

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021025\
 Data File : PR070247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2025 14:56
 Operator : AJ\MA
 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: Feb 11 00:43:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 10 14:13:17 2025
 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...	3.625	2.956	23103400	122.1E6	20.460	20.931
2)	SA Decachlor...	9.511	8.225	15122669	87918537	21.154	21.473
Target Compounds							
3)	L1 AR-1016-1	0.000	4.071	0	59572	N.D.	0.378 #
4)	L1 AR-1016-2	0.000	4.081	0	55559	N.D.	0.233 #
6)	L1 AR-1016-4	0.000	4.348f	0	342474	N.D.	3.116 #
9)	L2 AR-1221-2	3.935	3.259	404415	1758519	41.423	34.343
12)	L3 AR-1232-2	0.000	4.081	0	55559	N.D.	0.500 #
14)	L3 AR-1232-4	0.000	4.377	0	90826	N.D.	1.712 #
16)	L4 AR-1242-1	0.000	4.071	0	59572	N.D.	0.461 #
17)	L4 AR-1242-2	0.000	4.081	0	55559	N.D.	0.286 #
19)	L4 AR-1242-4	0.000	4.377	0	90826	N.D.	0.886 #
20)	L4 AR-1242-5	0.000	4.900	0	190380	N.D.	1.661 #
21)	L5 AR-1248-1	0.000	4.071	0	59572	N.D.	0.617 #
22)	L5 AR-1248-2	0.000	4.348f	0	342474	N.D.	2.360 #
23)	L5 AR-1248-3	0.000	4.377	0	90826	N.D.	0.613 #
25)	L5 AR-1248-5	0.000	4.950	0	633627	N.D.	4.220 #
26)	L6 AR-1254-1	0.000	4.900	0	190380	N.D.	0.753 #
27)	L6 AR-1254-2	0.000	5.065	0	573298	N.D.	2.631 #
28)	L6 AR-1254-3	0.000	5.472f	0	1182514	N.D.	3.705 #
29)	L6 AR-1254-4	0.000	5.721f	0	62038	N.D.	0.385 #
30)	L6 AR-1254-5	7.148	6.189	543509	334062	14.077	1.285 #
31)	L7 AR-1260-1	0.000	5.630	0	105784	N.D.	0.481 #
33)	L7 AR-1260-3	7.250f	6.010	201983	490465	5.419	2.058 #
34)	L7 AR-1260-4	0.000	6.503	0	303873	N.D.	1.543 #
35)	L7 AR-1260-5	0.000	6.773	0	209093	N.D.	0.508 #
36)	L8 AR-1262-1	0.000	6.227	0	189724	N.D.	0.616 #
37)	L8 AR-1262-2	0.000	6.503	0	303873	N.D.	1.125 #
39)	L8 AR-1262-4	0.000	7.137	0	376310	N.D.	1.044 #
40)	L8 AR-1262-5	0.000	7.686	0	598263	N.D.	3.923 #
42)	L9 AR-1268-2	0.000	7.137	0	376310	N.D.	0.719 #
43)	L9 AR-1268-3	0.000	7.374	0	259829	N.D.	0.531 #
44)	L9 AR-1268-4	0.000	7.686	0	598263	N.D.	3.496 #
45)	L9 AR-1268-5	0.000	7.981	0	858070	N.D.	0.619 #

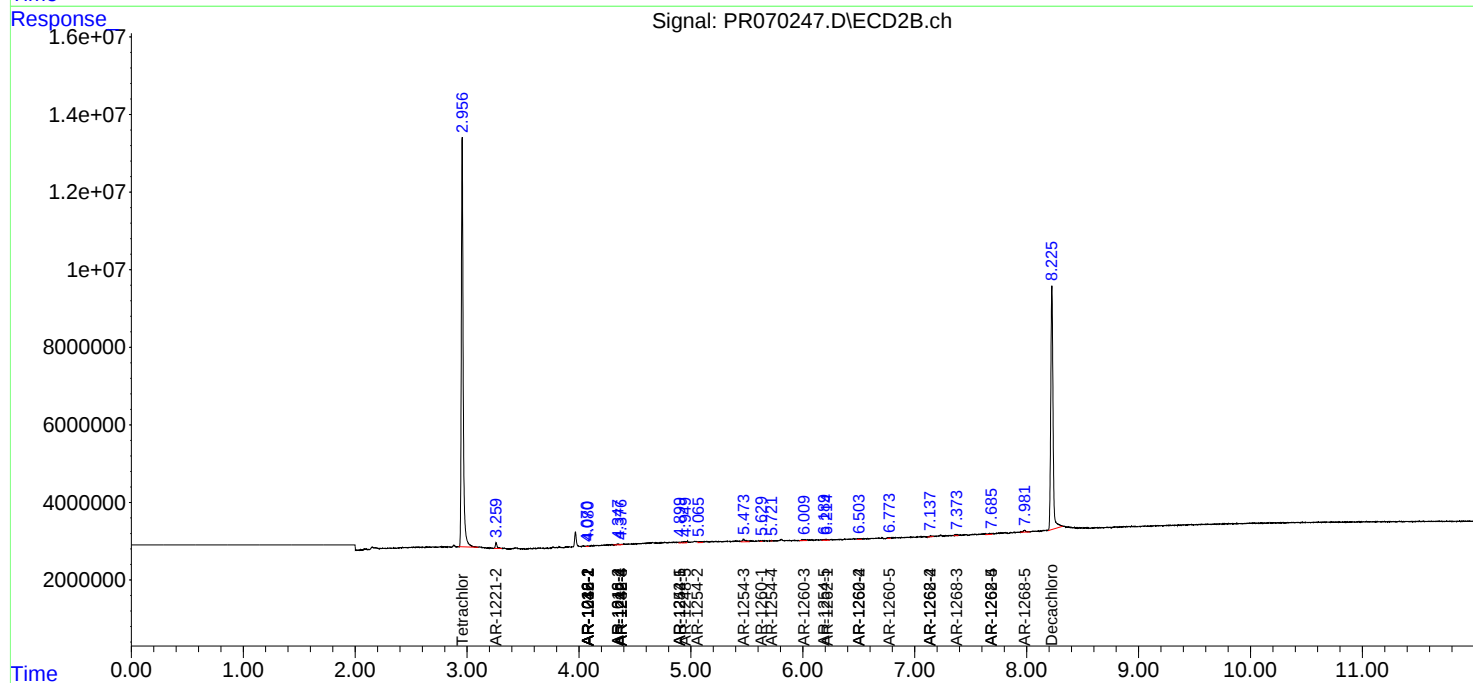
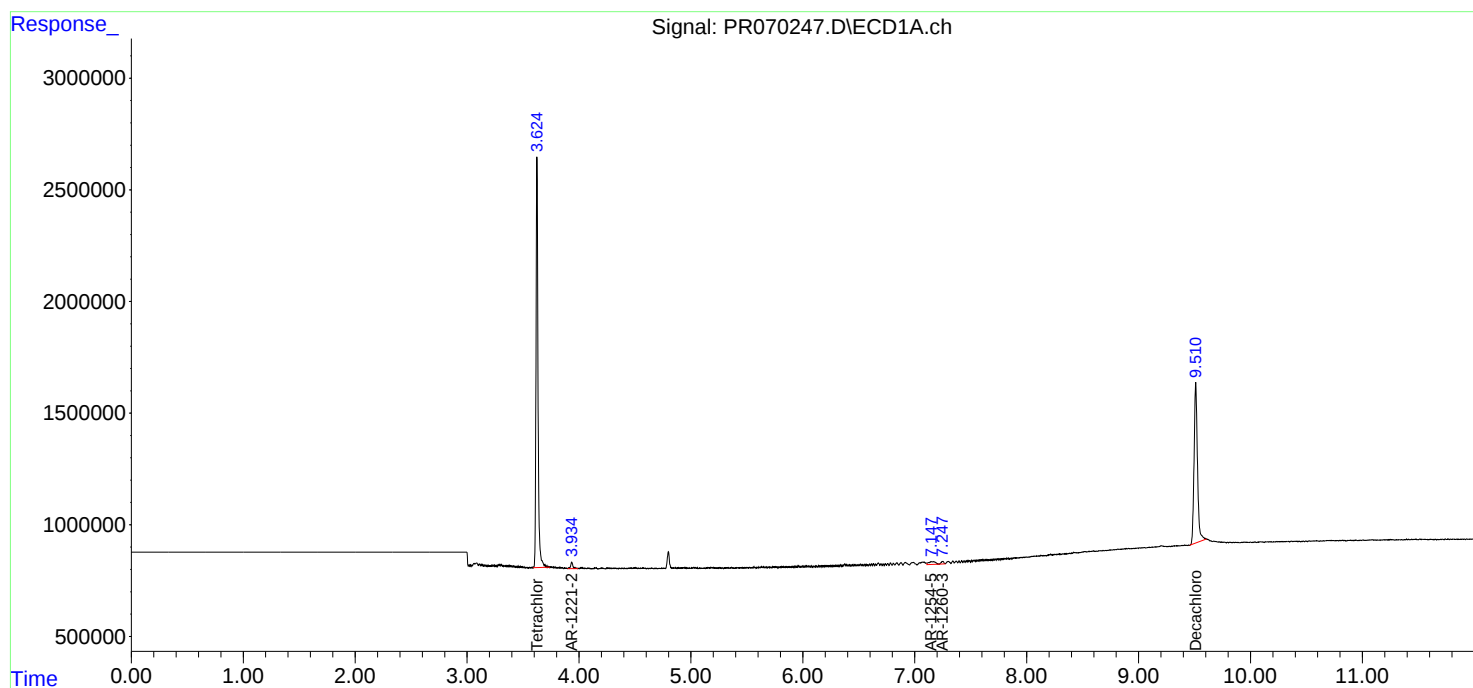
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

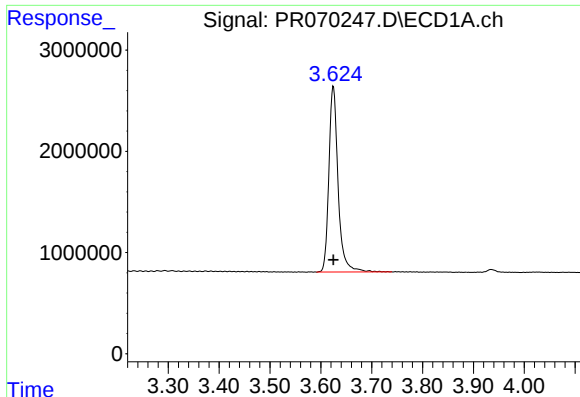
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Integration File signal 1: autoint1.e
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Quant Time: Feb 11 00:43:48 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021025.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 10 14:13:17 2025
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

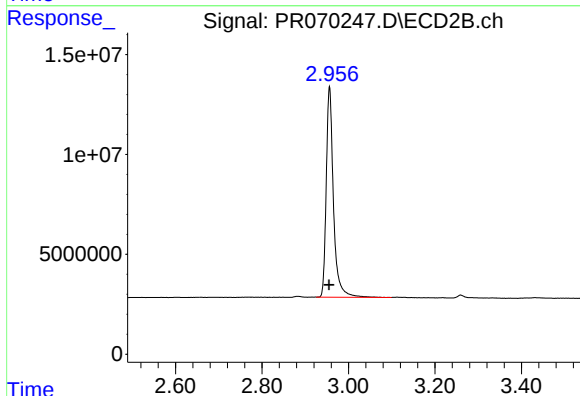




#1 Tetrachloro-m-xylene

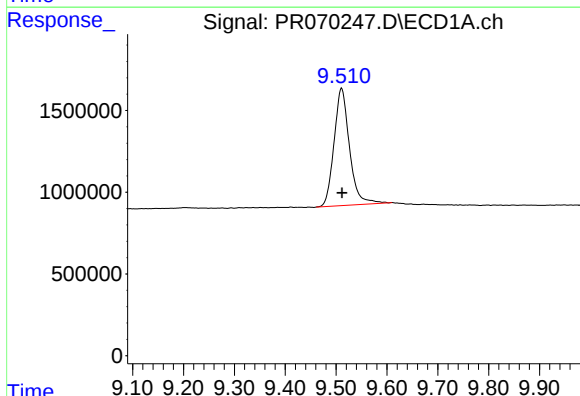
R.T.: 3.625 min
Delta R.T.: 0.000 min
Response: 23103400
Conc: 20.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



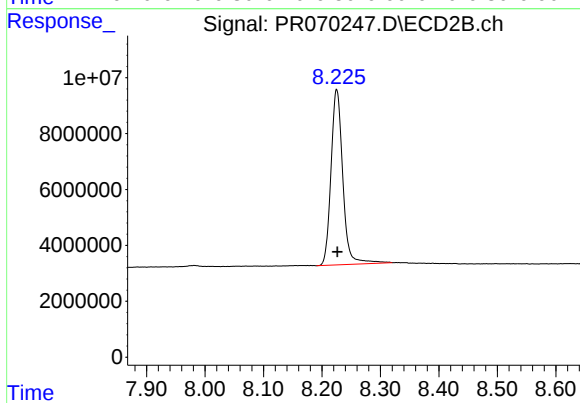
#1 Tetrachloro-m-xylene

R.T.: 2.956 min
Delta R.T.: 0.000 min
Response: 122055027
Conc: 20.93 ng/ml



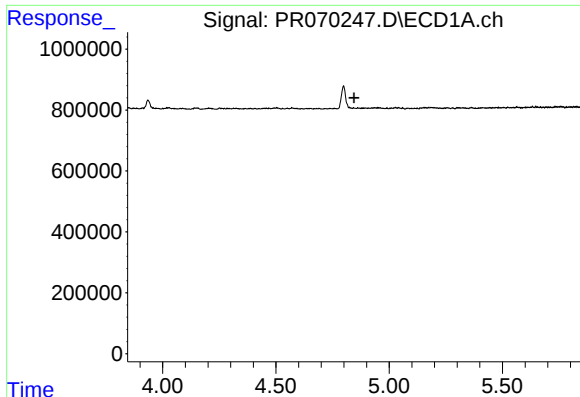
#2 Decachlorobiphenyl

R.T.: 9.511 min
Delta R.T.: -0.001 min
Response: 15122669
Conc: 21.15 ng/ml



#2 Decachlorobiphenyl

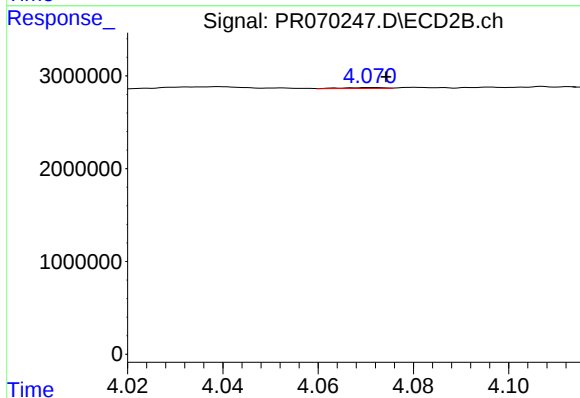
R.T.: 8.225 min
Delta R.T.: 0.000 min
Response: 87918537
Conc: 21.47 ng/ml



#3 AR-1016-1

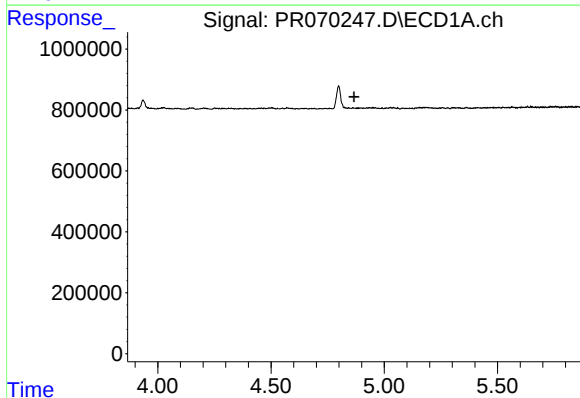
R.T.: 0.000 min
Exp R.T.: 4.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



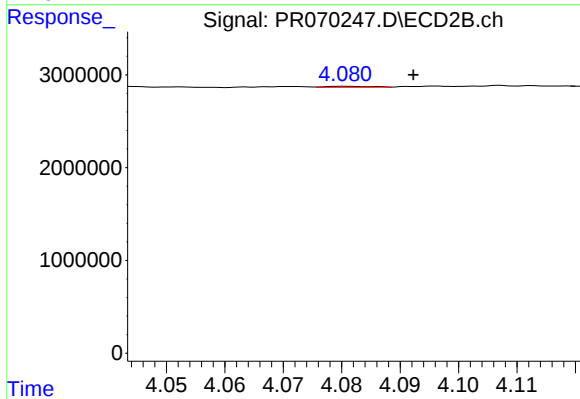
#3 AR-1016-1

R.T.: 4.071 min
Delta R.T.: -0.003 min
Response: 59572
Conc: 0.38 ng/ml



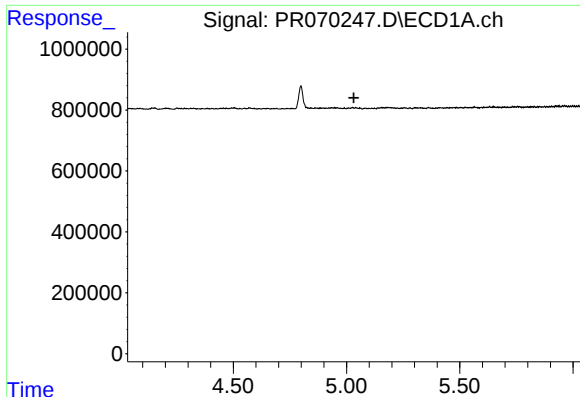
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.



#4 AR-1016-2

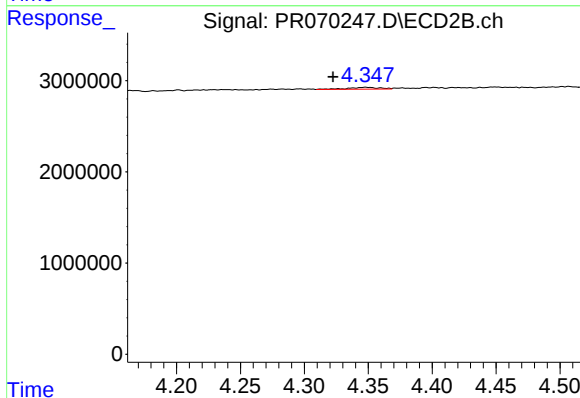
R.T.: 4.081 min
Delta R.T.: -0.012 min
Response: 55559
Conc: 0.23 ng/ml



#6 AR-1016-4

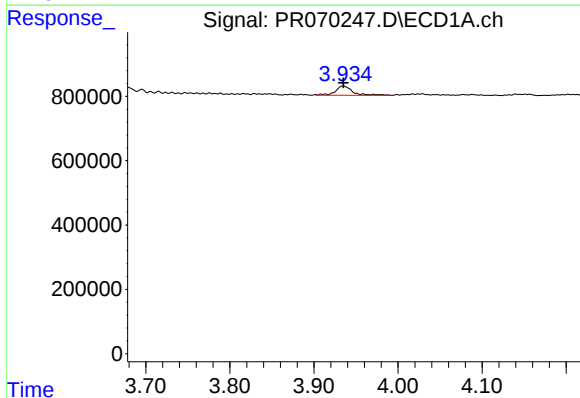
R.T.: 0.000 min
Exp R.T.: 5.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



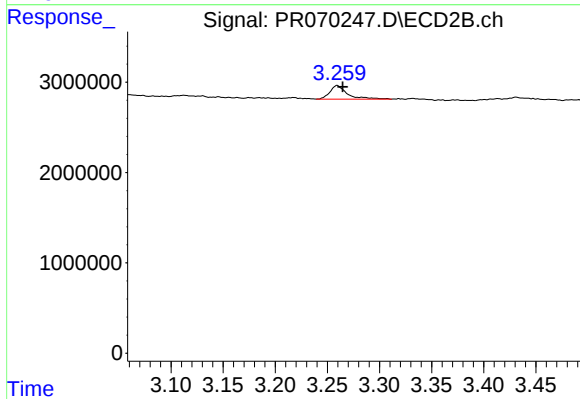
#6 AR-1016-4

R.T.: 4.348 min
Delta R.T.: 0.025 min
Response: 342474
Conc: 3.12 ng/ml



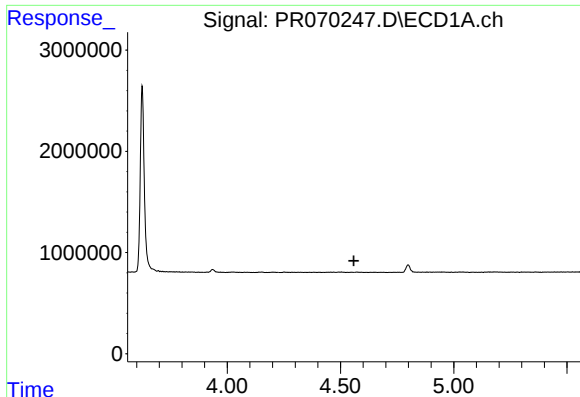
#9 AR-1221-2

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 404415
Conc: 41.42 ng/ml



#9 AR-1221-2

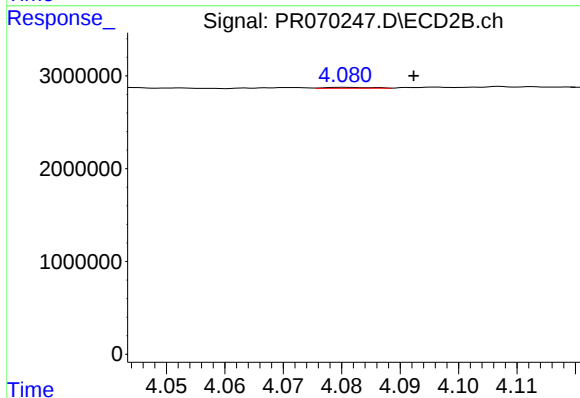
R.T.: 3.259 min
Delta R.T.: -0.005 min
Response: 1758519
Conc: 34.34 ng/ml



#12 AR-1232-2

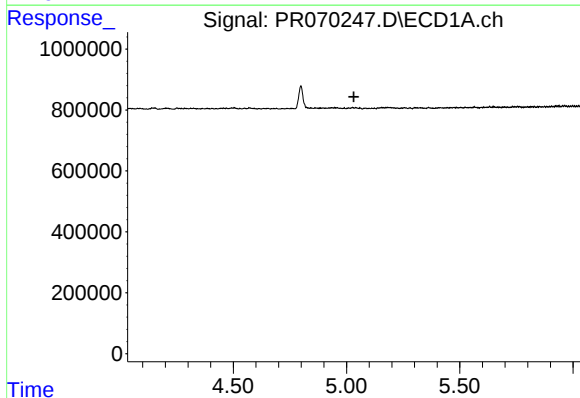
R.T.: 0.000 min
Exp R.T.: 4.559 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



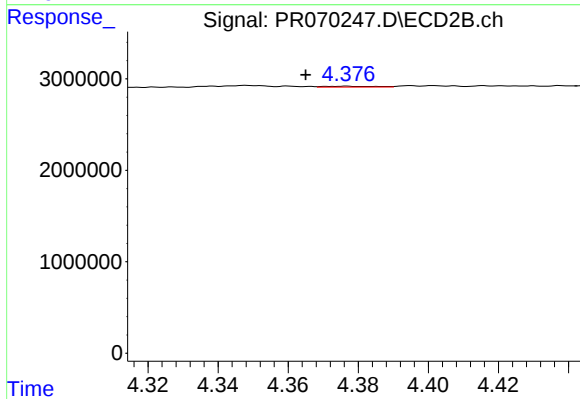
#12 AR-1232-2

R.T.: 4.081 min
Delta R.T.: -0.012 min
Response: 55559
Conc: 0.50 ng/ml



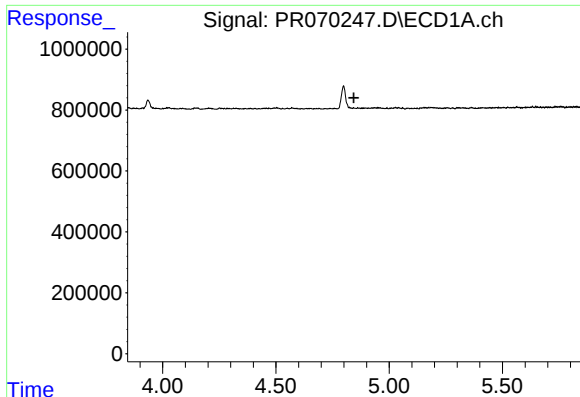
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.032 min
Response: 0
Conc: N.D.



#14 AR-1232-4

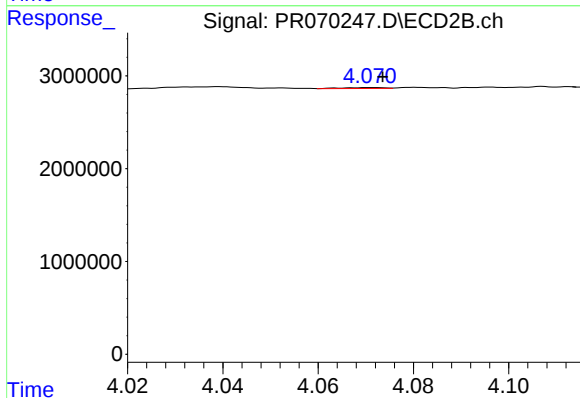
R.T.: 4.377 min
Delta R.T.: 0.012 min
Response: 90826
Conc: 1.71 ng/ml



#16 AR-1242-1

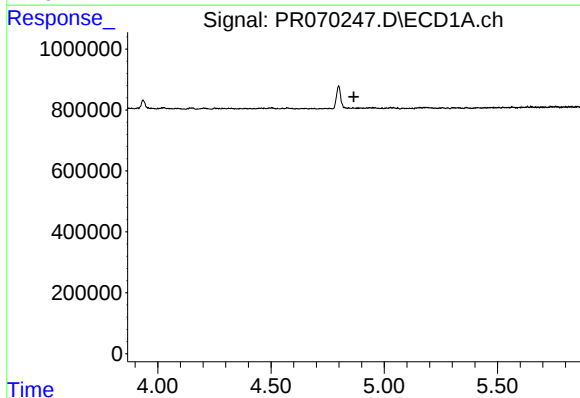
R.T.: 0.000 min
Exp R.T.: 4.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



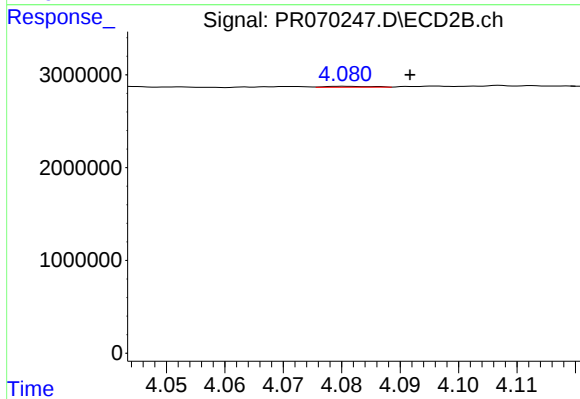
#16 AR-1242-1

R.T.: 4.071 min
Delta R.T.: -0.002 min
Response: 59572
Conc: 0.46 ng/ml



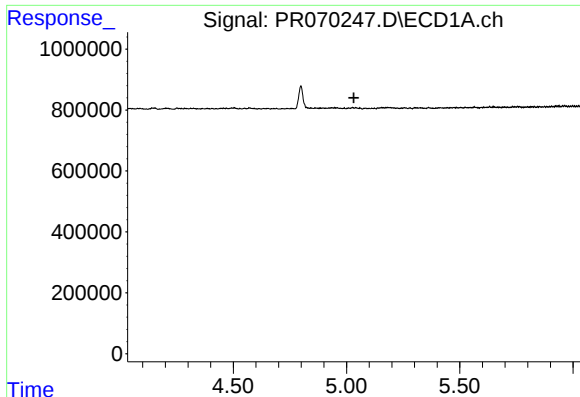
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.



#17 AR-1242-2

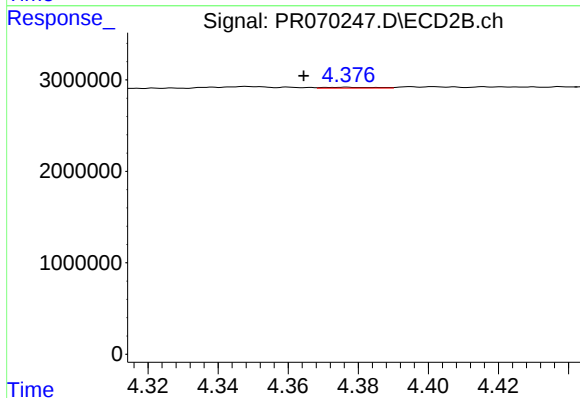
R.T.: 4.081 min
Delta R.T.: -0.011 min
Response: 55559
Conc: 0.29 ng/ml



#19 AR-1242-4

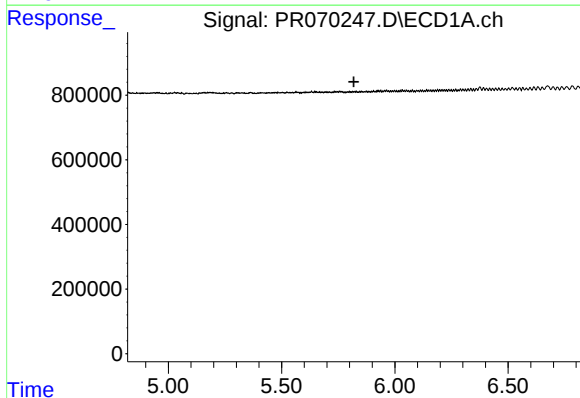
R.T.: 0.000 min
Exp R.T.: 5.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



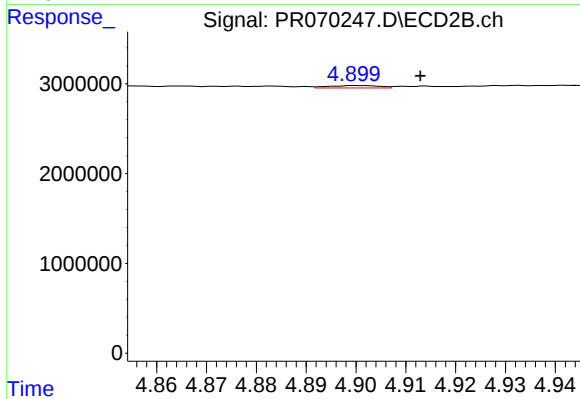
#19 AR-1242-4

R.T.: 4.377 min
Delta R.T.: 0.012 min
Response: 90826
Conc: 0.89 ng/ml



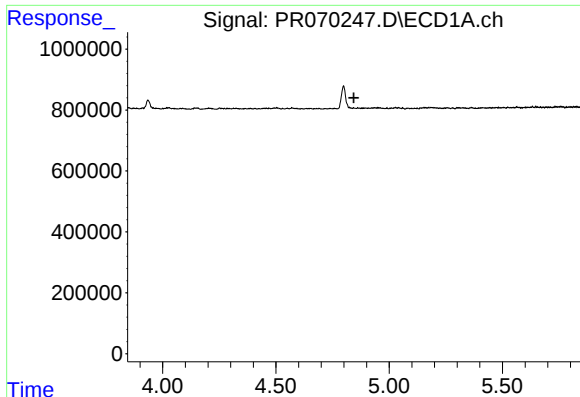
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.



#20 AR-1242-5

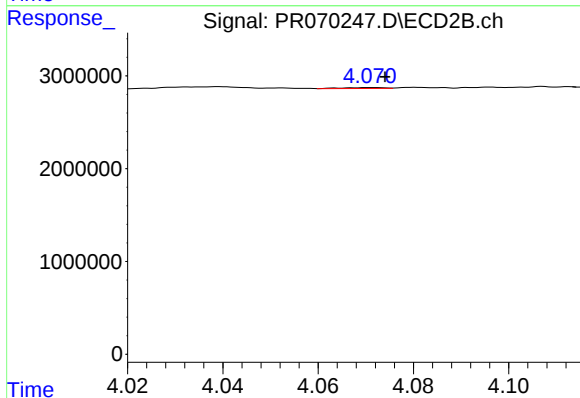
R.T.: 4.900 min
Delta R.T.: -0.012 min
Response: 190380
Conc: 1.66 ng/ml



#21 AR-1248-1

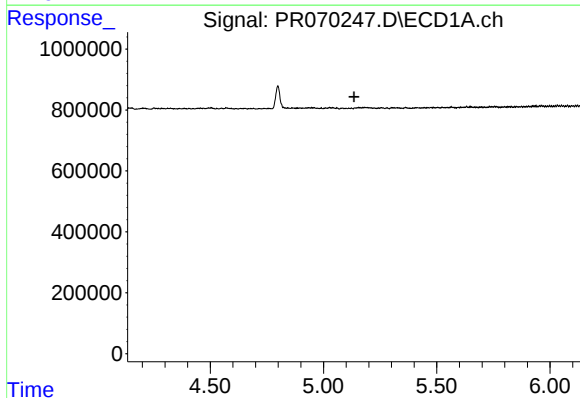
R.T.: 0.000 min
Exp R.T.: 4.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



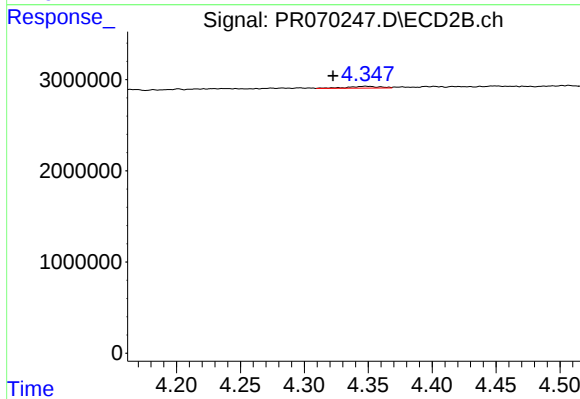
#21 AR-1248-1

R.T.: 4.071 min
Delta R.T.: -0.003 min
Response: 59572
Conc: 0.62 ng/ml



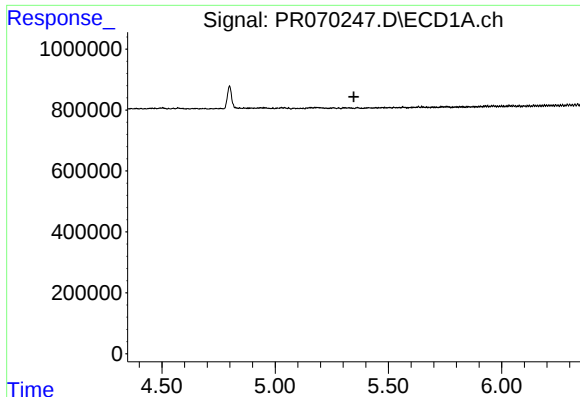
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.135 min
Response: 0
Conc: N.D.



#22 AR-1248-2

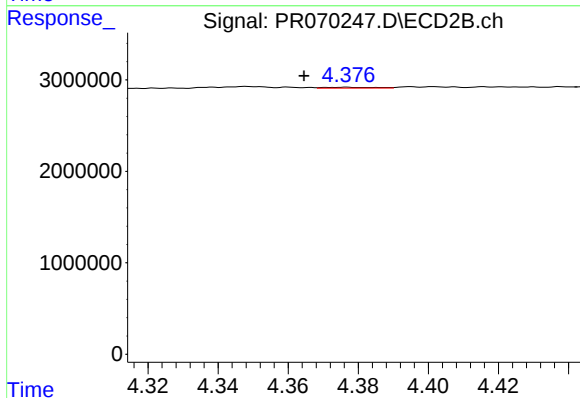
R.T.: 4.348 min
Delta R.T.: 0.026 min
Response: 342474
Conc: 2.36 ng/ml



#23 AR-1248-3

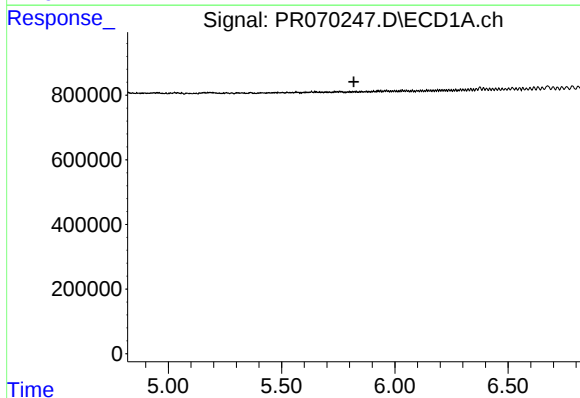
R.T.: 0.000 min
Exp R.T.: 5.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



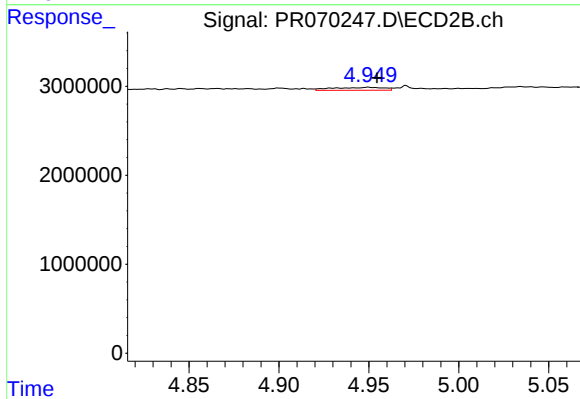
#23 AR-1248-3

R.T.: 4.377 min
Delta R.T.: 0.012 min
Response: 90826
Conc: 0.61 ng/ml



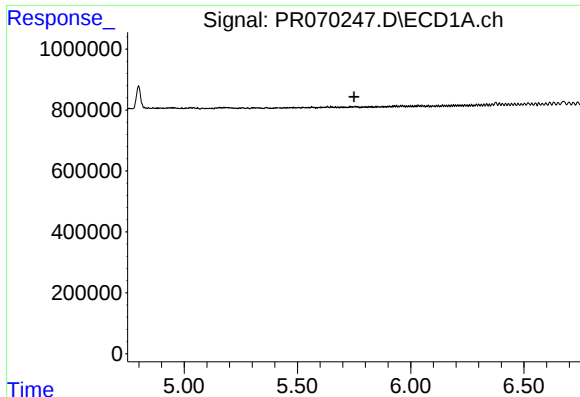
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.



#25 AR-1248-5

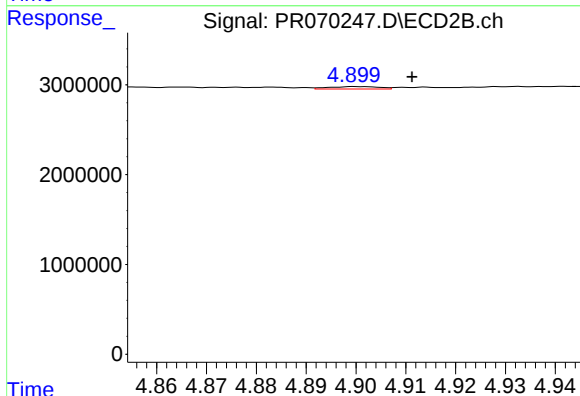
R.T.: 4.950 min
Delta R.T.: -0.005 min
Response: 633627
Conc: 4.22 ng/ml



#26 AR-1254-1

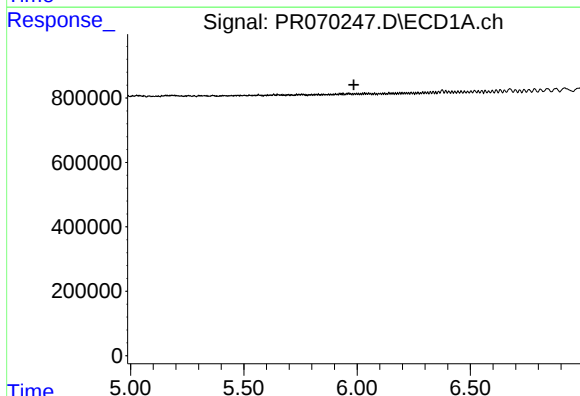
R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



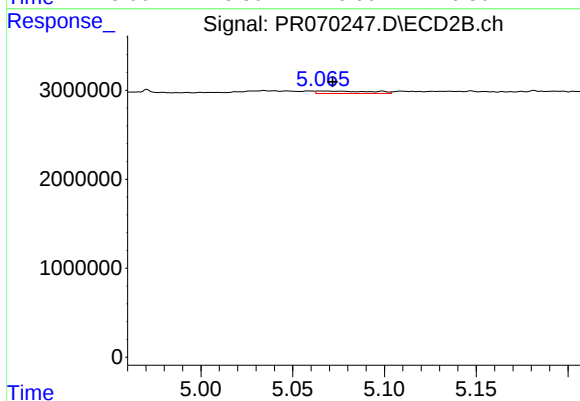
#26 AR-1254-1

R.T.: 4.900 min
Delta R.T.: -0.011 min
Response: 190380
Conc: 0.75 ng/ml



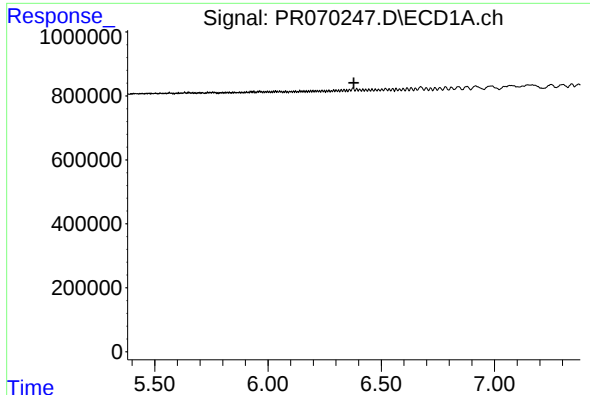
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.986 min
Response: 0
Conc: N.D.



#27 AR-1254-2

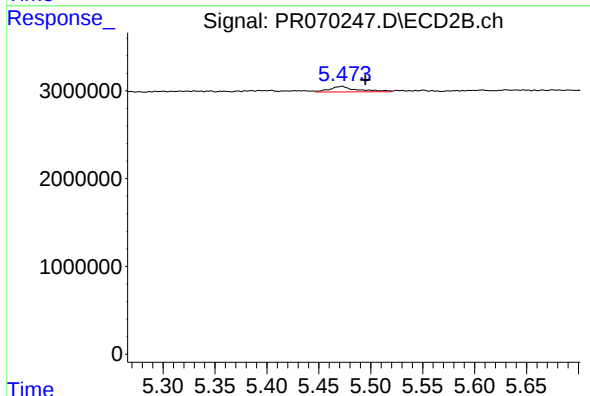
R.T.: 5.065 min
Delta R.T.: -0.006 min
Response: 573298
Conc: 2.63 ng/ml



#28 AR-1254-3

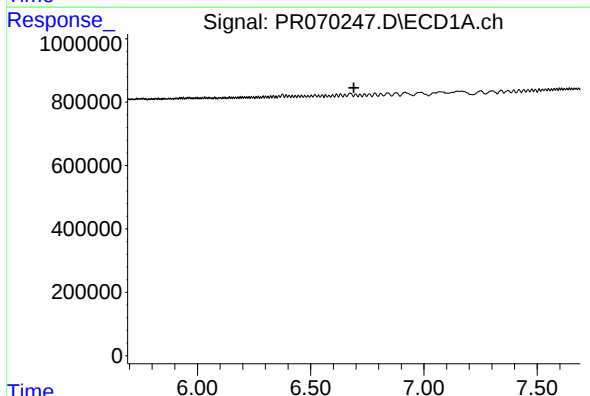
R.T.: 0.000 min
Exp R.T.: 6.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



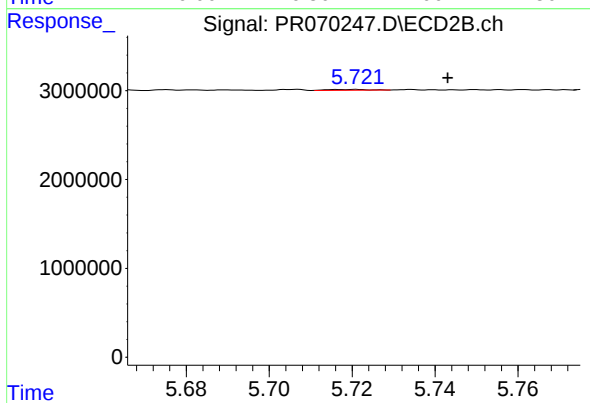
#28 AR-1254-3

R.T.: 5.472 min
Delta R.T.: -0.023 min
Response: 1182514
Conc: 3.70 ng/ml



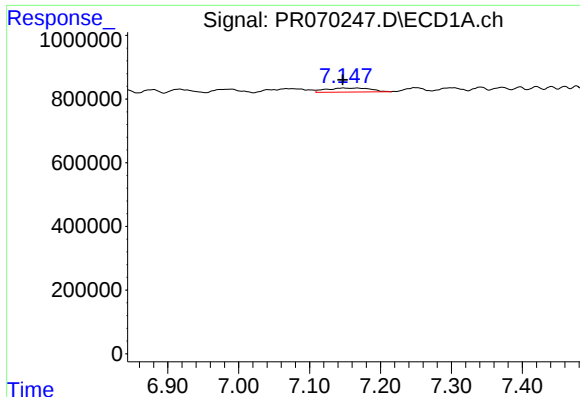
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.691 min
Response: 0
Conc: N.D.



#29 AR-1254-4

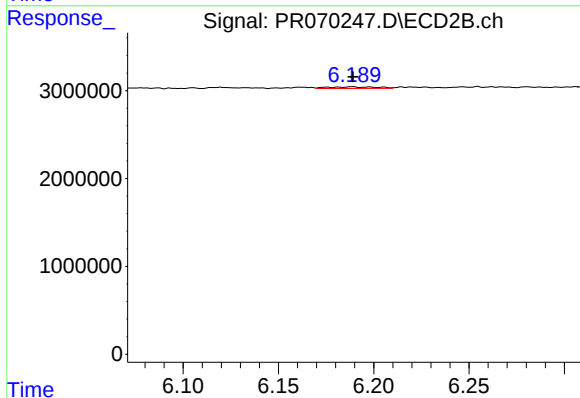
R.T.: 5.721 min
Delta R.T.: -0.022 min
Response: 62038
Conc: 0.39 ng/ml



#30 AR-1254-5

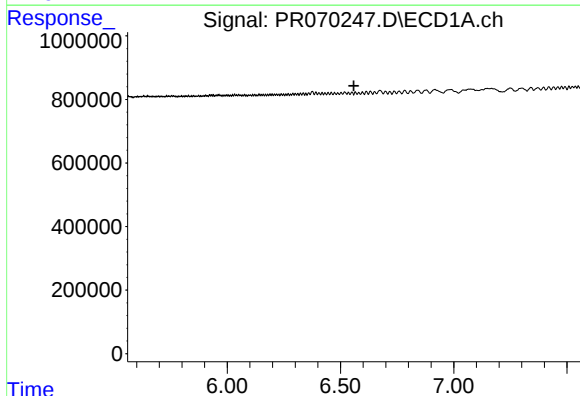
R.T.: 7.148 min
Delta R.T.: 0.001 min
Response: 543509
Conc: 14.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



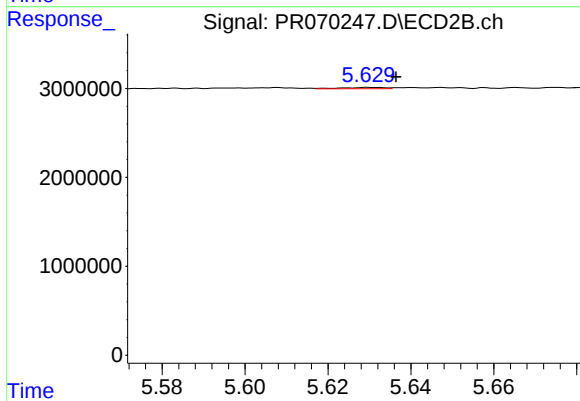
#30 AR-1254-5

R.T.: 6.189 min
Delta R.T.: 0.000 min
Response: 334062
Conc: 1.28 ng/ml



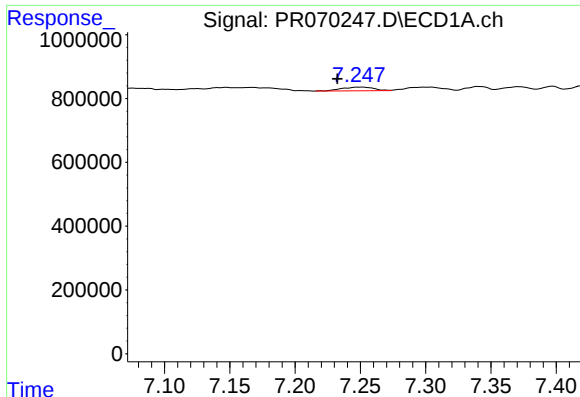
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.559 min
Response: 0
Conc: N.D.



#31 AR-1260-1

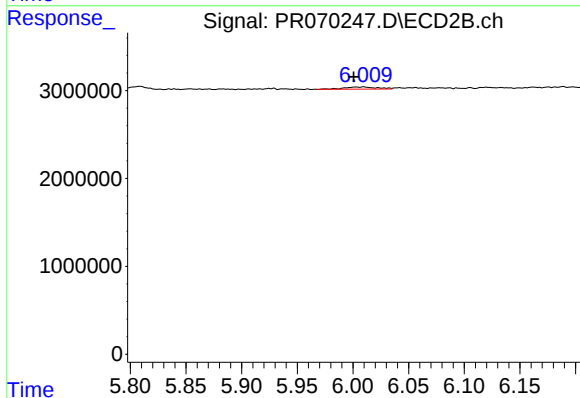
R.T.: 5.630 min
Delta R.T.: -0.006 min
Response: 105784
Conc: 0.48 ng/ml



#33 AR-1260-3

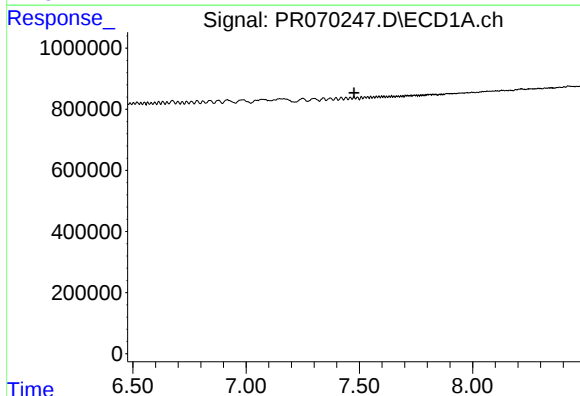
R.T.: 7.250 min
Delta R.T.: 0.018 min
Response: 201983
Conc: 5.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



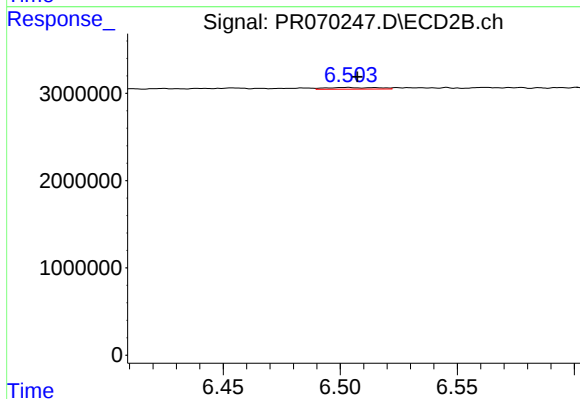
#33 AR-1260-3

R.T.: 6.010 min
Delta R.T.: 0.009 min
Response: 490465
Conc: 2.06 ng/ml



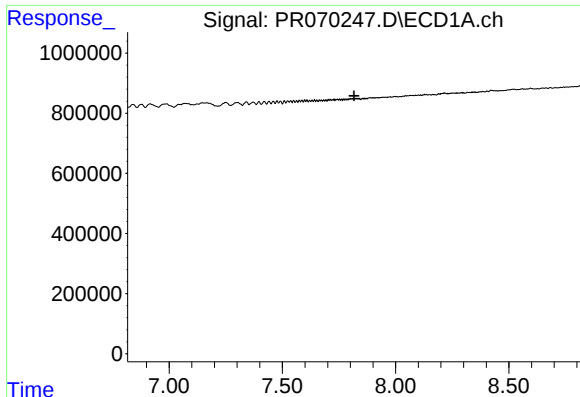
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.476 min
Response: 0
Conc: N.D.



#34 AR-1260-4

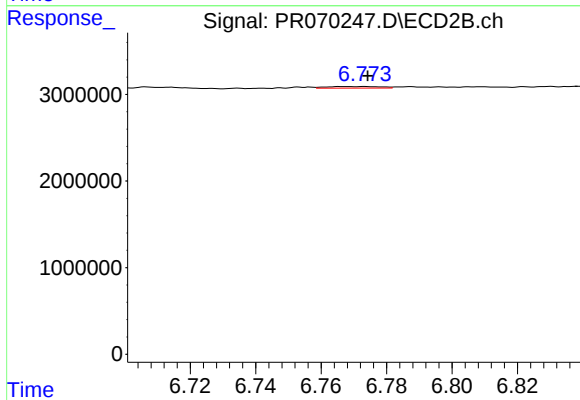
R.T.: 6.503 min
Delta R.T.: -0.005 min
Response: 303873
Conc: 1.54 ng/ml



#35 AR-1260-5

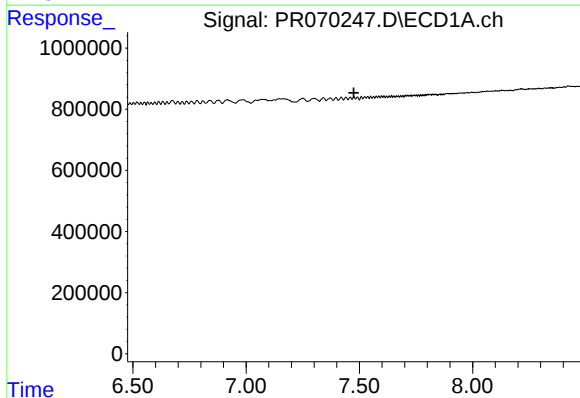
R.T.: 0.000 min
Exp R.T.: 7.816 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



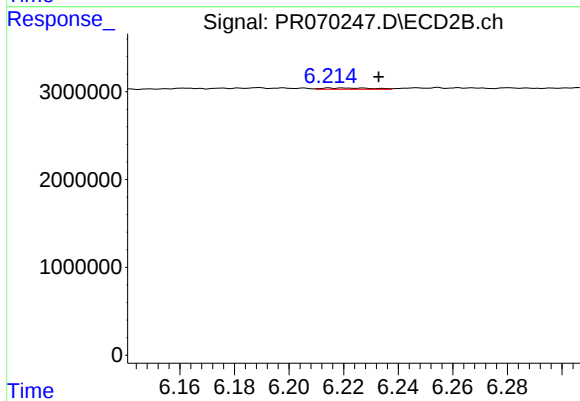
#35 AR-1260-5

R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 209093
Conc: 0.51 ng/ml



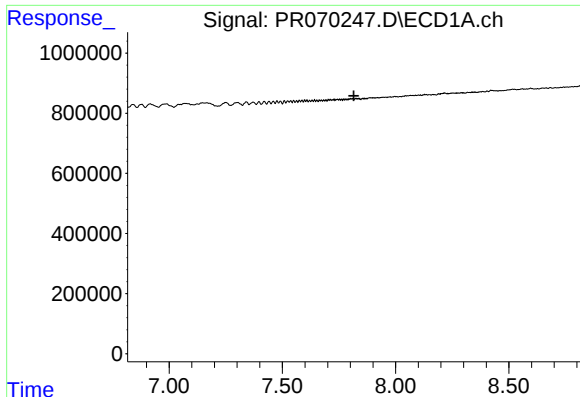
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.476 min
Response: 0
Conc: N.D.



#36 AR-1262-1

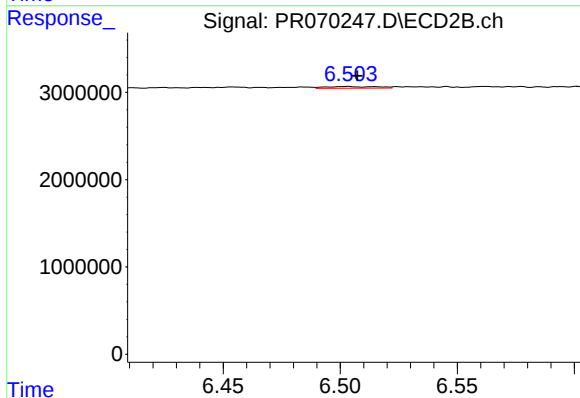
R.T.: 6.227 min
Delta R.T.: -0.006 min
Response: 189724
Conc: 0.62 ng/ml



#37 AR-1262-2

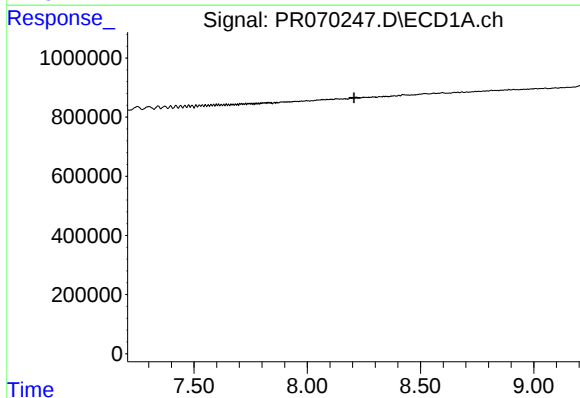
R.T.: 0.000 min
Exp R.T.: 7.815 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



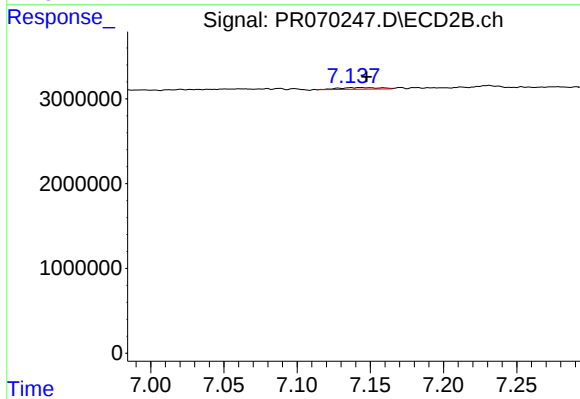
#37 AR-1262-2

R.T.: 6.503 min
Delta R.T.: -0.005 min
Response: 303873
Conc: 1.12 ng/ml



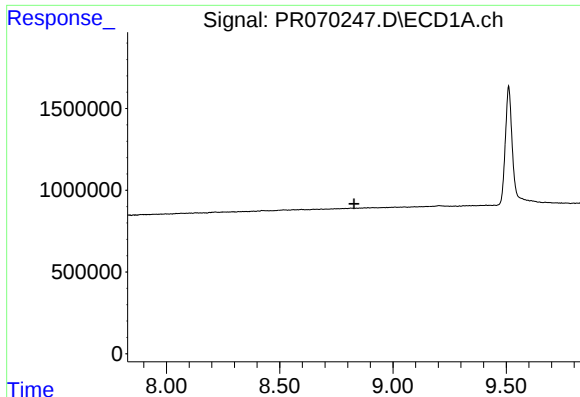
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.206 min
Response: 0
Conc: N.D.



#39 AR-1262-4

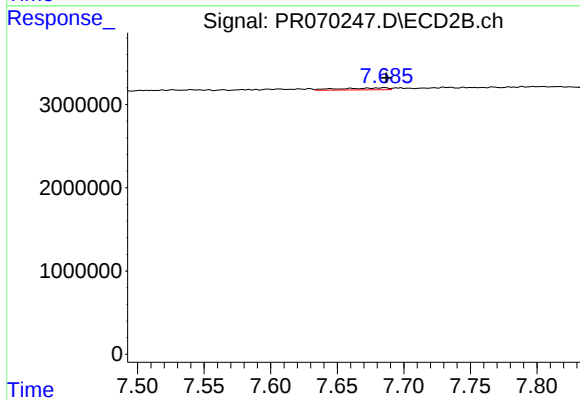
R.T.: 7.137 min
Delta R.T.: -0.011 min
Response: 376310
Conc: 1.04 ng/ml



#40 AR-1262-5

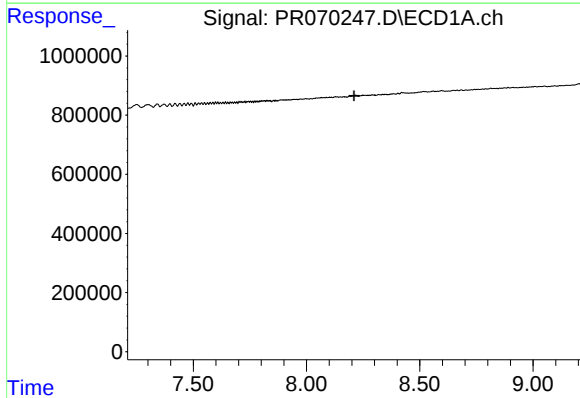
R.T.: 0.000 min
Exp R.T.: 8.828 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



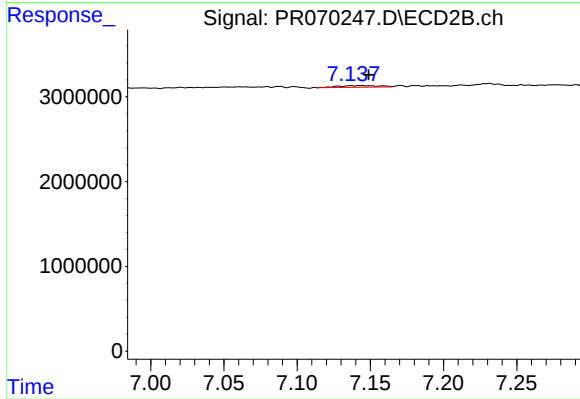
#40 AR-1262-5

R.T.: 7.686 min
Delta R.T.: -0.001 min
Response: 598263
Conc: 3.92 ng/ml



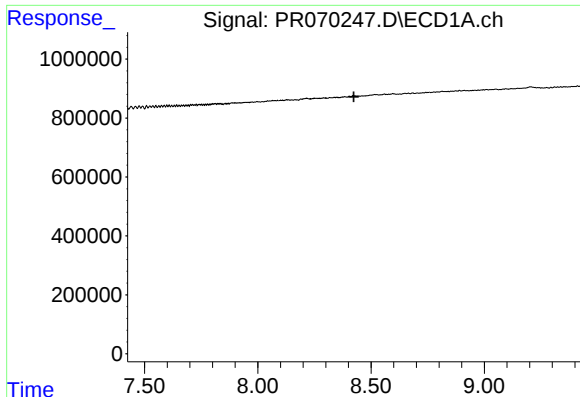
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.210 min
Response: 0
Conc: N.D.



#42 AR-1268-2

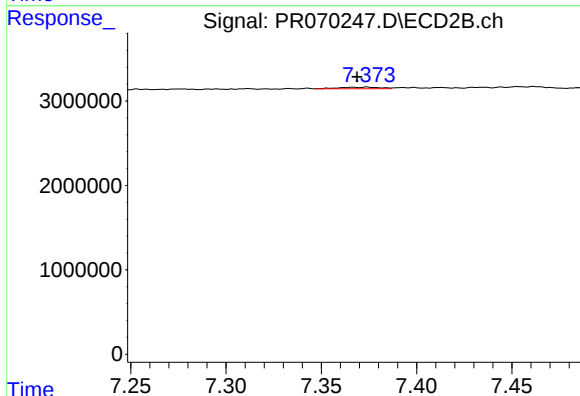
R.T.: 7.137 min
Delta R.T.: -0.012 min
Response: 376310
Conc: 0.72 ng/ml



#43 AR-1268-3

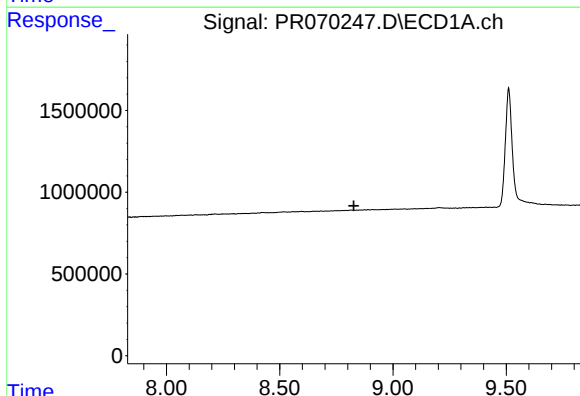
R.T.: 0.000 min
Exp R.T.: 8.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



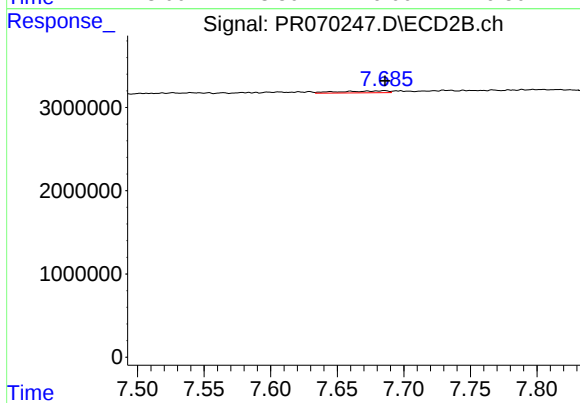
#43 AR-1268-3

R.T.: 7.374 min
Delta R.T.: 0.005 min
Response: 259829
Conc: 0.53 ng/ml



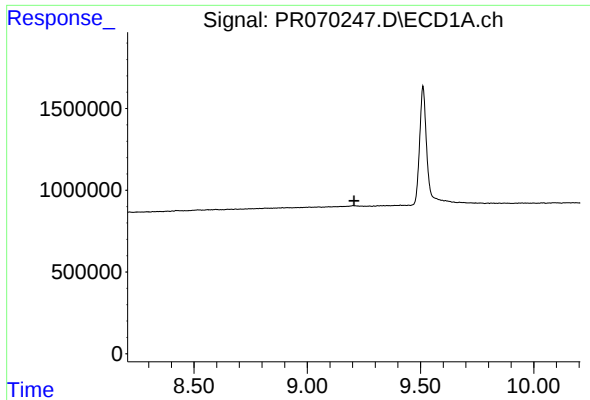
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.828 min
Response: 0
Conc: N.D.



#44 AR-1268-4

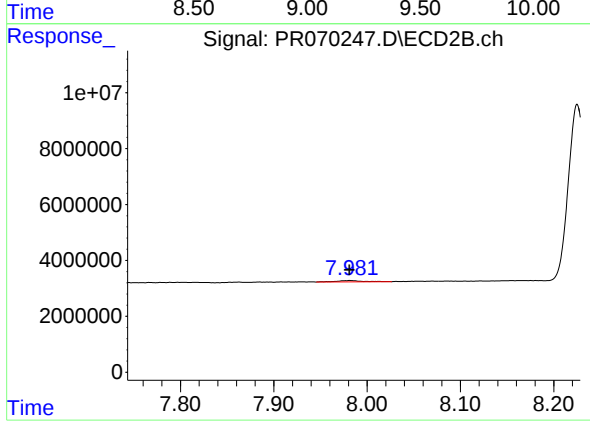
R.T.: 7.686 min
Delta R.T.: 0.000 min
Response: 598263
Conc: 3.50 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 7.981 min
Delta R.T.: 0.000 min
Response: 858070
Conc: 0.62 ng/ml