

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030419\
 Data File : PR035869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2019 01:16
 Operator : SM\SJ
 Sample : K1714-01
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-A-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 02:12:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 02 03:49:12 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...	4.413	3.488	32328168	106.7E6	20.342	20.319
2)	SA Decachlor...	10.078	8.360	31168065	111.7E6	19.489	17.019
Target Compounds							
3)	L1 AR-1016-1	0.000	4.475	0	1299399	N.D.	6.984 #
5)	L1 AR-1016-3	0.000	4.749	0	4326240	N.D.	28.264 #
6)	L1 AR-1016-4	0.000	4.749	0	4326240	N.D.	35.967 #
7)	L1 AR-1016-5	0.000	5.013	0	2749012	N.D.	16.954 #
9)	L2 AR-1221-2	0.000	3.780	0	1316834	N.D.	25.720 #
13)	L3 AR-1232-3	0.000	4.749	0	4326240	N.D.	72.984 #
14)	L3 AR-1232-4	0.000	4.836	0	1523708	N.D.	29.735 #
15)	L3 AR-1232-5	0.000	5.013	0	2749012	N.D.	47.058 #
16)	L4 AR-1242-1	0.000	4.475	0	1299399	N.D.	8.734 #
18)	L4 AR-1242-3	0.000	4.749	0	4326240	N.D.	36.009 #
19)	L4 AR-1242-4	0.000	4.836	0	1523708	N.D.	13.319 #
20)	L4 AR-1242-5	6.518	5.304	2094903	9808579	50.971	55.577
21)	L5 AR-1248-1	0.000	4.475	0	1299399	N.D.	10.793 #
22)	L5 AR-1248-2	0.000	4.749	0	4326240	N.D.	26.269 #
23)	L5 AR-1248-3	0.000	4.836	0	1523708	N.D.	9.004 #
24)	L5 AR-1248-4	6.518	5.013	2094903	2749012	30.264	11.758 #
25)	L5 AR-1248-5	6.518	5.304	2094903	9808579	31.616	41.457 #
26)	L6 AR-1254-1	0.000	5.304	0	9808579	N.D.	33.069 #
27)	L6 AR-1254-2	6.650	5.513	3100947	20026333	34.056	76.829 #
29)	L6 AR-1254-4	7.262	6.042	7368368	38919571	94.087	124.188 #
30)	L6 AR-1254-5	7.702	6.501	2649089	8635486	27.308	20.629
31)	L7 AR-1260-1	7.150	5.992	11221345	19915313	115.561	54.687 #
32)	L7 AR-1260-2	0.000	6.200	0	27232121	N.D.	52.132 #
33)	L7 AR-1260-3	7.850	0.000	6915445	0	93.957	N.D. #
34)	L7 AR-1260-4	7.959	6.843	17985764	69063207	190.631	223.062
35)	L7 AR-1260-5	8.275	7.029	14294287	33279478	84.767	36.846 #
37)	L8 AR-1262-2	8.275	7.029	14294287	33279478	71.851	31.937 #

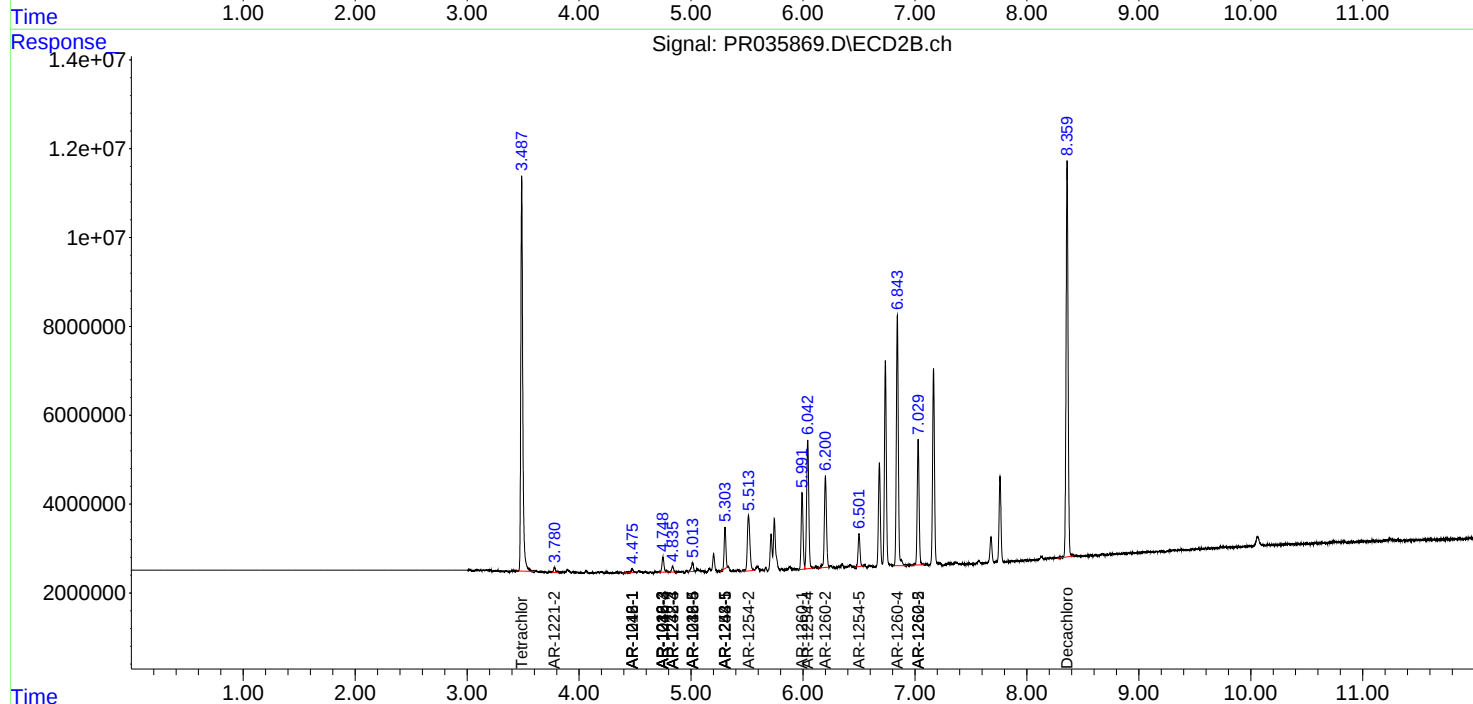
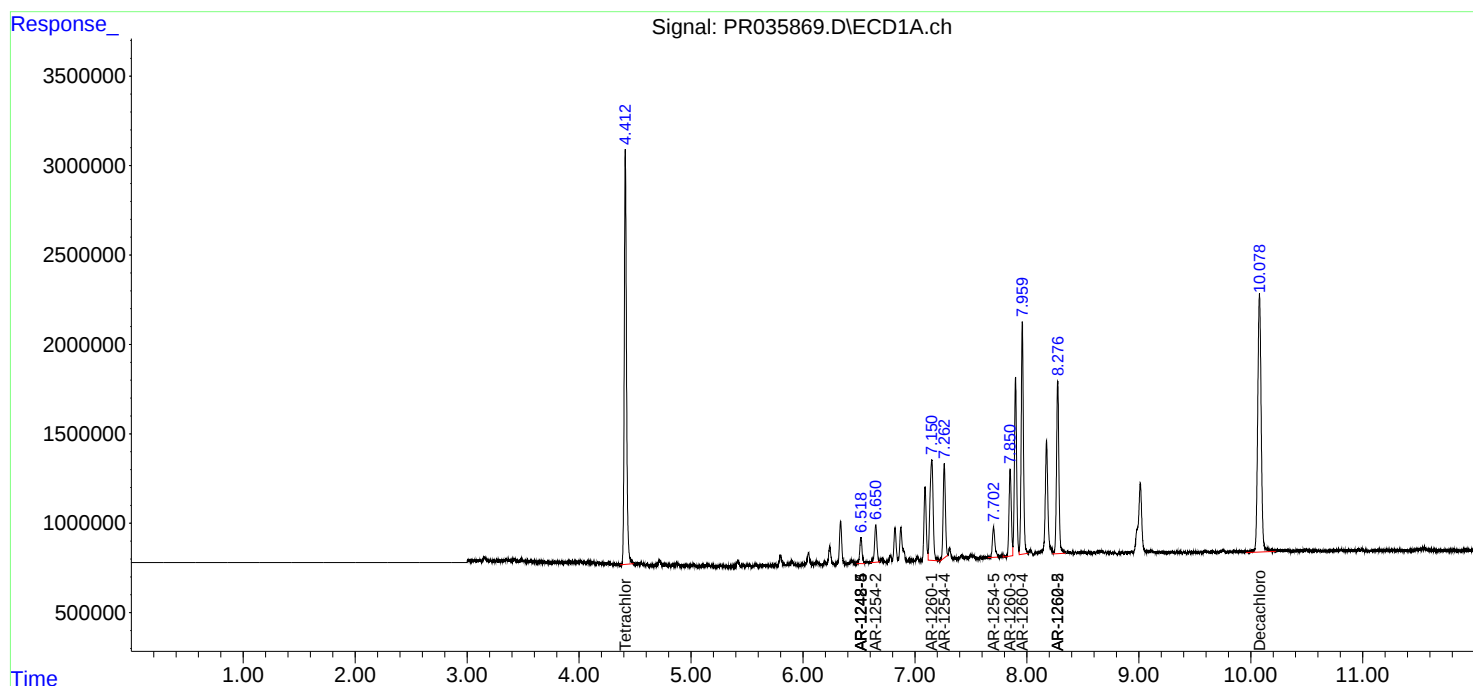
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

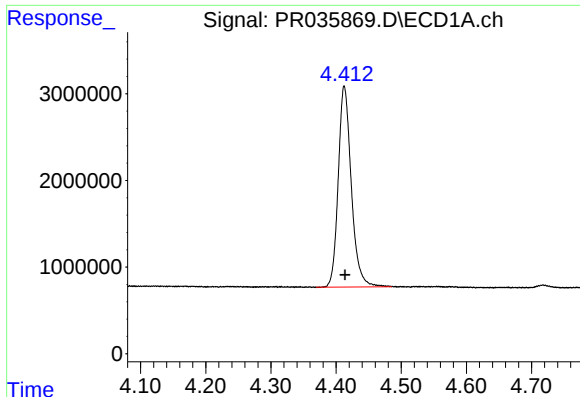
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030419\
Data File : PR035869.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2019 01:16
Operator : SM\SJ
Sample : K1714-01
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
SB-A-0-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 02:12:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 02 03:49:12 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

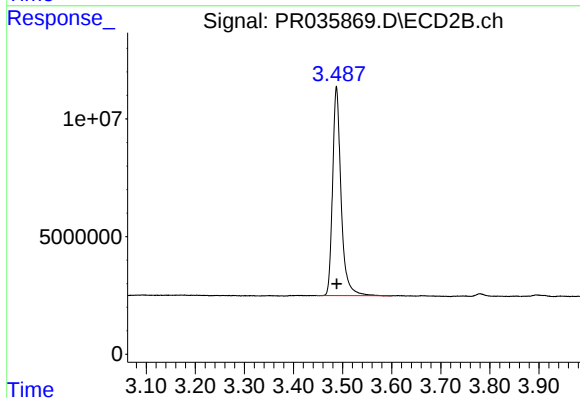




#1 Tetrachloro-m-xylene

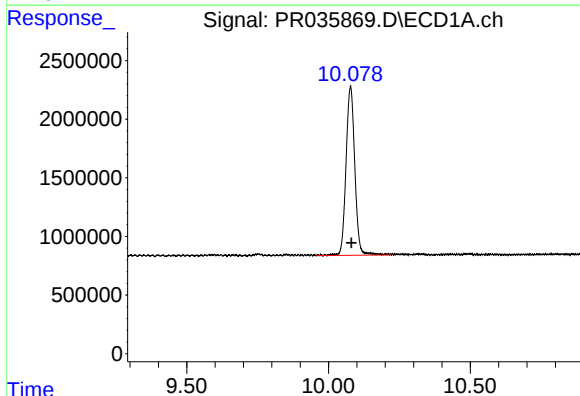
R.T.: 4.413 min
Delta R.T.: -0.001 min
Response: 32328168
Conc: 20.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-A-0-2



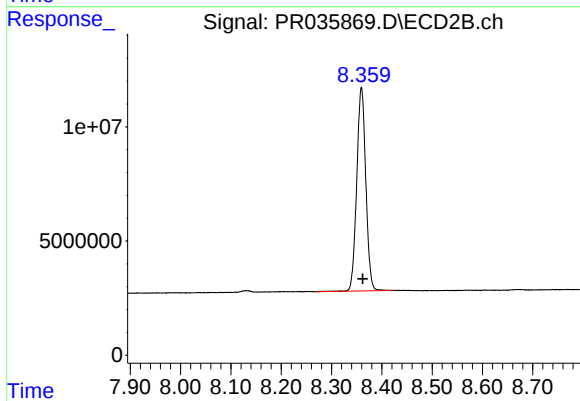
#1 Tetrachloro-m-xylene

R.T.: 3.488 min
Delta R.T.: 0.000 min
Response: 106712673
Conc: 20.32 ng/ml



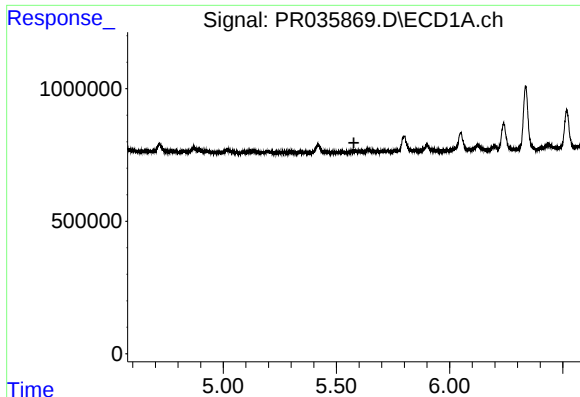
#2 Decachlorobiphenyl

R.T.: 10.078 min
Delta R.T.: -0.003 min
Response: 31168065
Conc: 19.49 ng/ml



#2 Decachlorobiphenyl

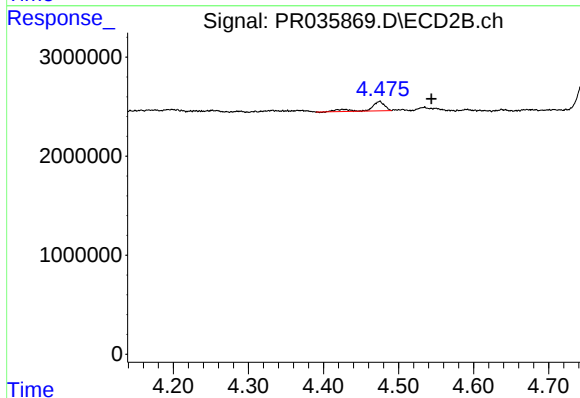
R.T.: 8.360 min
Delta R.T.: -0.003 min
Response: 111707716
Conc: 17.02 ng/ml



#3 AR-1016-1

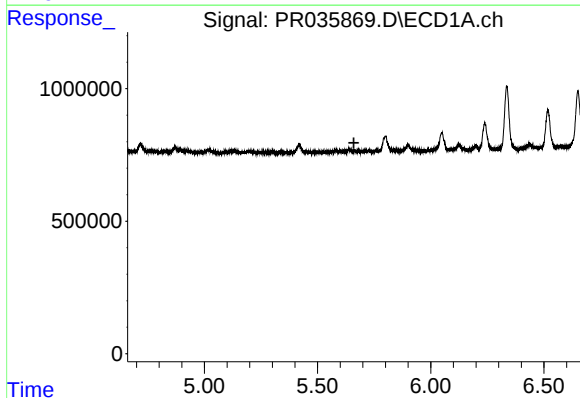
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-A-0-2



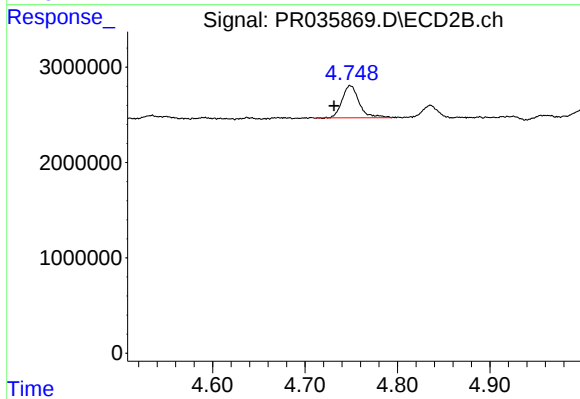
#3 AR-1016-1

R.T.: 4.475 min
Delta R.T.: -0.069 min
Response: 1299399
Conc: 6.98 ng/ml



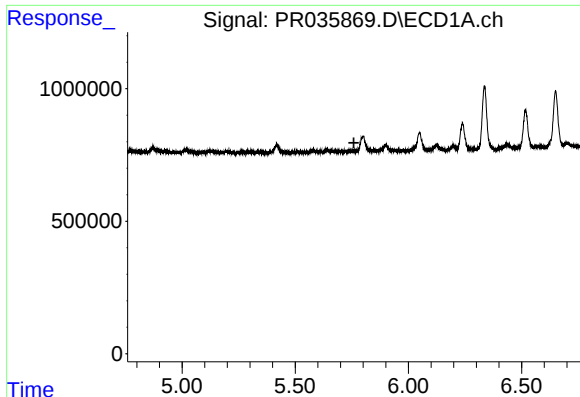
#5 AR-1016-3

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



#5 AR-1016-3

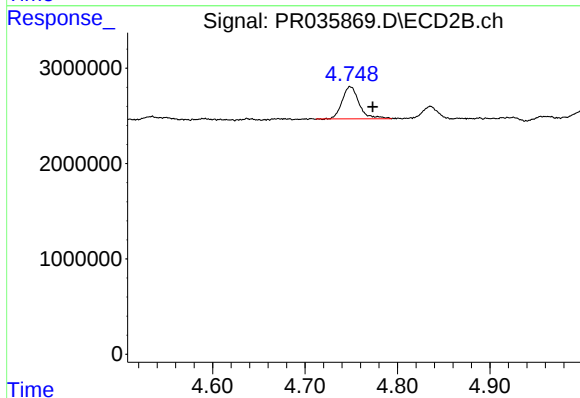
R.T.: 4.749 min
Delta R.T.: 0.018 min
Response: 4326240
Conc: 28.26 ng/ml



#6 AR-1016-4

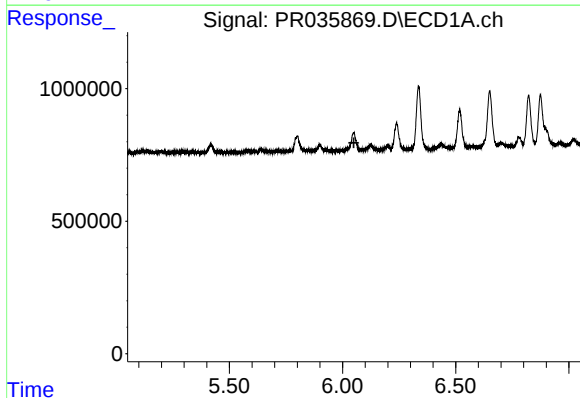
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-A-0-2



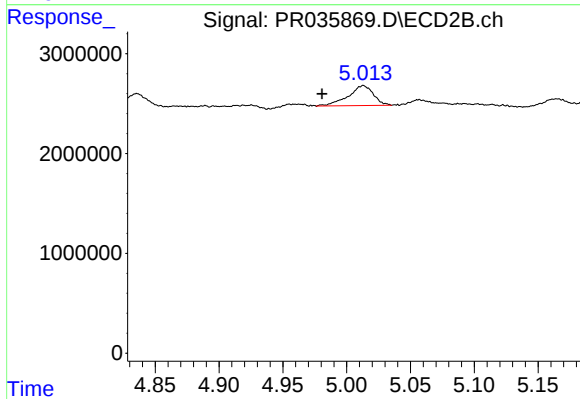
#6 AR-1016-4

R.T.: 4.749 min
Delta R.T.: -0.024 min
Response: 4326240
Conc: 35.97 ng/ml



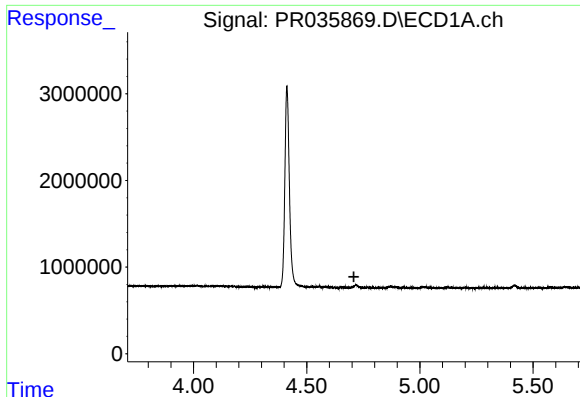
#7 AR-1016-5

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



#7 AR-1016-5

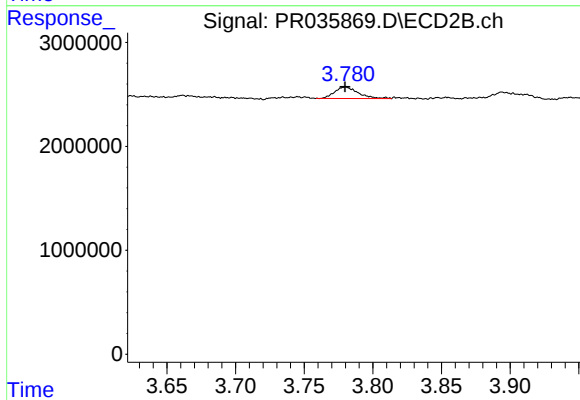
R.T.: 5.013 min
Delta R.T.: 0.032 min
Response: 2749012
Conc: 16.95 ng/ml



#9 AR-1221-2

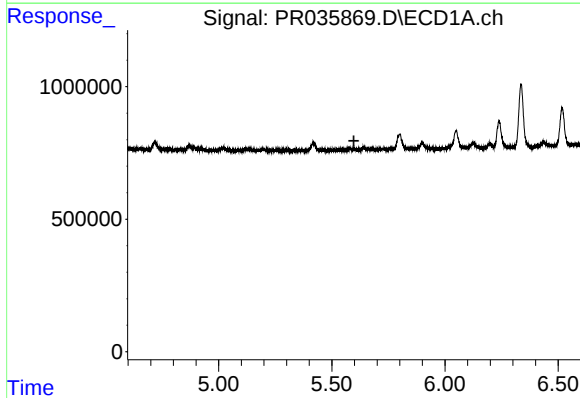
R.T.: 0.000 min
Exp R.T.: 4.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-A-0-2



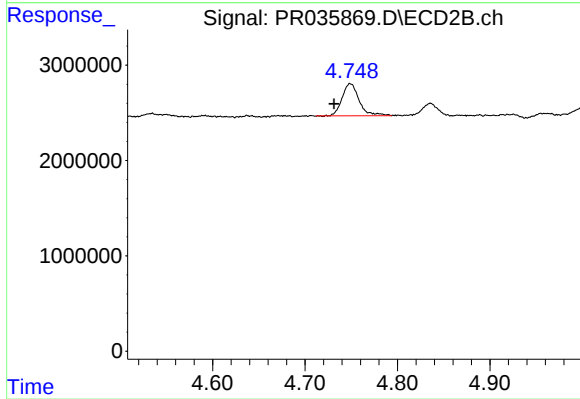
#9 AR-1221-2

R.T.: 3.780 min
Delta R.T.: 0.000 min
Response: 1316834
Conc: 25.72 ng/ml



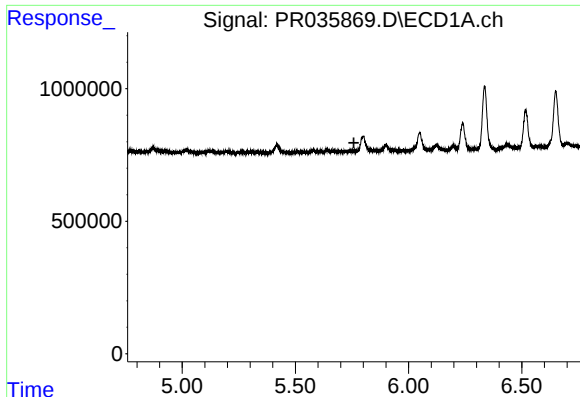
#13 AR-1232-3

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



#13 AR-1232-3

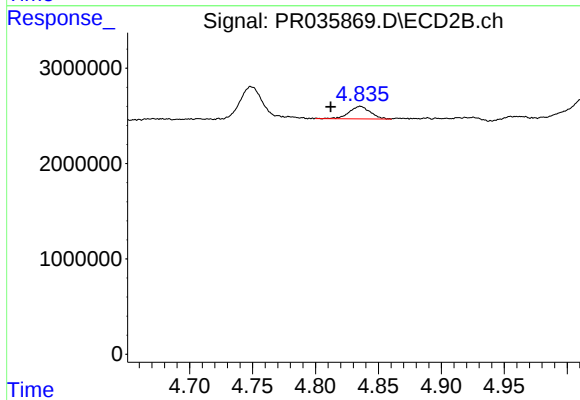
R.T.: 4.749 min
Delta R.T.: 0.018 min
Response: 4326240
Conc: 72.98 ng/ml



#14 AR-1232-4

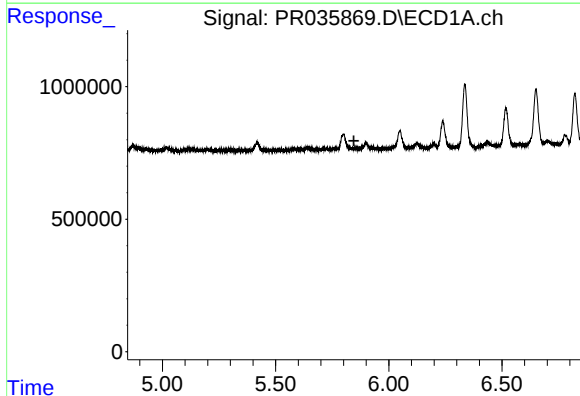
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-A-0-2



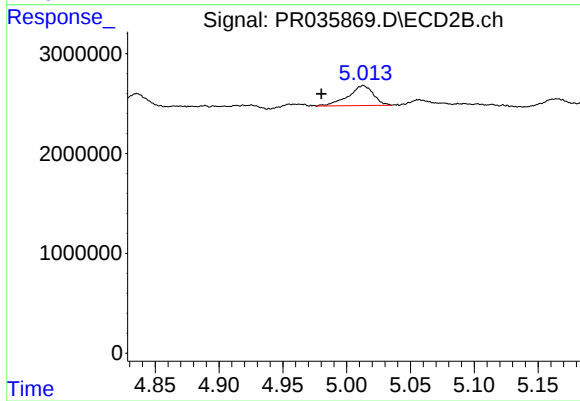
#14 AR-1232-4

R.T.: 4.836 min
Delta R.T.: 0.023 min
Response: 1523708
Conc: 29.73 ng/ml



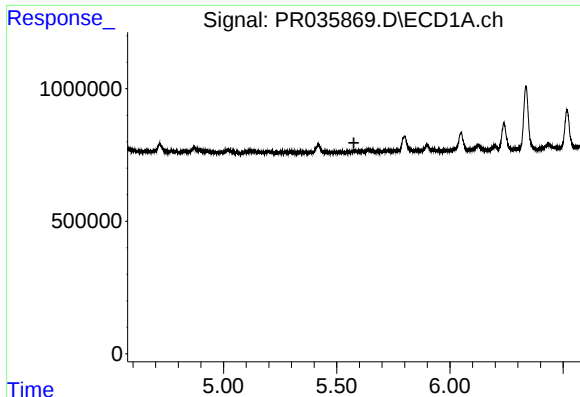
#15 AR-1232-5

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



#15 AR-1232-5

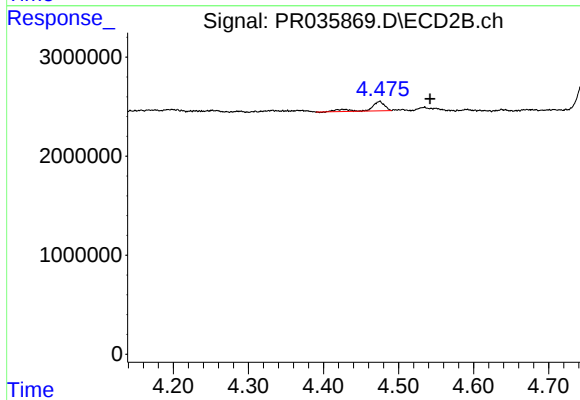
R.T.: 5.013 min
Delta R.T.: 0.033 min
Response: 2749012
Conc: 47.06 ng/ml



#16 AR-1242-1

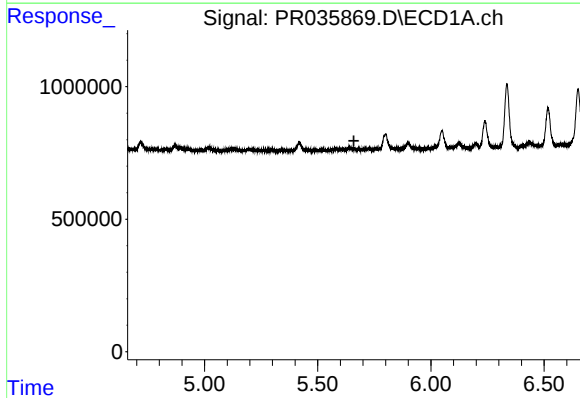
R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-A-0-2



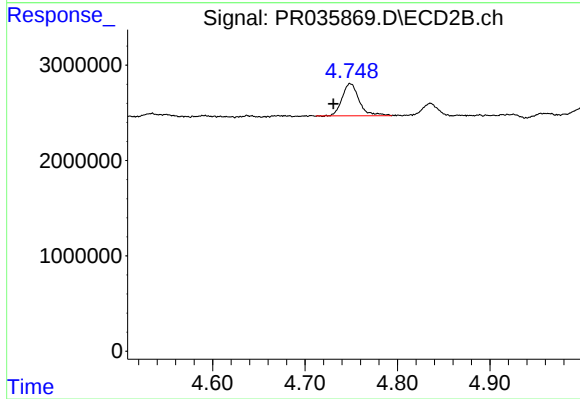
#16 AR-1242-1

R.T.: 4.475 min
Delta R.T.: -0.067 min
Response: 1299399
Conc: 8.73 ng/ml



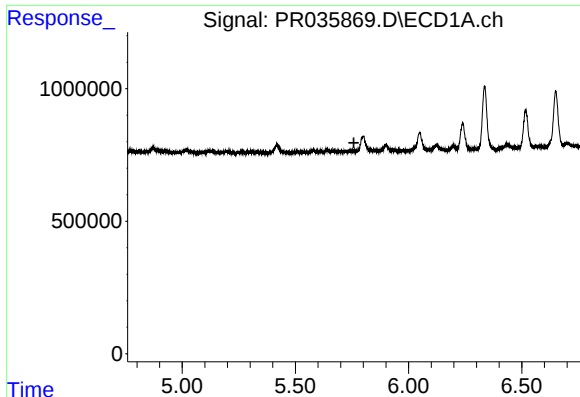
#18 AR-1242-3

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



#18 AR-1242-3

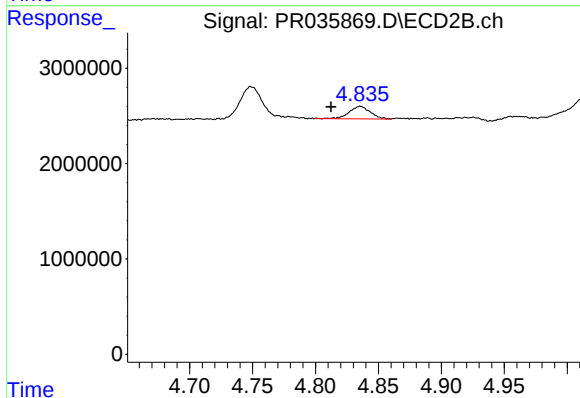
R.T.: 4.749 min
Delta R.T.: 0.018 min
Response: 4326240
Conc: 36.01 ng/ml



#19 AR-1242-4

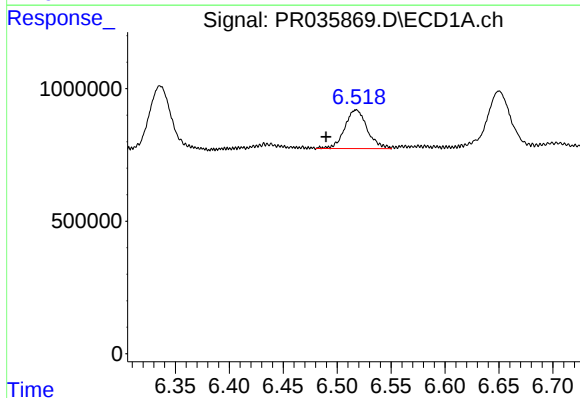
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-A-0-2



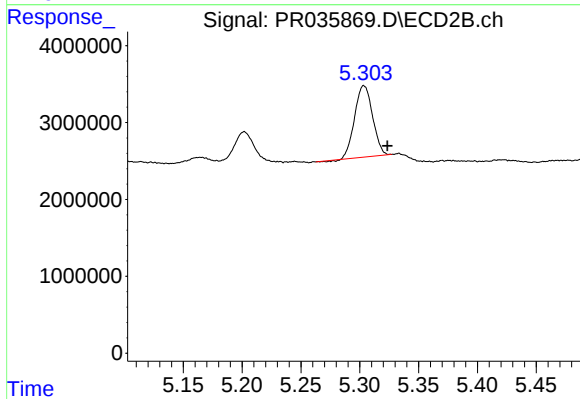
#19 AR-1242-4

R.T.: 4.836 min
Delta R.T.: 0.023 min
Response: 1523708
Conc: 13.32 ng/ml



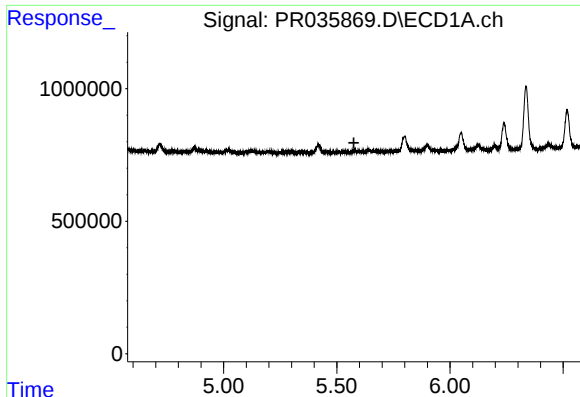
#20 AR-1242-5

R.T.: 6.518 min
Delta R.T.: 0.028 min
Response: 2094903
Conc: 50.97 ng/ml



#20 AR-1242-5

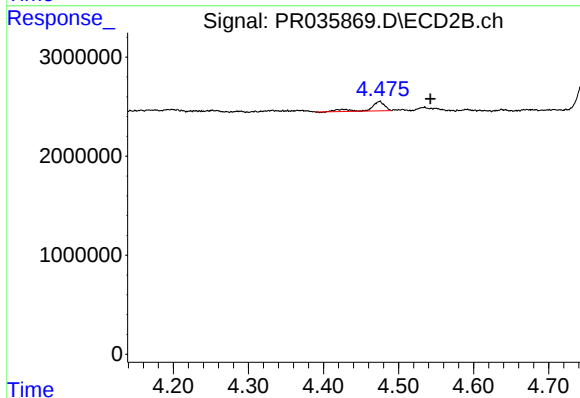
R.T.: 5.304 min
Delta R.T.: -0.020 min
Response: 9808579
Conc: 55.58 ng/ml



#21 AR-1248-1

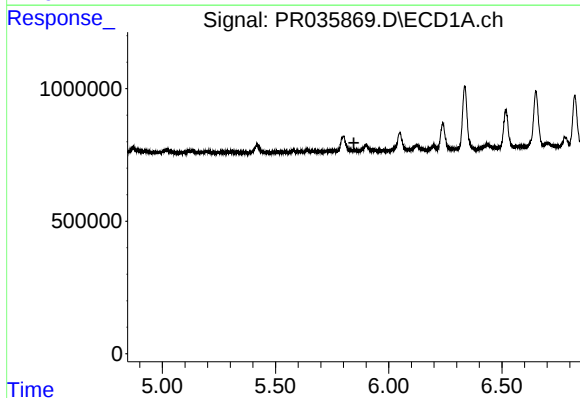
R.T.: 0.000 min
Exp R.T.: 5.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-A-0-2



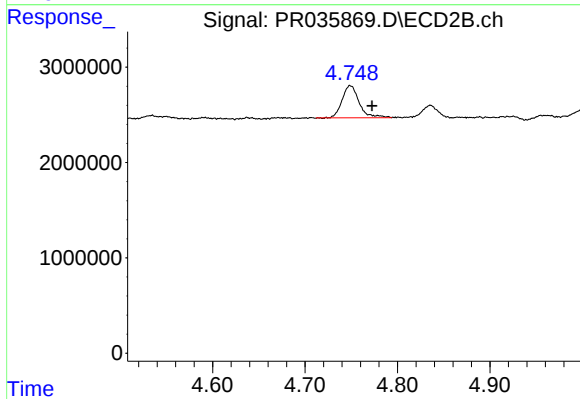
#21 AR-1248-1

R.T.: 4.475 min
Delta R.T.: -0.068 min
Response: 1299399
Conc: 10.79 ng/ml



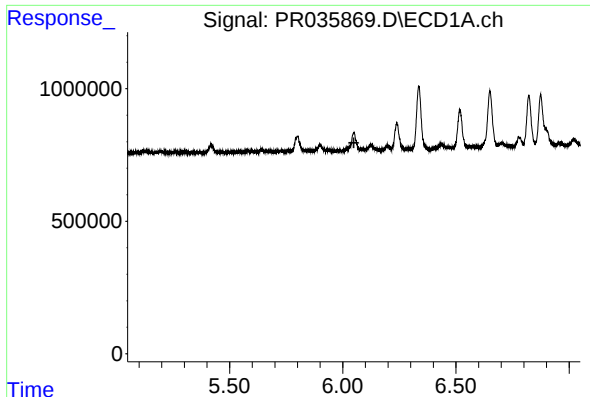
#22 AR-1248-2

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



#22 AR-1248-2

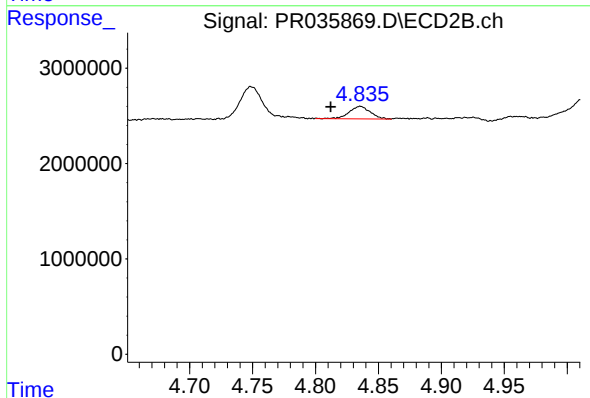
R.T.: 4.749 min
Delta R.T.: -0.023 min
Response: 4326240
Conc: 26.27 ng/ml



#23 AR-1248-3

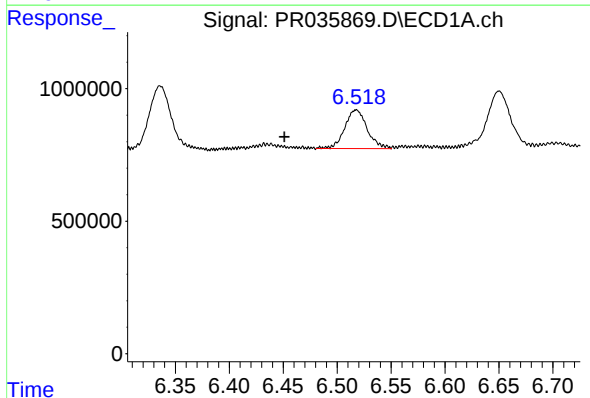
R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-A-0-2



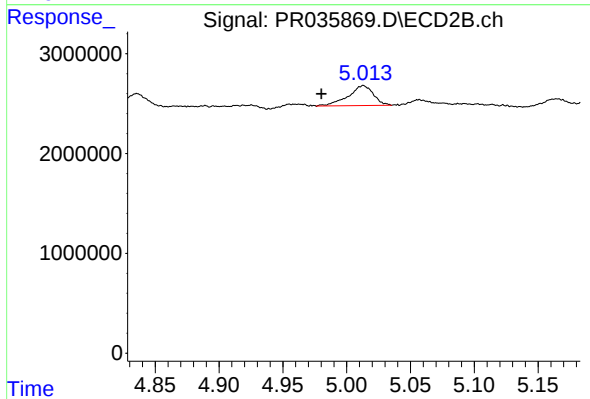
#23 AR-1248-3

R.T.: 4.836 min
Delta R.T.: 0.023 min
Response: 1523708
Conc: 9.00 ng/ml



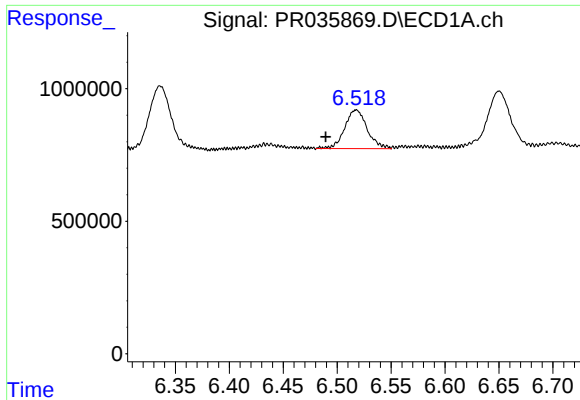
#24 AR-1248-4

R.T.: 6.518 min
Delta R.T.: 0.067 min
Response: 2094903
Conc: 30.26 ng/ml



#24 AR-1248-4

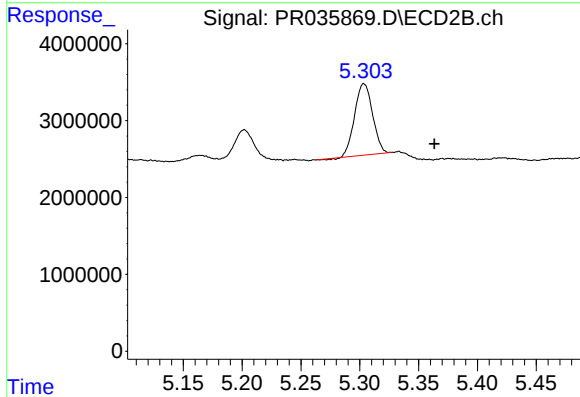
R.T.: 5.013 min
Delta R.T.: 0.033 min
Response: 2749012
Conc: 11.76 ng/ml



#25 AR-1248-5

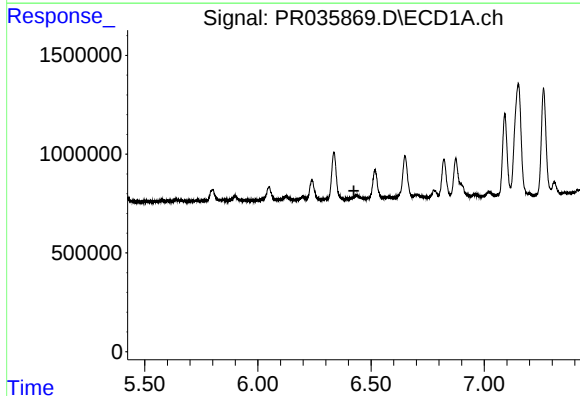
R.T.: 6.518 min
Delta R.T.: 0.028 min
Response: 2094903
Conc: 31.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-A-0-2



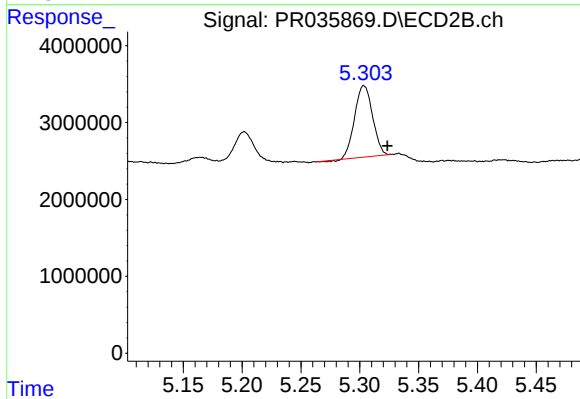
#25 AR-1248-5

R.T.: 5.304 min
Delta R.T.: -0.060 min
Response: 9808579
Conc: 41.46 ng/ml



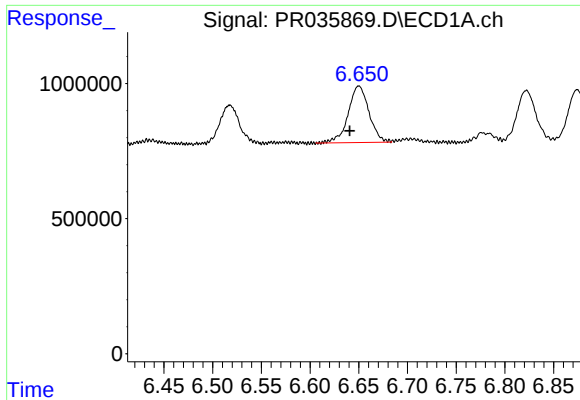
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.424 min
Response: 0
Conc: N.D.



#26 AR-1254-1

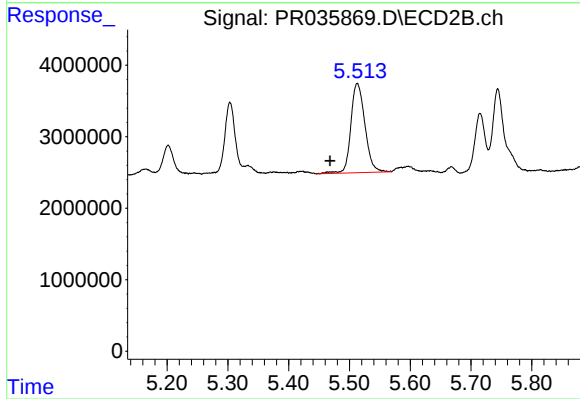
R.T.: 5.304 min
Delta R.T.: -0.020 min
Response: 9808579
Conc: 33.07 ng/ml



#27 AR-1254-2

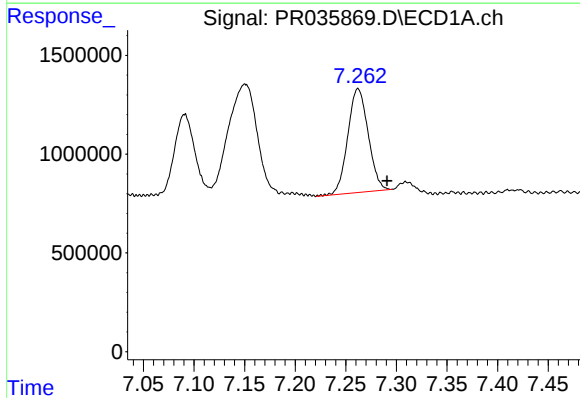
R.T.: 6.650 min
Delta R.T.: 0.009 min
Response: 3100947
Conc: 34.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-A-0-2



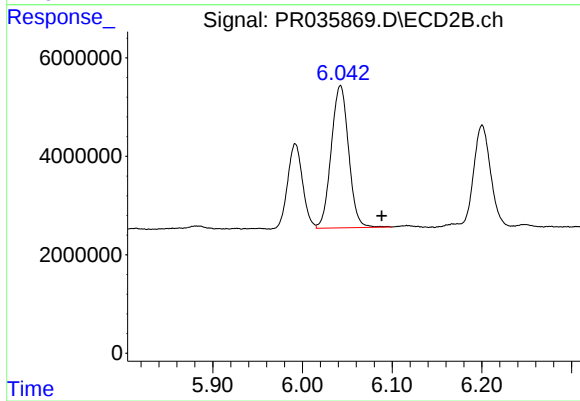
#27 AR-1254-2

R.T.: 5.513 min
Delta R.T.: 0.045 min
Response: 20026333
Conc: 76.83 ng/ml



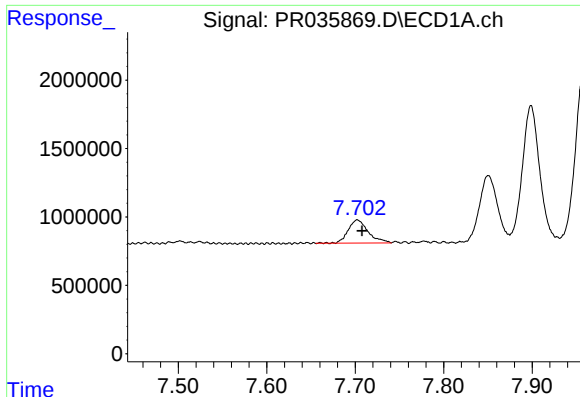
#29 AR-1254-4

R.T.: 7.262 min
Delta R.T.: -0.029 min
Response: 7368368
Conc: 94.09 ng/ml



#29 AR-1254-4

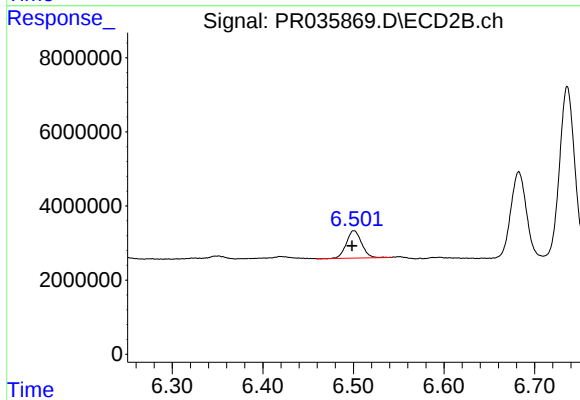
R.T.: 6.042 min
Delta R.T.: -0.046 min
Response: 38919571
Conc: 124.19 ng/ml



#30 AR-1254-5

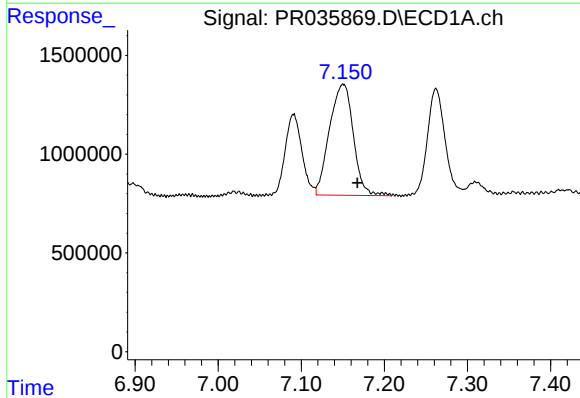
R.T.: 7.702 min
Delta R.T.: -0.005 min
Response: 2649089
Conc: 27.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-A-0-2



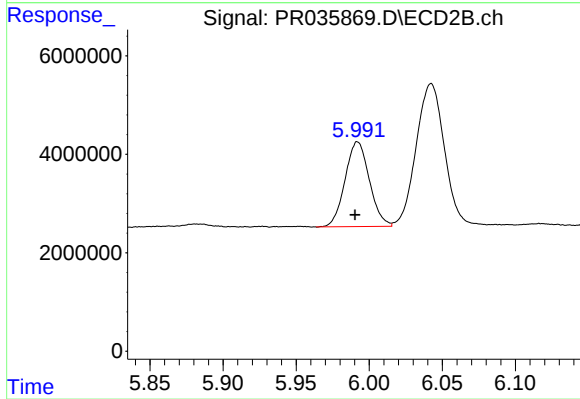
#30 AR-1254-5

R.T.: 6.501 min
Delta R.T.: 0.002 min
Response: 8635486
Conc: 20.63 ng/ml



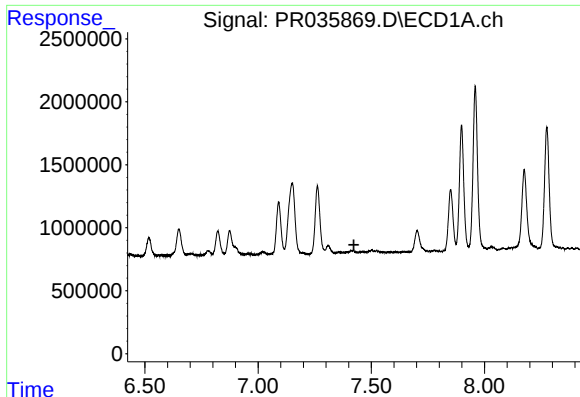
#31 AR-1260-1

R.T.: 7.150 min
Delta R.T.: -0.017 min
Response: 11221345
Conc: 115.56 ng/ml



#31 AR-1260-1

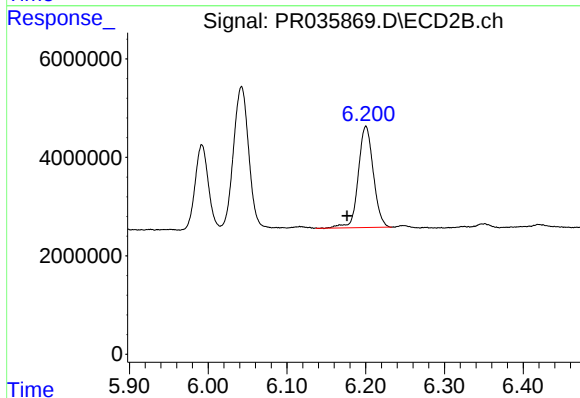
R.T.: 5.992 min
Delta R.T.: 0.002 min
Response: 19915313
Conc: 54.69 ng/ml



#32 AR-1260-2

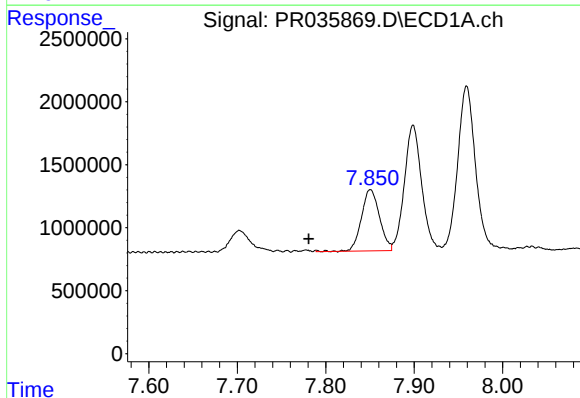
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-A-0-2



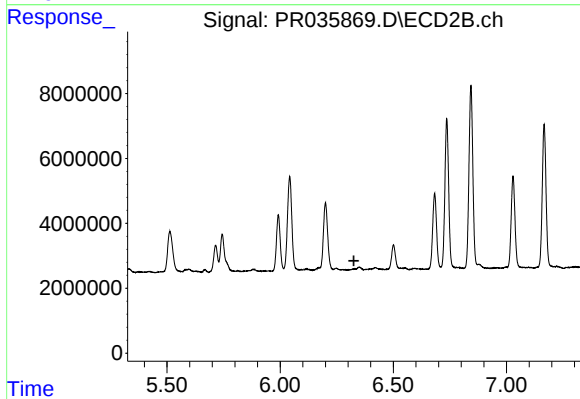
#32 AR-1260-2

R.T.: 6.200 min
Delta R.T.: 0.024 min
Response: 27232121
Conc: 52.13 ng/ml



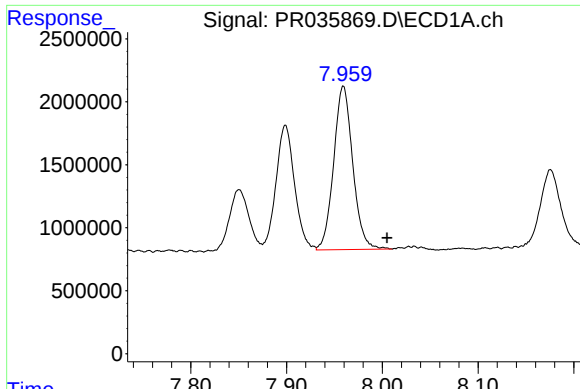
#33 AR-1260-3

R.T.: 7.850 min
Delta R.T.: 0.070 min
Response: 6915445
Conc: 93.96 ng/ml



#33 AR-1260-3

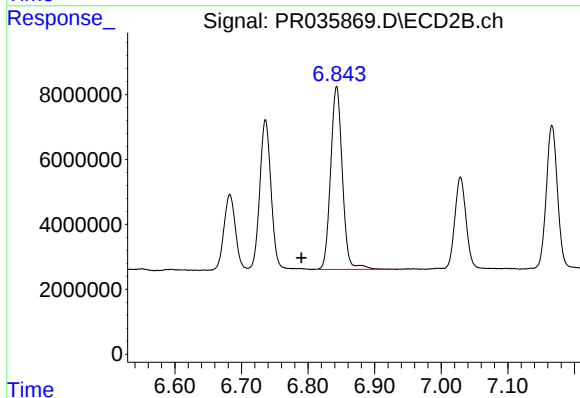
R.T.: 0.000 min
Exp R.T.: 6.326 min
Response: 0
Conc: N.D.



#34 AR-1260-4

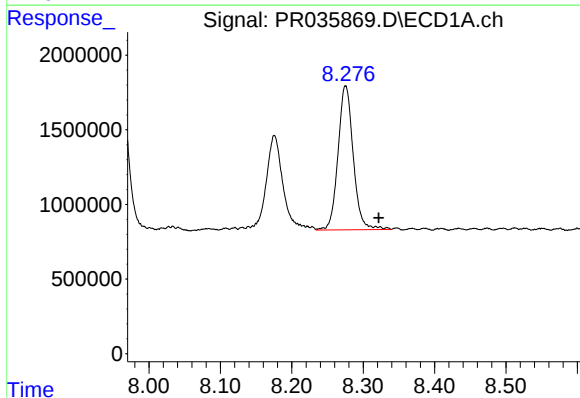
R.T.: 7.959 min
Delta R.T.: -0.046 min
Response: 17985764
Conc: 190.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-A-0-2



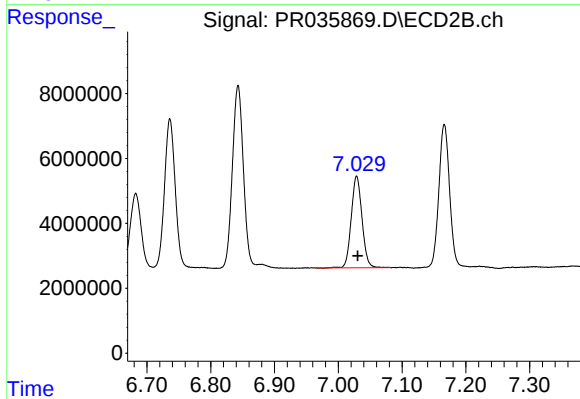
#34 AR-1260-4

R.T.: 6.843 min
Delta R.T.: 0.053 min
Response: 69063207
Conc: 223.06 ng/ml



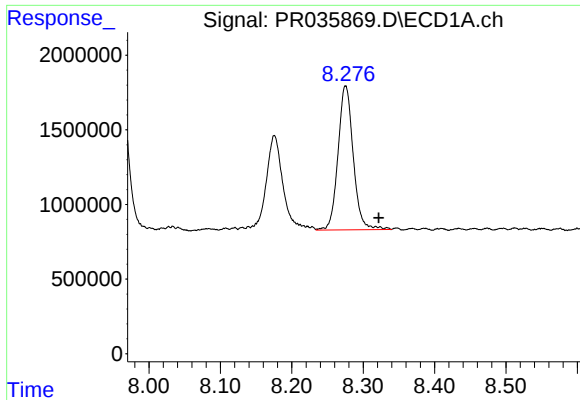
#35 AR-1260-5

R.T.: 8.275 min
Delta R.T.: -0.046 min
Response: 14294287
Conc: 84.77 ng/ml



#35 AR-1260-5

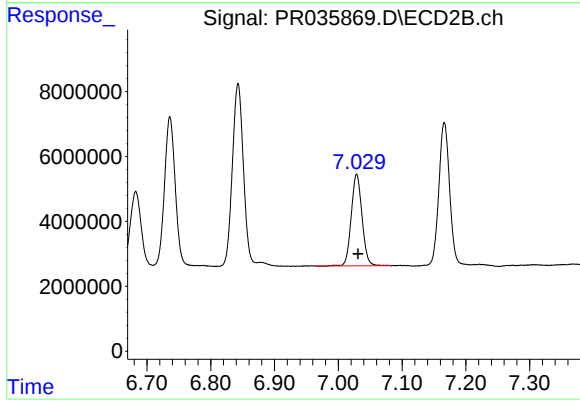
R.T.: 7.029 min
Delta R.T.: -0.002 min
Response: 33279478
Conc: 36.85 ng/ml



#37 AR-1262-2

R.T.: 8.275 min
Delta R.T.: -0.046 min
Response: 14294287
Conc: 71.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-A-0-2



#37 AR-1262-2

R.T.: 7.029 min
Delta R.T.: -0.002 min
Response: 33279478
Conc: 31.94 ng/ml