

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030619\
 Data File : PR035942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2019 12:44
 Operator : SM\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 23:48:12 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...	4.410	3.485	35410799	117.7E6	22.281	22.405
2)	SA Decachlor...	10.074	8.358	33873772	105.0E6	21.181	16.004
Target Compounds							
5)	L1 AR-1016-3	0.000	4.703	0	2452219	N.D.	16.021 #
7)	L1 AR-1016-5	0.000	4.976	0	16550551	N.D.	102.073 #
8)	L2 AR-1221-1	0.000	3.651	0	6085677	N.D.	83.681 #
9)	L2 AR-1221-2	0.000	3.776	0	1884763	N.D.	36.813 #
13)	L3 AR-1232-3	0.000	4.703	0	2452219	N.D.	41.369 #
15)	L3 AR-1232-5	0.000	4.976	0	16550551	N.D.	283.314 #
18)	L4 AR-1242-3	0.000	4.703	0	2452219	N.D.	20.411 #
20)	L4 AR-1242-5	6.424	5.343	1414319	8554728	34.412	48.473 #
22)	L5 AR-1248-2	0.000	4.703	0	2452219	N.D.	14.890 #
24)	L5 AR-1248-4	6.424	4.976	1414319	16550551	20.432	70.787 #
25)	L5 AR-1248-5	6.424	5.343	1414319	8554728	21.344	36.158 #
26)	L6 AR-1254-1	6.424	5.343	1414319	8554728	22.539	28.842 #
27)	L6 AR-1254-2	0.000	5.471	0	5464214	N.D.	20.963 #
28)	L6 AR-1254-3	7.019	5.892	3610725	16519653	34.677	37.249
29)	L6 AR-1254-4	7.235	6.082	4681574	5310742	59.779	16.946 #
30)	L6 AR-1254-5	0.000	6.557	0	10900213	N.D.	26.039 #
31)	L7 AR-1260-1	7.198	6.051	2699877	32908259	27.804	90.366 #
32)	L7 AR-1260-2	7.455	6.163	2488607	17751563	21.624	33.983 #
33)	L7 AR-1260-3	0.000	6.324	0	5227144	N.D.	11.942 #
35)	L7 AR-1260-5	8.259	0.000	3352428	0	19.880	N.D. #
36)	L8 AR-1262-1	0.000	6.557	0	10900213	N.D.	54.122 #
37)	L8 AR-1262-2	8.259	0.000	3352428	0	16.851	N.D. #
38)	L8 AR-1262-3	8.663	7.244	4180246	11522947	30.839	28.152
39)	L8 AR-1262-4	8.663	0.000	4180246	0	40.390	N.D. #
40)	L8 AR-1262-5	0.000	7.897	0	12635923	N.D.	38.461 #
41)	L9 AR-1268-1	8.663	7.244	4180246	11522947	17.354	9.115 #
42)	L9 AR-1268-2	8.663	0.000	4180246	0	19.142	N.D. #
43)	L9 AR-1268-3	0.000	7.575	0	12274558	N.D.	12.513 #
44)	L9 AR-1268-4	0.000	7.897	0	12635923	N.D.	35.326 #

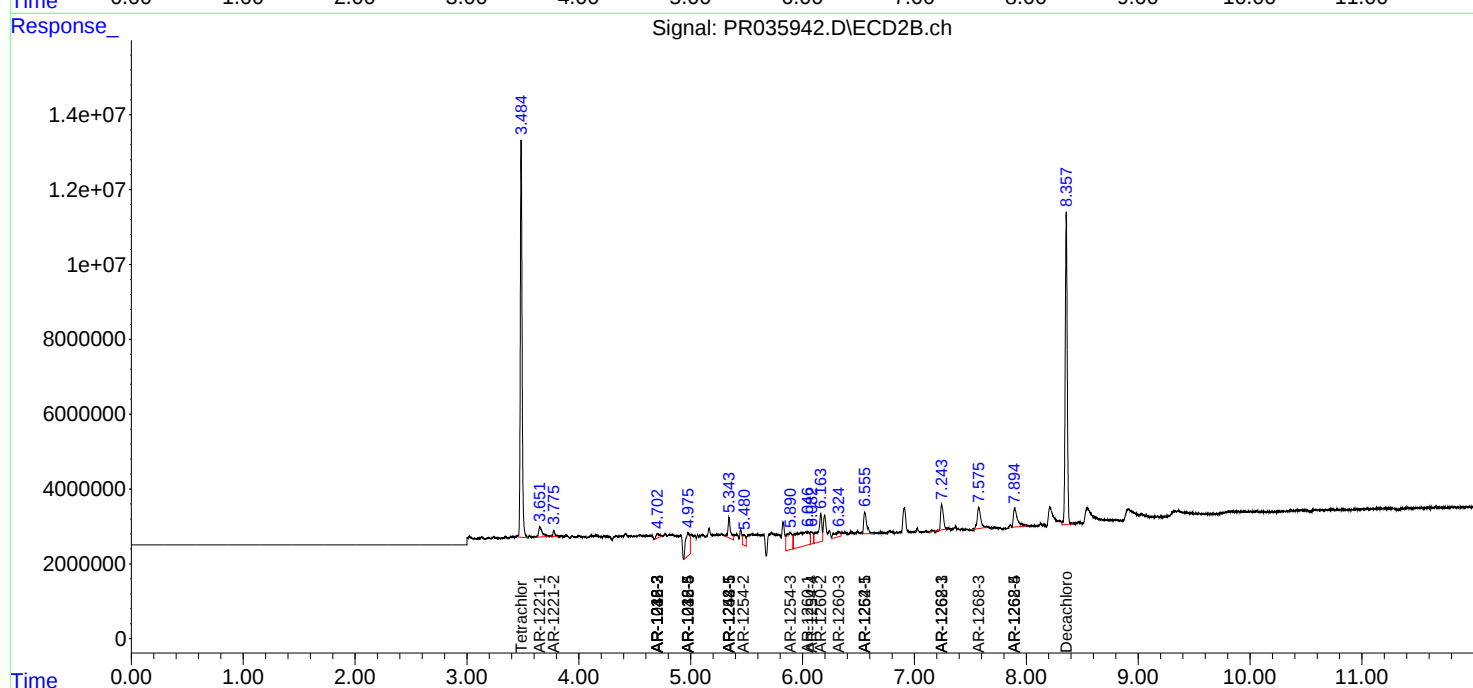
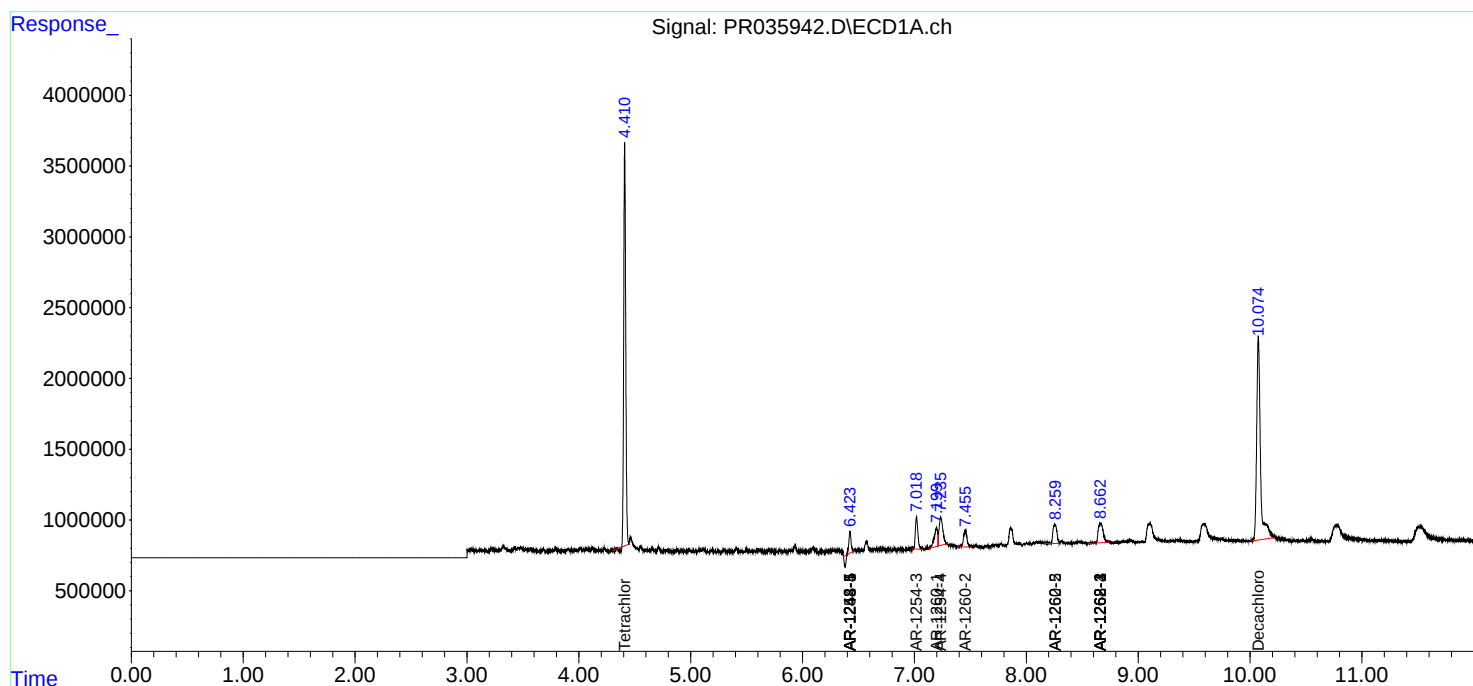
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

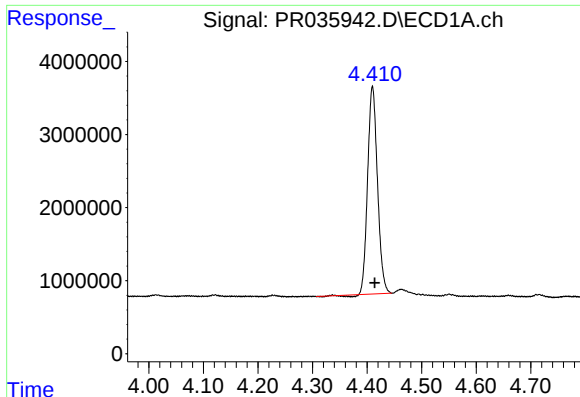
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030619\
Data File : PR035942.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2019 12:44
Operator : SM\SJ
Sample : I.BLK
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
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Quant Time: Mar 06 23:48:12 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

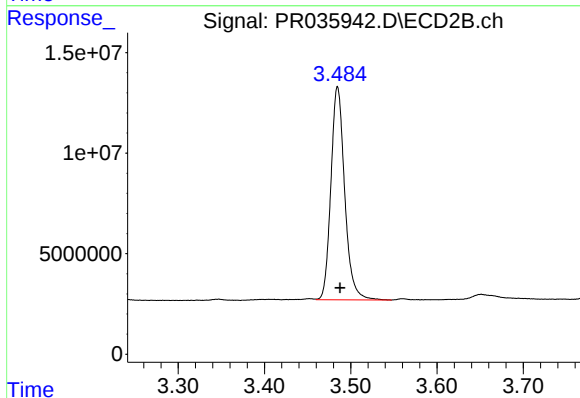




#1 Tetrachloro-m-xylene

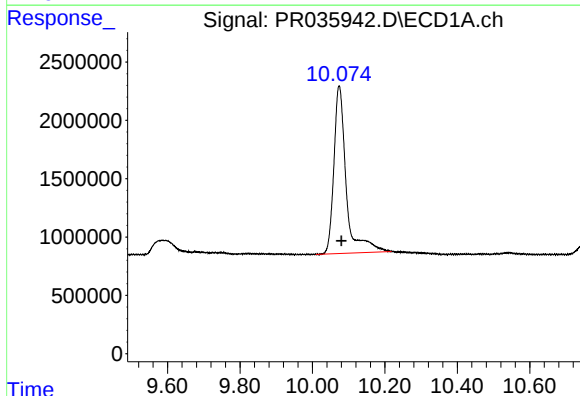
R.T.: 4.410 min
Delta R.T.: -0.004 min
Response: 35410799
Conc: 22.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



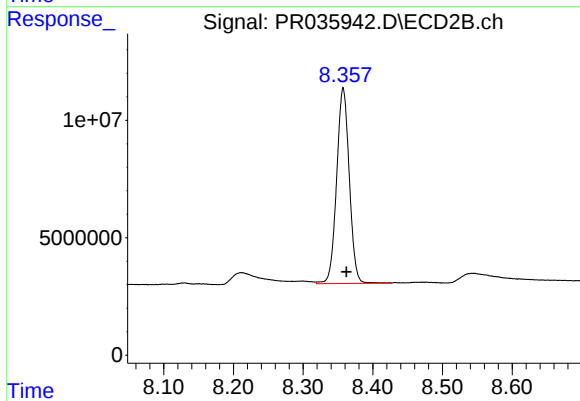
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: -0.003 min
Response: 117671355
Conc: 22.41 ng/ml



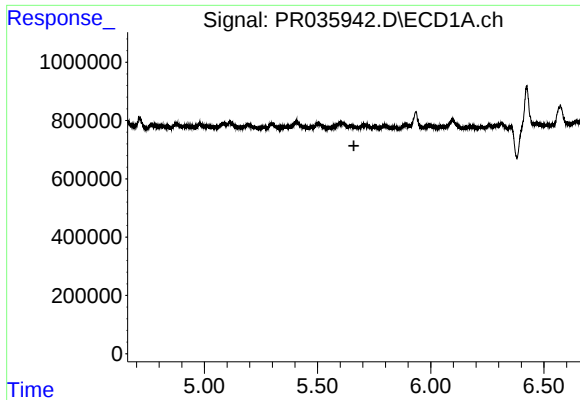
#2 Decachlorobiphenyl

R.T.: 10.074 min
Delta R.T.: -0.006 min
Response: 33873772
Conc: 21.18 ng/ml



#2 Decachlorobiphenyl

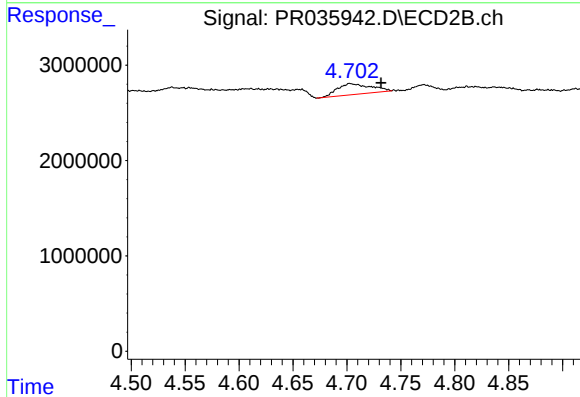
R.T.: 8.358 min
Delta R.T.: -0.005 min
Response: 105048850
Conc: 16.00 ng/ml



#5 AR-1016-3

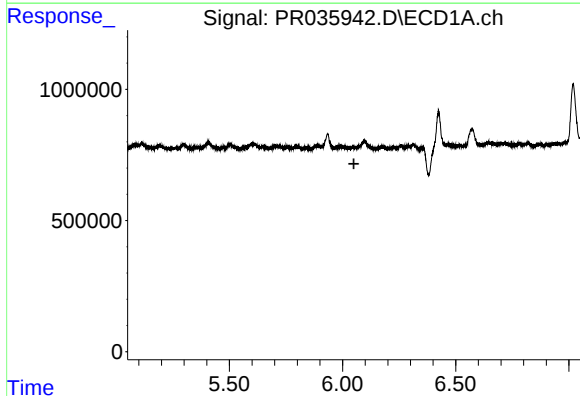
R.T.: 0.000 min
Exp R.T.: 5.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



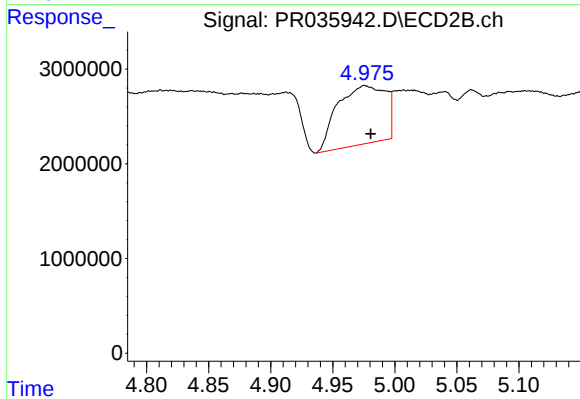
#5 AR-1016-3

R.T.: 4.703 min
Delta R.T.: -0.028 min
Response: 2452219
Conc: 16.02 ng/ml



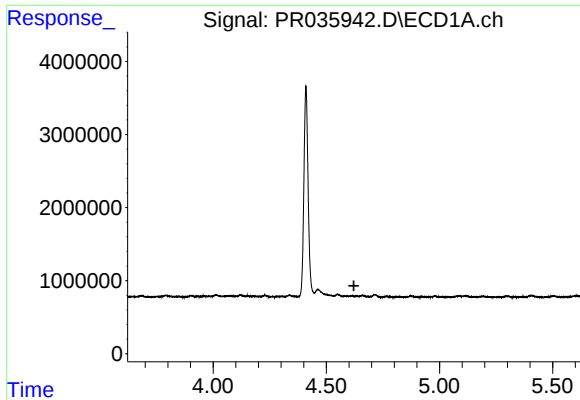
#7 AR-1016-5

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



#7 AR-1016-5

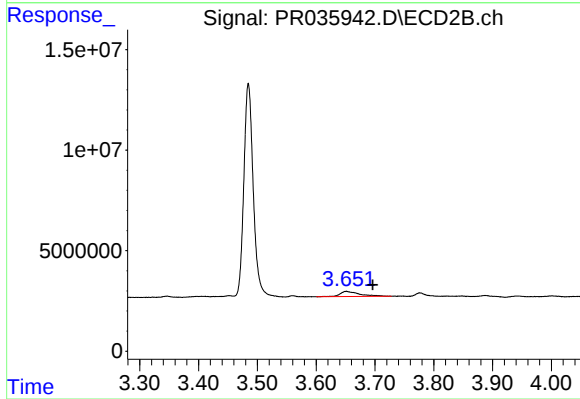
R.T.: 4.976 min
Delta R.T.: -0.005 min
Response: 16550551
Conc: 102.07 ng/ml



#8 AR-1221-1

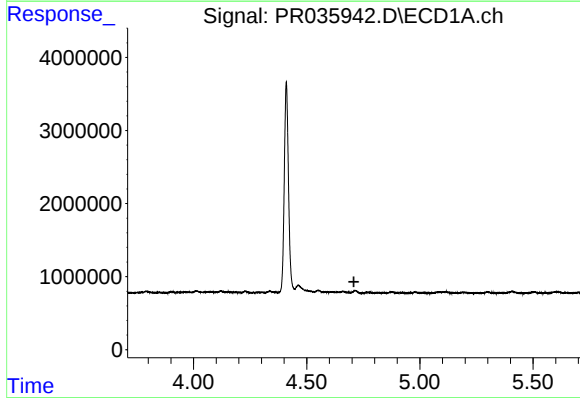
R.T.: 0.000 min
Exp R.T. : 4.622 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



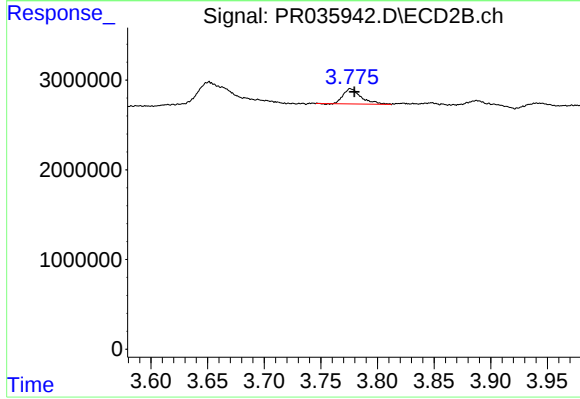
#8 AR-1221-1

R.T.: 3.651 min
Delta R.T.: -0.045 min
Response: 6085677
Conc: 83.68 ng/ml



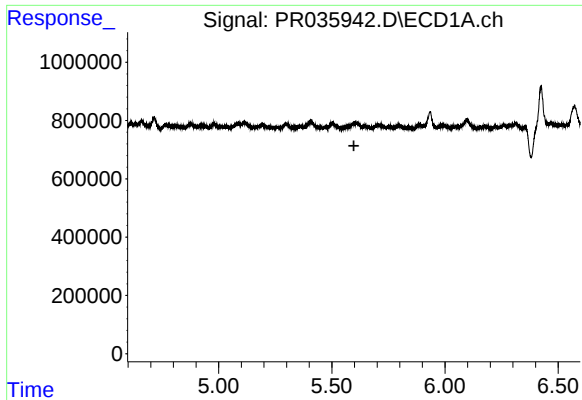
#9 AR-1221-2

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



#9 AR-1221-2

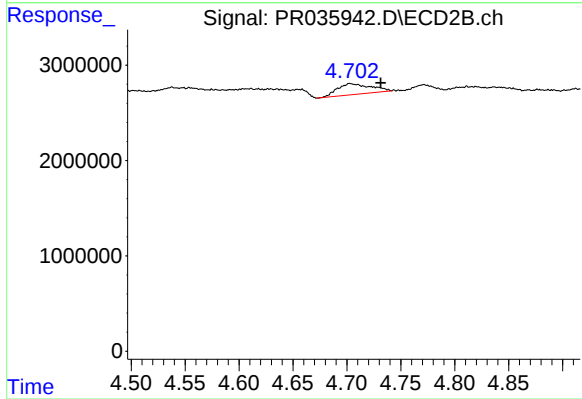
R.T.: 3.776 min
Delta R.T.: -0.003 min
Response: 1884763
Conc: 36.81 ng/ml



#13 AR-1232-3

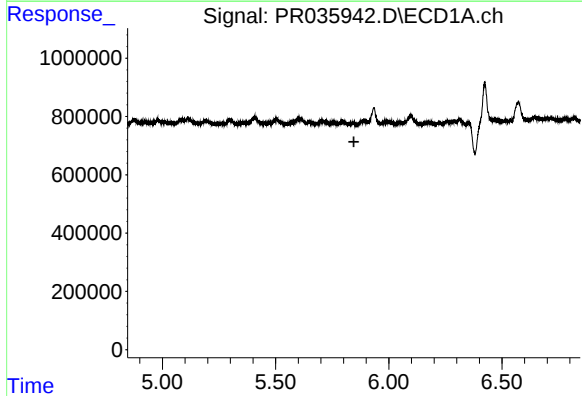
R.T.: 0.000 min
Exp R.T.: 5.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



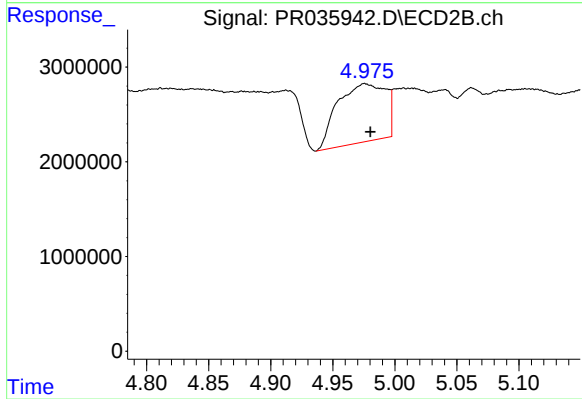
#13 AR-1232-3

R.T.: 4.703 min
Delta R.T.: -0.028 min
Response: 2452219
Conc: 41.37 ng/ml



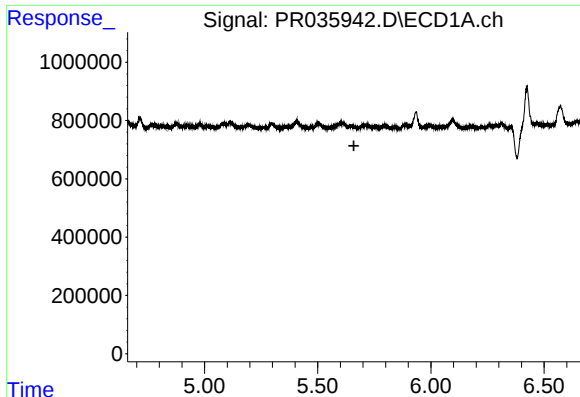
#15 AR-1232-5

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



#15 AR-1232-5

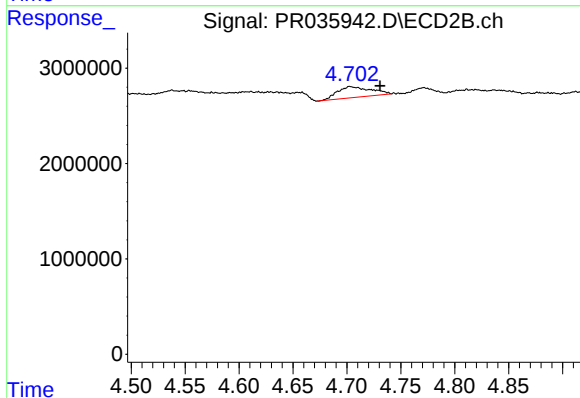
R.T.: 4.976 min
Delta R.T.: -0.004 min
Response: 16550551
Conc: 283.31 ng/ml



#18 AR-1242-3

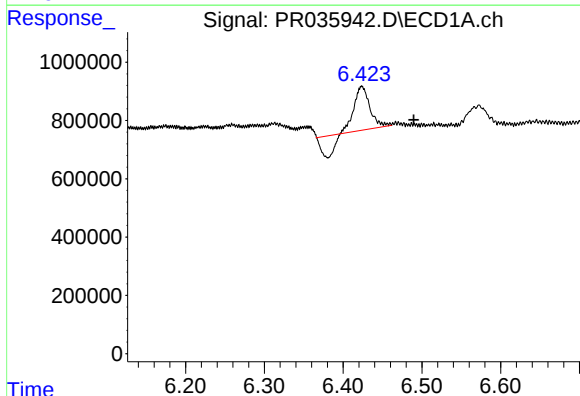
R.T.: 0.000 min
Exp R.T.: 5.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



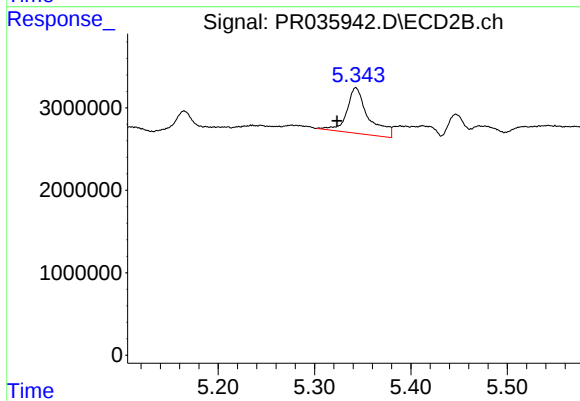
#18 AR-1242-3

R.T.: 4.703 min
Delta R.T.: -0.028 min
Response: 2452219
Conc: 20.41 ng/ml



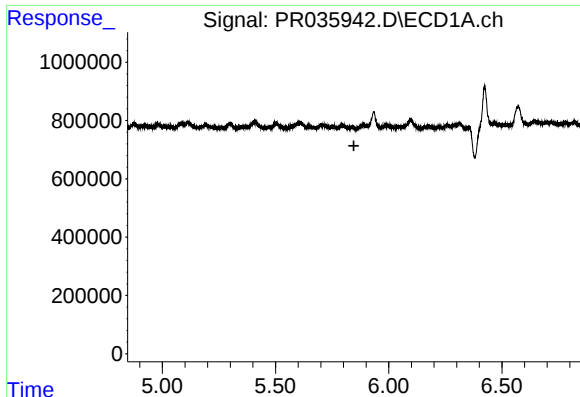
#20 AR-1242-5

R.T.: 6.424 min
Delta R.T.: -0.066 min
Response: 1414319
Conc: 34.41 ng/ml



#20 AR-1242-5

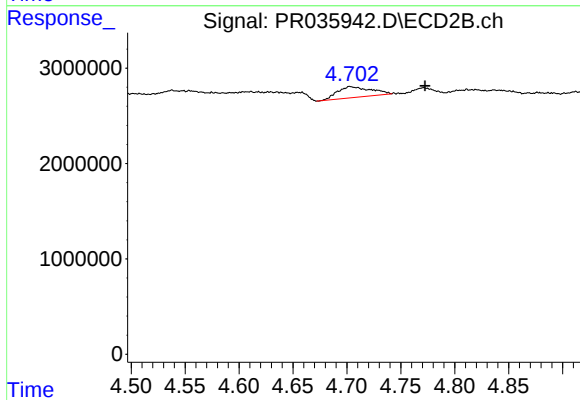
R.T.: 5.343 min
Delta R.T.: 0.019 min
Response: 8554728
Conc: 48.47 ng/ml



#22 AR-1248-2

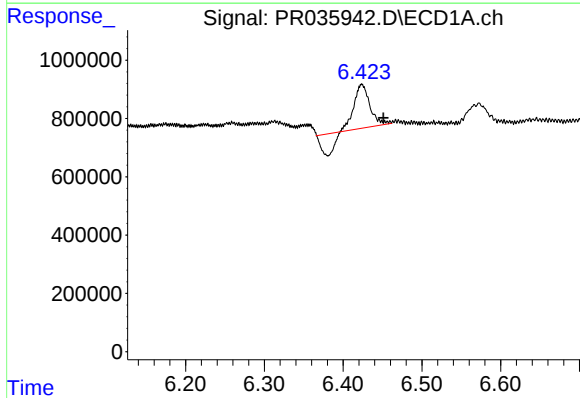
R.T.: 0.000 min
Exp R.T.: 5.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



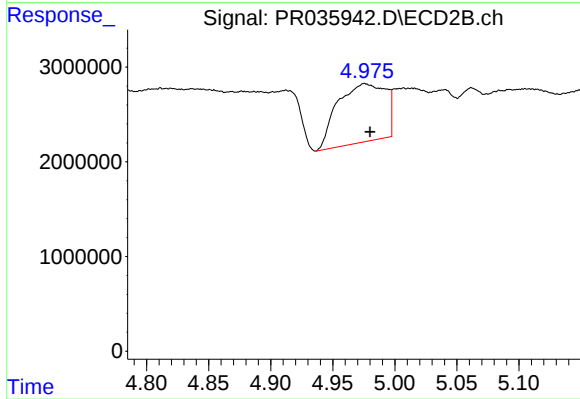
#22 AR-1248-2

R.T.: 4.703 min
Delta R.T.: -0.069 min
Response: 2452219
Conc: 14.89 ng/ml



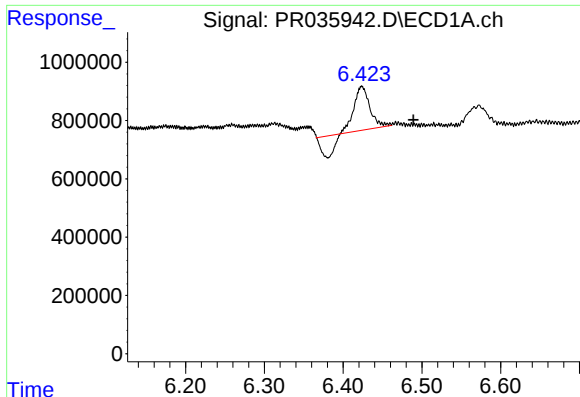
#24 AR-1248-4

R.T.: 6.424 min
Delta R.T.: -0.027 min
Response: 1414319
Conc: 20.43 ng/ml



#24 AR-1248-4

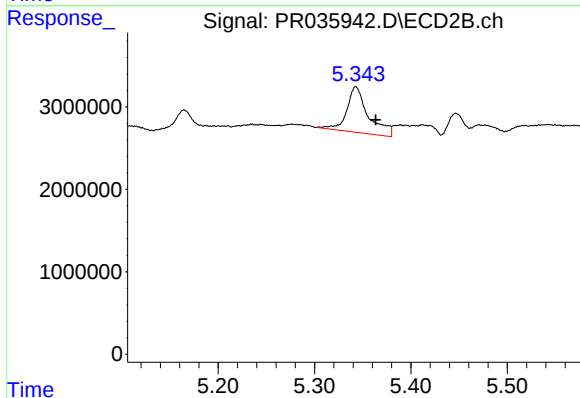
R.T.: 4.976 min
Delta R.T.: -0.004 min
Response: 16550551
Conc: 70.79 ng/ml



#25 AR-1248-5

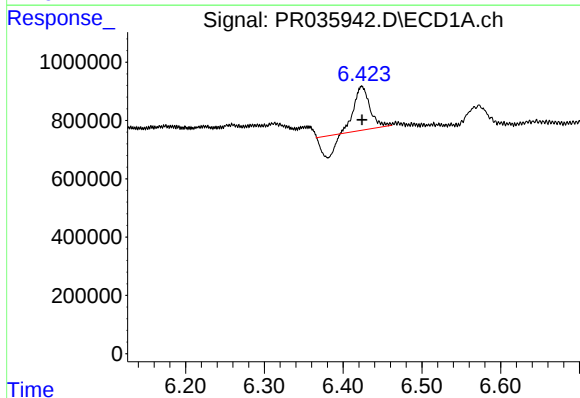
R.T.: 6.424 min
Delta R.T.: -0.066 min
Response: 1414319
Conc: 21.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



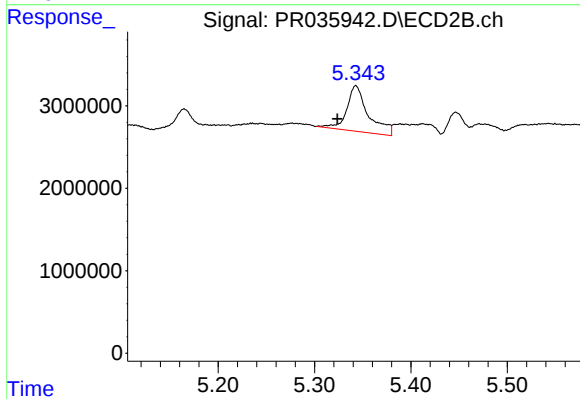
#25 AR-1248-5

R.T.: 5.343 min
Delta R.T.: -0.021 min
Response: 8554728
Conc: 36.16 ng/ml



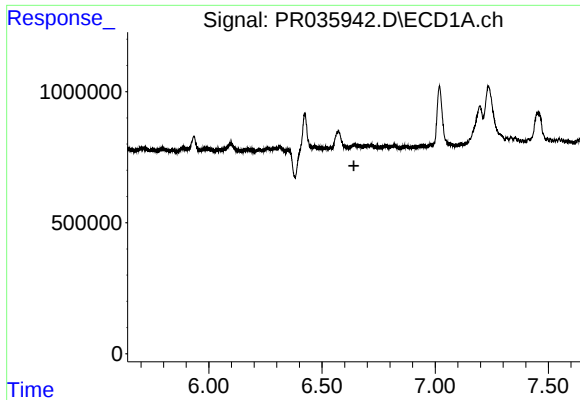
#26 AR-1254-1

R.T.: 6.424 min
Delta R.T.: 0.000 min
Response: 1414319
Conc: 22.54 ng/ml



#26 AR-1254-1

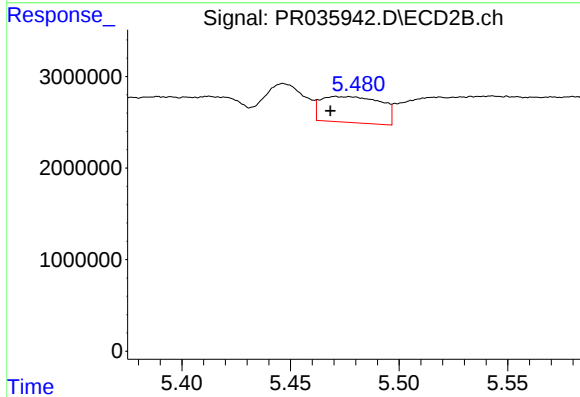
R.T.: 5.343 min
Delta R.T.: 0.019 min
Response: 8554728
Conc: 28.84 ng/ml



#27 AR-1254-2

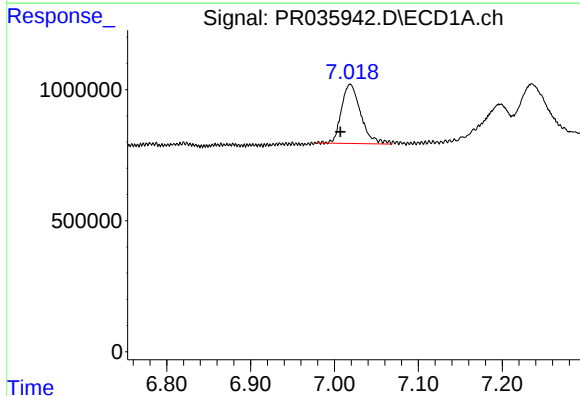
R.T.: 0.000 min
Exp R.T.: 6.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



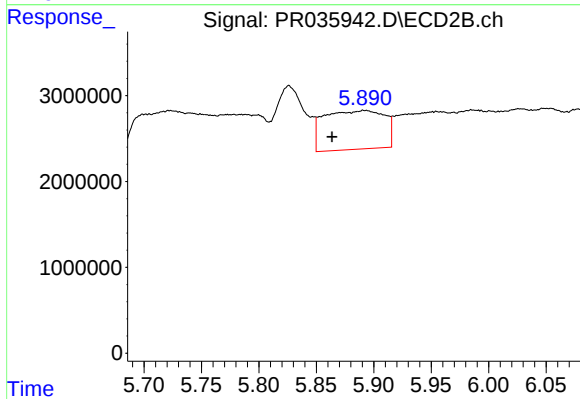
#27 AR-1254-2

R.T.: 5.471 min
Delta R.T.: 0.003 min
Response: 5464214
Conc: 20.96 ng/ml



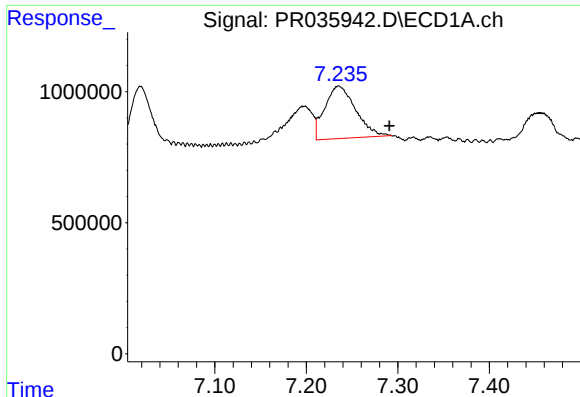
#28 AR-1254-3

R.T.: 7.019 min
Delta R.T.: 0.012 min
Response: 3610725
Conc: 34.68 ng/ml



#28 AR-1254-3

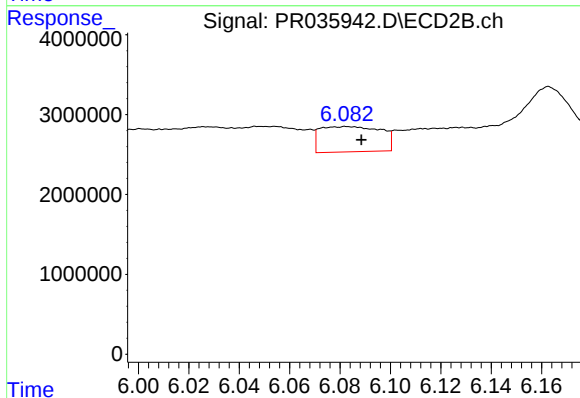
R.T.: 5.892 min
Delta R.T.: 0.028 min
Response: 16519653
Conc: 37.25 ng/ml



#29 AR-1254-4

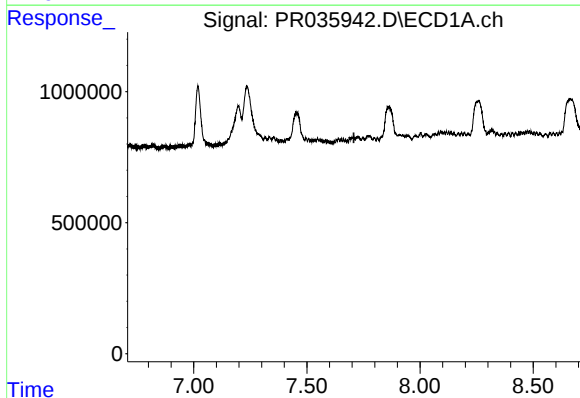
R.T.: 7.235 min
Delta R.T.: -0.056 min
Response: 4681574
Conc: 59.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



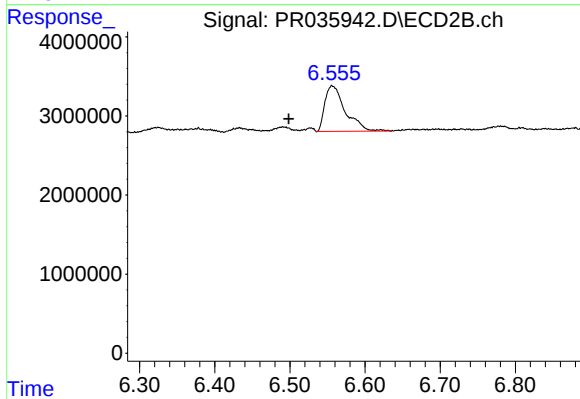
#29 AR-1254-4

R.T.: 6.082 min
Delta R.T.: -0.006 min
Response: 5310742
Conc: 16.95 ng/ml



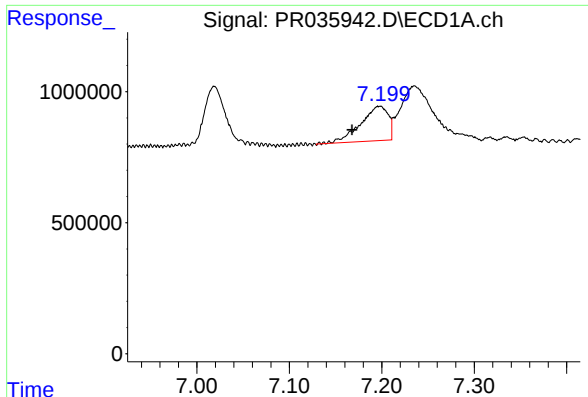
#30 AR-1254-5

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



#30 AR-1254-5

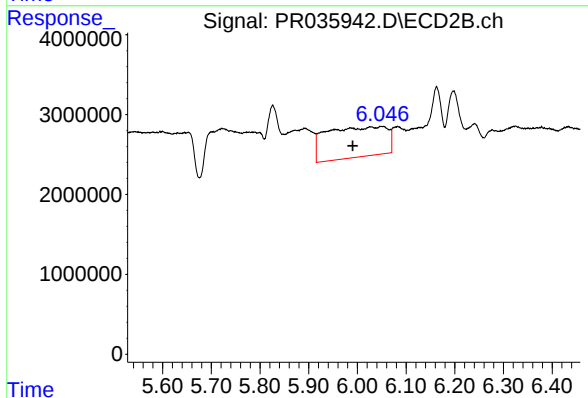
R.T.: 6.557 min
Delta R.T.: 0.058 min
Response: 10900213
Conc: 26.04 ng/ml



#31 AR-1260-1

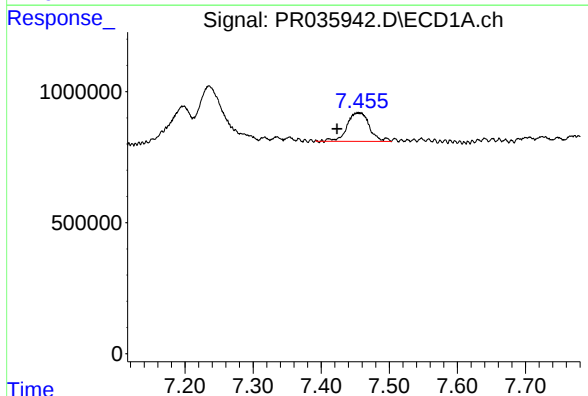
R.T.: 7.198 min
Delta R.T.: 0.030 min
Response: 2699877
Conc: 27.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



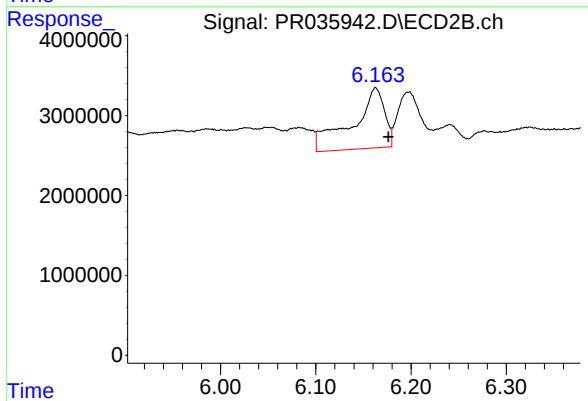
#31 AR-1260-1

R.T.: 6.051 min
Delta R.T.: 0.060 min
Response: 32908259
Conc: 90.37 ng/ml



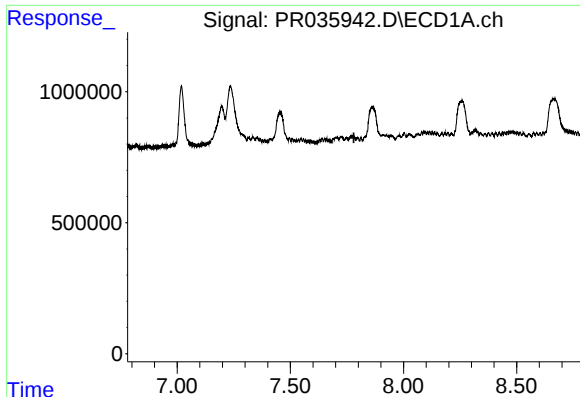
#32 AR-1260-2

R.T.: 7.455 min
Delta R.T.: 0.032 min
Response: 2488607
Conc: 21.62 ng/ml



#32 AR-1260-2

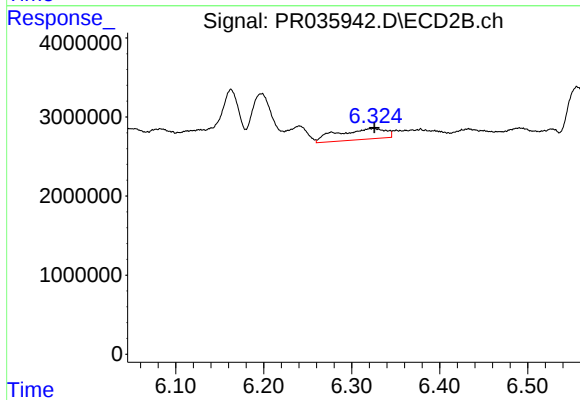
R.T.: 6.163 min
Delta R.T.: -0.013 min
Response: 17751563
Conc: 33.98 ng/ml



#33 AR-1260-3

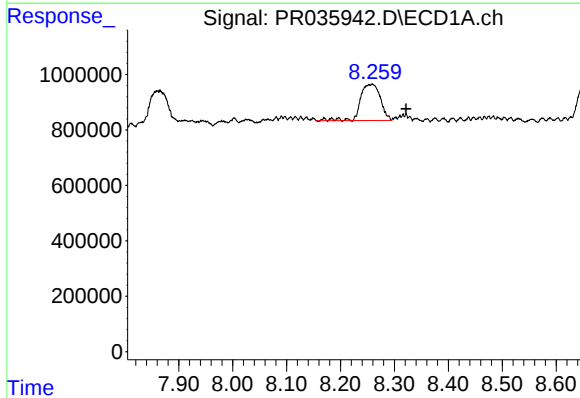
R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



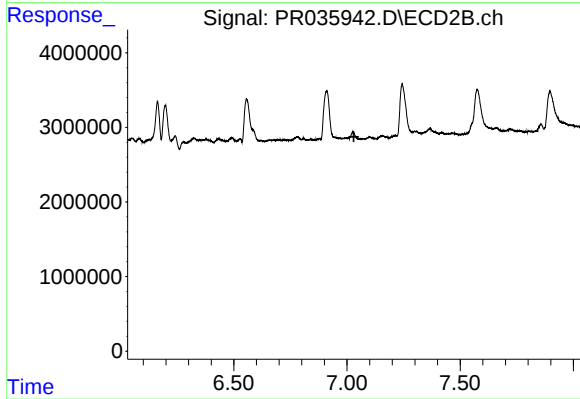
#33 AR-1260-3

R.T.: 6.324 min
Delta R.T.: -0.002 min
Response: 5227144
Conc: 11.94 ng/ml



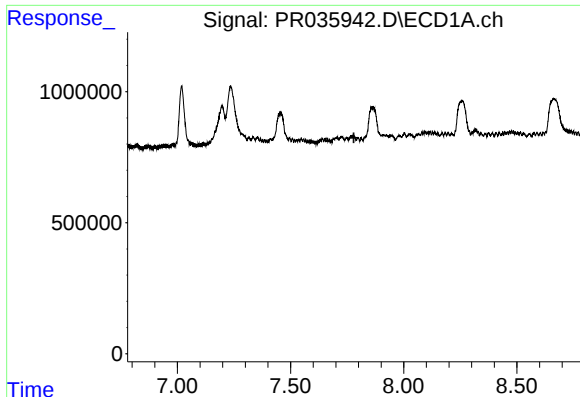
#35 AR-1260-5

R.T.: 8.259 min
Delta R.T.: -0.063 min
Response: 3352428
Conc: 19.88 ng/ml



#35 AR-1260-5

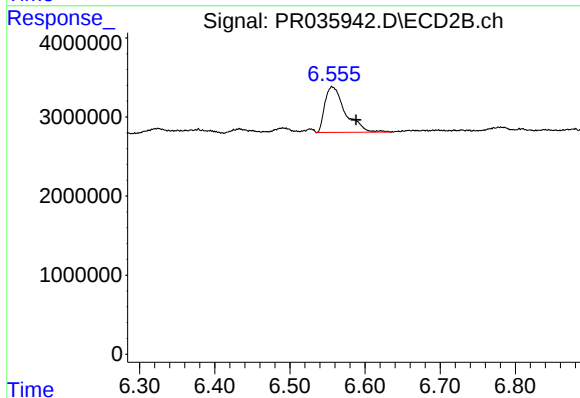
R.T.: 0.000 min
Exp R.T.: 7.031 min
Response: 0
Conc: N.D.



#36 AR-1262-1

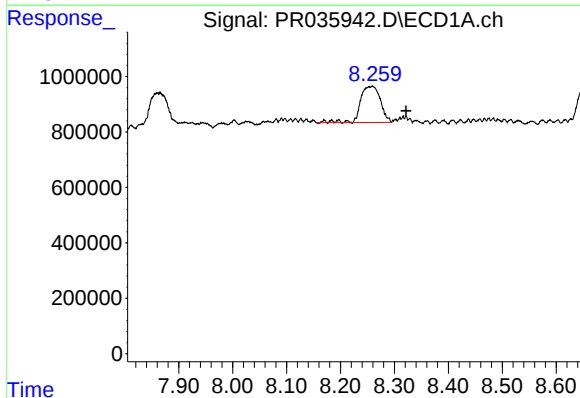
R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



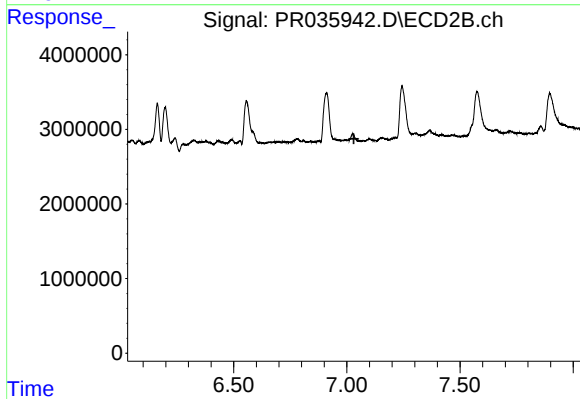
#36 AR-1262-1

R.T.: 6.557 min
Delta R.T.: -0.031 min
Response: 10900213
Conc: 54.12 ng/ml



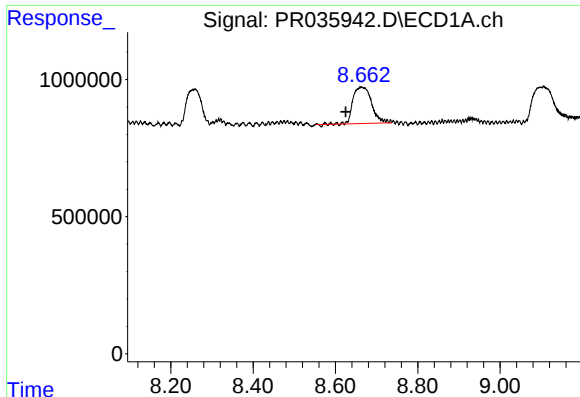
#37 AR-1262-2

R.T.: 8.259 min
Delta R.T.: -0.063 min
Response: 3352428
Conc: 16.85 ng/ml



#37 AR-1262-2

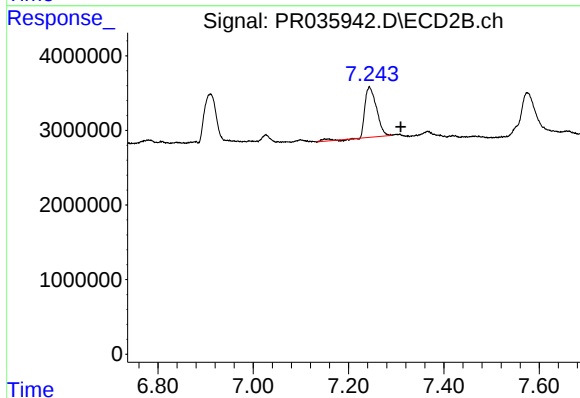
R.T.: 0.000 min
Exp R.T.: 7.031 min
Response: 0
Conc: N.D.



#38 AR-1262-3

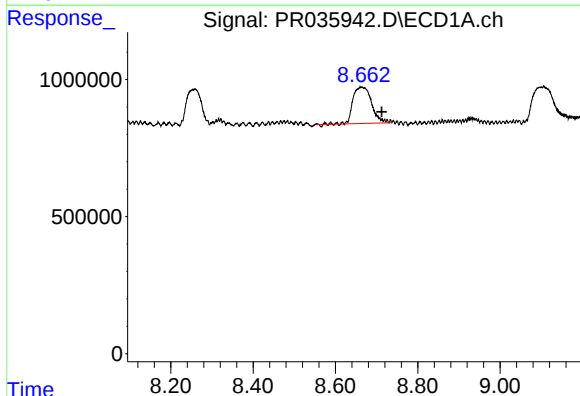
R.T.: 8.663 min
Delta R.T.: 0.038 min
Response: 4180246
Conc: 30.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



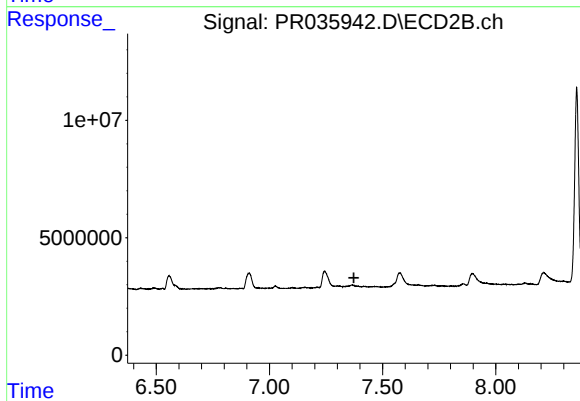
#38 AR-1262-3

R.T.: 7.244 min
Delta R.T.: -0.065 min
Response: 11522947
Conc: 28.15 ng/ml



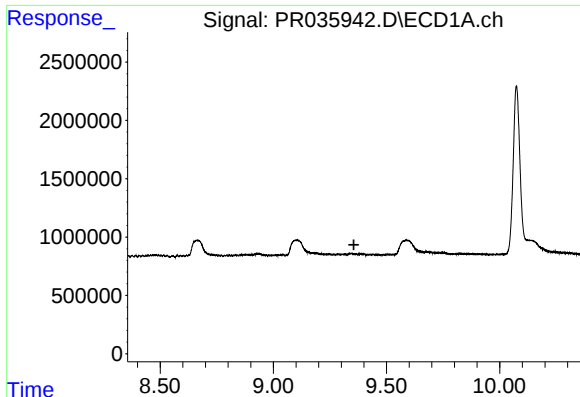
#39 AR-1262-4

R.T.: 8.663 min
Delta R.T.: -0.050 min
Response: 4180246
Conc: 40.39 ng/ml



#39 AR-1262-4

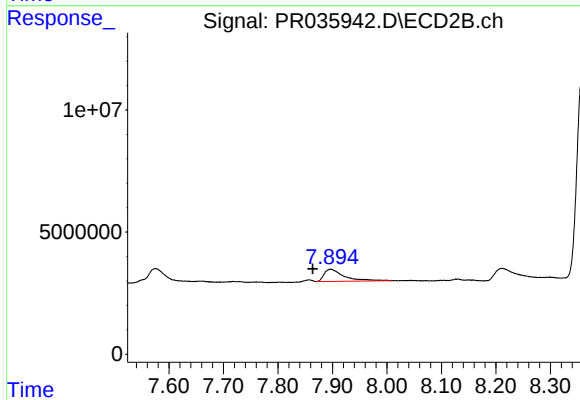
R.T.: 0.000 min
Exp R.T.: 7.373 min
Response: 0
Conc: N.D.



#40 AR-1262-5

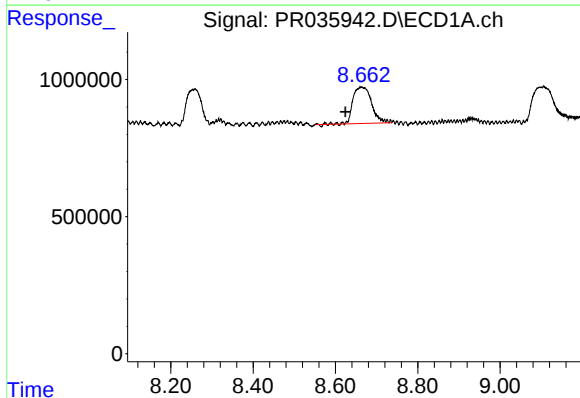
R.T.: 0.000 min
Exp R.T.: 9.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



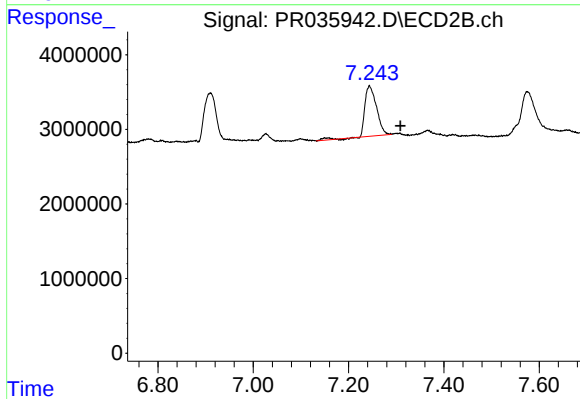
#40 AR-1262-5

R.T.: 7.897 min
Delta R.T.: 0.033 min
Response: 12635923
Conc: 38.46 ng/ml



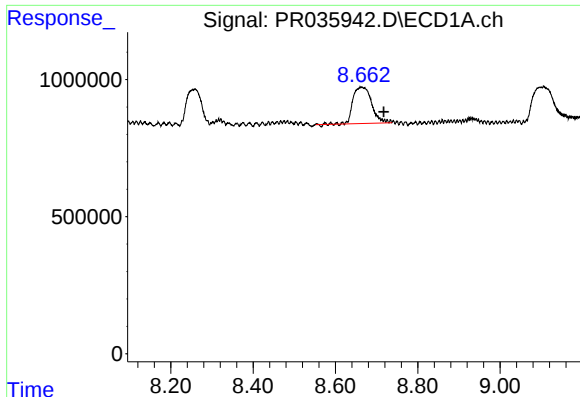
#41 AR-1268-1

R.T.: 8.663 min
Delta R.T.: 0.039 min
Response: 4180246
Conc: 17.35 ng/ml



#41 AR-1268-1

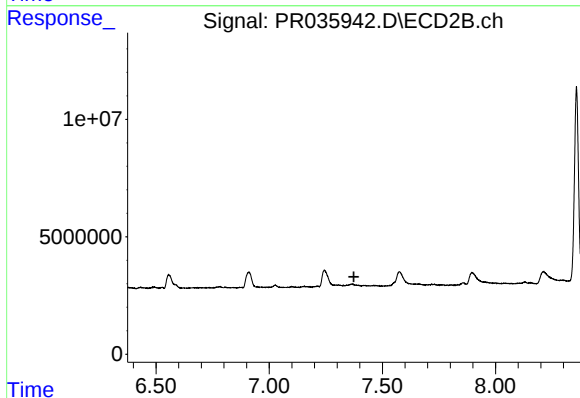
R.T.: 7.244 min
Delta R.T.: -0.065 min
Response: 11522947
Conc: 9.11 ng/ml



#42 AR-1268-2

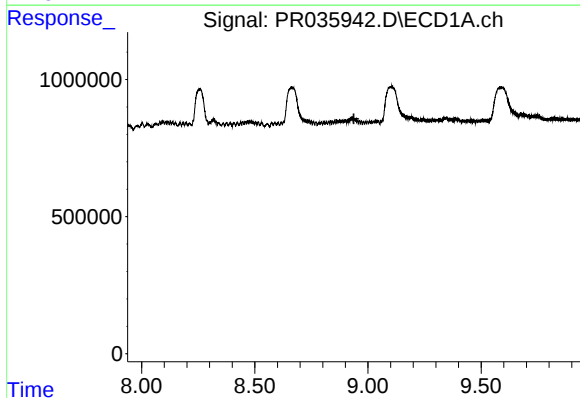
R.T.: 8.663 min
Delta R.T.: -0.054 min
Response: 4180246
Conc: 19.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



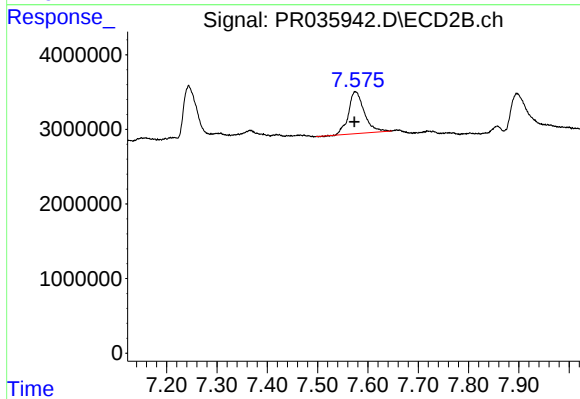
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.374 min
Response: 0
Conc: N.D.



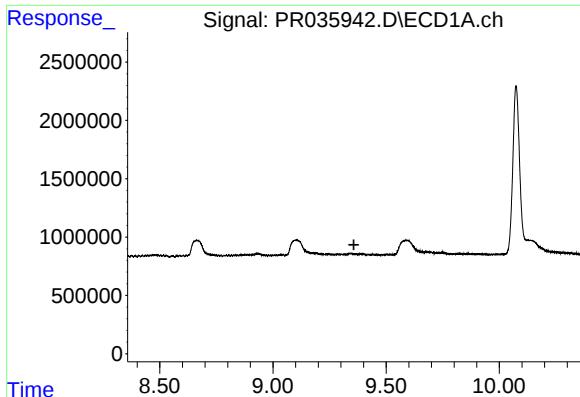
#43 AR-1268-3

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



#43 AR-1268-3

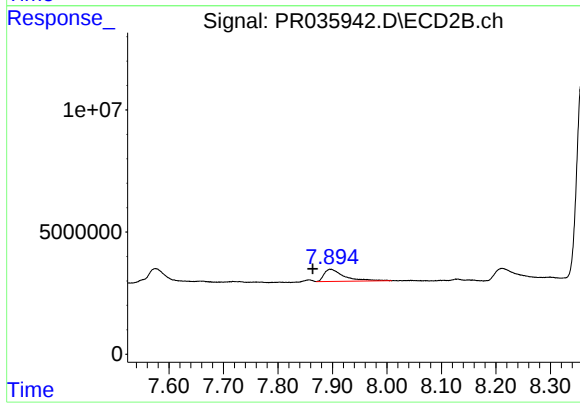
R.T.: 7.575 min
Delta R.T.: 0.002 min
Response: 12274558
Conc: 12.51 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



#44 AR-1268-4

R.T.: 7.897 min
Delta R.T.: 0.033 min
Response: 12635923
Conc: 35.33 ng/ml