

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021025\
 Data File : PR070248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2025 15:10
 Operator : AJ\MA
 Sample : PB166204BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB166204BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 00:44:04 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...	3.624	2.956	21814108	114.5E6	19.318	19.643
2)	SA Decachlor...	9.509	8.224	14855928	84706274	20.781	20.688
Target Compounds							
3)	L1 AR-1016-1	0.000	4.082	0	41781	N.D.	0.265 #
4)	L1 AR-1016-2	0.000	4.082	0	41781	N.D.	0.175 #
6)	L1 AR-1016-4	0.000	4.314	0	163915	N.D.	1.492 #
9)	L2 AR-1221-2	3.936	3.259	326654	1695186	33.458	33.107
10)	L2 AR-1221-3	0.000	3.313f	0	331867	N.D.	2.132 #
11)	L3 AR-1232-1	0.000	3.313f	0	331867	N.D.	2.775 #
12)	L3 AR-1232-2	0.000	4.082	0	41781	N.D.	0.376 #
14)	L3 AR-1232-4	0.000	4.342f	0	174361	N.D.	3.286 #
16)	L4 AR-1242-1	0.000	4.082	0	41781	N.D.	0.323 #
17)	L4 AR-1242-2	0.000	4.082	0	41781	N.D.	0.215 #
19)	L4 AR-1242-4	0.000	4.342f	0	174361	N.D.	1.701 #
20)	L4 AR-1242-5	0.000	4.942f	0	909789	N.D.	7.939 #
21)	L5 AR-1248-1	0.000	4.082	0	41781	N.D.	0.433 #
22)	L5 AR-1248-2	0.000	4.314	0	163915	N.D.	1.130 #
23)	L5 AR-1248-3	0.000	4.342f	0	174361	N.D.	1.178 #
25)	L5 AR-1248-5	0.000	4.957	0	200849	N.D.	1.338 #
27)	L6 AR-1254-2	0.000	5.075	0	317600	N.D.	1.458 #
28)	L6 AR-1254-3	0.000	5.468f	0	560069	N.D.	1.755 #
29)	L6 AR-1254-4	0.000	5.755	0	70631	N.D.	0.439 #
30)	L6 AR-1254-5	0.000	6.198	0	669053	N.D.	2.573 #
31)	L7 AR-1260-1	0.000	5.636	0	319178	N.D.	1.451 #
32)	L7 AR-1260-2	0.000	5.863f	0	339867	N.D.	1.380 #
33)	L7 AR-1260-3	0.000	6.006	0	528351	N.D.	2.217 #
34)	L7 AR-1260-4	7.493f	6.502	265362	1407673	6.662	7.146
35)	L7 AR-1260-5	0.000	6.764	0	292575	N.D.	0.711 #
36)	L8 AR-1262-1	7.493f	6.247	265362	360962	5.261	1.172 #
37)	L8 AR-1262-2	0.000	6.502	0	1407673	N.D.	5.211 #
43)	L9 AR-1268-3	0.000	7.370	0	587324	N.D.	1.201 #
45)	L9 AR-1268-5	0.000	7.980	0	488211	N.D.	0.352 #

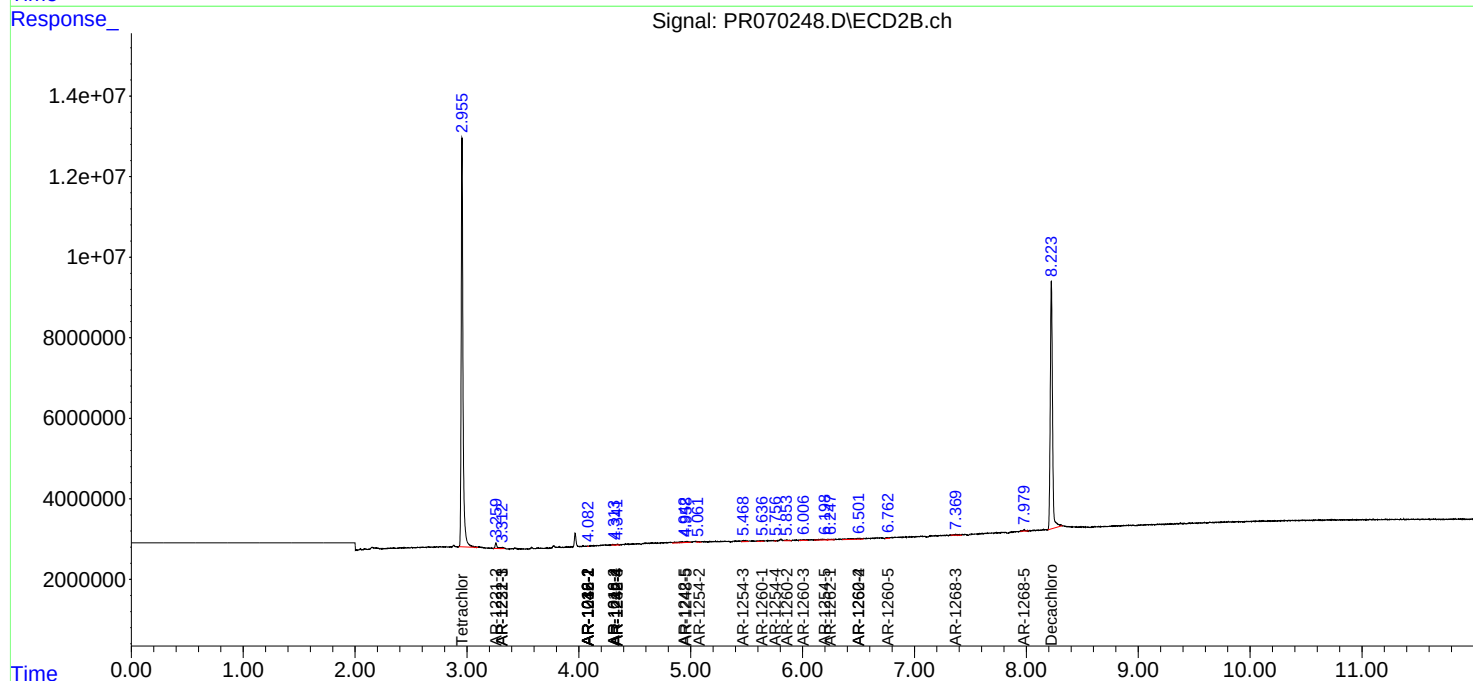
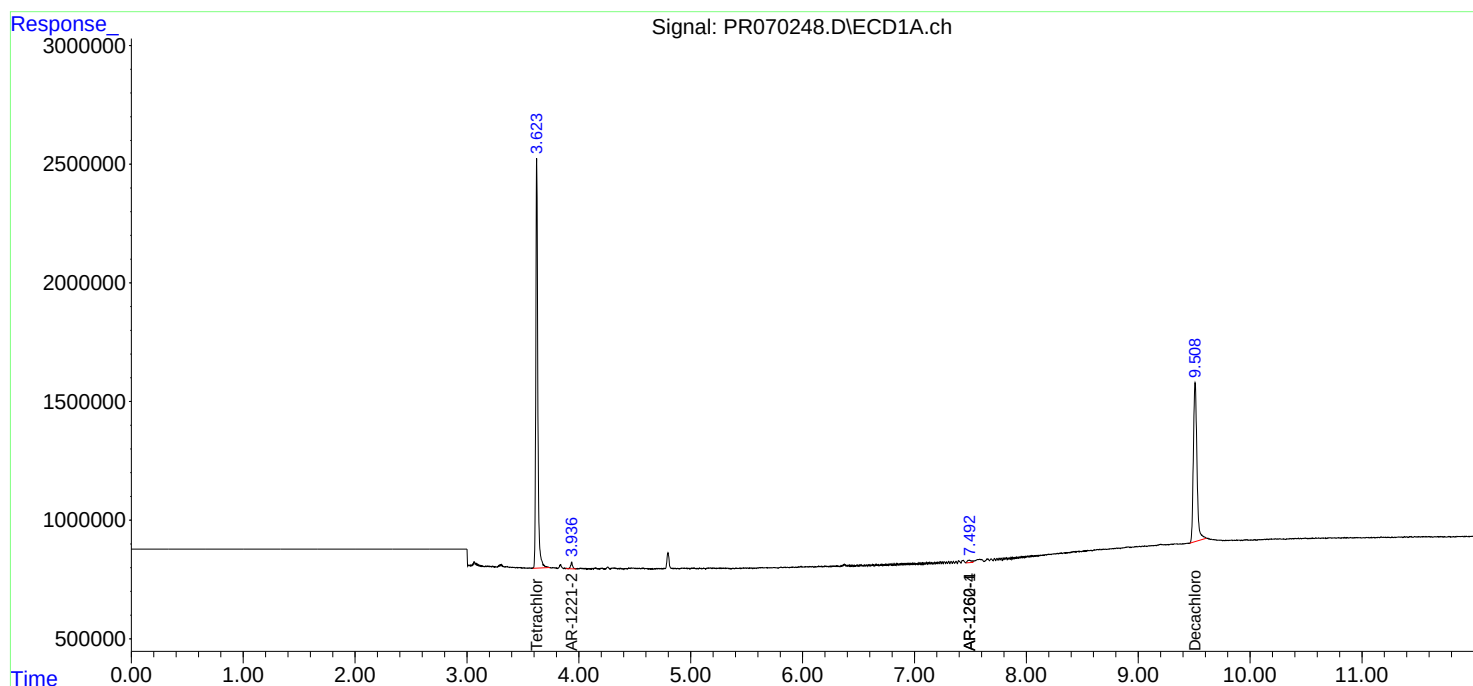
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

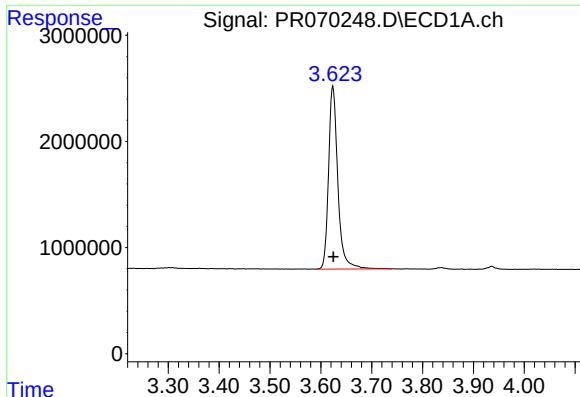
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021025\
Data File : PR070248.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2025 15:10
Operator : AJ\MA
Sample : PB166204BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
PB166204BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 00:44:04 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

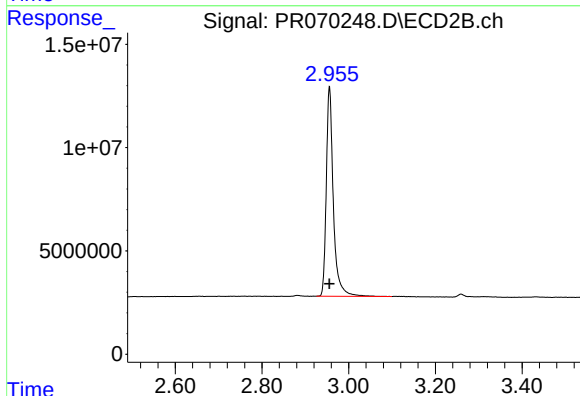




#1 Tetrachloro-m-xylene

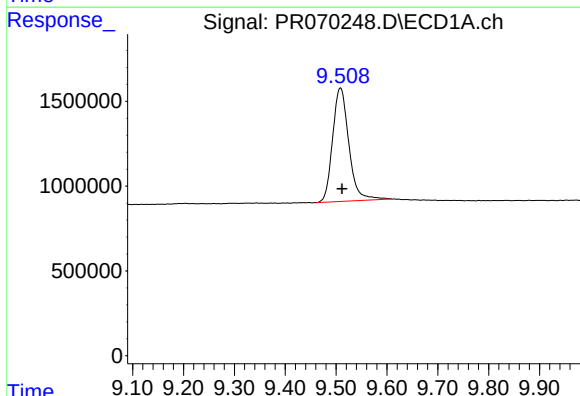
R.T.: 3.624 min
Delta R.T.: -0.001 min
Response: 21814108
Conc: 19.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB166204BL



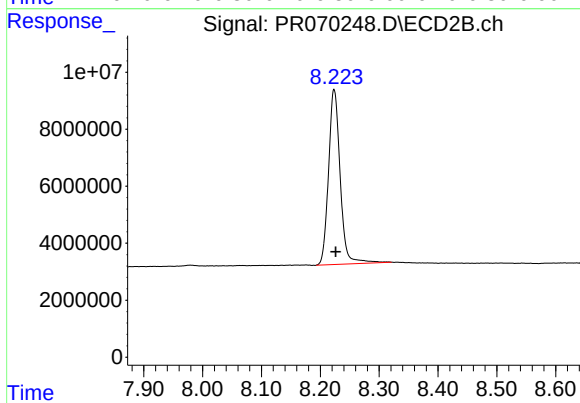
#1 Tetrachloro-m-xylene

R.T.: 2.956 min
Delta R.T.: 0.000 min
Response: 114542604
Conc: 19.64 ng/ml



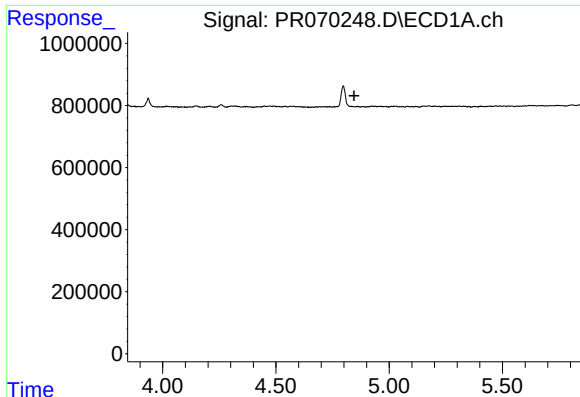
#2 Decachlorobiphenyl

R.T.: 9.509 min
Delta R.T.: -0.003 min
Response: 14855928
Conc: 20.78 ng/ml



#2 Decachlorobiphenyl

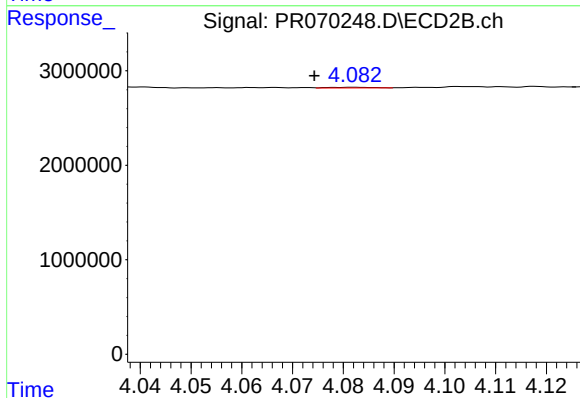
R.T.: 8.224 min
Delta R.T.: -0.002 min
Response: 84706274
Conc: 20.69 ng/ml



#3 AR-1016-1

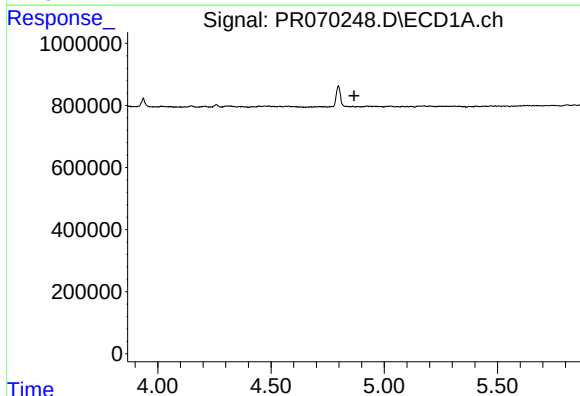
R.T.: 0.000 min
Exp R.T.: 4.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB166204BL



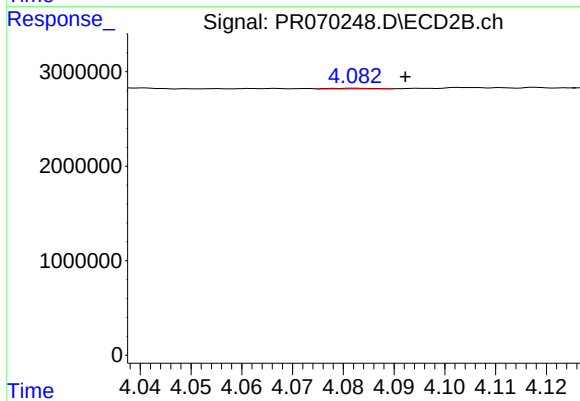
#3 AR-1016-1

R.T.: 4.082 min
Delta R.T.: 0.008 min
Response: 41781
Conc: 0.26 ng/ml



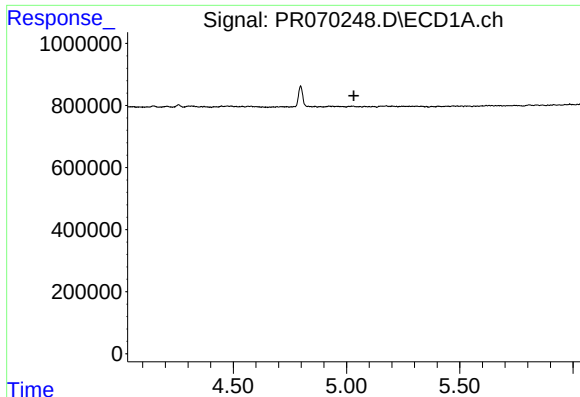
#4 AR-1016-2

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



#4 AR-1016-2

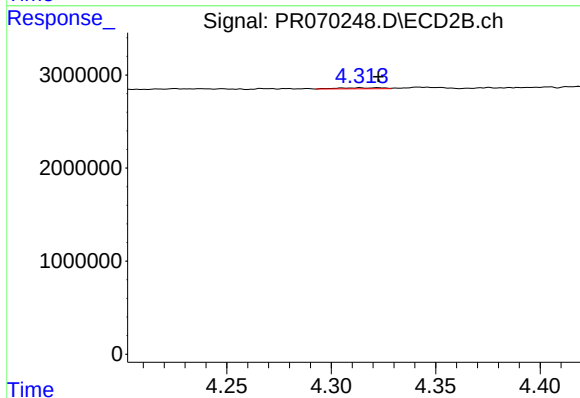
R.T.: 4.082 min
Delta R.T.: -0.010 min
Response: 41781
Conc: 0.18 ng/ml



#6 AR-1016-4

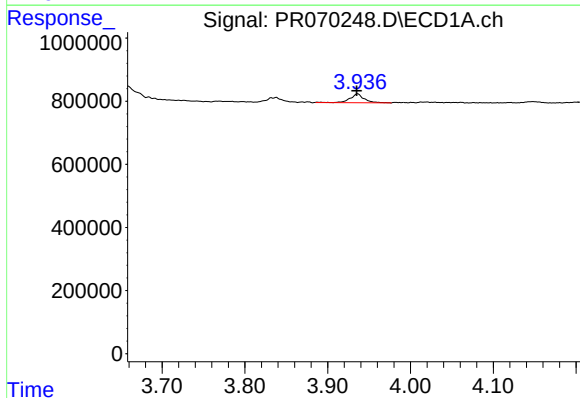
R.T.: 0.000 min
Exp R.T.: 5.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB166204BL



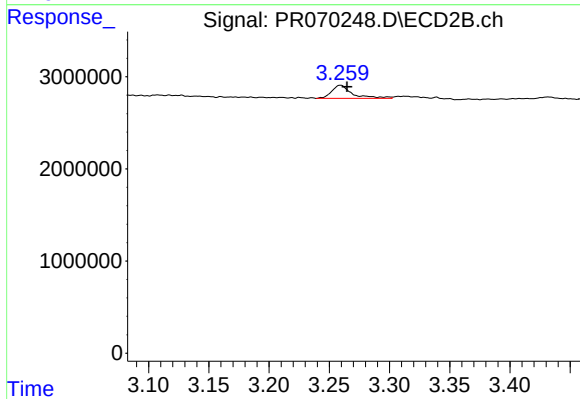
#6 AR-1016-4

R.T.: 4.314 min
Delta R.T.: -0.009 min
Response: 163915
Conc: 1.49 ng/ml



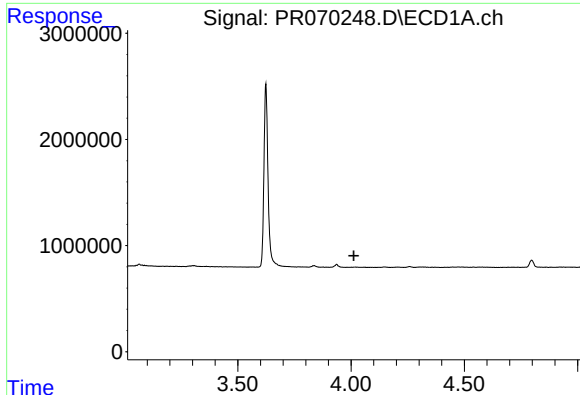
#9 AR-1221-2

R.T.: 3.936 min
Delta R.T.: 0.001 min
Response: 326654
Conc: 33.46 ng/ml



#9 AR-1221-2

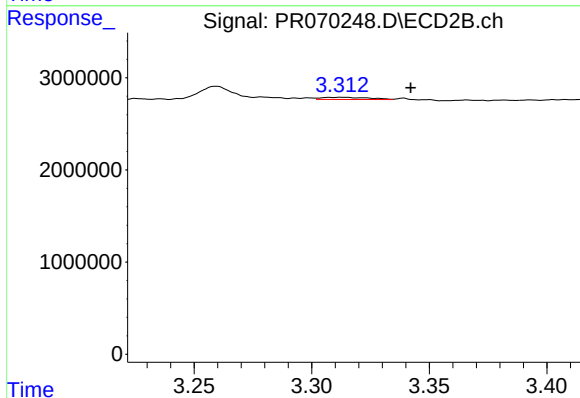
R.T.: 3.259 min
Delta R.T.: -0.005 min
Response: 1695186
Conc: 33.11 ng/ml



#10 AR-1221-3

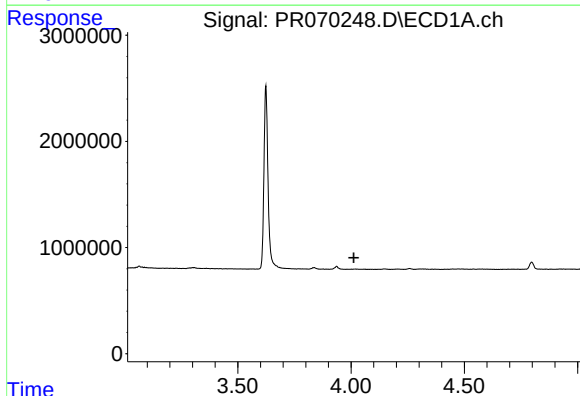
R.T.: 0.000 min
Exp R.T.: 4.012 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB166204BL



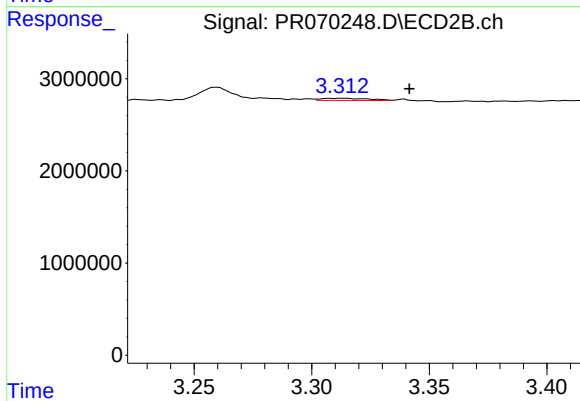
#10 AR-1221-3

R.T.: 3.313 min
Delta R.T.: -0.029 min
Response: 331867
Conc: 2.13 ng/ml



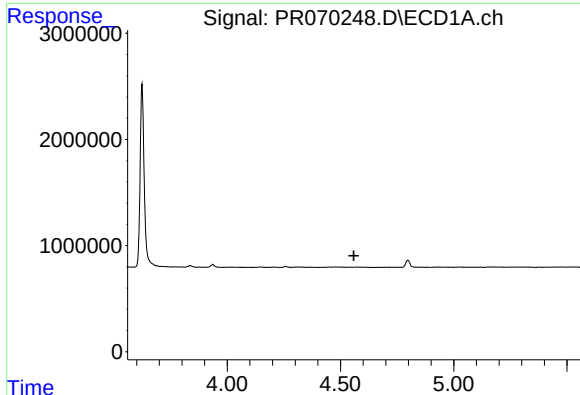
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.012 min
Response: 0
Conc: N.D.



#11 AR-1232-1

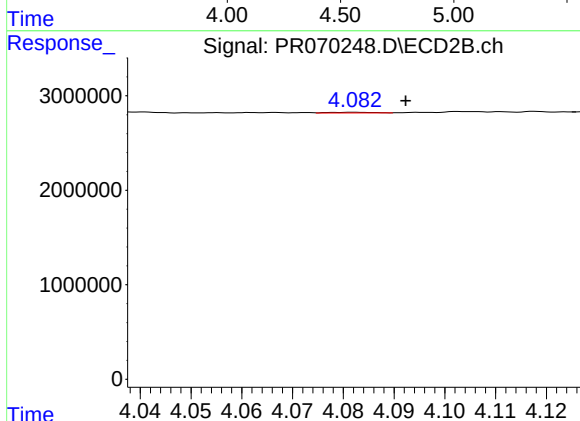
R.T.: 3.313 min
Delta R.T.: -0.028 min
Response: 331867
Conc: 2.78 ng/ml



#12 AR-1232-2

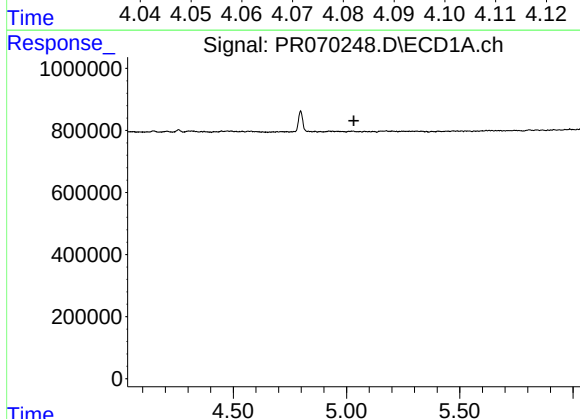
R.T.: 0.000 min
Exp R.T.: 4.559 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB166204BL



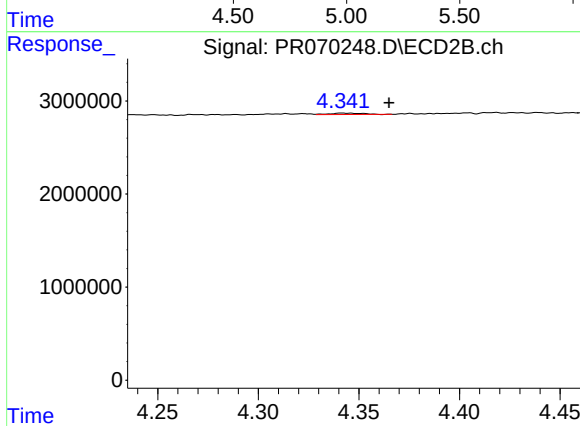
#12 AR-1232-2

R.T.: 4.082 min
Delta R.T.: -0.010 min
Response: 41781
Conc: 0.38 ng/ml



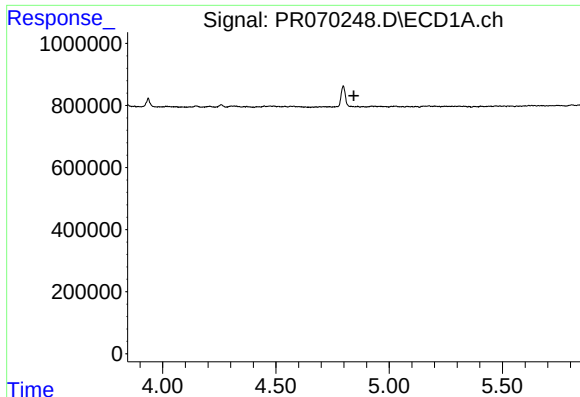
#14 AR-1232-4

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



#14 AR-1232-4

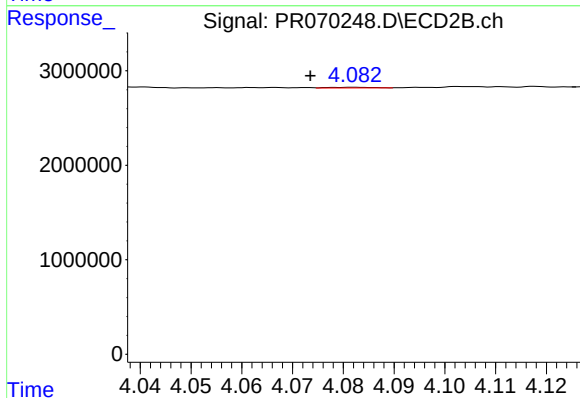
R.T.: 4.342 min
Delta R.T.: -0.023 min
Response: 174361
Conc: 3.29 ng/ml



#16 AR-1242-1

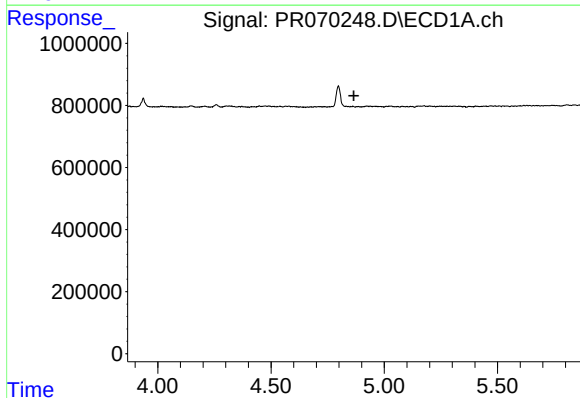
R.T.: 0.000 min
Exp R.T.: 4.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB166204BL



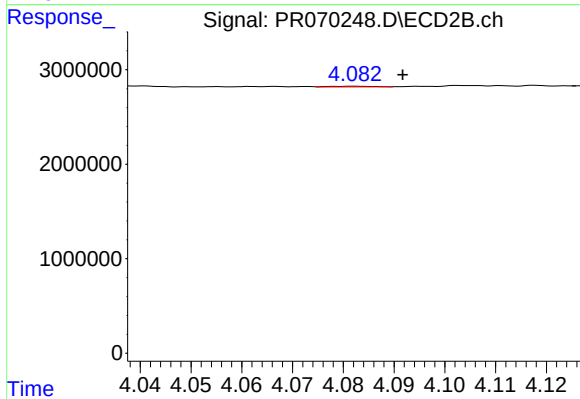
#16 AR-1242-1

R.T.: 4.082 min
Delta R.T.: 0.009 min
Response: 41781
Conc: 0.32 ng/ml



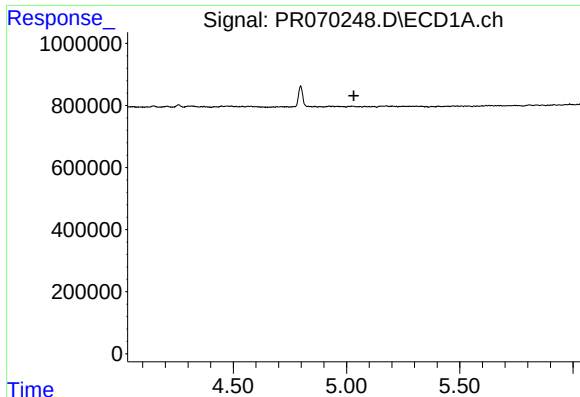
#17 AR-1242-2

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



#17 AR-1242-2

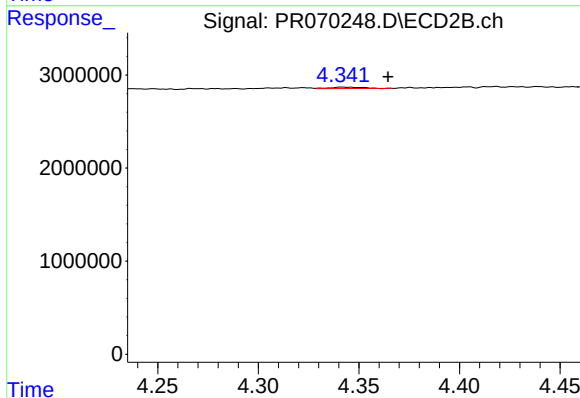
R.T.: 4.082 min
Delta R.T.: -0.009 min
Response: 41781
Conc: 0.21 ng/ml



#19 AR-1242-4

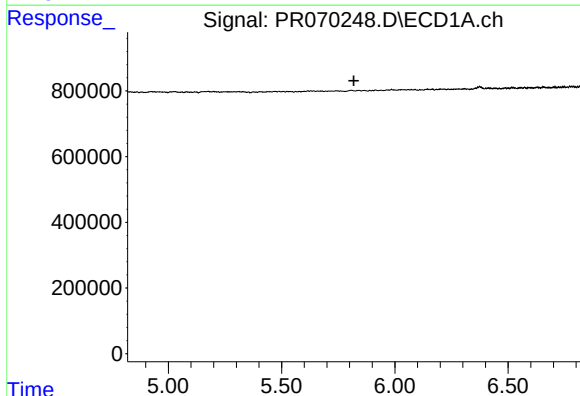
R.T.: 0.000 min
Exp R.T.: 5.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB166204BL



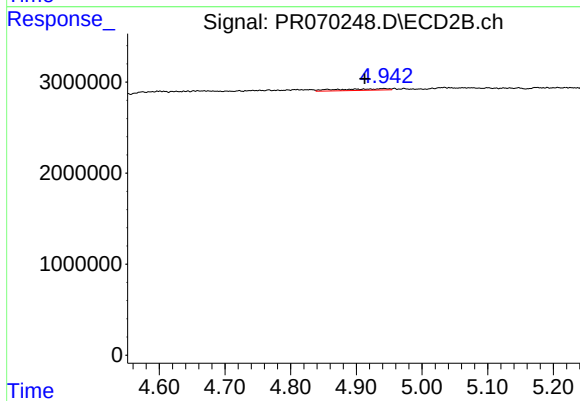
#19 AR-1242-4

R.T.: 4.342 min
Delta R.T.: -0.023 min
Response: 174361
Conc: 1.70 ng/ml



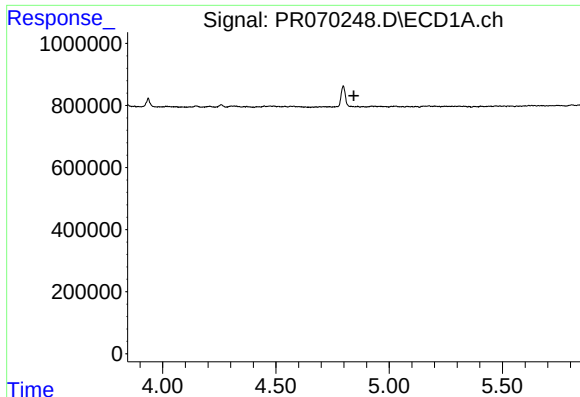
#20 AR-1242-5

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



#20 AR-1242-5

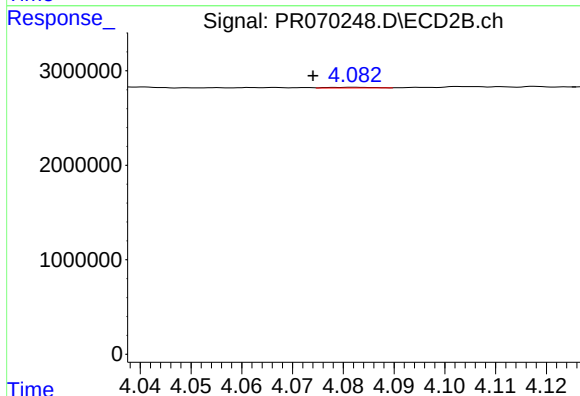
R.T.: 4.942 min
Delta R.T.: 0.029 min
Response: 909789
Conc: 7.94 ng/ml



#21 AR-1248-1

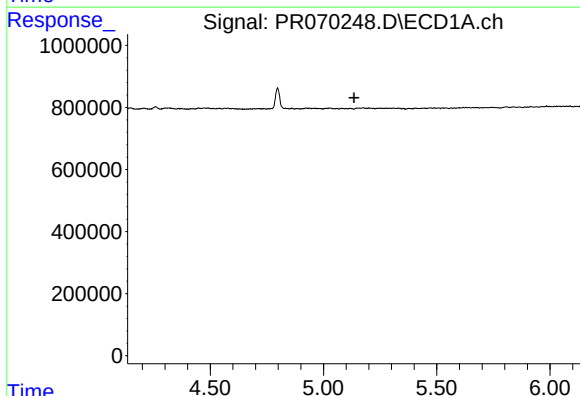
R.T.: 0.000 min
Exp R.T.: 4.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB166204BL



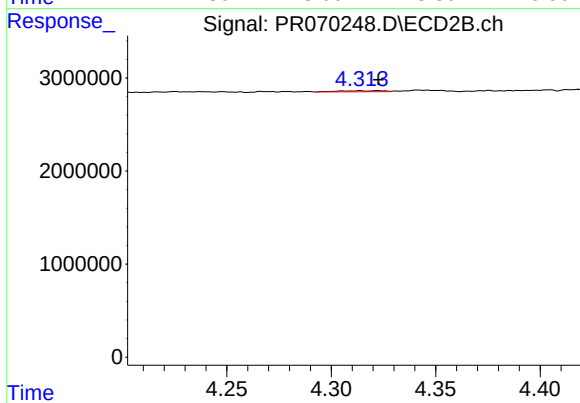
#21 AR-1248-1

R.T.: 4.082 min
Delta R.T.: 0.008 min
Response: 41781
Conc: 0.43 ng/ml



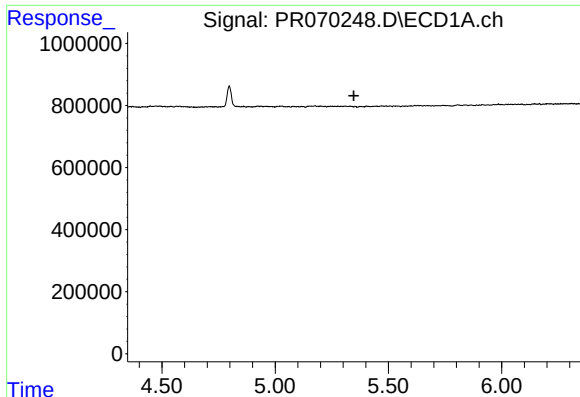
#22 AR-1248-2

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



#22 AR-1248-2

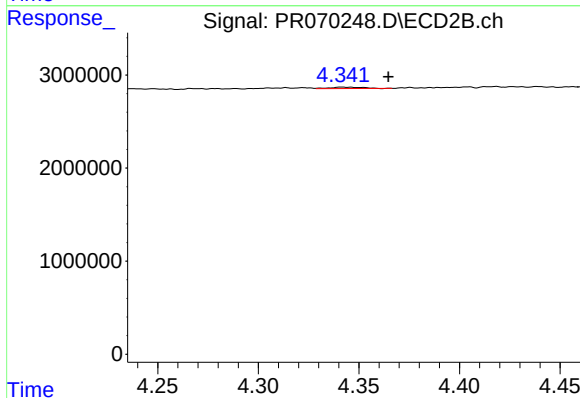
R.T.: 4.314 min
Delta R.T.: -0.009 min
Response: 163915
Conc: 1.13 ng/ml



#23 AR-1248-3

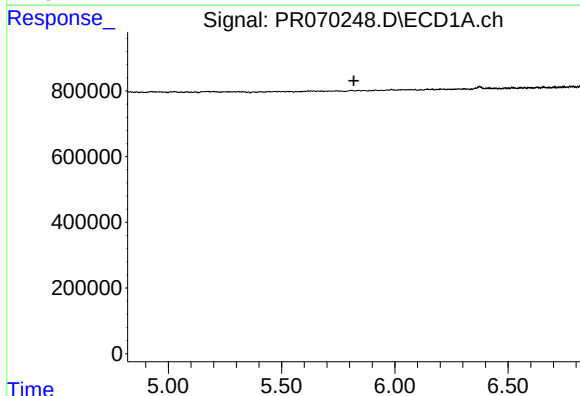
R.T.: 0.000 min
Exp R.T.: 5.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB166204BL



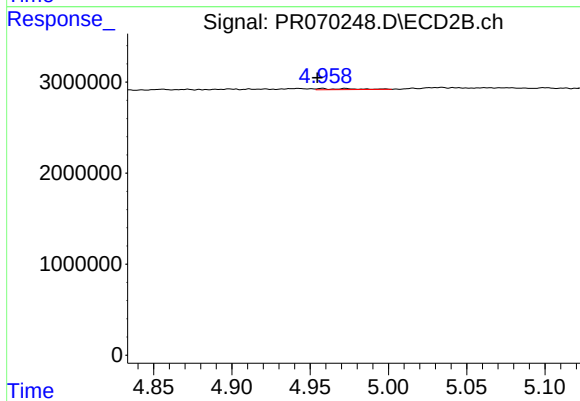
#23 AR-1248-3

R.T.: 4.342 min
Delta R.T.: -0.023 min
Response: 174361
Conc: 1.18 ng/ml



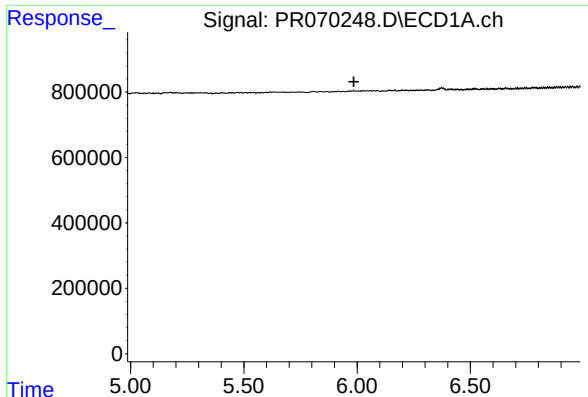
#25 AR-1248-5

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



#25 AR-1248-5

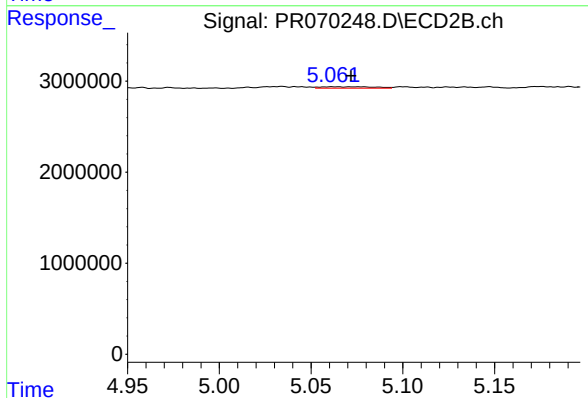
R.T.: 4.957 min
Delta R.T.: 0.002 min
Response: 200849
Conc: 1.34 ng/ml



#27 AR-1254-2

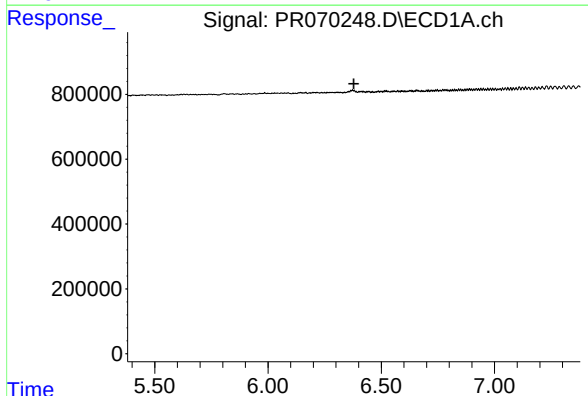
R.T.: 0.000 min
Exp R.T.: 5.986 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB166204BL



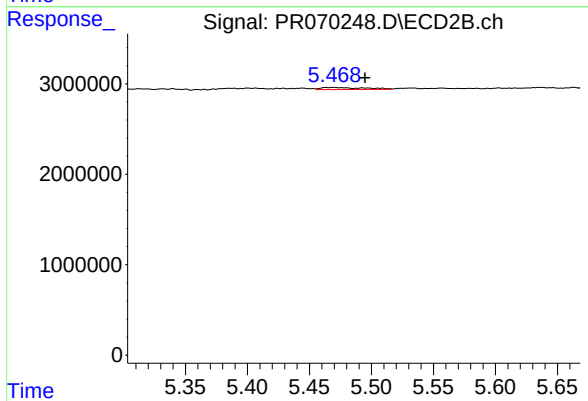
#27 AR-1254-2

R.T.: 5.075 min
Delta R.T.: 0.003 min
Response: 317600
Conc: 1.46 ng/ml



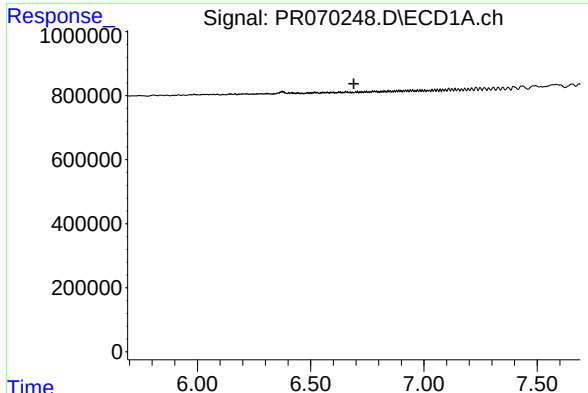
#28 AR-1254-3

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



#28 AR-1254-3

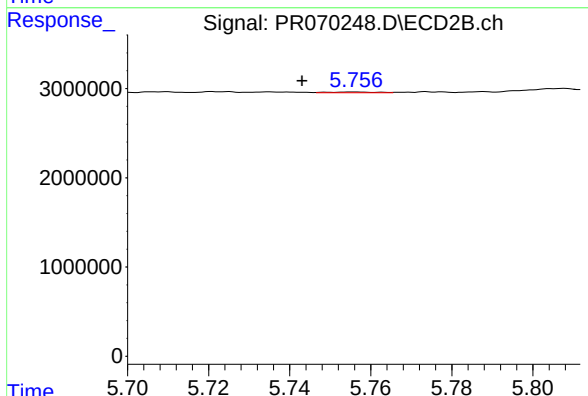
R.T.: 5.468 min
Delta R.T.: -0.027 min
Response: 560069
Conc: 1.75 ng/ml



#29 AR-1254-4

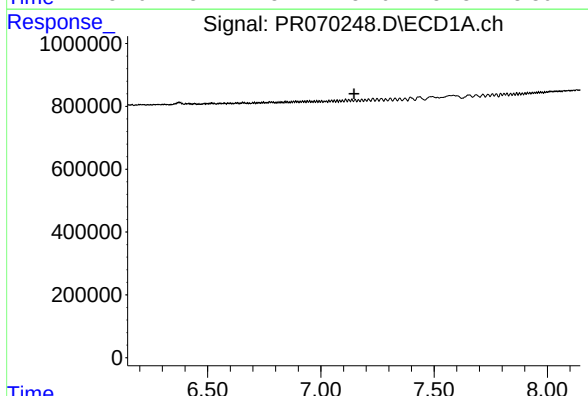
R.T.: 0.000 min
Exp R.T.: 6.691 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB166204BL



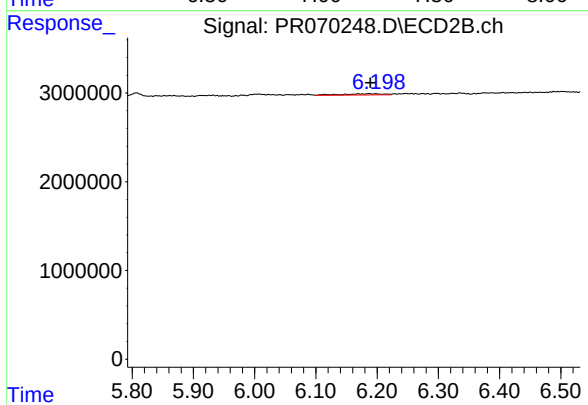
#29 AR-1254-4

R.T.: 5.755 min
Delta R.T.: 0.012 min
Response: 70631
Conc: 0.44 ng/ml



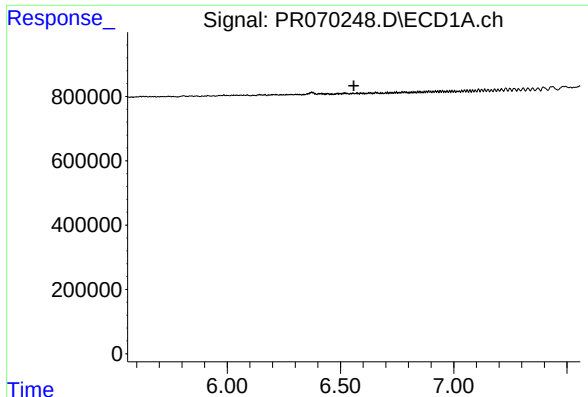
#30 AR-1254-5

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



#30 AR-1254-5

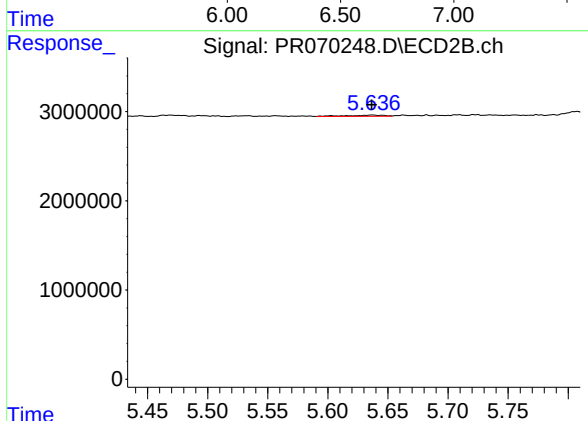
R.T.: 6.198 min
Delta R.T.: 0.009 min
Response: 669053
Conc: 2.57 ng/ml



#31 AR-1260-1

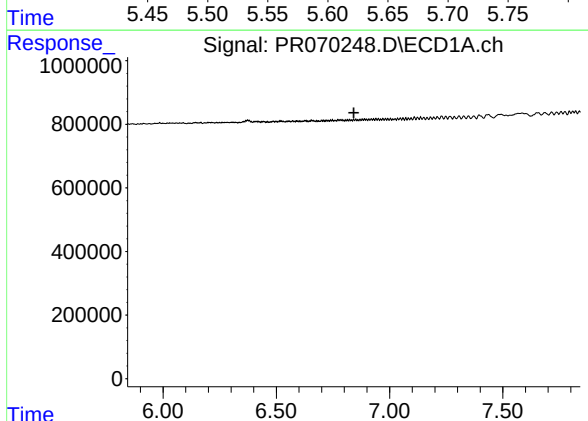
R.T.: 0.000 min
Exp R.T.: 6.559 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB166204BL



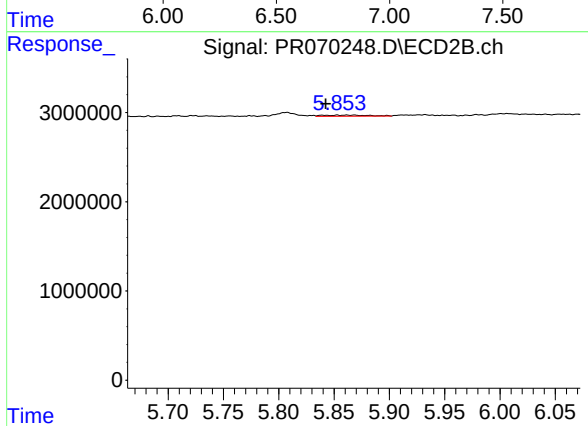
#31 AR-1260-1

R.T.: 5.636 min
Delta R.T.: 0.000 min
Response: 319178
Conc: 1.45 ng/ml



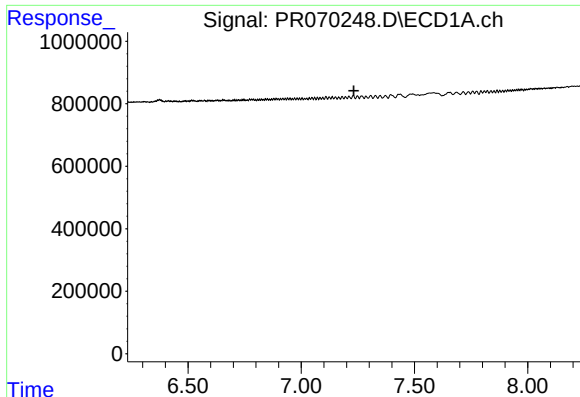
#32 AR-1260-2

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



#32 AR-1260-2

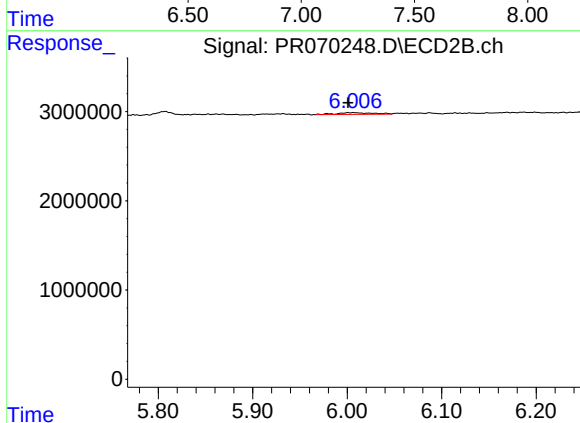
R.T.: 5.863 min
Delta R.T.: 0.020 min
Response: 339867
Conc: 1.38 ng/ml



#33 AR-1260-3

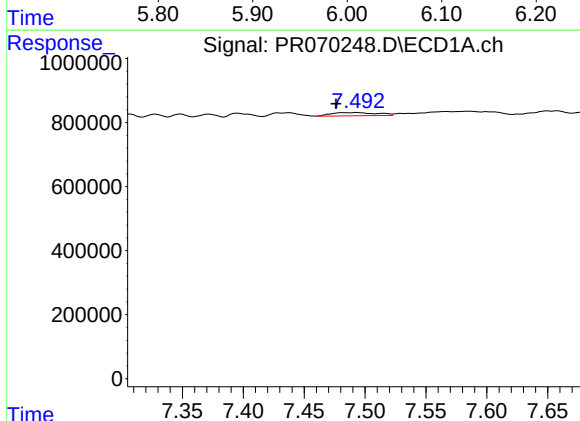
R.T.: 0.000 min
Exp R.T.: 7.233 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB166204BL



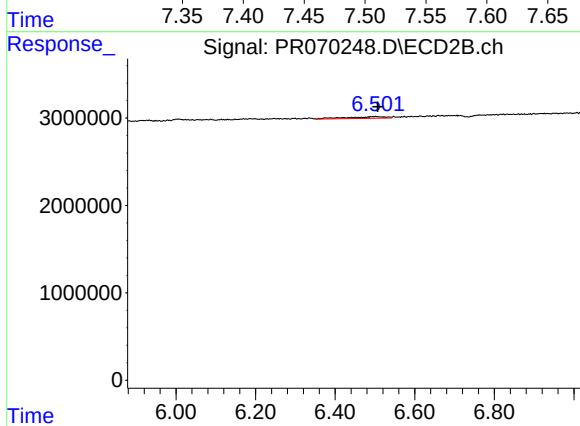
#33 AR-1260-3

R.T.: 6.006 min
Delta R.T.: 0.005 min
Response: 528351
Conc: 2.22 ng/ml



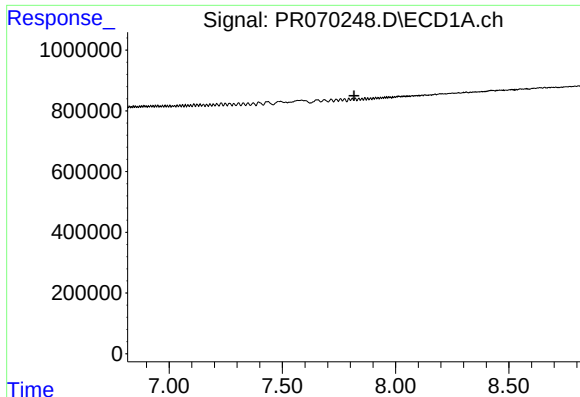
#34 AR-1260-4

R.T.: 7.493 min
Delta R.T.: 0.017 min
Response: 265362
Conc: 6.66 ng/ml



#34 AR-1260-4

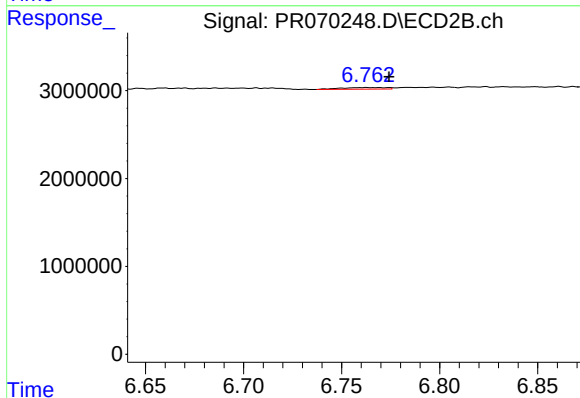
R.T.: 6.502 min
Delta R.T.: -0.005 min
Response: 1407673
Conc: 7.15 ng/ml



#35 AR-1260-5

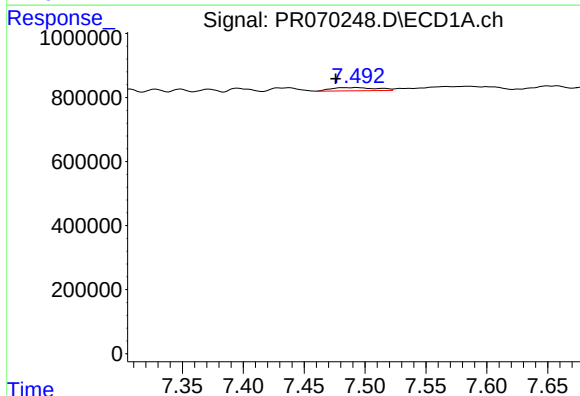
R.T.: 0.000 min
Exp R.T.: 7.816 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB166204BL



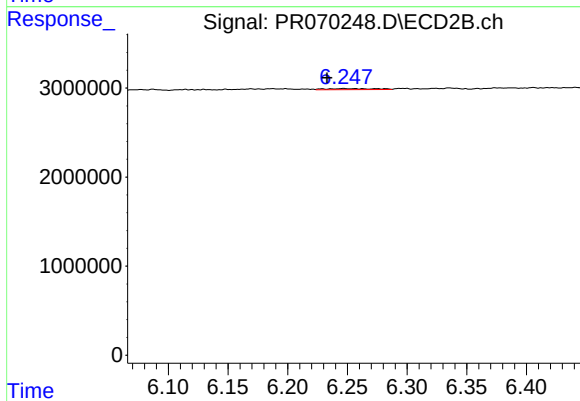
#35 AR-1260-5

R.T.: 6.764 min
Delta R.T.: -0.010 min
Response: 292575
Conc: 0.71 ng/ml



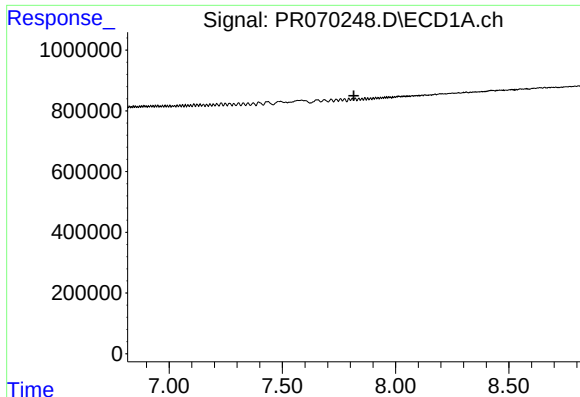
#36 AR-1262-1

R.T.: 7.493 min
Delta R.T.: 0.017 min
Response: 265362
Conc: 5.26 ng/ml



#36 AR-1262-1

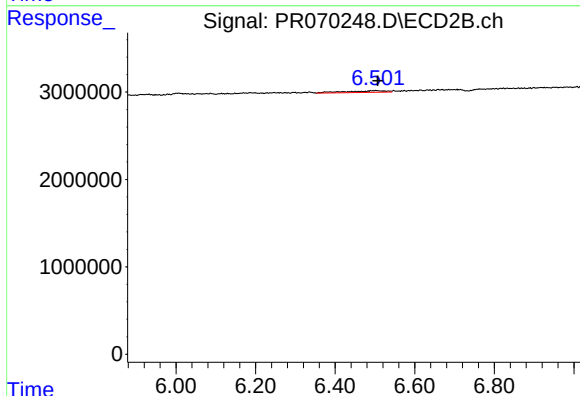
R.T.: 6.247 min
Delta R.T.: 0.014 min
Response: 360962
Conc: 1.17 ng/ml



#37 AR-1262-2

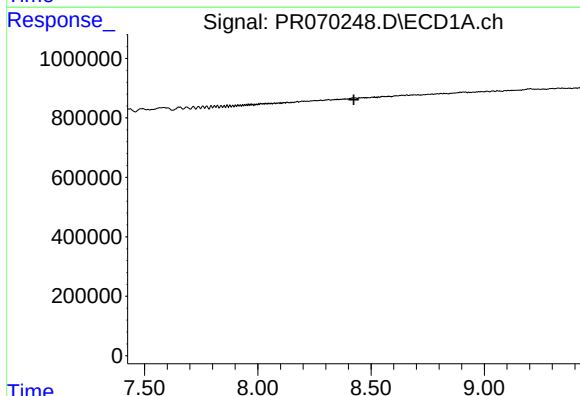
R.T.: 0.000 min
Exp R.T.: 7.815 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB166204BL



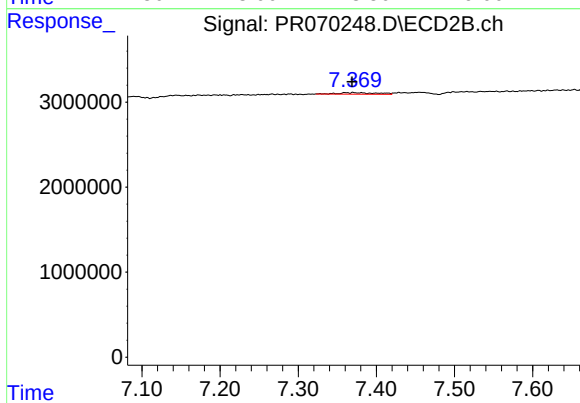
#37 AR-1262-2

R.T.: 6.502 min
Delta R.T.: -0.005 min
Response: 1407673
Conc: 5.21 ng/ml



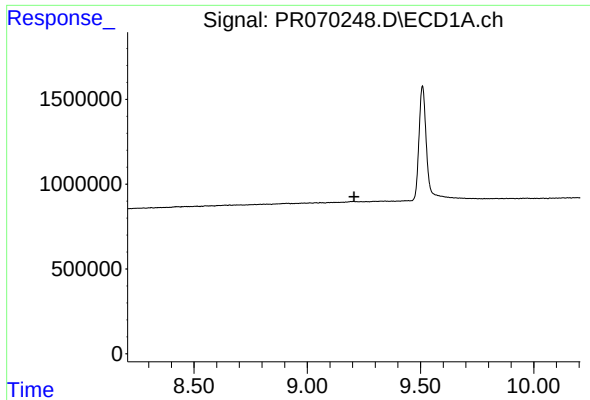
#43 AR-1268-3

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



#43 AR-1268-3

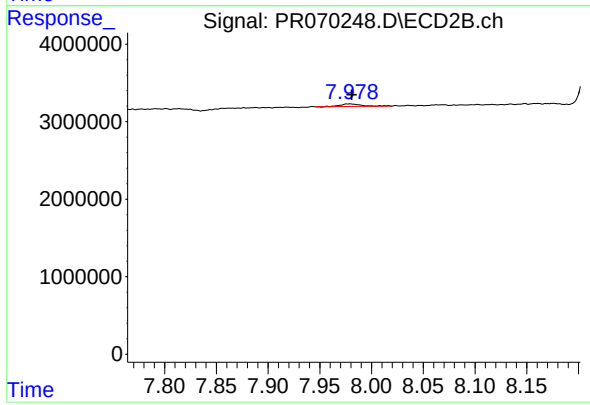
R.T.: 7.370 min
Delta R.T.: 0.000 min
Response: 587324
Conc: 1.20 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :
PB166204BL



#45 AR-1268-5

R.T.: 7.980 min
Delta R.T.: -0.001 min
Response: 488211
Conc: 0.35 ng/ml