

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021025\
 Data File : PR070258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2025 17:37
 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 00:46:57 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	22803521	118.6E6	20.195	20.332
2)	SA Decachlor...	9.510	8.226	15893662	90304517	22.232	22.055
Target Compounds							
3)	L1 AR-1016-1	0.000	4.081	0	94030	N.D.	0.596 #
4)	L1 AR-1016-2	0.000	4.081	0	94030	N.D.	0.395 #
6)	L1 AR-1016-4	0.000	4.347f	0	306178	N.D.	2.786 #
9)	L2 AR-1221-2	3.933	3.259	345165	1539411	35.354	30.064
12)	L3 AR-1232-2	0.000	4.081	0	94030	N.D.	0.847 #
14)	L3 AR-1232-4	0.000	4.376	0	101121	N.D.	1.906 #
16)	L4 AR-1242-1	0.000	4.081	0	94030	N.D.	0.727 #
17)	L4 AR-1242-2	0.000	4.081	0	94030	N.D.	0.483 #
19)	L4 AR-1242-4	0.000	4.376	0	101121	N.D.	0.987 #
20)	L4 AR-1242-5	0.000	4.914	0	290809	N.D.	2.538 #
21)	L5 AR-1248-1	0.000	4.081	0	94030	N.D.	0.975 #
22)	L5 AR-1248-2	0.000	4.347f	0	306178	N.D.	2.110 #
23)	L5 AR-1248-3	0.000	4.376	0	101121	N.D.	0.683 #
25)	L5 AR-1248-5	0.000	4.965	0	301257	N.D.	2.006 #
26)	L6 AR-1254-1	0.000	4.914	0	290809	N.D.	1.151 #
27)	L6 AR-1254-2	0.000	5.061	0	1733739	N.D.	7.957 #
28)	L6 AR-1254-3	6.373	5.514f	631420	138444	11.817	0.434 #
29)	L6 AR-1254-4	0.000	5.751	0	208306	N.D.	1.294 #
30)	L6 AR-1254-5	0.000	6.184	0	292423	N.D.	1.124 #
31)	L7 AR-1260-1	0.000	5.622	0	347363	N.D.	1.579 #
32)	L7 AR-1260-2	0.000	5.833	0	722161	N.D.	2.933 #
33)	L7 AR-1260-3	7.228	6.007	222041	678547	5.958	2.847 #
34)	L7 AR-1260-4	0.000	6.507	0	206003	N.D.	1.046 #
36)	L8 AR-1262-1	0.000	6.227	0	26247	N.D.	0.085 #
37)	L8 AR-1262-2	0.000	6.507	0	206003	N.D.	0.763 #
39)	L8 AR-1262-4	0.000	7.145	0	188501	N.D.	0.523 #
40)	L8 AR-1262-5	8.841	0.000	124254	0	5.138	N.D. #
42)	L9 AR-1268-2	0.000	7.145	0	188501	N.D.	0.360 #
43)	L9 AR-1268-3	0.000	7.368	0	445759	N.D.	0.911 #
44)	L9 AR-1268-4	8.841	0.000	124254	0	4.664	N.D. #
45)	L9 AR-1268-5	0.000	7.981	0	593726	N.D.	0.428 #

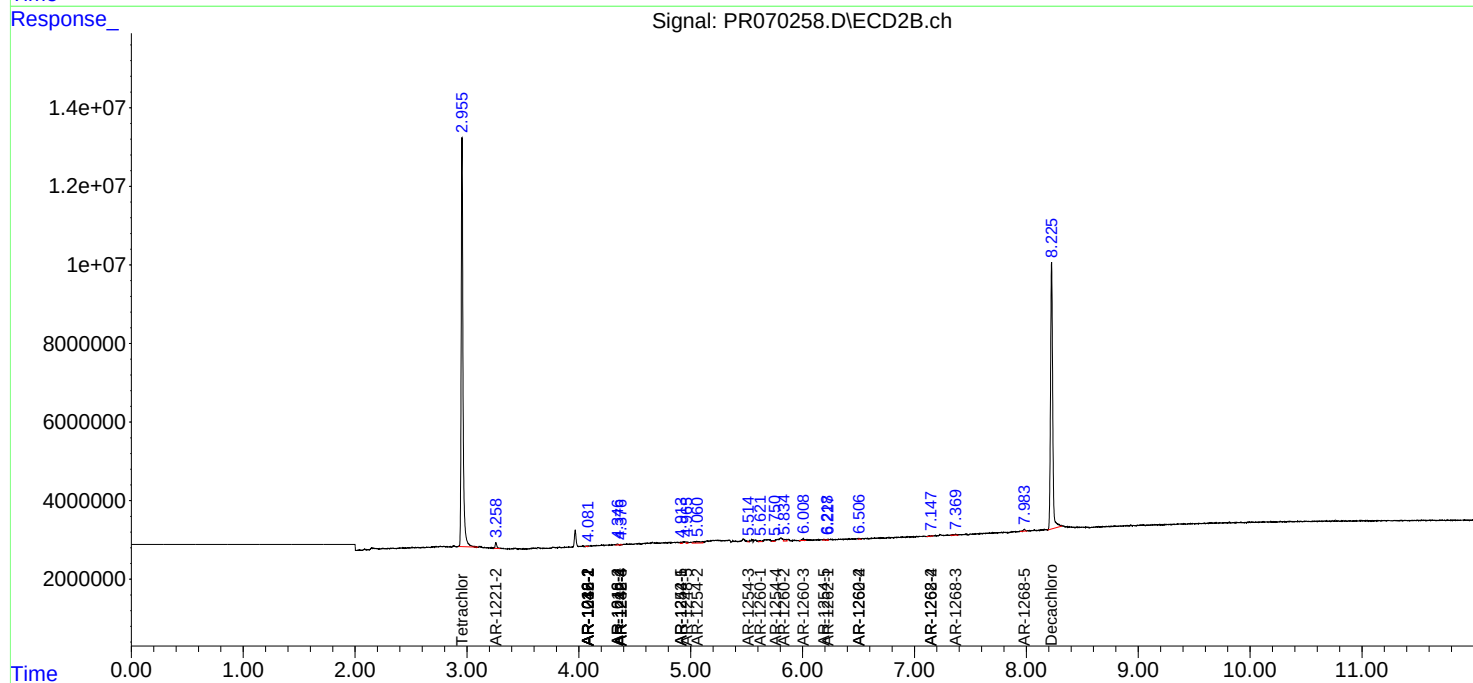
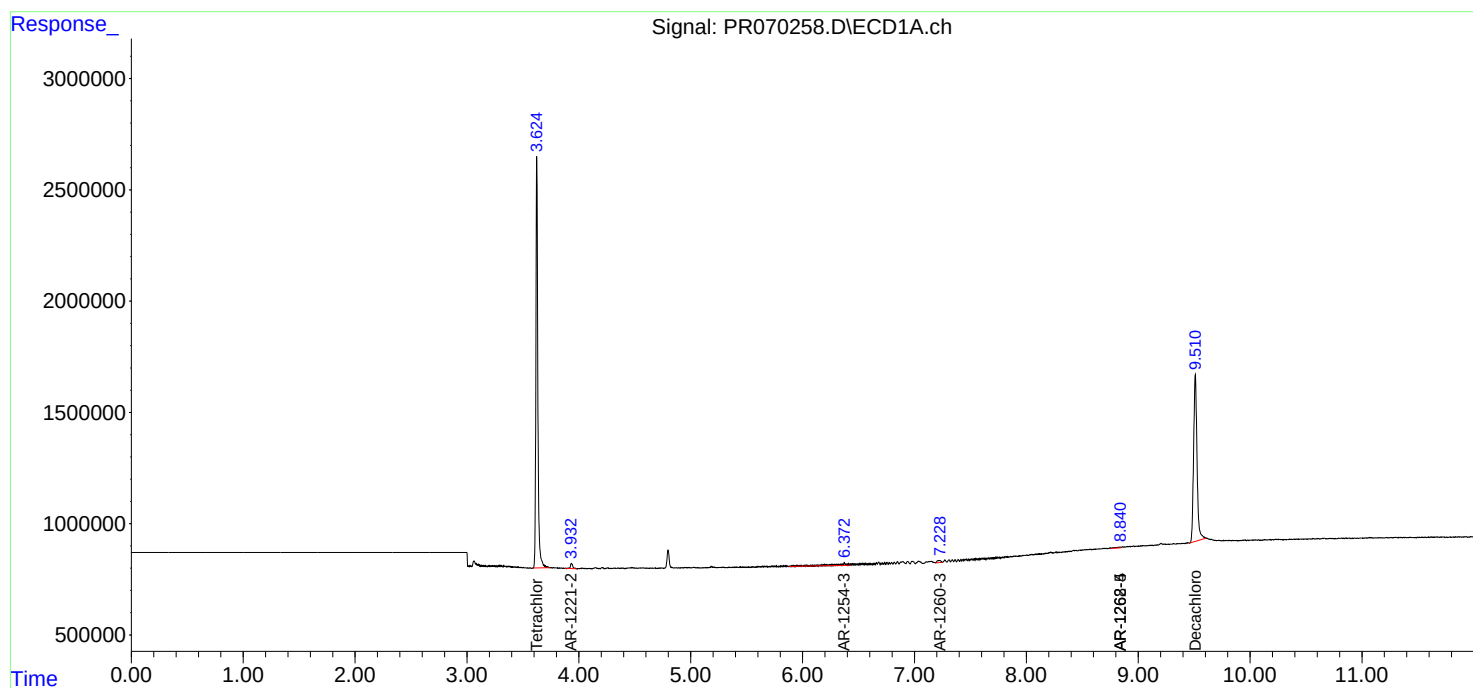
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

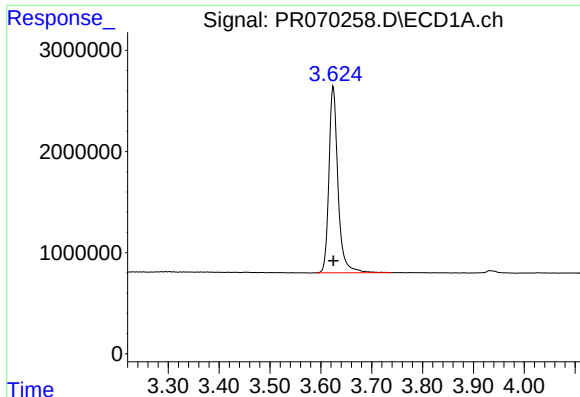
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021025\
Data File : PR070258.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2025 17:37
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 00:46:57 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

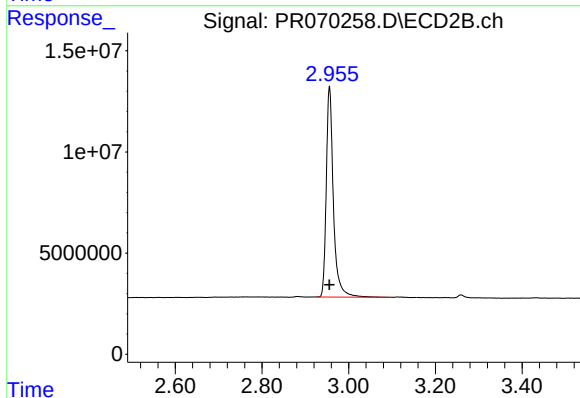




#1 Tetrachloro-m-xylene

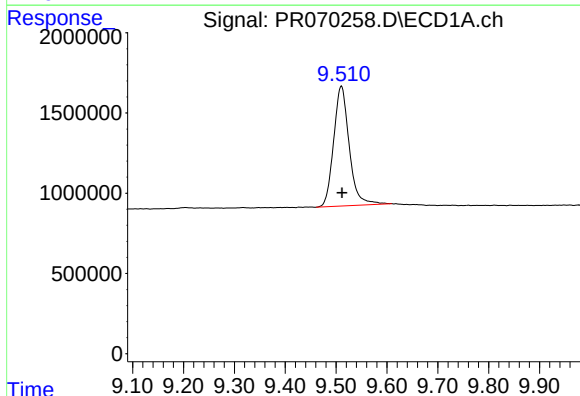
R.T.: 3.625 min
Delta R.T.: 0.000 min
Response: 22803521
Conc: 20.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



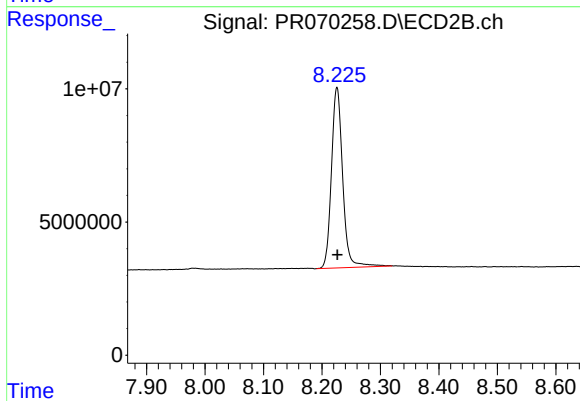
#1 Tetrachloro-m-xylene

R.T.: 2.956 min
Delta R.T.: 0.000 min
Response: 118560770
Conc: 20.33 ng/ml



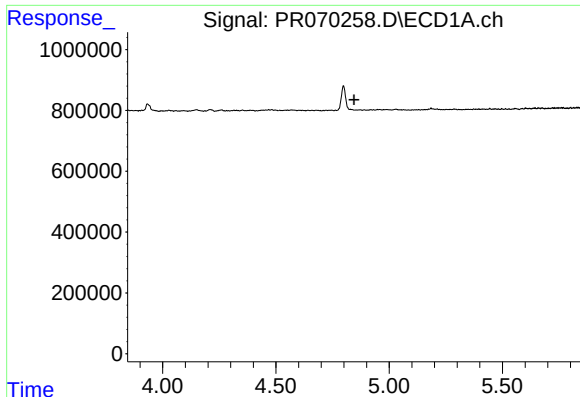
#2 Decachlorobiphenyl

R.T.: 9.510 min
Delta R.T.: -0.002 min
Response: 15893662
Conc: 22.23 ng/ml



#2 Decachlorobiphenyl

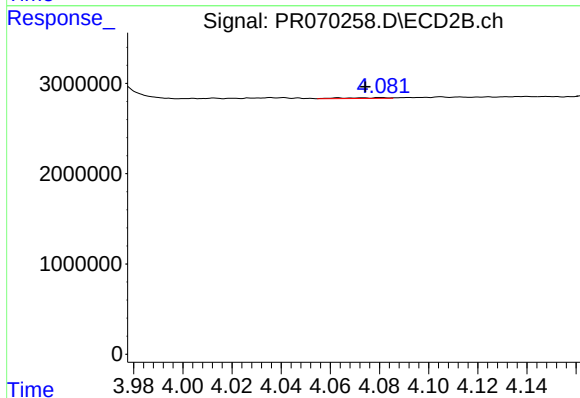
R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 90304517
Conc: 22.06 ng/ml



#3 AR-1016-1

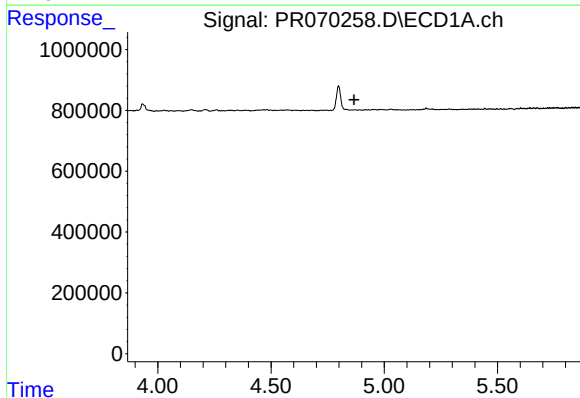
R.T.: 0.000 min
Exp R.T.: 4.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



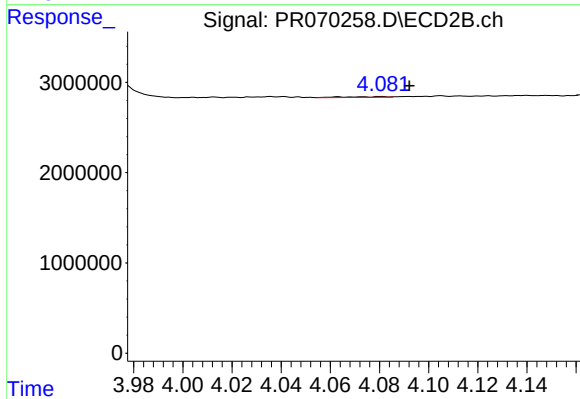
#3 AR-1016-1

R.T.: 4.081 min
Delta R.T.: 0.006 min
Response: 94030
Conc: 0.60 ng/ml



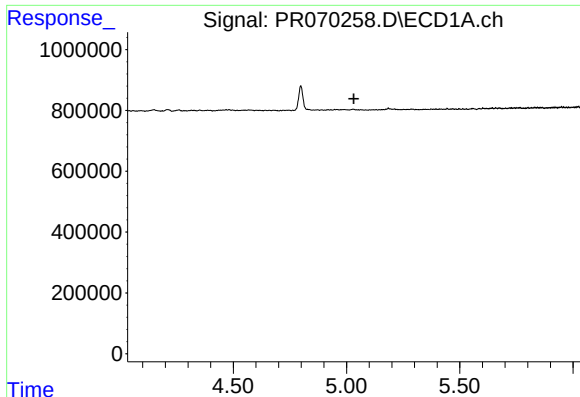
#4 AR-1016-2

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



#4 AR-1016-2

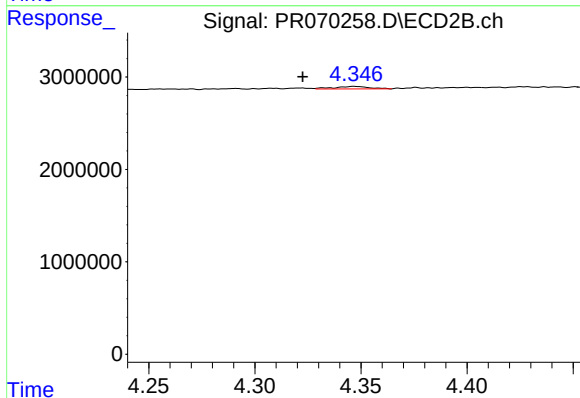
R.T.: 4.081 min
Delta R.T.: -0.012 min
Response: 94030
Conc: 0.39 ng/ml



#6 AR-1016-4

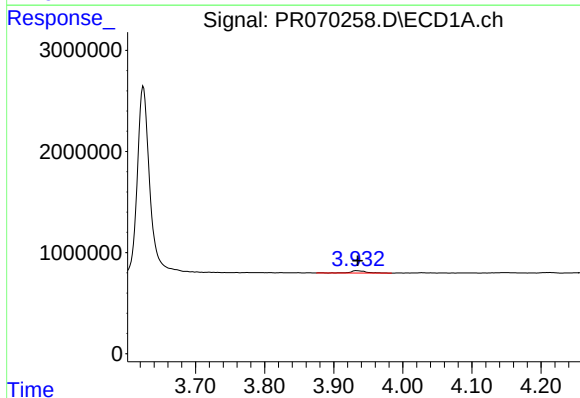
R.T.: 0.000 min
Exp R.T.: 5.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



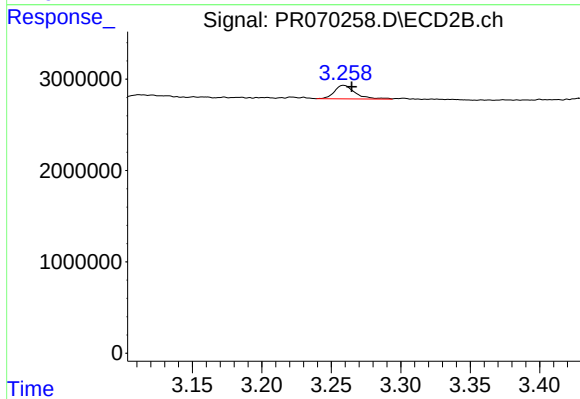
#6 AR-1016-4

R.T.: 4.347 min
Delta R.T.: 0.025 min
Response: 306178
Conc: 2.79 ng/ml



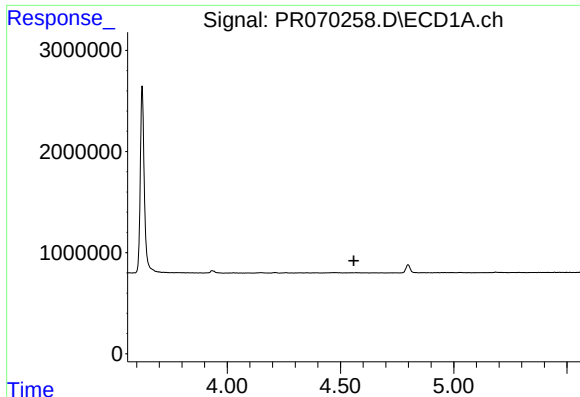
#9 AR-1221-2

R.T.: 3.933 min
Delta R.T.: -0.002 min
Response: 345165
Conc: 35.35 ng/ml



#9 AR-1221-2

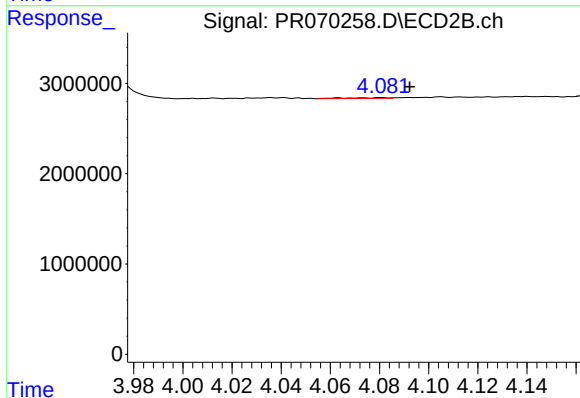
R.T.: 3.259 min
Delta R.T.: -0.006 min
Response: 1539411
Conc: 30.06 ng/ml



#12 AR-1232-2

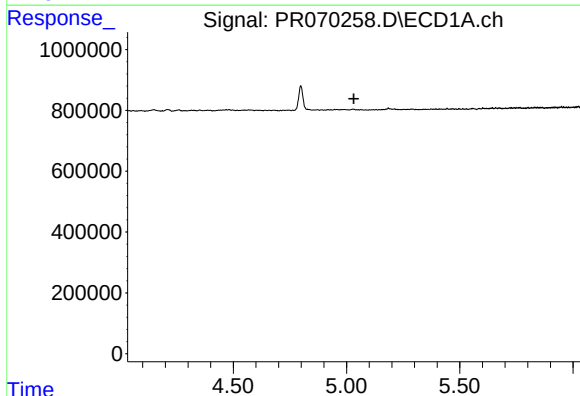
R.T.: 0.000 min
Exp R.T.: 4.559 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



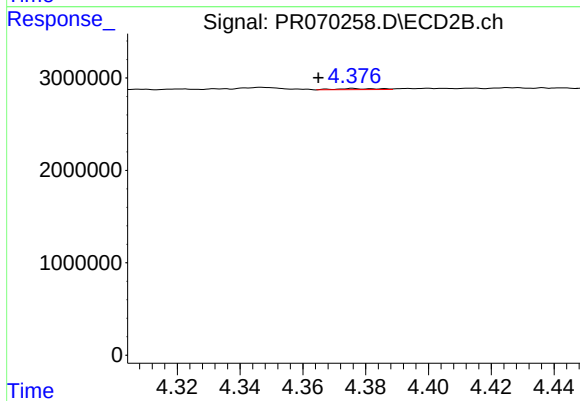
#12 AR-1232-2

R.T.: 4.081 min
Delta R.T.: -0.012 min
Response: 94030
Conc: 0.85 ng/ml



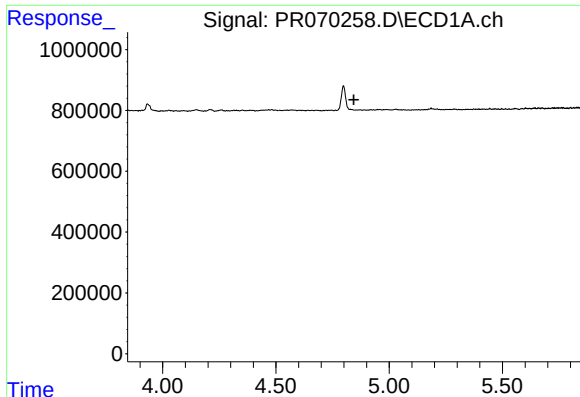
#14 AR-1232-4

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



#14 AR-1232-4

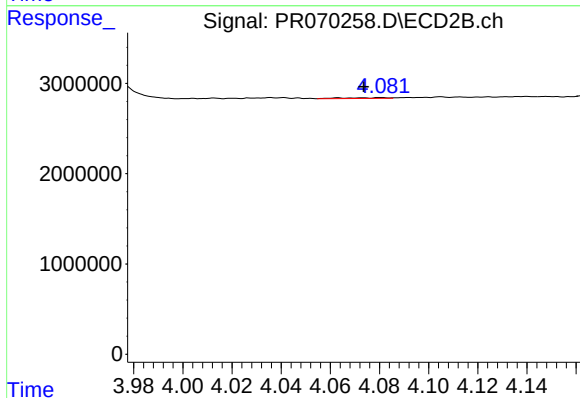
R.T.: 4.376 min
Delta R.T.: 0.011 min
Response: 101121
Conc: 1.91 ng/ml



#16 AR-1242-1

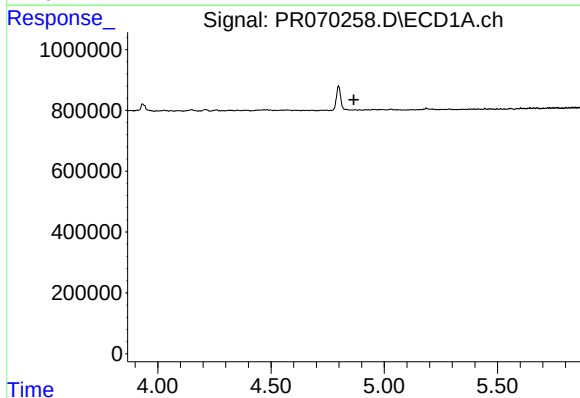
R.T.: 0.000 min
Exp R.T.: 4.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



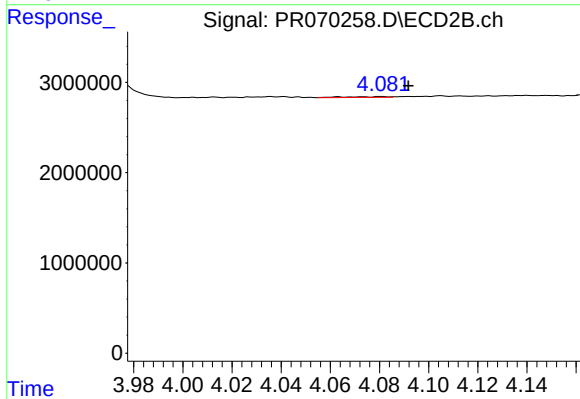
#16 AR-1242-1

R.T.: 4.081 min
Delta R.T.: 0.007 min
Response: 94030
Conc: 0.73 ng/ml



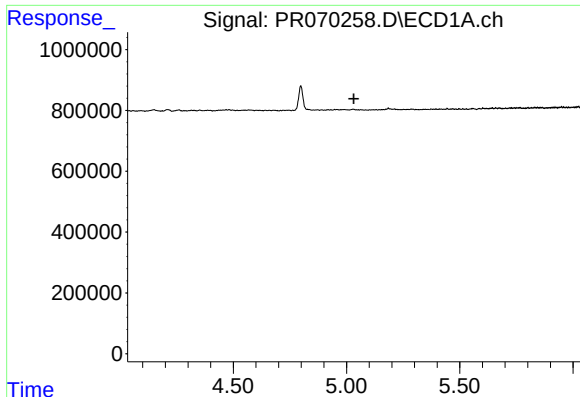
#17 AR-1242-2

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



#17 AR-1242-2

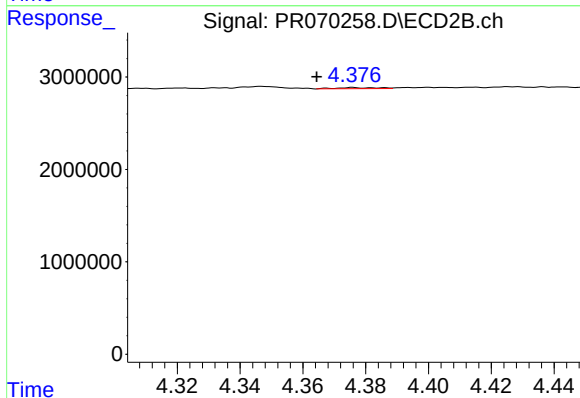
R.T.: 4.081 min
Delta R.T.: -0.011 min
Response: 94030
Conc: 0.48 ng/ml



#19 AR-1242-4

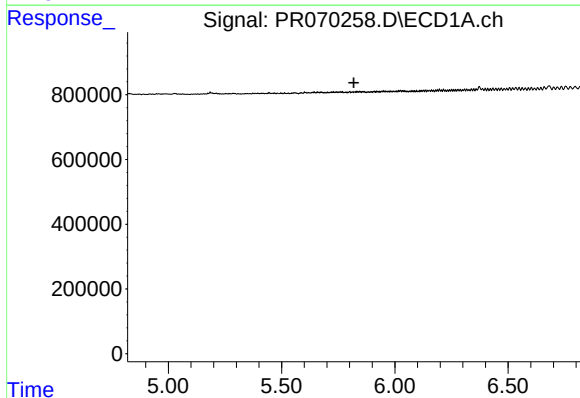
R.T.: 0.000 min
Exp R.T.: 5.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



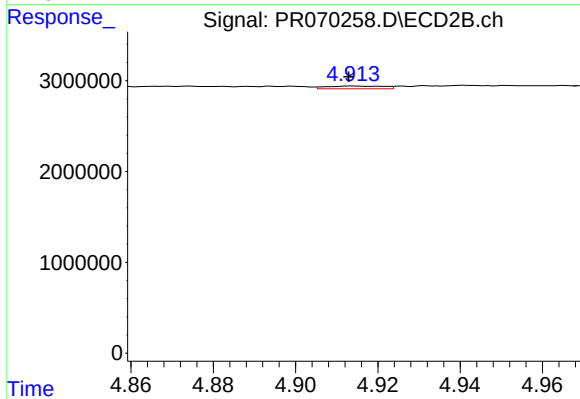
#19 AR-1242-4

R.T.: 4.376 min
Delta R.T.: 0.011 min
Response: 101121
Conc: 0.99 ng/ml



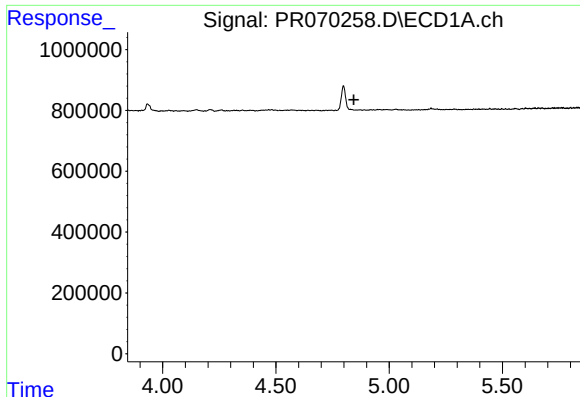
#20 AR-1242-5

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



#20 AR-1242-5

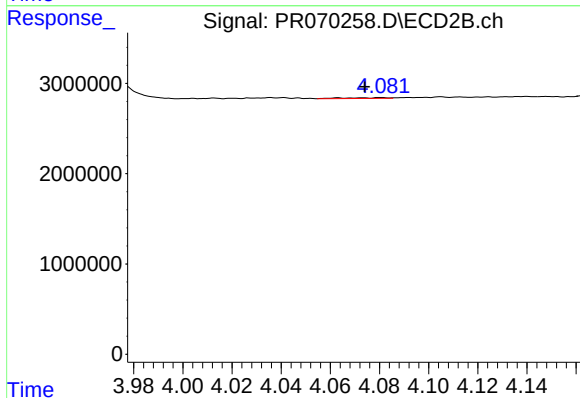
R.T.: 4.914 min
Delta R.T.: 0.001 min
Response: 290809
Conc: 2.54 ng/ml



#21 AR-1248-1

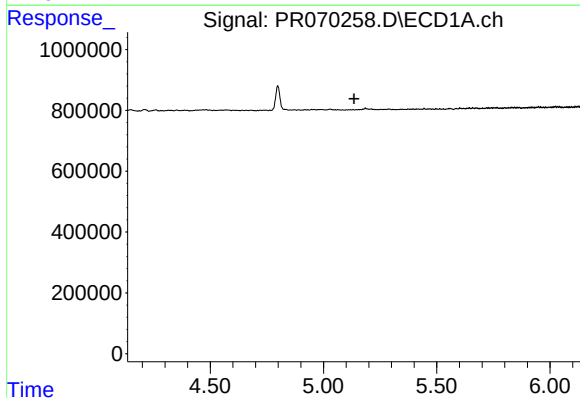
R.T.: 0.000 min
Exp R.T.: 4.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



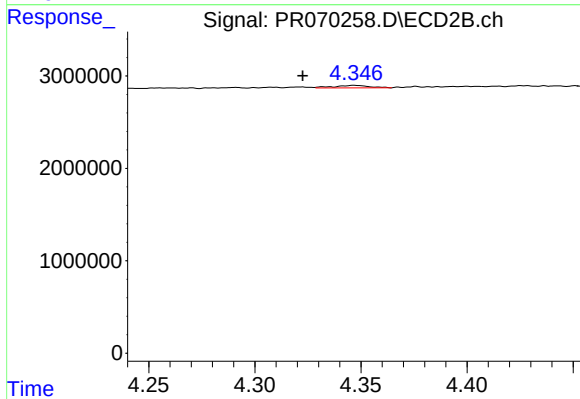
#21 AR-1248-1

R.T.: 4.081 min
Delta R.T.: 0.007 min
Response: 94030
Conc: 0.97 ng/ml



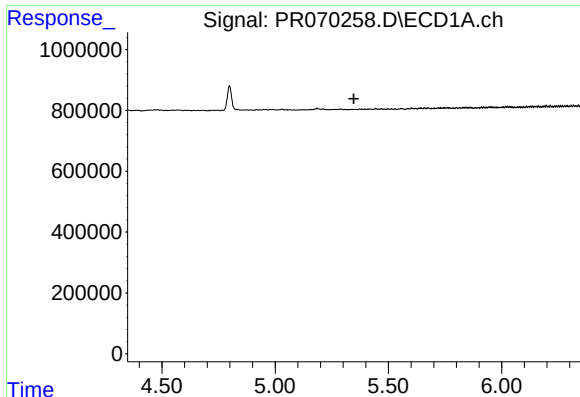
#22 AR-1248-2

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



#22 AR-1248-2

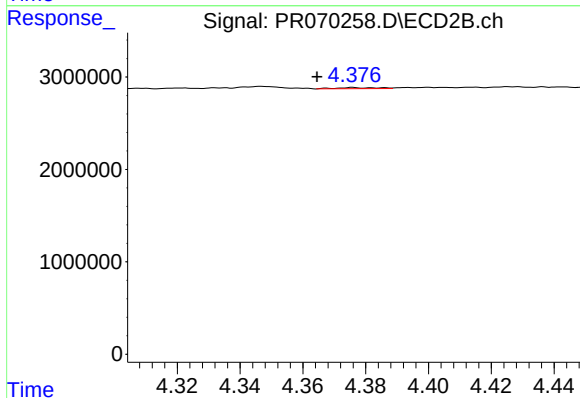
R.T.: 4.347 min
Delta R.T.: 0.025 min
Response: 306178
Conc: 2.11 ng/ml



#23 AR-1248-3

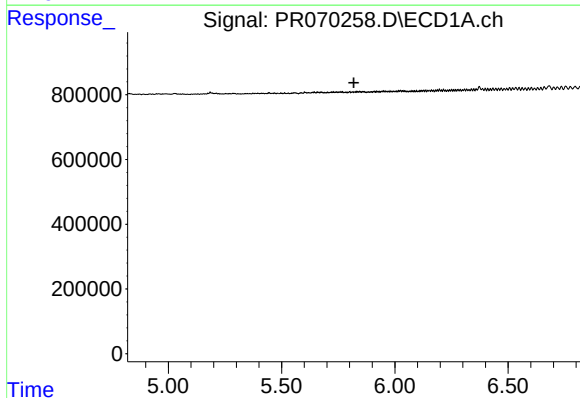
R.T.: 0.000 min
Exp R.T.: 5.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



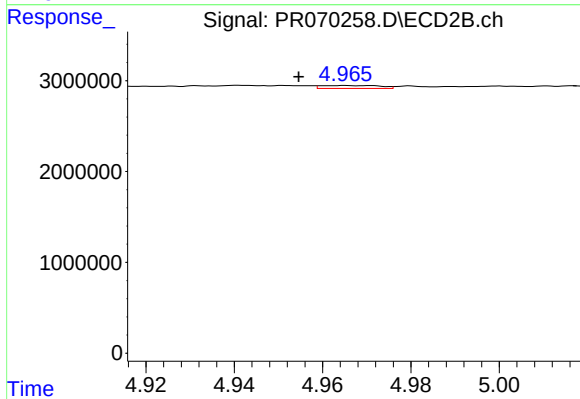
#23 AR-1248-3

R.T.: 4.376 min
Delta R.T.: 0.011 min
Response: 101121
Conc: 0.68 ng/ml



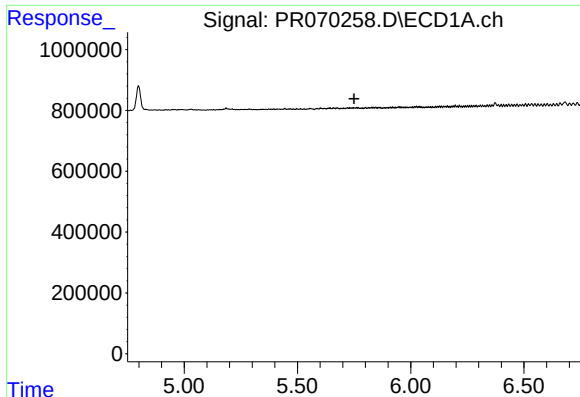
#25 AR-1248-5

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



#25 AR-1248-5

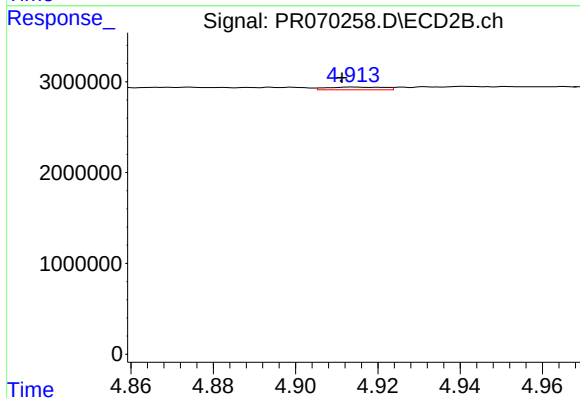
R.T.: 4.965 min
Delta R.T.: 0.010 min
Response: 301257
Conc: 2.01 ng/ml



#26 AR-1254-1

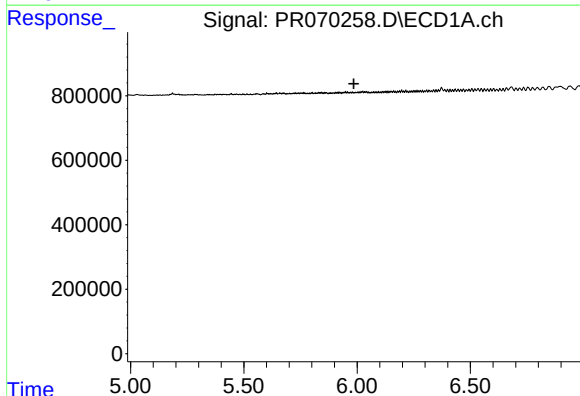
R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



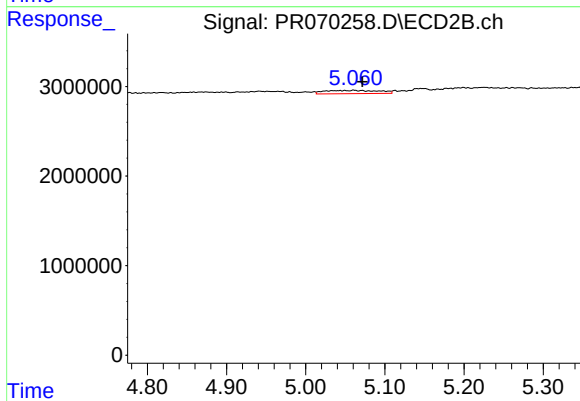
#26 AR-1254-1

R.T.: 4.914 min
Delta R.T.: 0.003 min
Response: 290809
Conc: 1.15 ng/ml



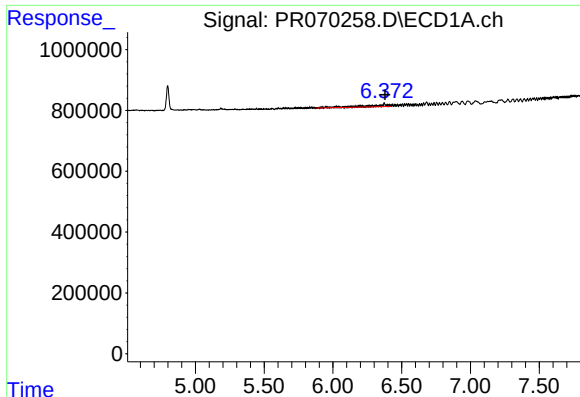
#27 AR-1254-2

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



#27 AR-1254-2

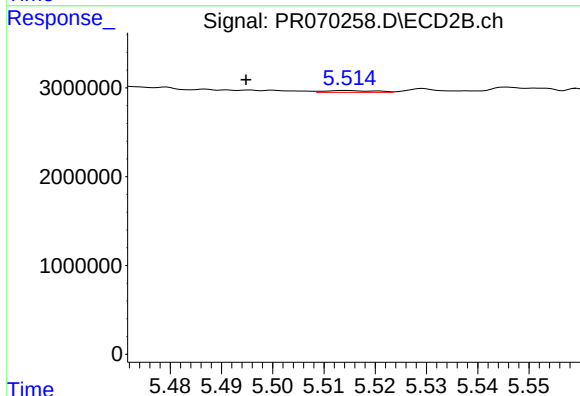
R.T.: 5.061 min
Delta R.T.: -0.011 min
Response: 1733739
Conc: 7.96 ng/ml



#28 AR-1254-3

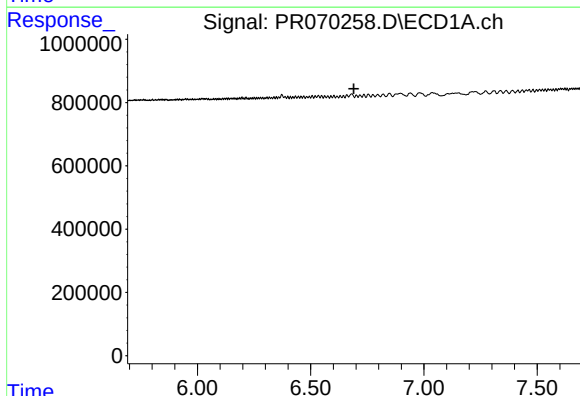
R.T.: 6.373 min
Delta R.T.: -0.006 min
Response: 631420
Conc: 11.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



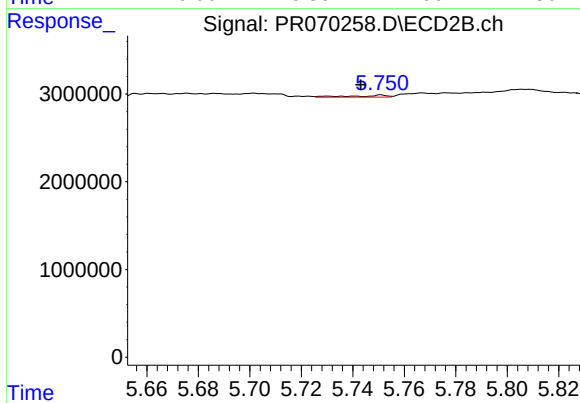
#28 AR-1254-3

R.T.: 5.514 min
Delta R.T.: 0.020 min
Response: 138444
Conc: 0.43 ng/ml



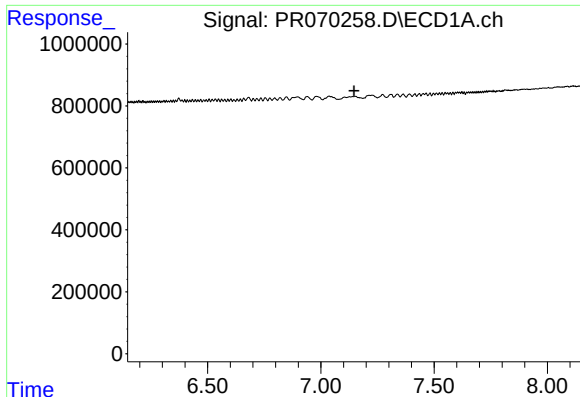
#29 AR-1254-4

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



#29 AR-1254-4

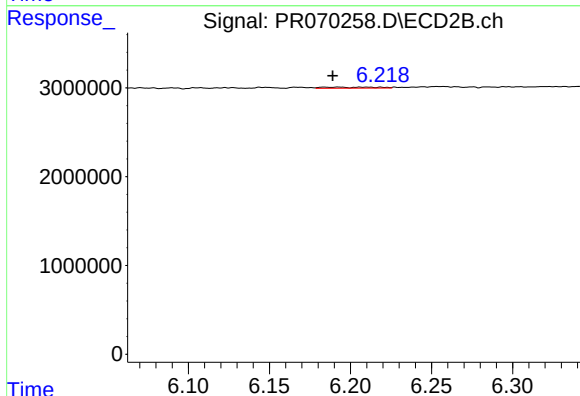
R.T.: 5.751 min
Delta R.T.: 0.008 min
Response: 208306
Conc: 1.29 ng/ml



#30 AR-1254-5

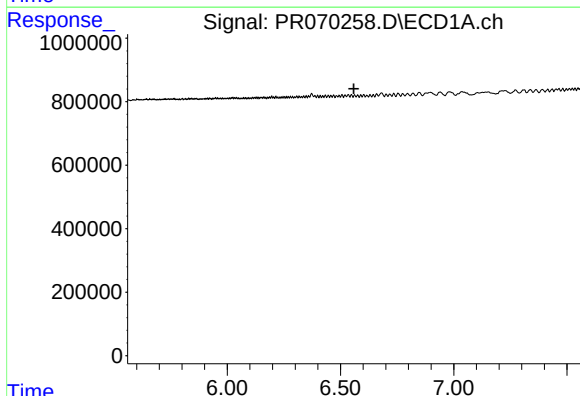
R.T.: 0.000 min
Exp R.T.: 7.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



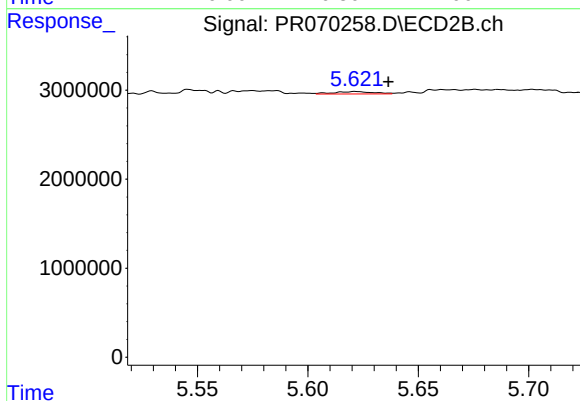
#30 AR-1254-5

R.T.: 6.184 min
Delta R.T.: -0.005 min
Response: 292423
Conc: 1.12 ng/ml



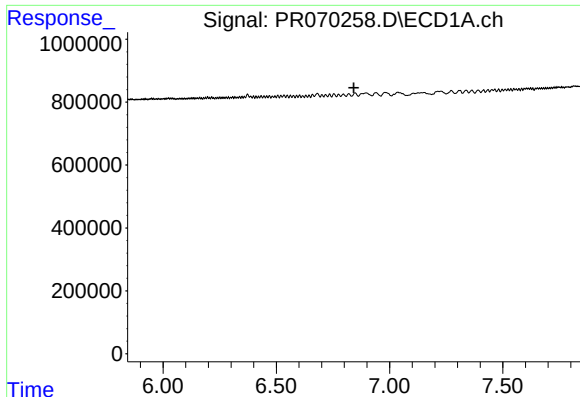
#31 AR-1260-1

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



#31 AR-1260-1

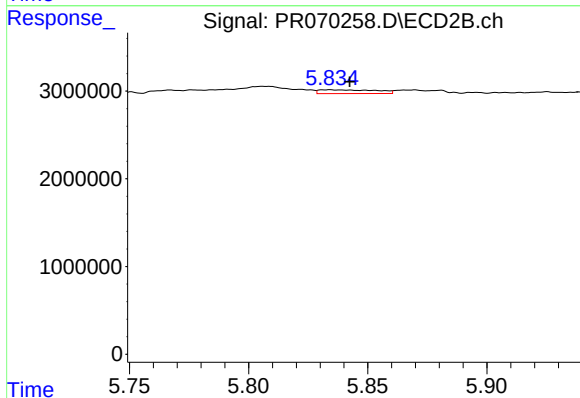
R.T.: 5.622 min
Delta R.T.: -0.015 min
Response: 347363
Conc: 1.58 ng/ml



#32 AR-1260-2

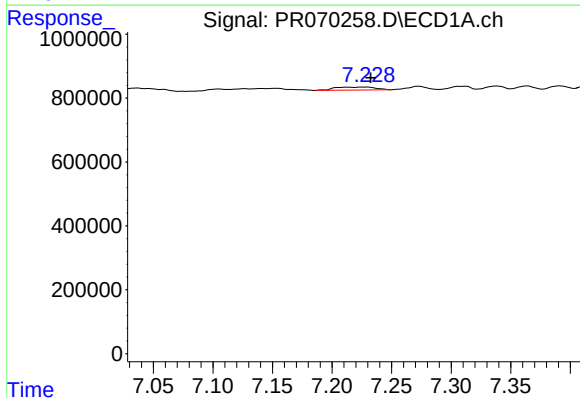
R.T.: 0.000 min
Exp R.T.: 6.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



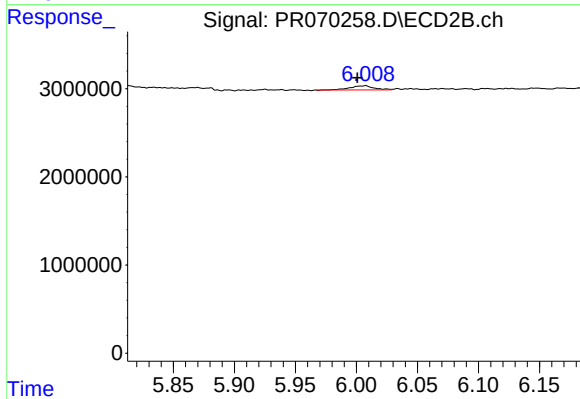
#32 AR-1260-2

R.T.: 5.833 min
Delta R.T.: -0.009 min
Response: 722161
Conc: 2.93 ng/ml



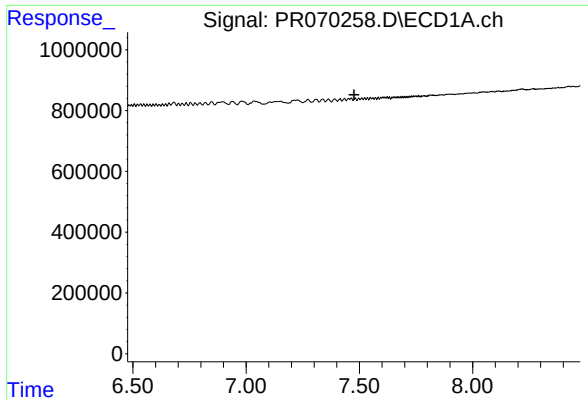
#33 AR-1260-3

R.T.: 7.228 min
Delta R.T.: -0.005 min
Response: 222041
Conc: 5.96 ng/ml



#33 AR-1260-3

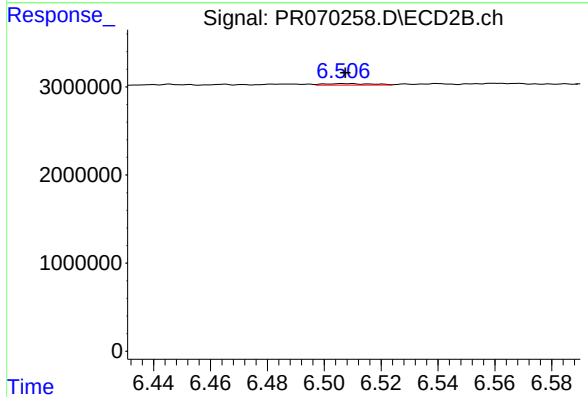
R.T.: 6.007 min
Delta R.T.: 0.006 min
Response: 678547
Conc: 2.85 ng/ml



#34 AR-1260-4

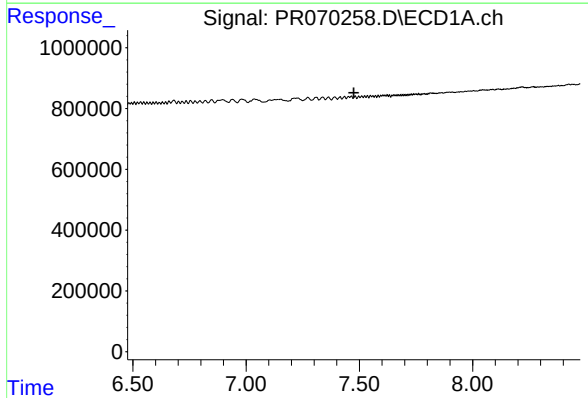
R.T.: 0.000 min
Exp R.T.: 7.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



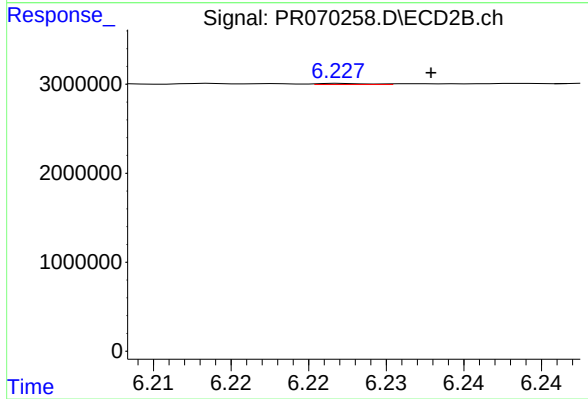
#34 AR-1260-4

R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 206003
Conc: 1.05 ng/ml



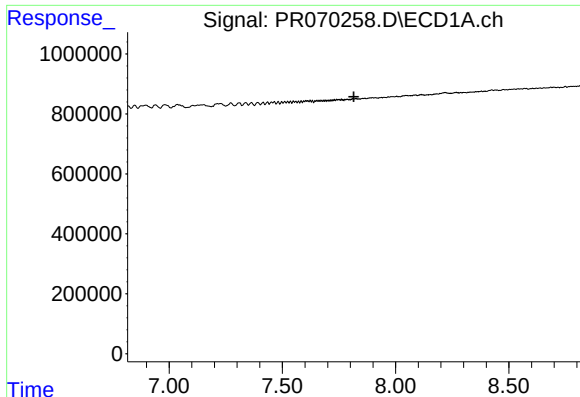
#36 AR-1262-1

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



#36 AR-1262-1

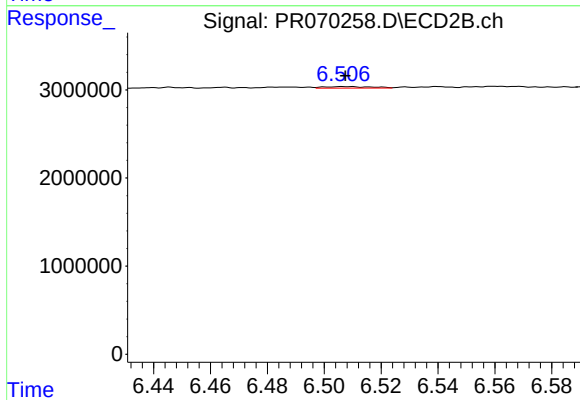
R.T.: 6.227 min
Delta R.T.: -0.006 min
Response: 26247
Conc: 0.09 ng/ml



#37 AR-1262-2

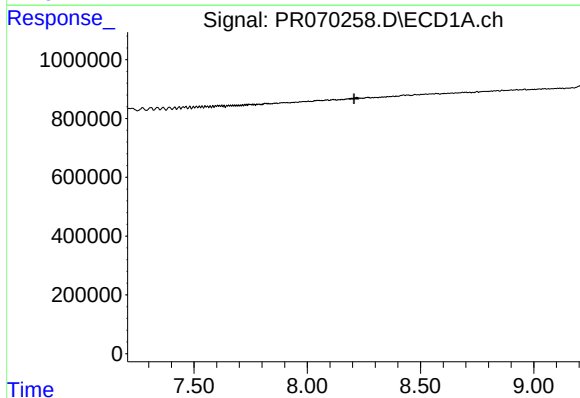
R.T.: 0.000 min
Exp R.T.: 7.815 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



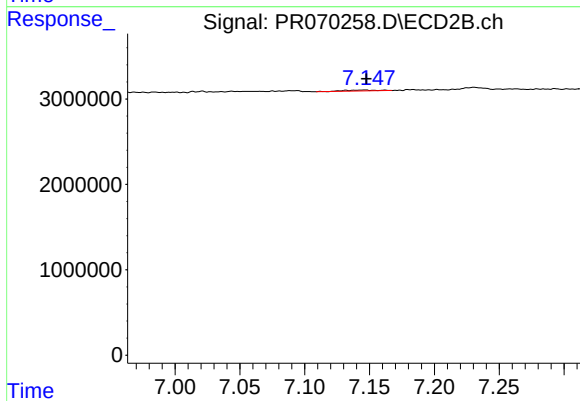
#37 AR-1262-2

R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 206003
Conc: 0.76 ng/ml



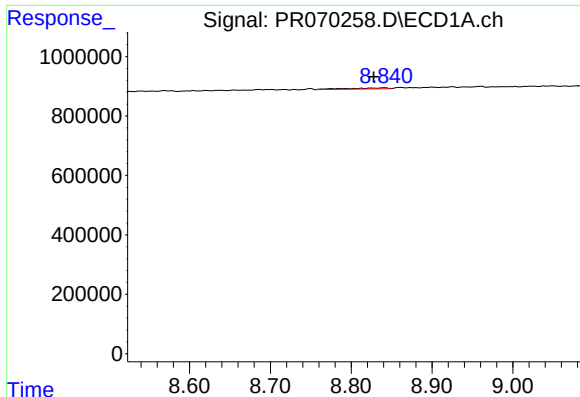
#39 AR-1262-4

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



#39 AR-1262-4

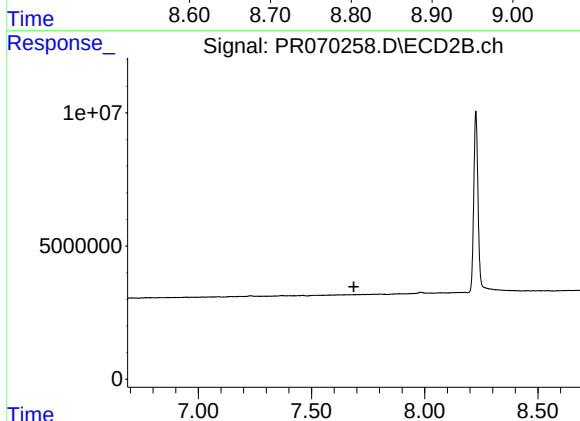
R.T.: 7.145 min
Delta R.T.: -0.003 min
Response: 188501
Conc: 0.52 ng/ml



#40 AR-1262-5

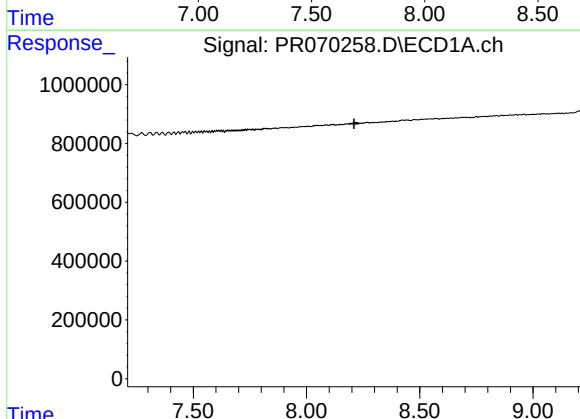
R.T.: 8.841 min
Delta R.T.: 0.013 min
Response: 124254
Conc: 5.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



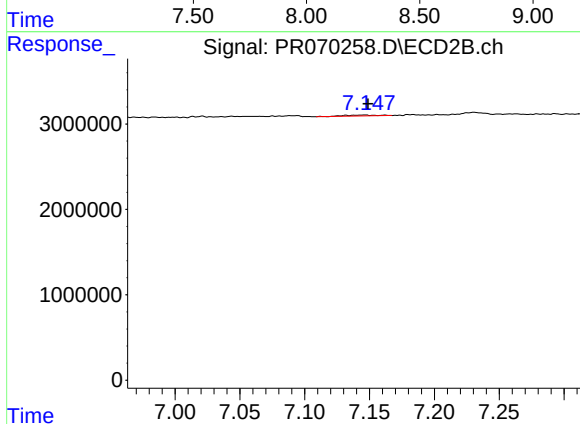
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.687 min
Response: 0
Conc: N.D.



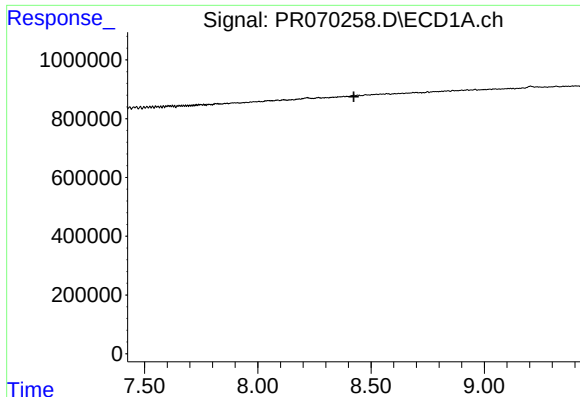
#42 AR-1268-2

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



#42 AR-1268-2

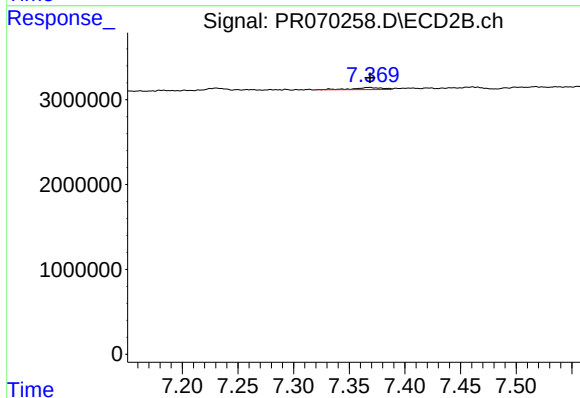
R.T.: 7.145 min
Delta R.T.: -0.004 min
Response: 188501
Conc: 0.36 ng/ml



#43 AR-1268-3

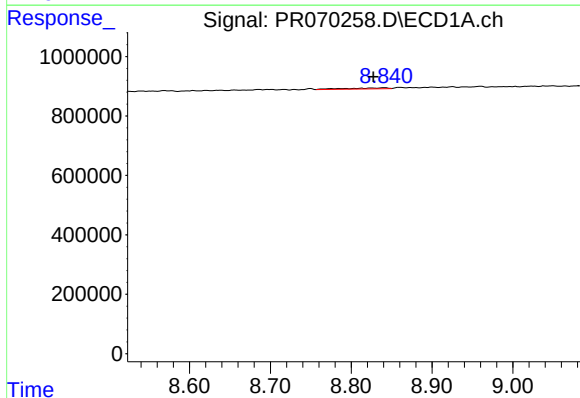
R.T.: 0.000 min
Exp R.T.: 8.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



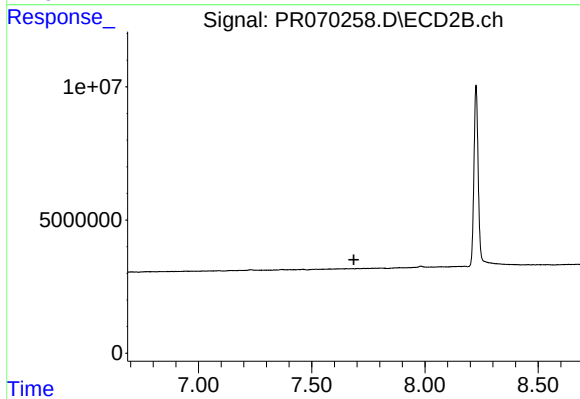
#43 AR-1268-3

R.T.: 7.368 min
Delta R.T.: 0.000 min
Response: 445759
Conc: 0.91 ng/ml



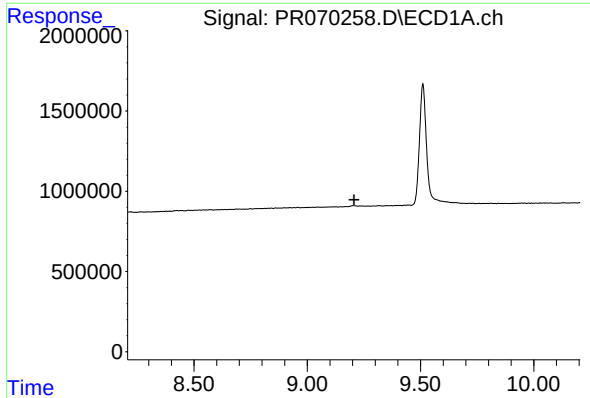
#44 AR-1268-4

R.T.: 8.841 min
Delta R.T.: 0.013 min
Response: 124254
Conc: 4.66 ng/ml



#44 AR-1268-4

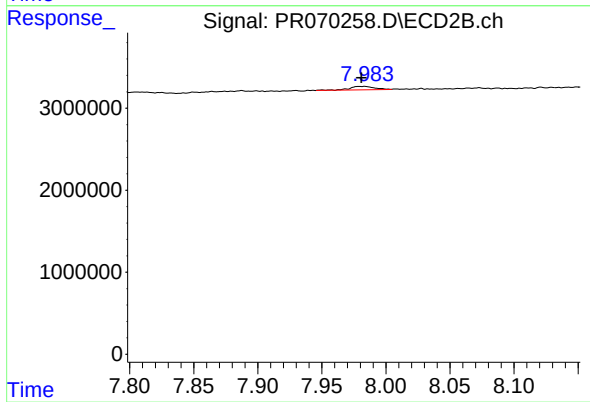
R.T.: 0.000 min
Exp R.T.: 7.686 min
Response: 0
Conc: N.D.



#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: 593726
Conc: 0.43 ng/ml