: 4.412 min
Delta R.T.: 0.000 min
Response: 21011728
Conc: 13.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
3-7-B



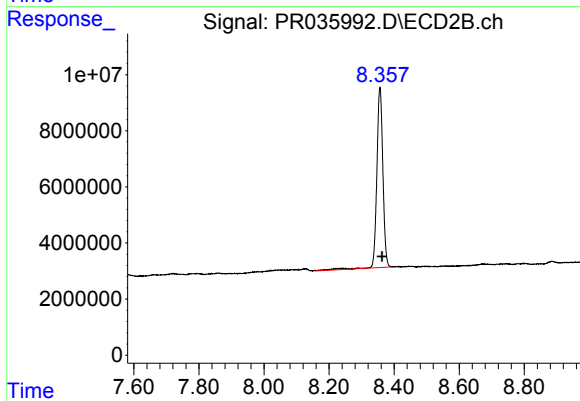
#1 Tetrachloro-m-xylene

R.T.: 3.486 min
Delta R.T.: 0.000 min
Response: 69430357
Conc: 13.22 ng/ml



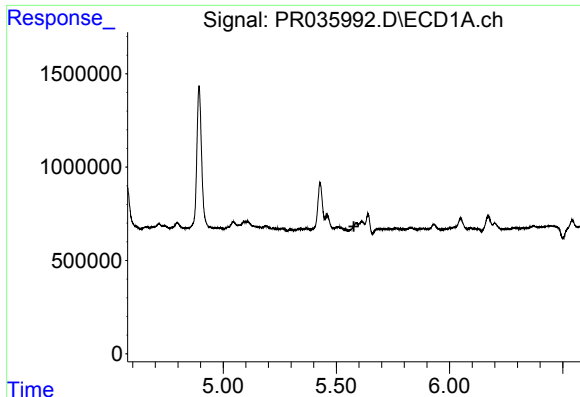
#2 Decachlorobiphenyl

R.T.: 10.075 min
Delta R.T.: -0.006 min
Response: 22575338
Conc: 14.12 ng/ml



#2 Decachlorobiphenyl

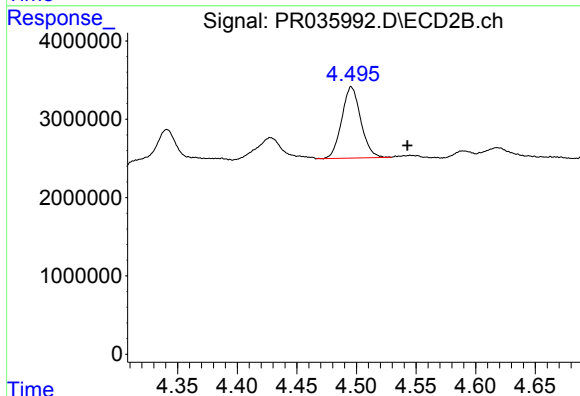
R.T.: 8.357 min
Delta R.T.: -0.007 min
Response: 83282927
Conc: 12.69 ng/ml



#3 AR-1016-1

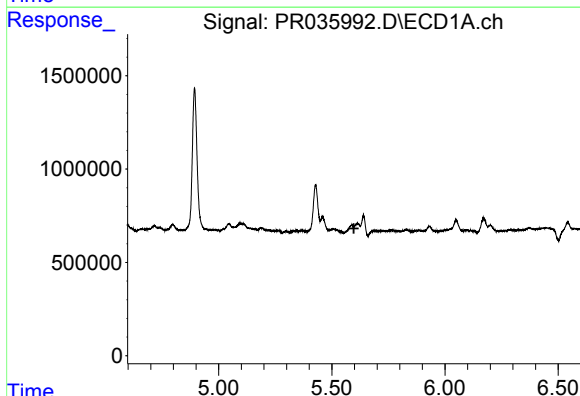
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-7-B



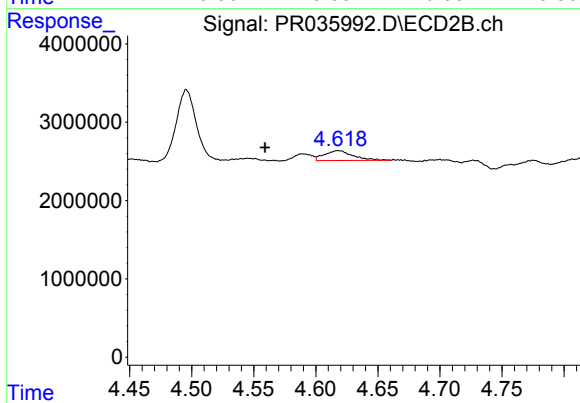
#3 AR-1016-1

R.T.: 4.496 min
Delta R.T.: -0.047 min
Response: 10115737
Conc: 54.37 ng/ml



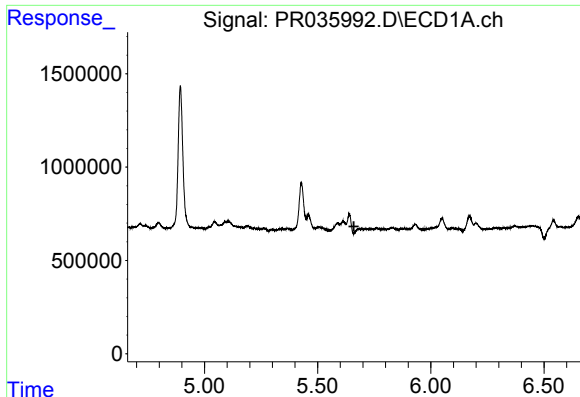
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.



#4 AR-1016-2

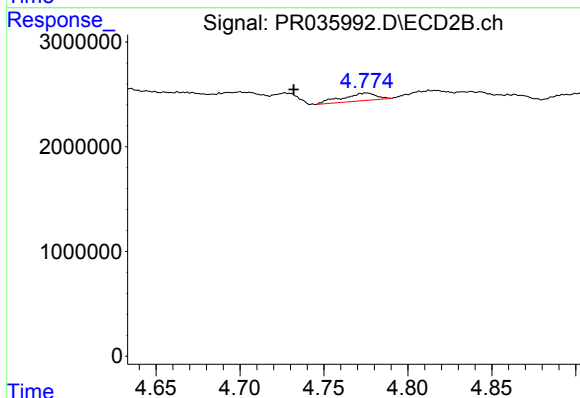
R.T.: 4.618 min
Delta R.T.: 0.059 min
Response: 2019051
Conc: 6.96 ng/ml



#5 AR-1016-3

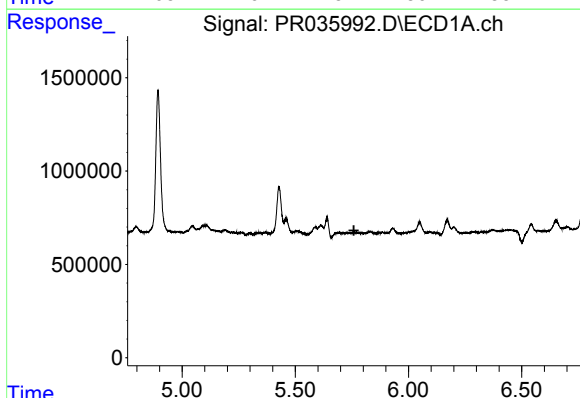
R.T.: 0.000 min
Exp R.T.: 5.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-7-B



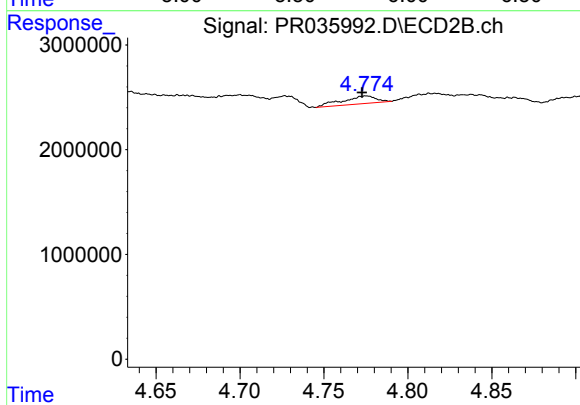
#5 AR-1016-3

R.T.: 4.776 min
Delta R.T.: 0.044 min
Response: 1024638
Conc: 6.69 ng/ml



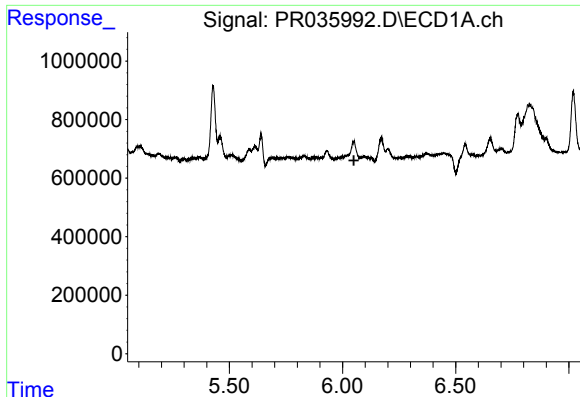
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.



#6 AR-1016-4

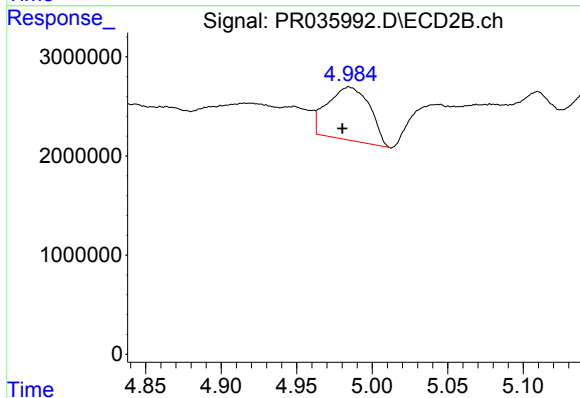
R.T.: 4.776 min
Delta R.T.: 0.003 min
Response: 1024638
Conc: 8.52 ng/ml



#7 AR-1016-5

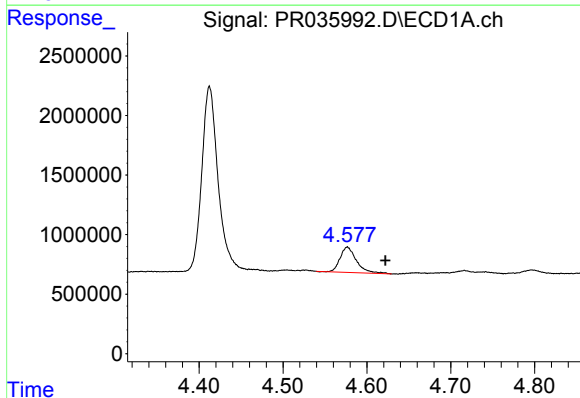
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-7-B



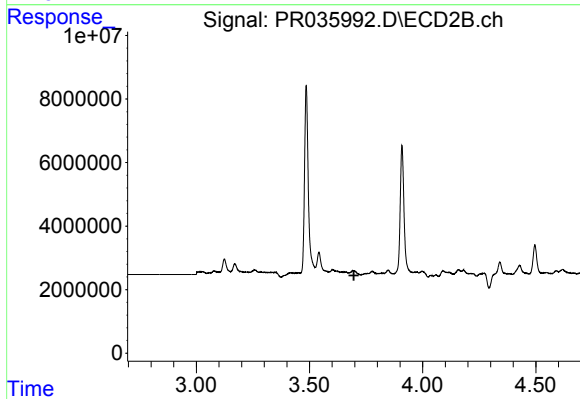
#7 AR-1016-5

R.T.: 4.985 min
Delta R.T.: 0.004 min
Response: 10446365
Conc: 64.43 ng/ml



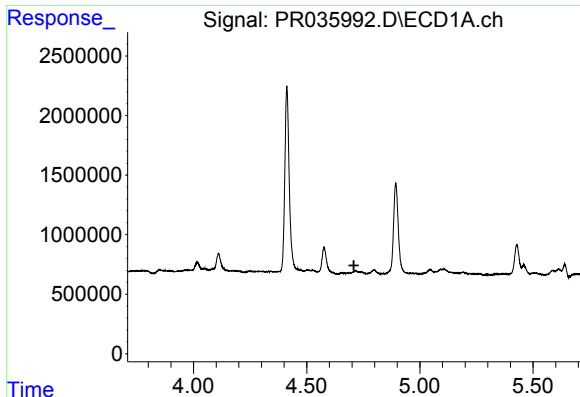
#8 AR-1221-1

R.T.: 4.577 min
Delta R.T.: -0.045 min
Response: 2889853
Conc: 123.56 ng/ml



#8 AR-1221-1

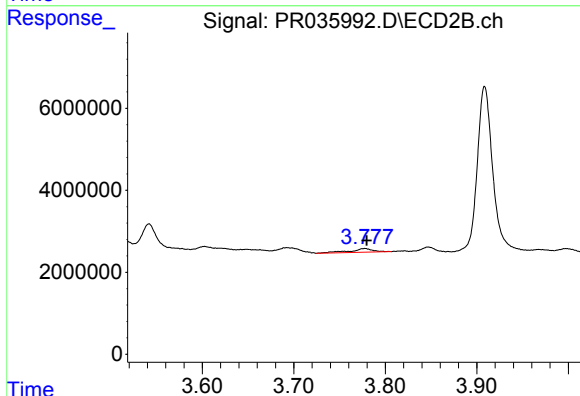
R.T.: 0.000 min
Exp R.T.: 3.696 min
Response: 0
Conc: N.D.



#9 AR-1221-2

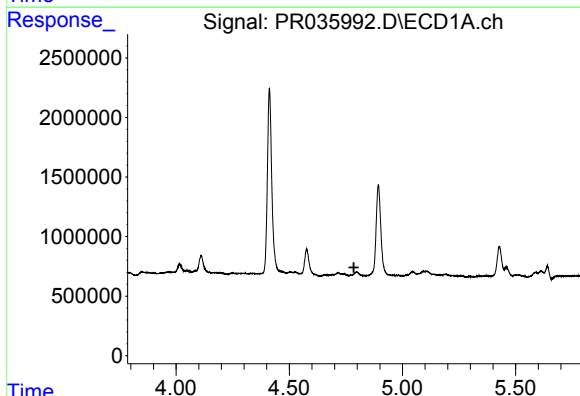
R.T.: 0.000 min
Exp R.T.: 4.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-7-B



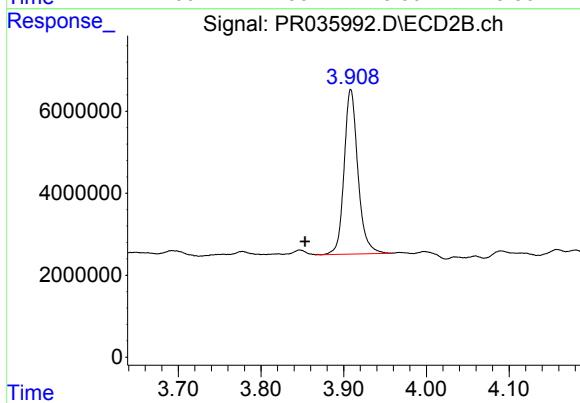
#9 AR-1221-2

R.T.: 3.778 min
Delta R.T.: -0.002 min
Response: 1579748
Conc: 30.86 ng/ml



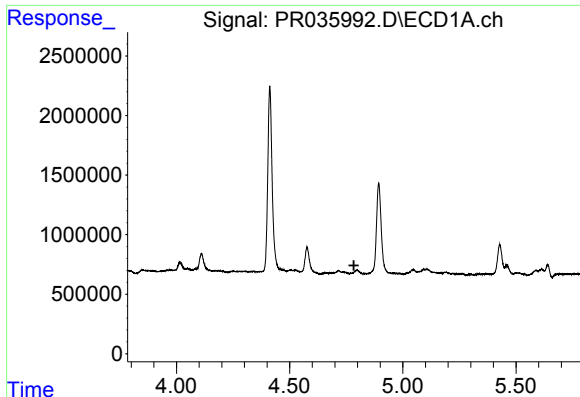
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.786 min
Response: 0
Conc: N.D.



#10 AR-1221-3

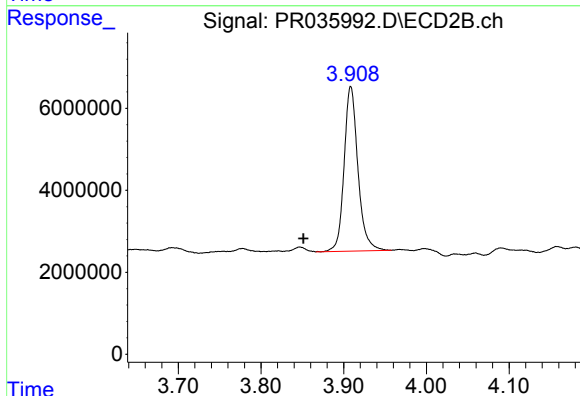
R.T.: 3.909 min
Delta R.T.: 0.055 min
Response: 46650137
Conc: 261.71 ng/ml



#11 AR-1232-1

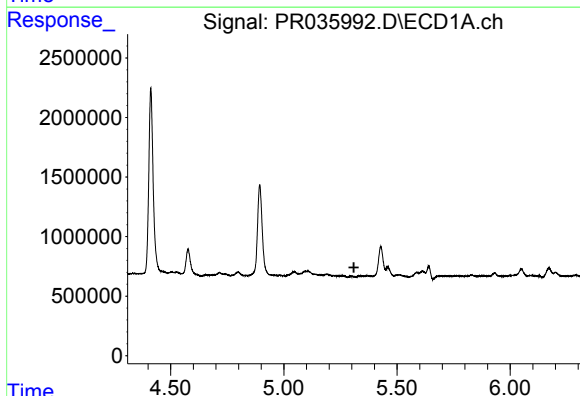
R.T.: 0.000 min
Exp R.T. : 4.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-7-B



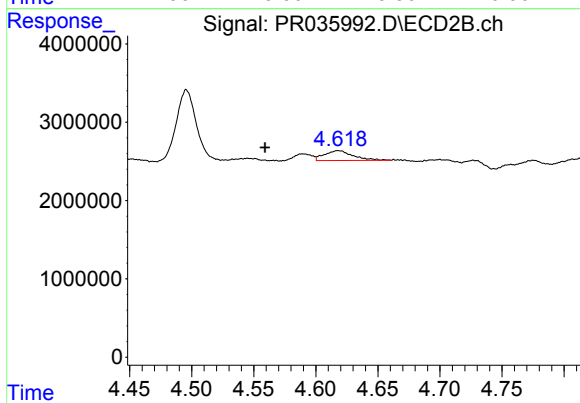
#11 AR-1232-1

R.T.: 3.909 min
Delta R.T.: 0.057 min
Response: 46650137
Conc: 477.08 ng/ml



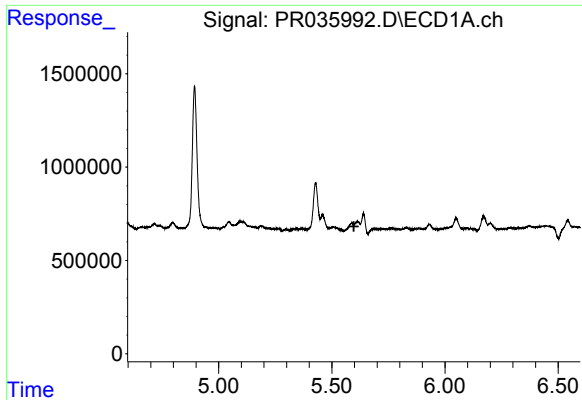
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.310 min
Response: 0
Conc: N.D.



#12 AR-1232-2

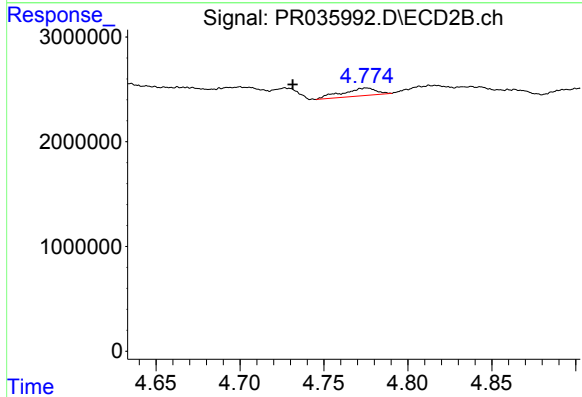
R.T.: 4.618 min
Delta R.T.: 0.059 min
Response: 2019051
Conc: 17.21 ng/ml



#13 AR-1232-3

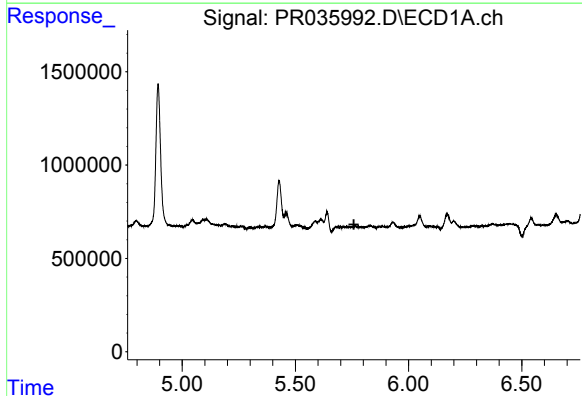
R.T.: 0.000 min
Exp R.T.: 5.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-7-B



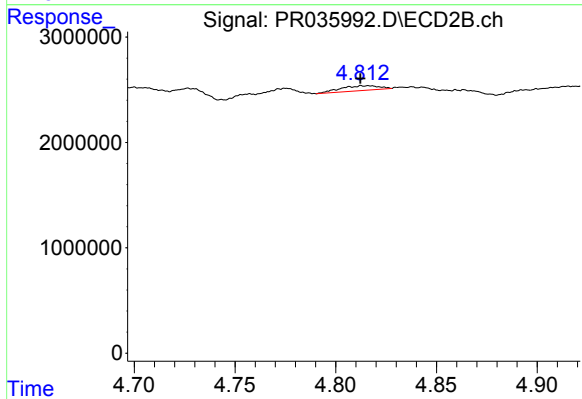
#13 AR-1232-3

R.T.: 4.776 min
Delta R.T.: 0.044 min
Response: 1024638
Conc: 17.29 ng/ml



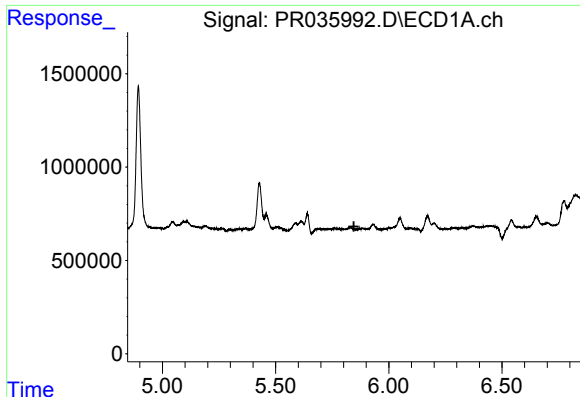
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.



#14 AR-1232-4

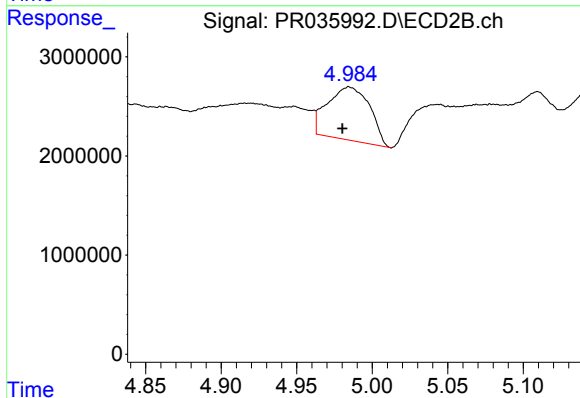
R.T.: 4.817 min
Delta R.T.: 0.004 min
Response: 602266
Conc: 11.75 ng/ml



#15 AR-1232-5

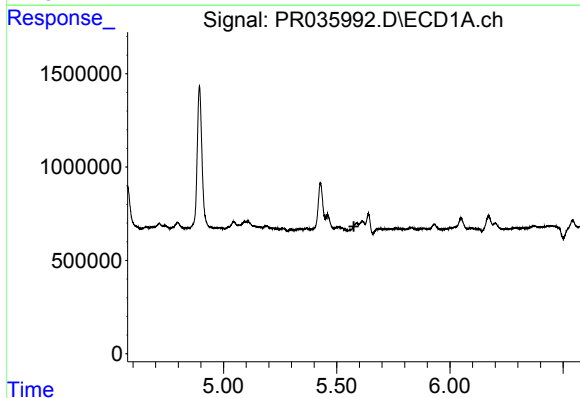
R.T.: 0.000 min
Exp R.T.: 5.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-7-B



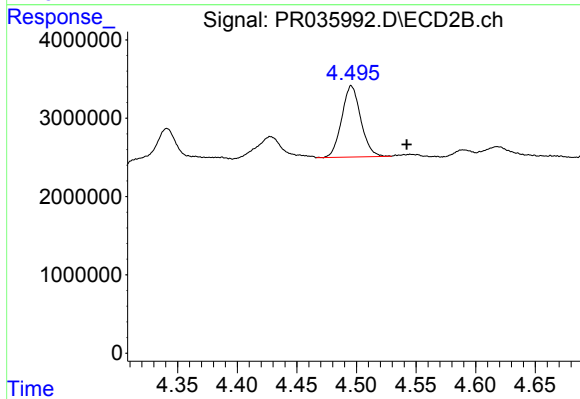
#15 AR-1232-5

R.T.: 4.985 min
Delta R.T.: 0.004 min
Response: 10446365
Conc: 178.82 ng/ml



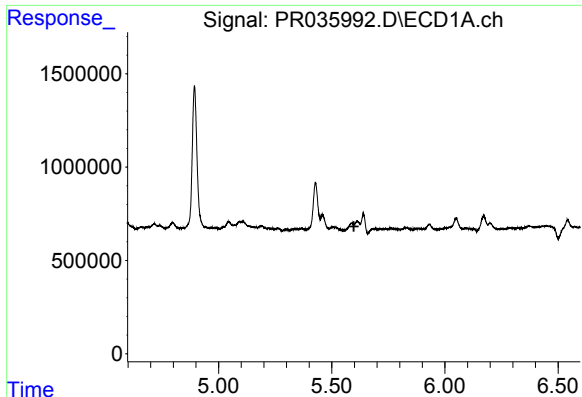
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.



#16 AR-1242-1

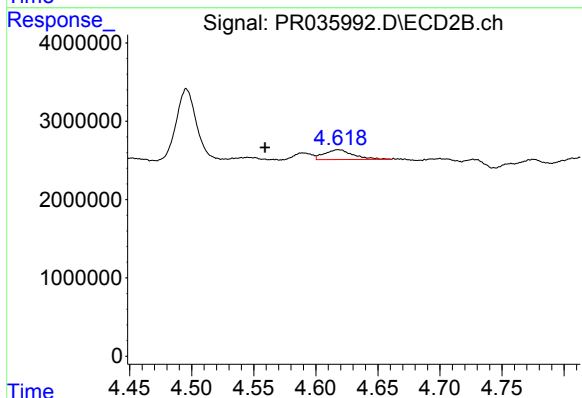
R.T.: 4.496 min
Delta R.T.: -0.046 min
Response: 10115737
Conc: 67.99 ng/ml



#17 AR-1242-2

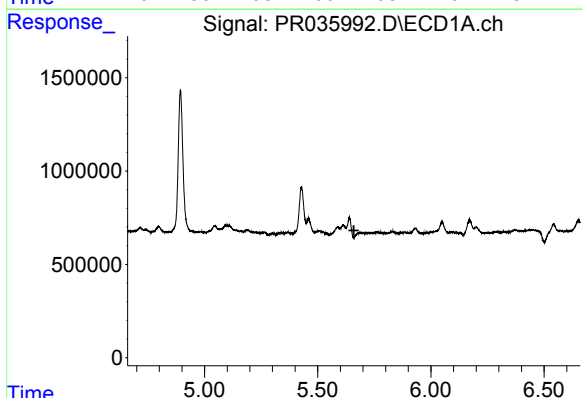
R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-7-B



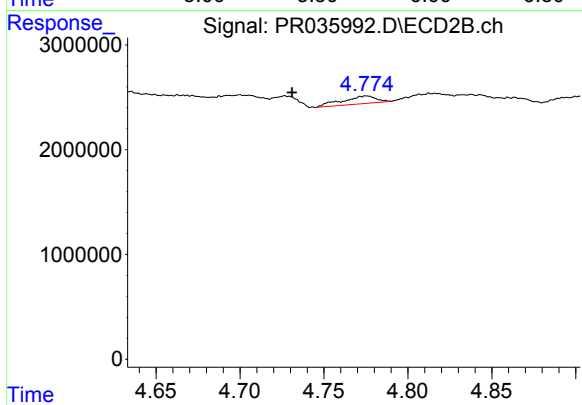
#17 AR-1242-2

R.T.: 4.618 min
Delta R.T.: 0.059 min
Response: 2019051
Conc: 8.63 ng/ml



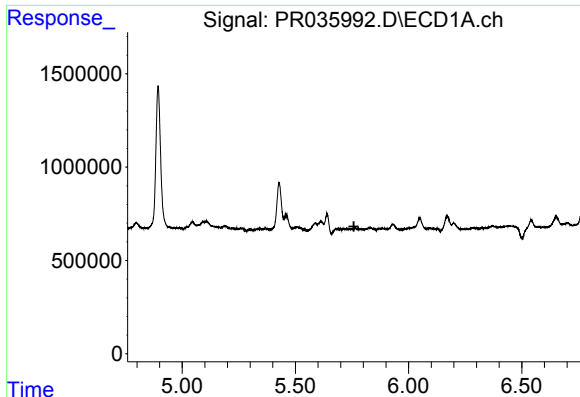
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.660 min
Response: 0
Conc: N.D.



#18 AR-1242-3

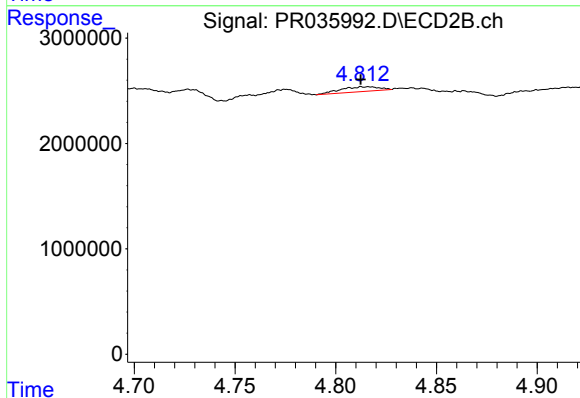
R.T.: 4.776 min
Delta R.T.: 0.045 min
Response: 1024638
Conc: 8.53 ng/ml



#19 AR-1242-4

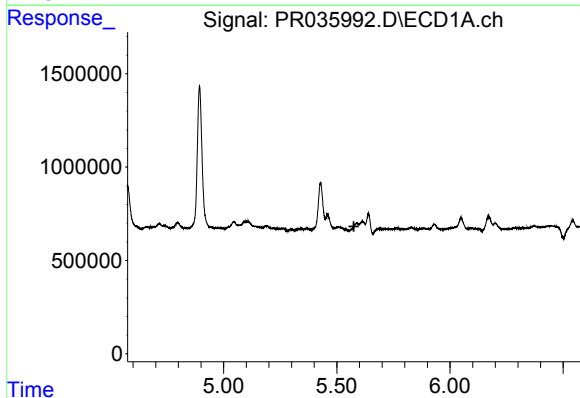
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-7-B



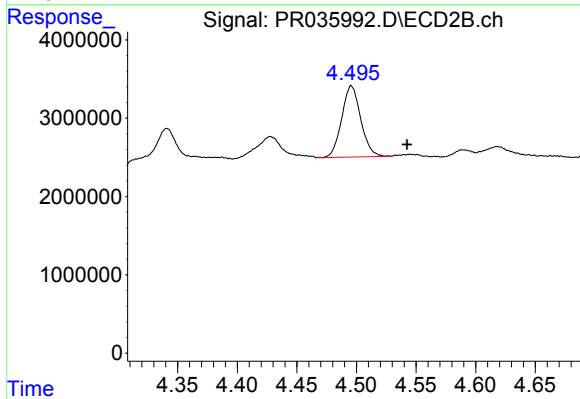
#19 AR-1242-4

R.T.: 4.817 min
Delta R.T.: 0.004 min
Response: 602266
Conc: 5.26 ng/ml



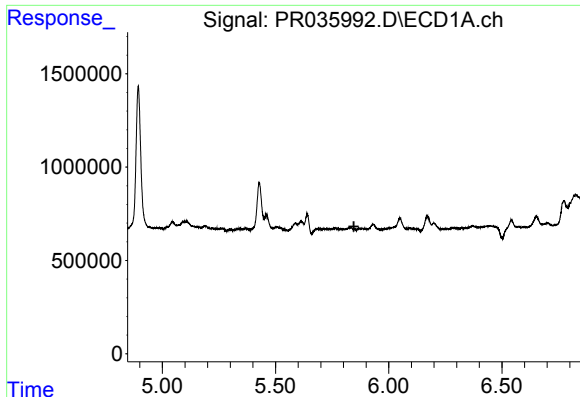
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.575 min
Response: 0
Conc: N.D.



#21 AR-1248-1

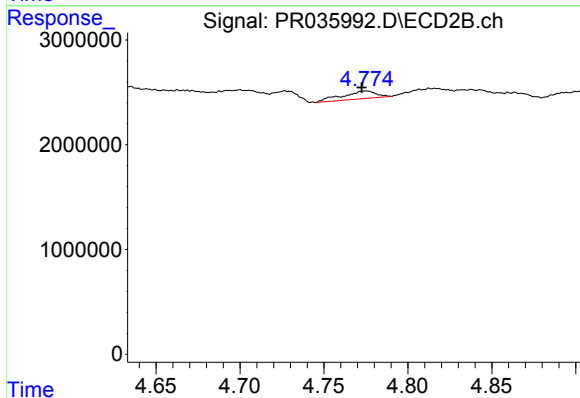
R.T.: 4.496 min
Delta R.T.: -0.047 min
Response: 10115737
Conc: 84.02 ng/ml



#22 AR-1248-2

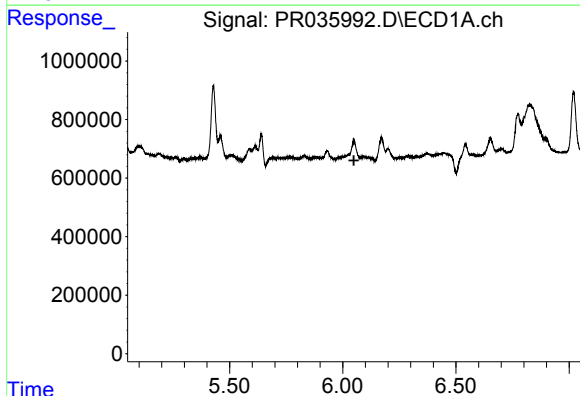
R.T.: 0.000 min
Exp R.T.: 5.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-7-B



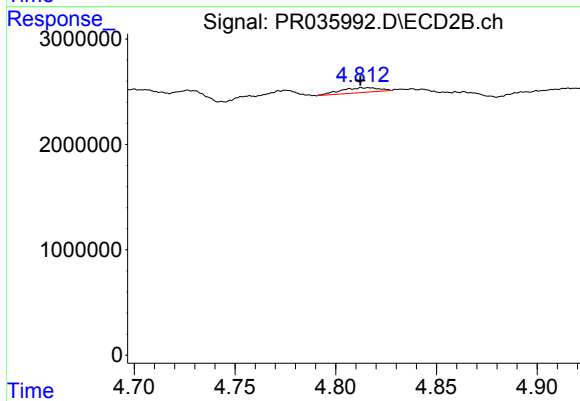
#22 AR-1248-2

R.T.: 4.776 min
Delta R.T.: 0.003 min
Response: 1024638
Conc: 6.22 ng/ml



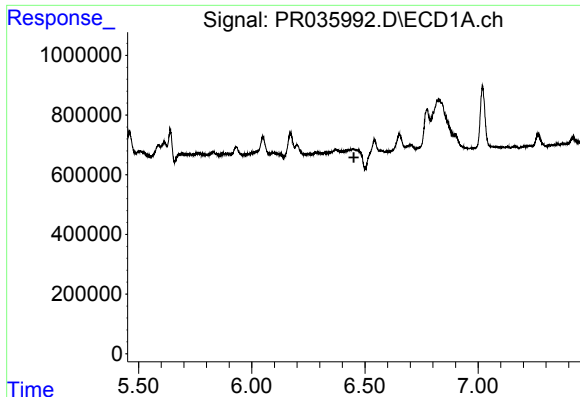
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.



#23 AR-1248-3

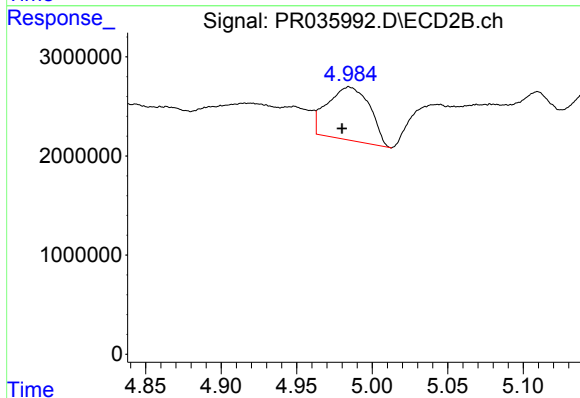
R.T.: 4.817 min
Delta R.T.: 0.004 min
Response: 602266
Conc: 3.56 ng/ml



#24 AR-1248-4

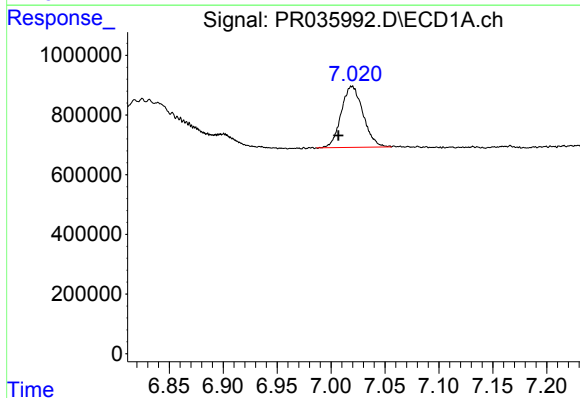
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-7-B



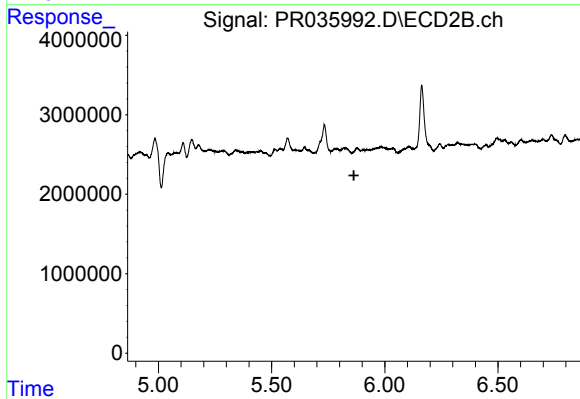
#24 AR-1248-4

R.T.: 4.985 min
Delta R.T.: 0.005 min
Response: 10446365
Conc: 44.68 ng/ml



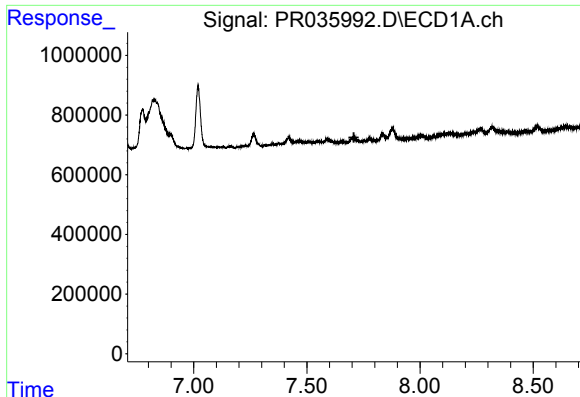
#28 AR-1254-3

R.T.: 7.019 min
Delta R.T.: 0.012 min
Response: 2897649
Conc: 27.83 ng/ml



#28 AR-1254-3

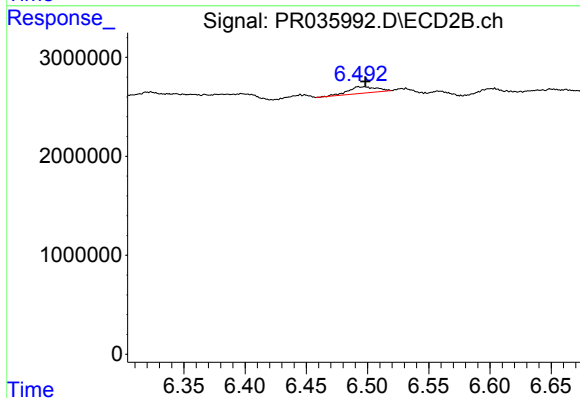
R.T.: 0.000 min
Exp R.T.: 5.864 min
Response: 0
Conc: N.D.



#30 AR-1254-5

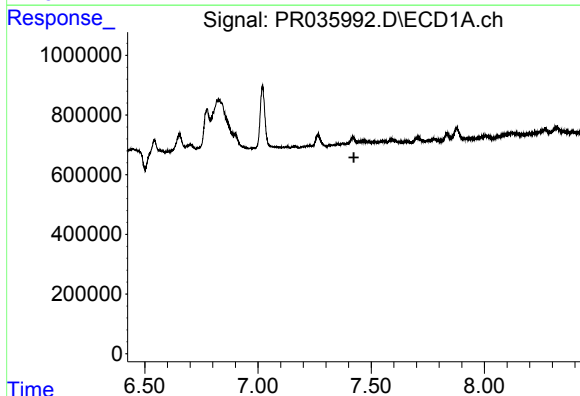
R.T.: 0.000 min
Exp R.T.: 7.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-7-B



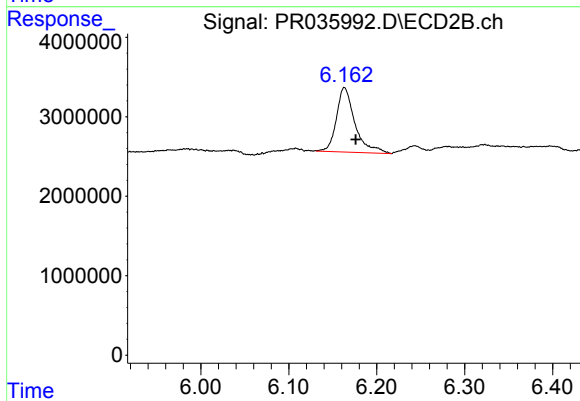
#30 AR-1254-5

R.T.: 6.493 min
Delta R.T.: -0.006 min
Response: 1047389
Conc: 2.50 ng/ml



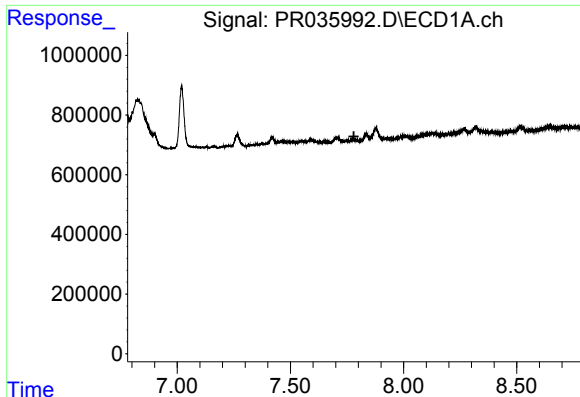
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.424 min
Response: 0
Conc: N.D.



#32 AR-1260-2

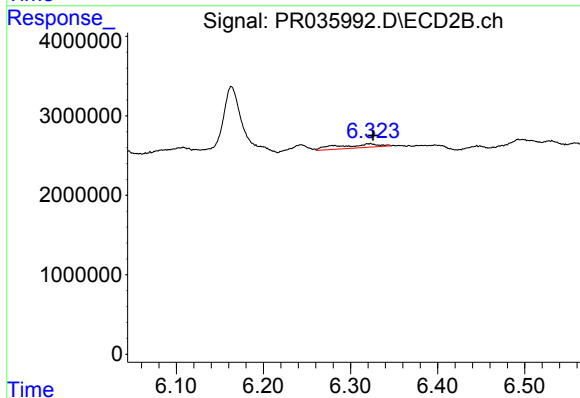
R.T.: 6.163 min
Delta R.T.: -0.013 min
Response: 11856845
Conc: 22.70 ng/ml



#33 AR-1260-3

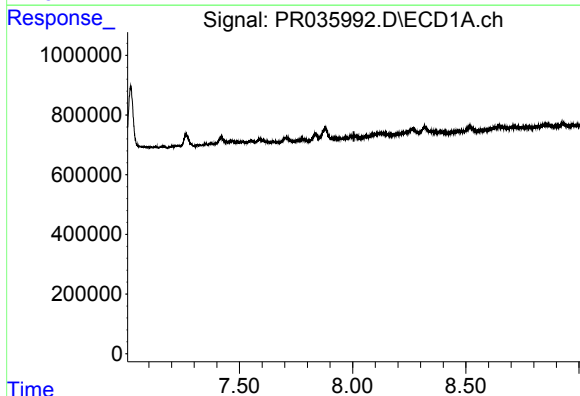
R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-7-B



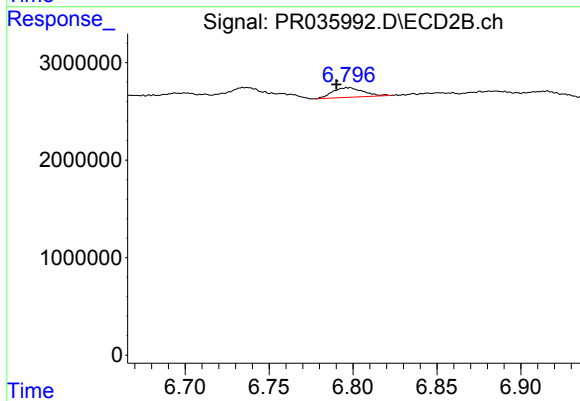
#33 AR-1260-3

R.T.: 6.323 min
Delta R.T.: -0.003 min
Response: 1499243
Conc: 3.43 ng/ml



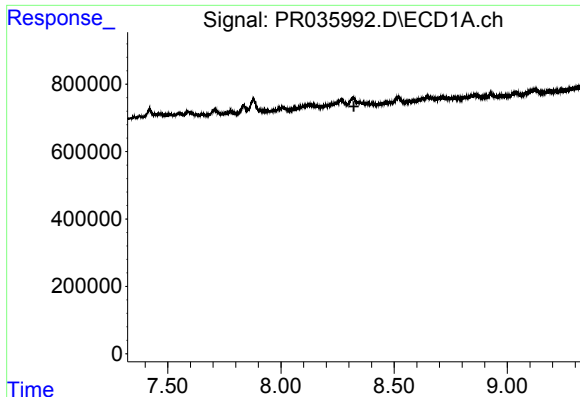
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.006 min
Response: 0
Conc: N.D.



#34 AR-1260-4

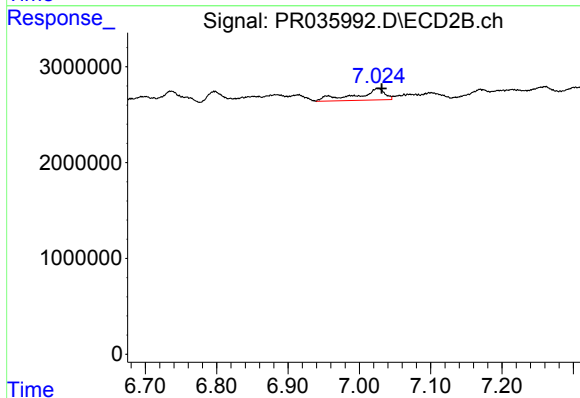
R.T.: 6.797 min
Delta R.T.: 0.007 min
Response: 1254501
Conc: 4.05 ng/ml



#35 AR-1260-5

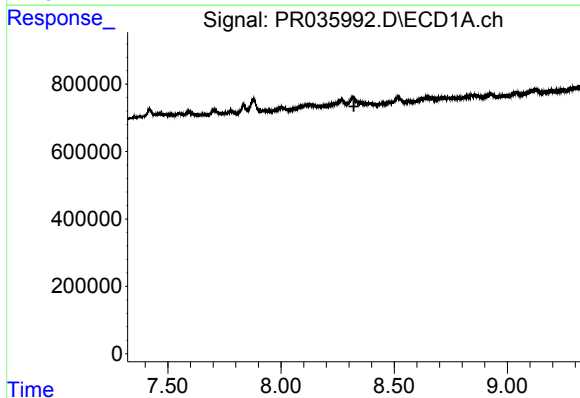
R.T.: 0.000 min
Exp R.T.: 8.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-7-B



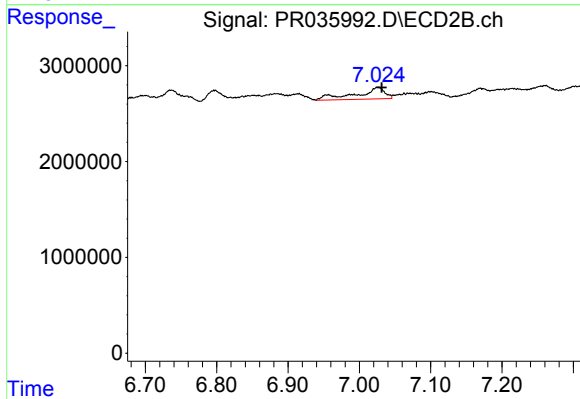
#35 AR-1260-5

R.T.: 7.026 min
Delta R.T.: -0.006 min
Response: 3352553
Conc: 3.71 ng/ml



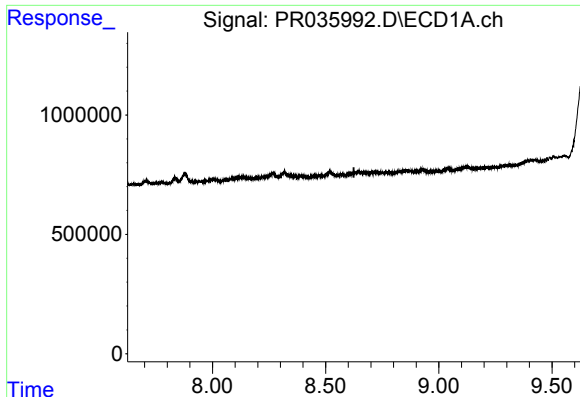
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.322 min
Response: 0
Conc: N.D.



#37 AR-1262-2

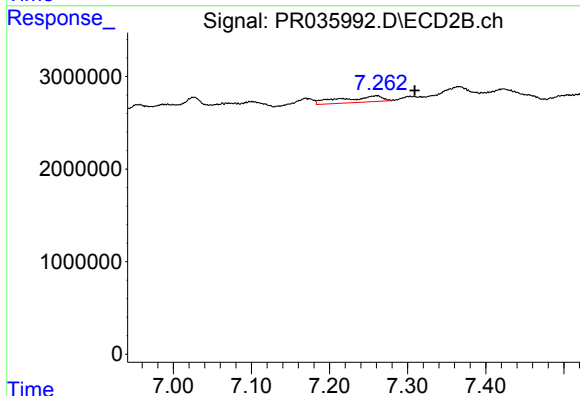
R.T.: 7.026 min
Delta R.T.: -0.005 min
Response: 3352553
Conc: 3.22 ng/ml



#38 AR-1262-3

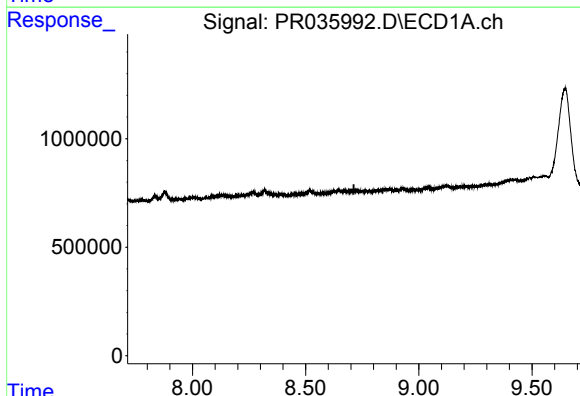
R.T.: 0.000 min
Exp R.T.: 8.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-7-B



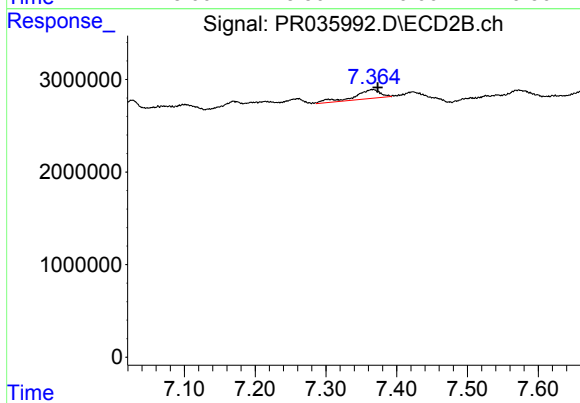
#38 AR-1262-3

R.T.: 7.261 min
Delta R.T.: -0.048 min
Response: 2456249
Conc: 6.00 ng/ml



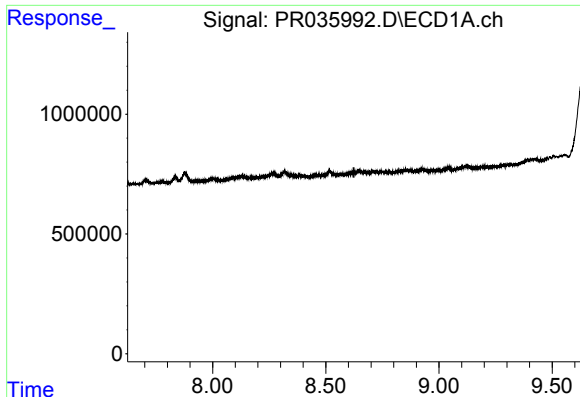
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.



#39 AR-1262-4

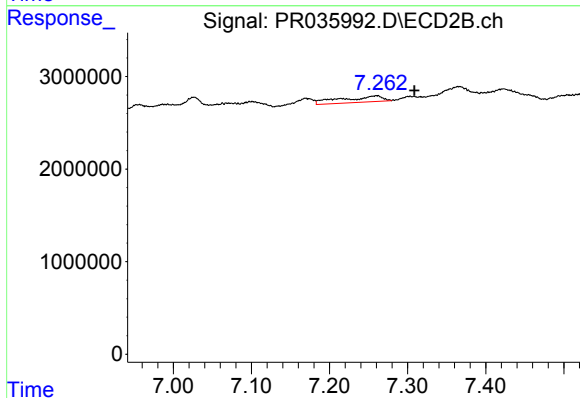
R.T.: 7.366 min
Delta R.T.: -0.007 min
Response: 2501822
Conc: 3.46 ng/ml



#41 AR-1268-1

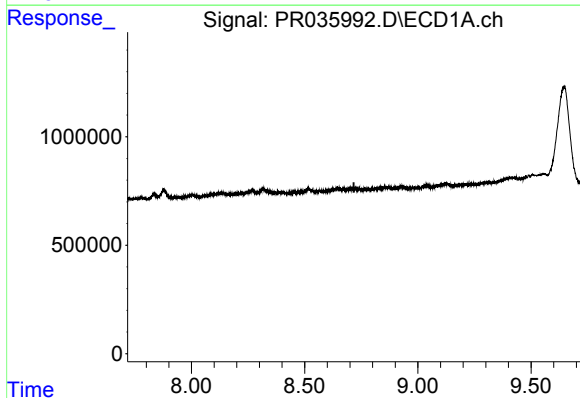
R.T.: 0.000 min
Exp R.T.: 8.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-7-B



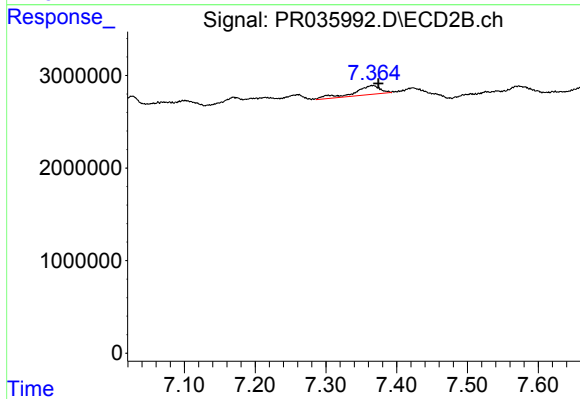
#41 AR-1268-1

R.T.: 7.261 min
Delta R.T.: -0.048 min
Response: 2456249
Conc: 1.94 ng/ml



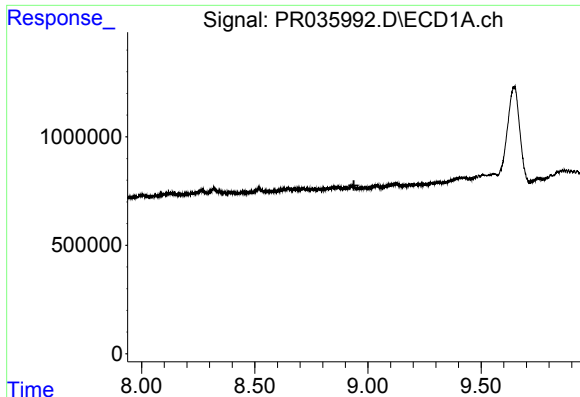
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.717 min
Response: 0
Conc: N.D.



#42 AR-1268-2

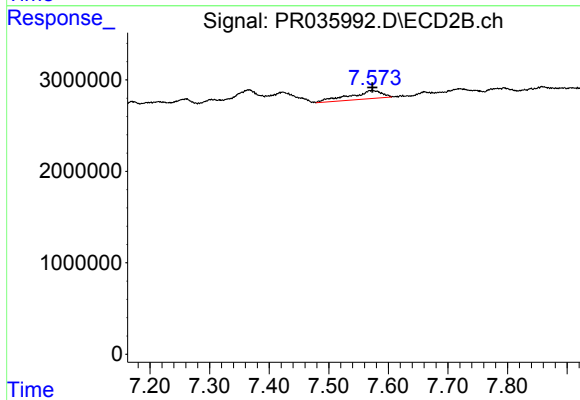
R.T.: 7.366 min
Delta R.T.: -0.008 min
Response: 2501822
Conc: 2.21 ng/ml



#43 AR-1268-3

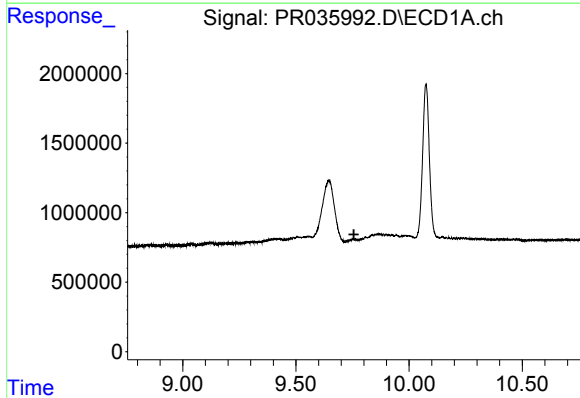
R.T.: 0.000 min
Exp R.T.: 8.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
3-7-B



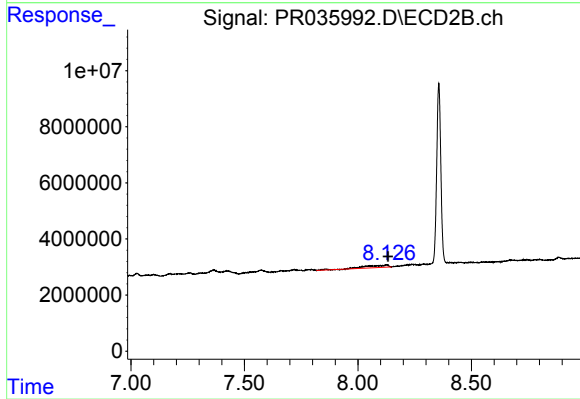
#43 AR-1268-3

R.T.: 7.573 min
Delta R.T.: 0.000 min
Response: 3406626
Conc: 3.47 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.756 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.127 min
Delta R.T.: -0.006 min
Response: 6528463
Conc: 2.45 ng/ml