

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021025\
 Data File : PR070301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 04:08
 Operator : AJ\MA
 Sample : PB166228BL
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB166228BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 05:03:15 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	2.955	21867988	109.8E6	19.366	18.831
2)	SA Decachlor...	9.508	8.224	15745174	88622576	22.025	21.645
Target Compounds							
4)	L1 AR-1016-2	0.000	4.107	0	423541	N.D.	1.778 #
6)	L1 AR-1016-4	0.000	4.345f	0	435591	N.D.	3.964 #
8)	L2 AR-1221-1	3.836	0.000	316553	0	24.250	N.D. #
9)	L2 AR-1221-2	3.935	3.258	520556	1521451	53.319	29.714 #
12)	L3 AR-1232-2	0.000	4.107	0	423541	N.D.	3.815 #
14)	L3 AR-1232-4	0.000	4.345f	0	435591	N.D.	8.208 #
17)	L4 AR-1242-2	0.000	4.107f	0	423541	N.D.	2.178 #
19)	L4 AR-1242-4	0.000	4.345f	0	435591	N.D.	4.250 #
20)	L4 AR-1242-5	0.000	4.907	0	434023	N.D.	3.788 #
22)	L5 AR-1248-2	0.000	4.345f	0	435591	N.D.	3.002 #
23)	L5 AR-1248-3	0.000	4.345f	0	435591	N.D.	2.942 #
25)	L5 AR-1248-5	0.000	4.951	0	1119667	N.D.	7.457 #
26)	L6 AR-1254-1	0.000	4.907	0	434023	N.D.	1.717 #
27)	L6 AR-1254-2	0.000	5.074	0	676180	N.D.	3.103 #
28)	L6 AR-1254-3	0.000	5.498	0	596601	N.D.	1.869 #
30)	L6 AR-1254-5	0.000	6.181	0	455310	N.D.	1.751 #
31)	L7 AR-1260-1	0.000	5.645	0	586153	N.D.	2.664 #
32)	L7 AR-1260-2	0.000	5.847	0	226431	N.D.	0.920 #
33)	L7 AR-1260-3	0.000	6.003	0	1301137	N.D.	5.459 #
34)	L7 AR-1260-4	0.000	6.510	0	88396	N.D.	0.449 #
35)	L7 AR-1260-5	0.000	6.772	0	252187	N.D.	0.613 #
36)	L8 AR-1262-1	0.000	6.221	0	378135	N.D.	1.228 #
37)	L8 AR-1262-2	0.000	6.510	0	88396	N.D.	0.327 #
39)	L8 AR-1262-4	0.000	7.156	0	173871	N.D.	0.482 #
40)	L8 AR-1262-5	0.000	7.690	0	316707	N.D.	2.077 #
42)	L9 AR-1268-2	0.000	7.156	0	173871	N.D.	0.332 #
43)	L9 AR-1268-3	0.000	7.370	0	318250	N.D.	0.651 #
44)	L9 AR-1268-4	0.000	7.690	0	316707	N.D.	1.851 #
45)	L9 AR-1268-5	0.000	7.981	0	481773	N.D.	0.347 #

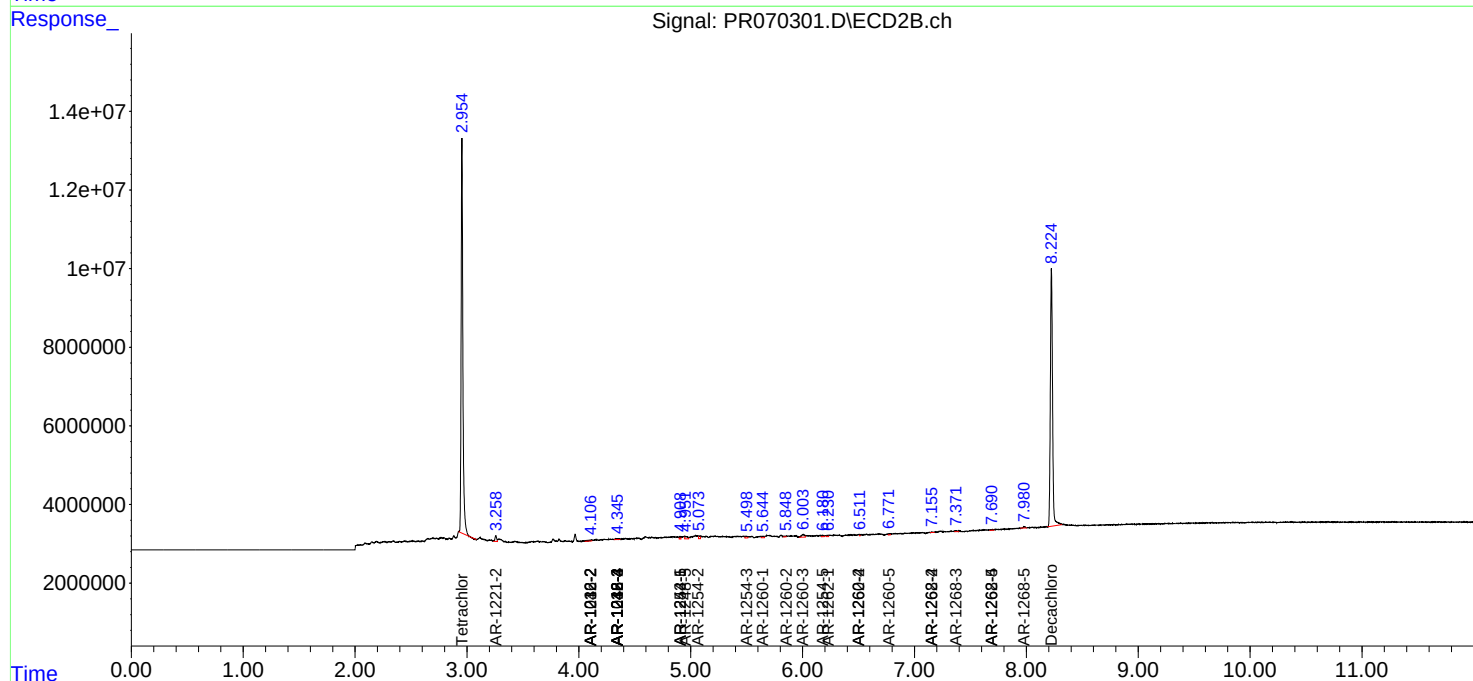
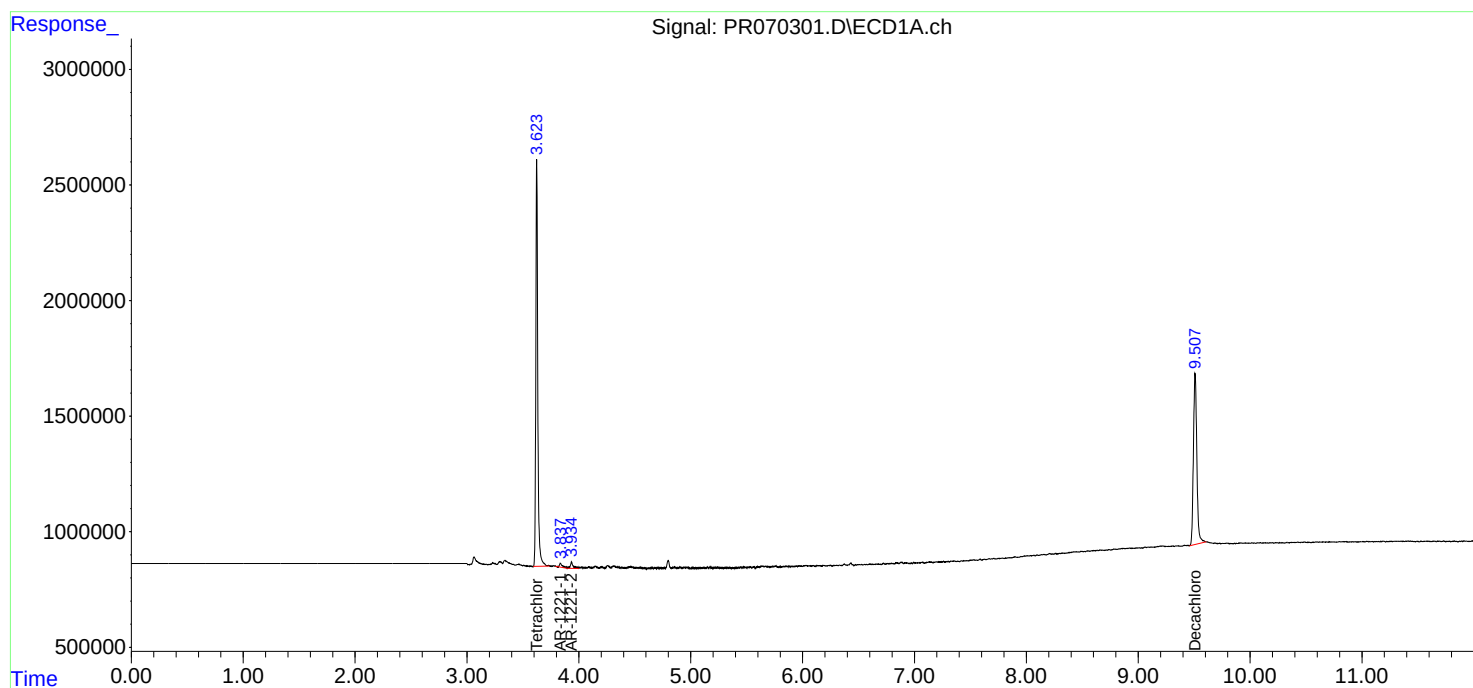
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

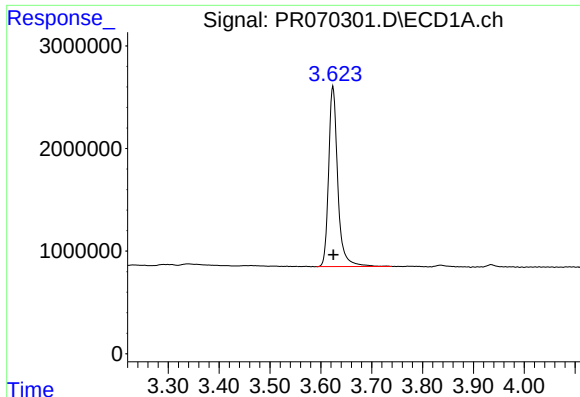
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021025\
Data File : PR070301.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2025 04:08
Operator : AJ\MA
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Misc :
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ClientSampleId :
PB166228BL

Integration File signal 1: autoint1.e
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Quant Time: Feb 11 05:03:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021025.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 10 14:13:17 2025
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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

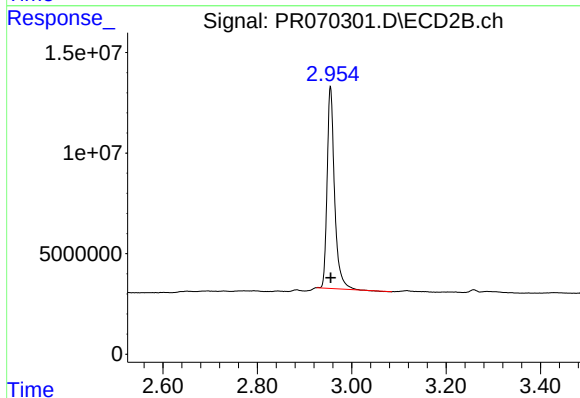




#1 Tetrachloro-m-xylene

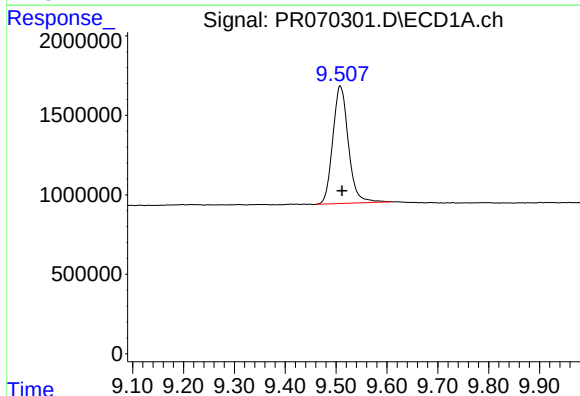
R.T.: 3.624 min
Delta R.T.: 0.000 min
Response: 21867988
Conc: 19.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB166228BL



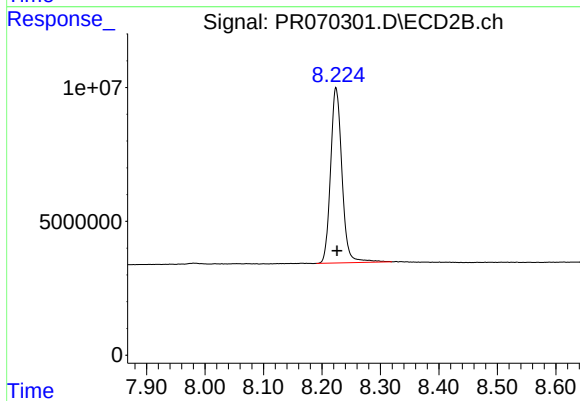
#1 Tetrachloro-m-xylene

R.T.: 2.955 min
Delta R.T.: 0.000 min
Response: 109809557
Conc: 18.83 ng/ml



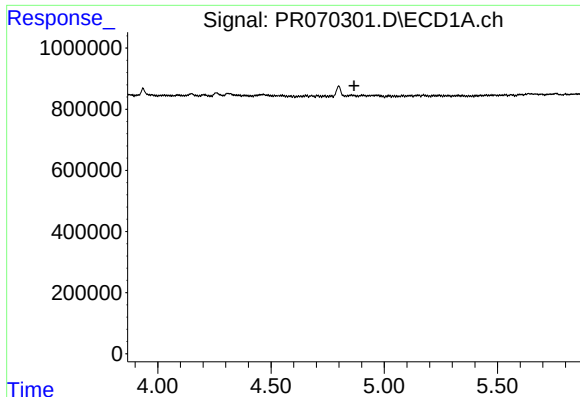
#2 Decachlorobiphenyl

R.T.: 9.508 min
Delta R.T.: -0.004 min
Response: 15745174
Conc: 22.02 ng/ml



#2 Decachlorobiphenyl

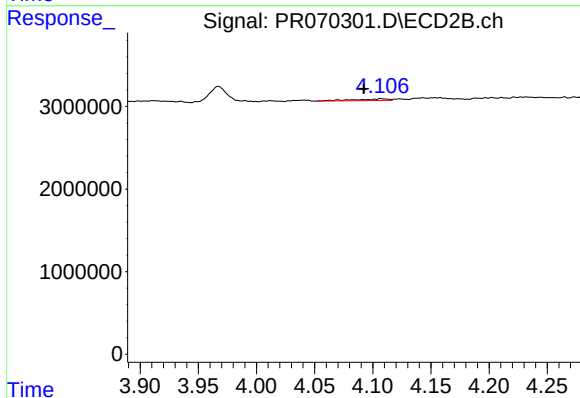
R.T.: 8.224 min
Delta R.T.: -0.002 min
Response: 88622576
Conc: 21.64 ng/ml



#4 AR-1016-2

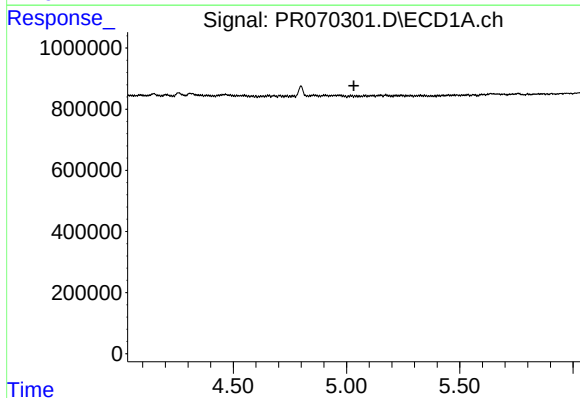
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB166228BL



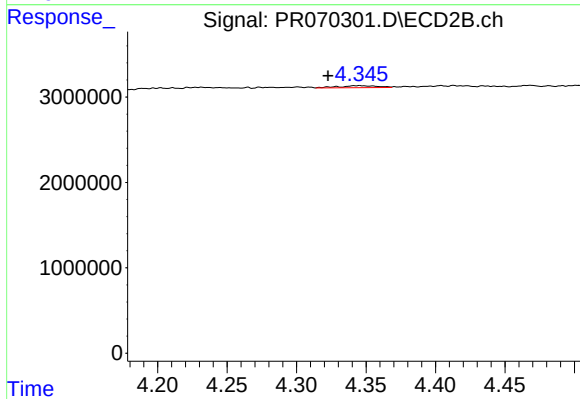
#4 AR-1016-2

R.T.: 4.107 min
Delta R.T.: 0.015 min
Response: 423541
Conc: 1.78 ng/ml



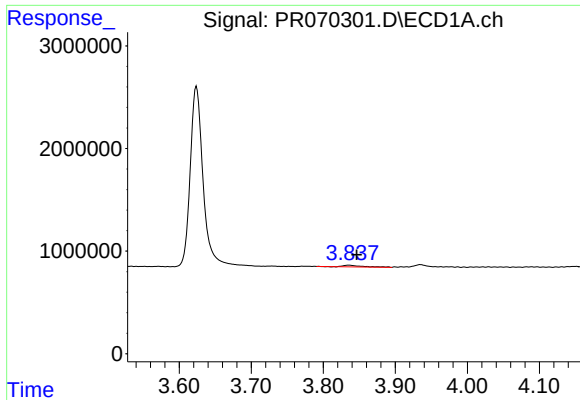
#6 AR-1016-4

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



#6 AR-1016-4

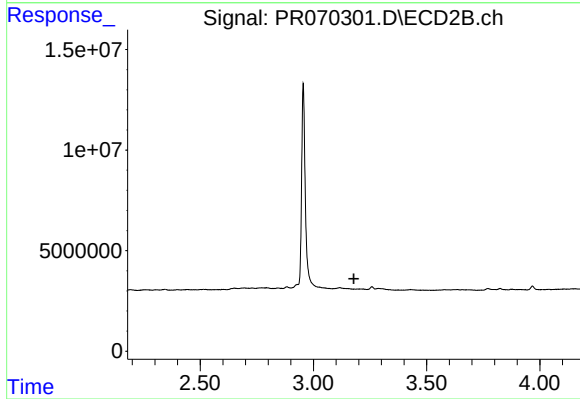
R.T.: 4.345 min
Delta R.T.: 0.023 min
Response: 435591
Conc: 3.96 ng/ml



#8 AR-1221-1

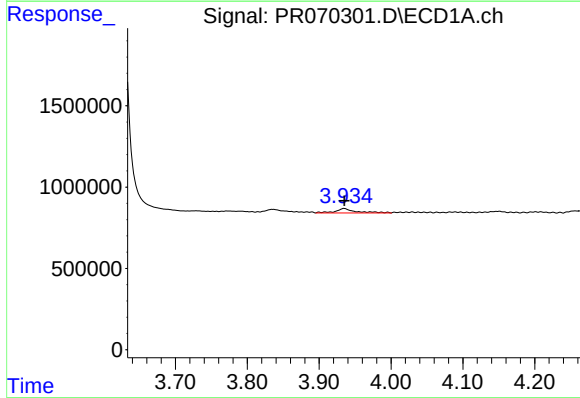
R.T.: 3.836 min
Delta R.T.: -0.010 min
Response: 316553
Conc: 24.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB166228BL



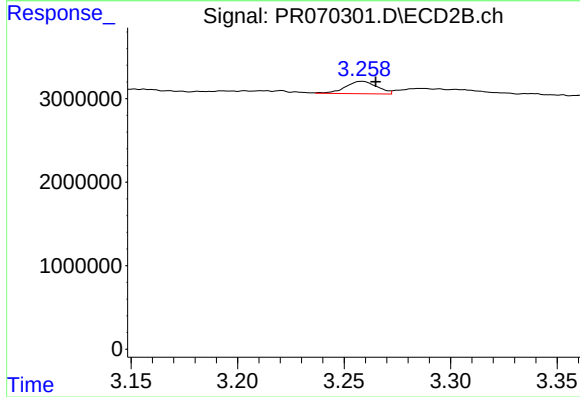
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.179 min
Response: 0
Conc: N.D.



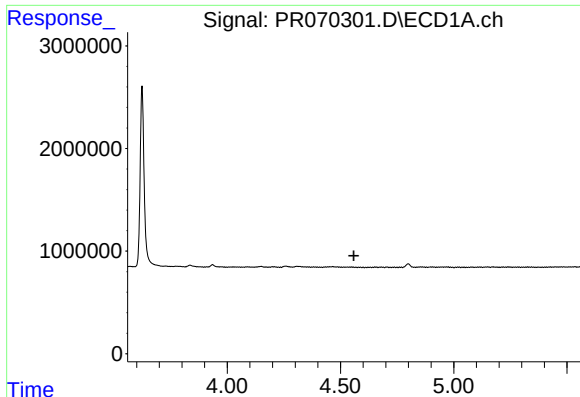
#9 AR-1221-2

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 520556
Conc: 53.32 ng/ml



#9 AR-1221-2

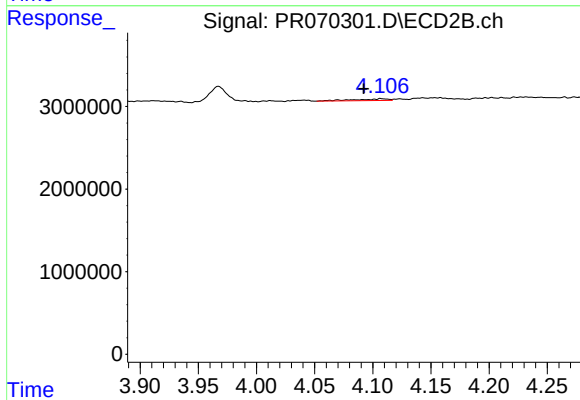
R.T.: 3.258 min
Delta R.T.: -0.006 min
Response: 1521451
Conc: 29.71 ng/ml



#12 AR-1232-2

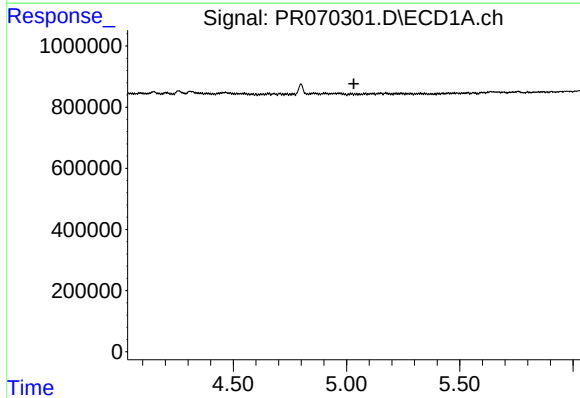
R.T.: 0.000 min
Exp R.T. : 4.559 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB166228BL



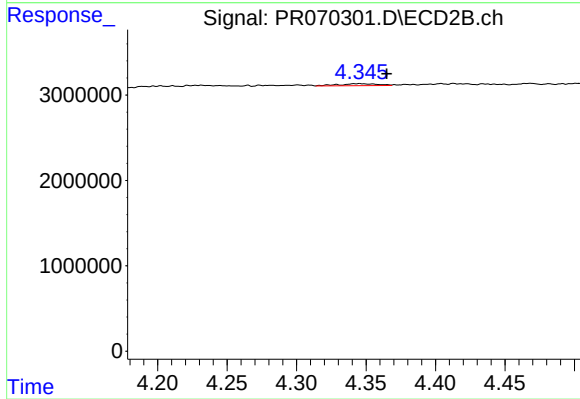
#12 AR-1232-2

R.T.: 4.107 min
Delta R.T.: 0.015 min
Response: 423541
Conc: 3.82 ng/ml



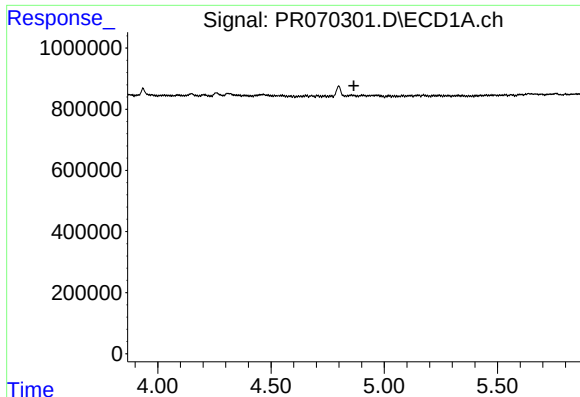
#14 AR-1232-4

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



#14 AR-1232-4

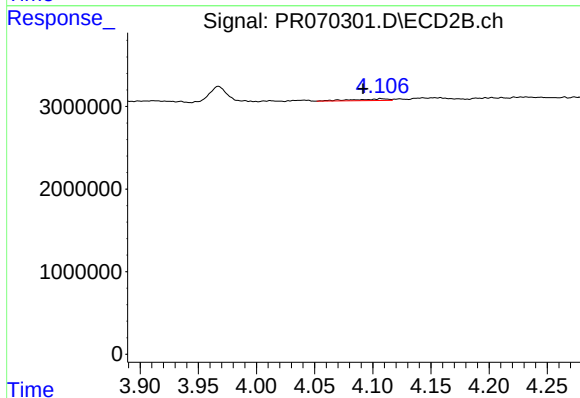
R.T.: 4.345 min
Delta R.T.: -0.020 min
Response: 435591
Conc: 8.21 ng/ml



#17 AR-1242-2

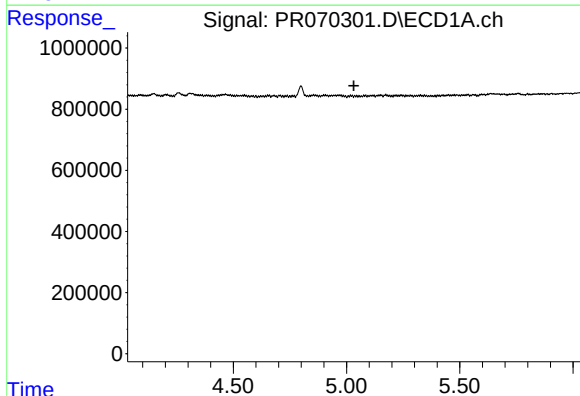
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB166228BL



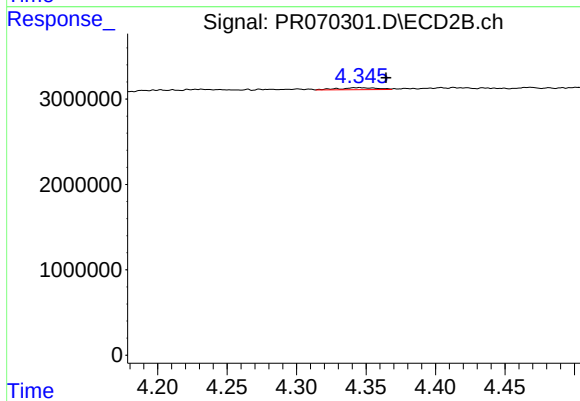
#17 AR-1242-2

R.T.: 4.107 min
Delta R.T.: 0.015 min
Response: 423541
Conc: 2.18 ng/ml



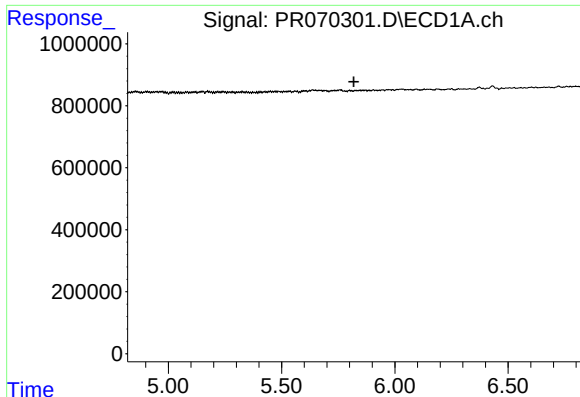
#19 AR-1242-4

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



#19 AR-1242-4

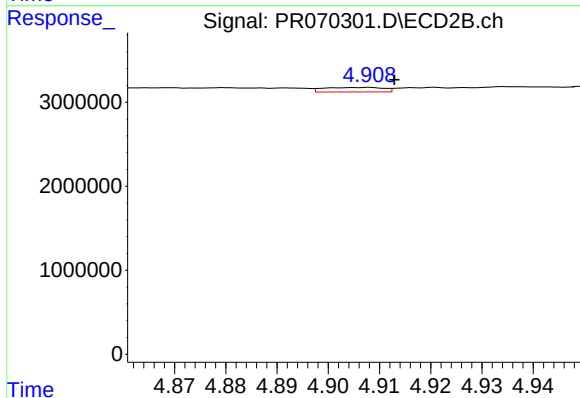
R.T.: 4.345 min
Delta R.T.: -0.019 min
Response: 435591
Conc: 4.25 ng/ml



#20 AR-1242-5

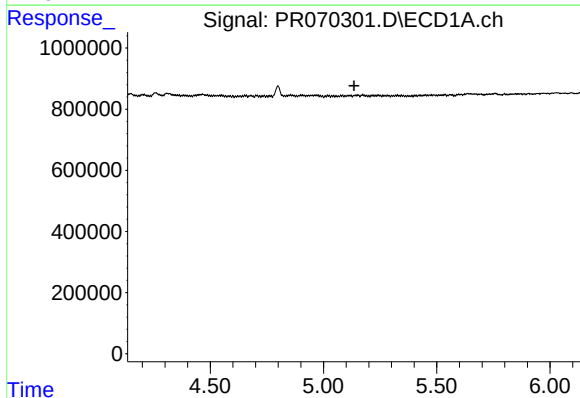
R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB166228BL



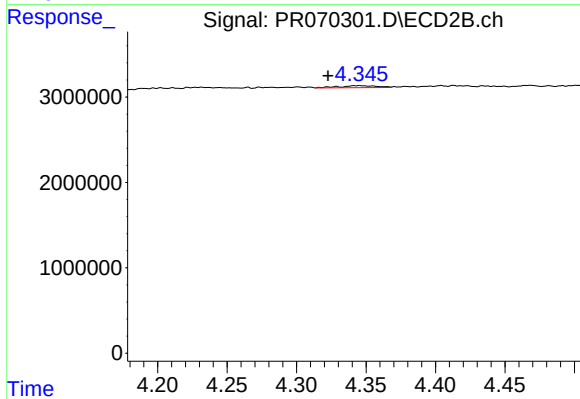
#20 AR-1242-5

R.T.: 4.907 min
Delta R.T.: -0.006 min
Response: 434023
Conc: 3.79 ng/ml



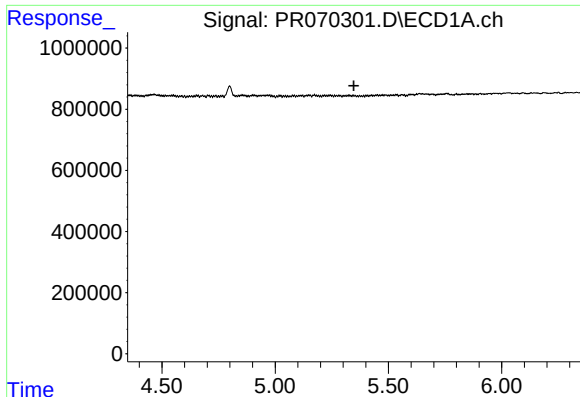
#22 AR-1248-2

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



#22 AR-1248-2

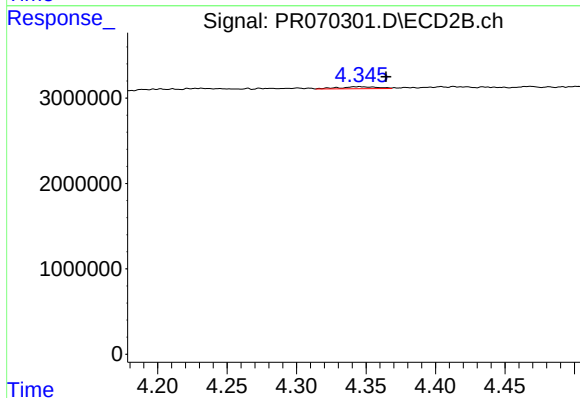
R.T.: 4.345 min
Delta R.T.: 0.023 min
Response: 435591
Conc: 3.00 ng/ml



#23 AR-1248-3

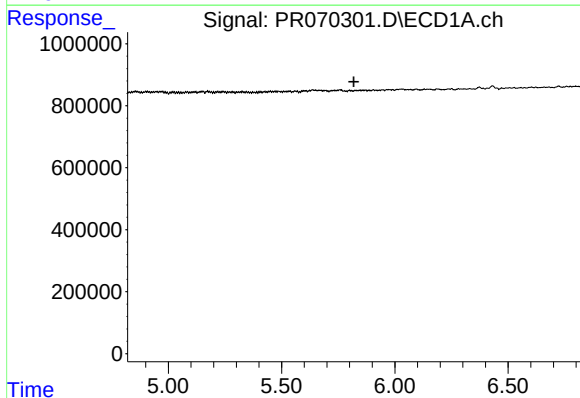
R.T.: 0.000 min
Exp R.T.: 5.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB166228BL



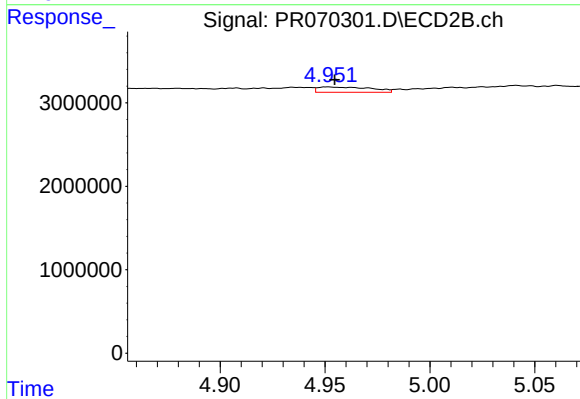
#23 AR-1248-3

R.T.: 4.345 min
Delta R.T.: -0.019 min
Response: 435591
Conc: 2.94 ng/ml



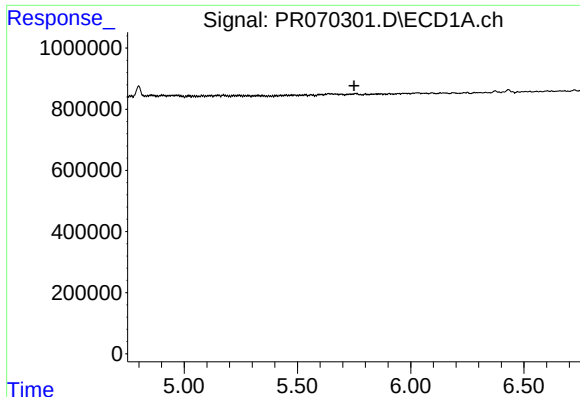
#25 AR-1248-5

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



#25 AR-1248-5

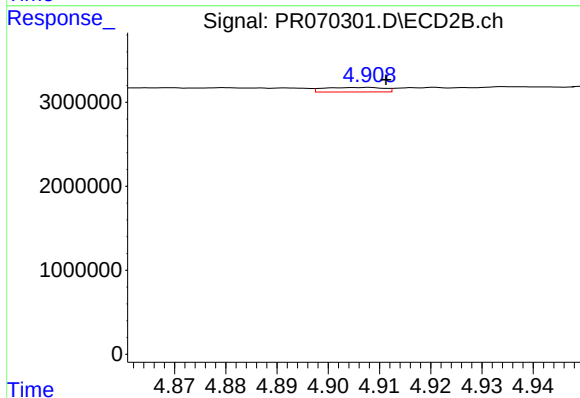
R.T.: 4.951 min
Delta R.T.: -0.003 min
Response: 1119667
Conc: 7.46 ng/ml



#26 AR-1254-1

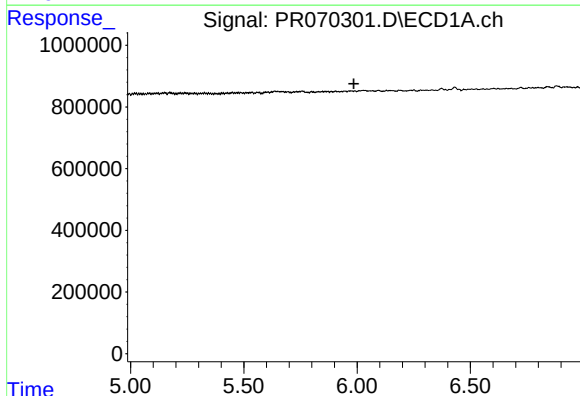
R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB166228BL



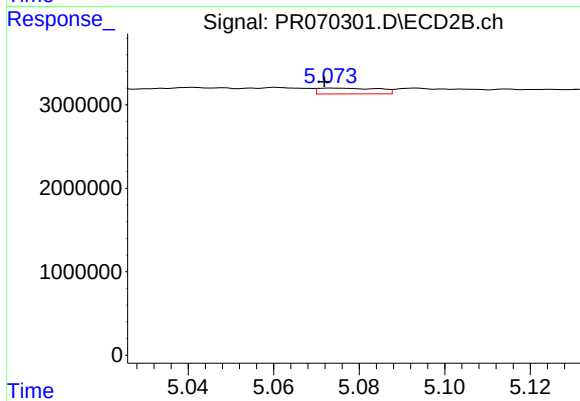
#26 AR-1254-1

R.T.: 4.907 min
Delta R.T.: -0.004 min
Response: 434023
Conc: 1.72 ng/ml



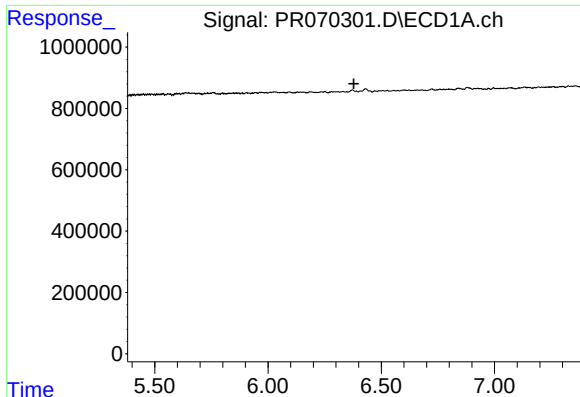
#27 AR-1254-2

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



#27 AR-1254-2

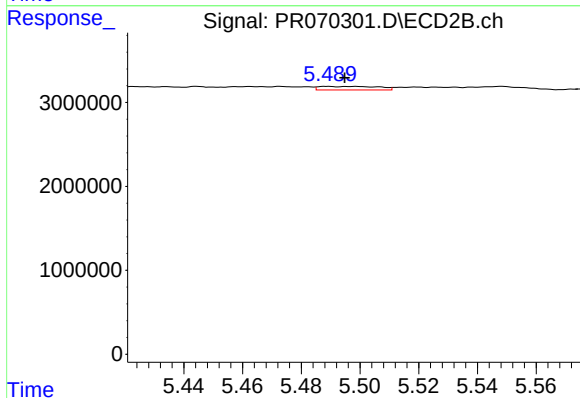
R.T.: 5.074 min
Delta R.T.: 0.002 min
Response: 676180
Conc: 3.10 ng/ml



#28 AR-1254-3

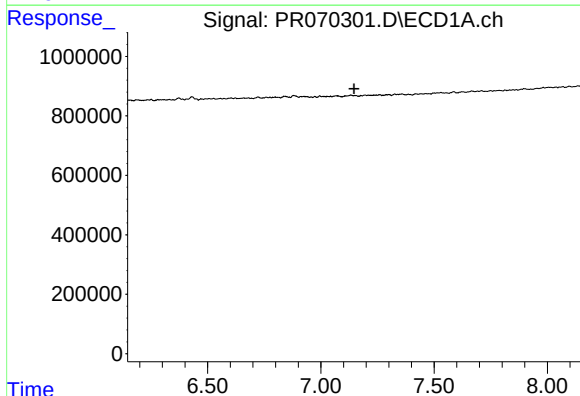
R.T.: 0.000 min
Exp R.T.: 6.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB166228BL



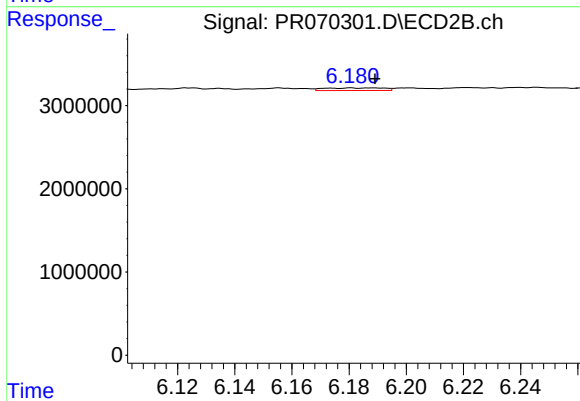
#28 AR-1254-3

R.T.: 5.498 min
Delta R.T.: 0.003 min
Response: 596601
Conc: 1.87 ng/ml



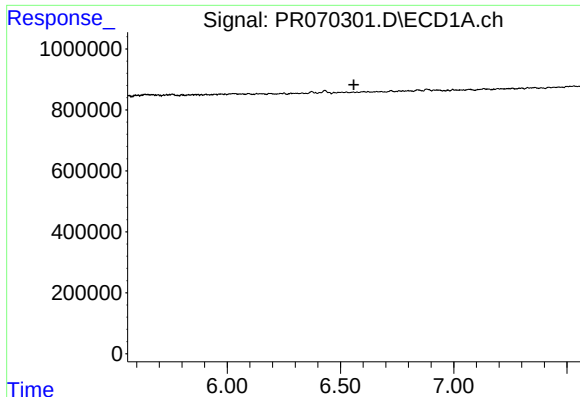
#30 AR-1254-5

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



#30 AR-1254-5

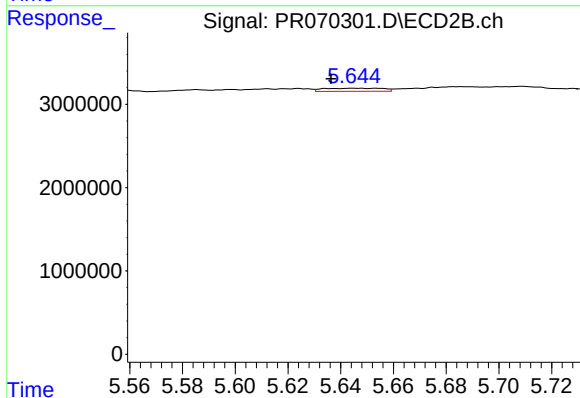
R.T.: 6.181 min
Delta R.T.: -0.008 min
Response: 455310
Conc: 1.75 ng/ml



#31 AR-1260-1

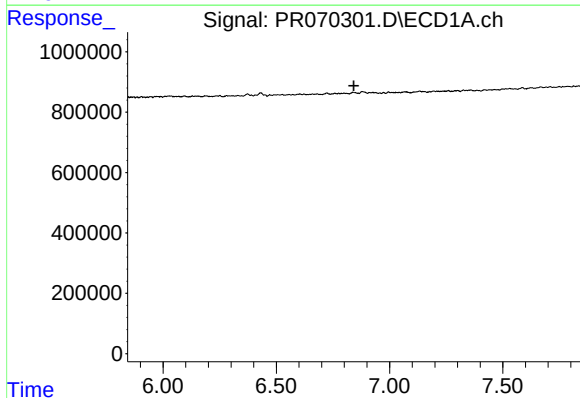
R.T.: 0.000 min
Exp R.T.: 6.559 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB166228BL



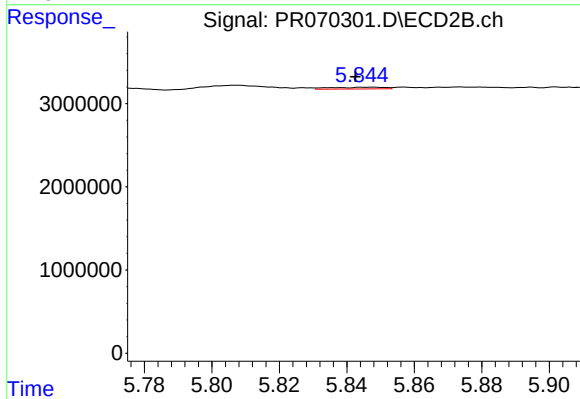
#31 AR-1260-1

R.T.: 5.645 min
Delta R.T.: 0.009 min
Response: 586153
Conc: 2.66 ng/ml



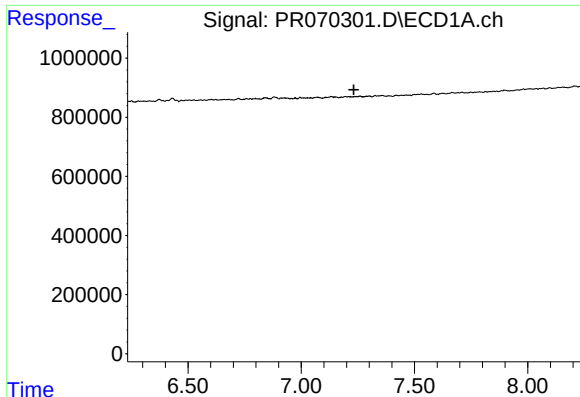
#32 AR-1260-2

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



#32 AR-1260-2

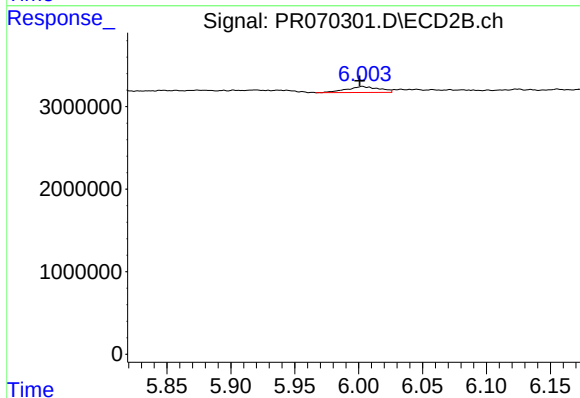
R.T.: 5.847 min
Delta R.T.: 0.004 min
Response: 226431
Conc: 0.92 ng/ml



#33 AR-1260-3

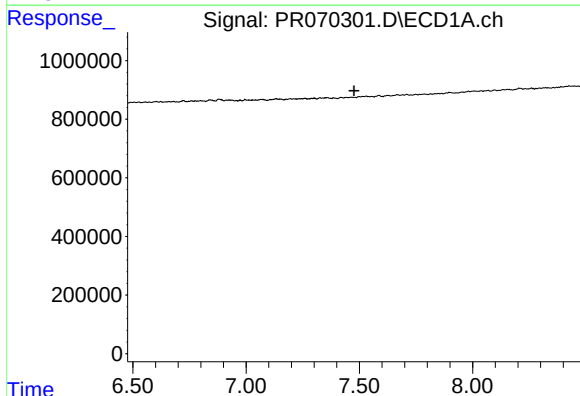
R.T.: 0.000 min
Exp R.T.: 7.233 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB166228BL



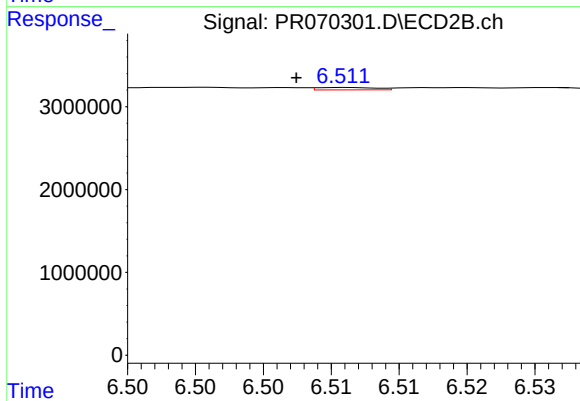
#33 AR-1260-3

R.T.: 6.003 min
Delta R.T.: 0.002 min
Response: 1301137
Conc: 5.46 ng/ml



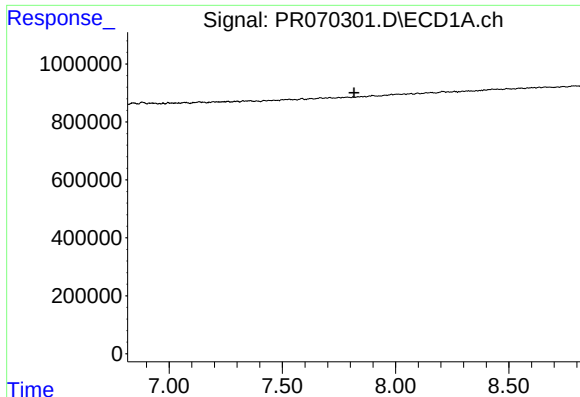
#34 AR-1260-4

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



#34 AR-1260-4

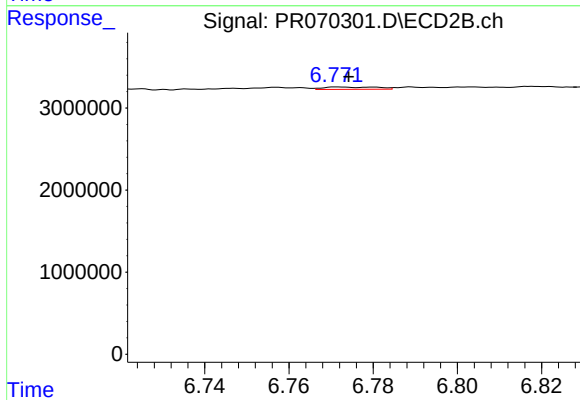
R.T.: 6.510 min
Delta R.T.: 0.003 min
Response: 88396
Conc: 0.45 ng/ml



#35 AR-1260-5

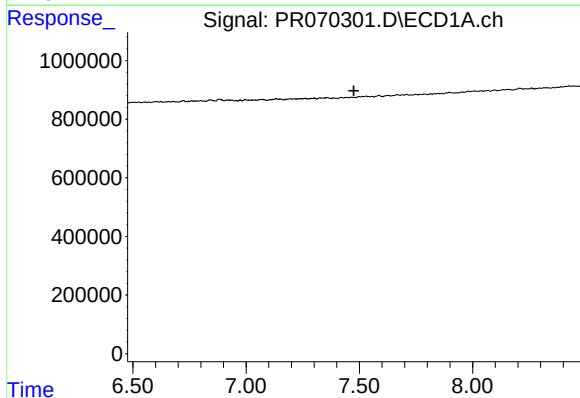
R.T.: 0.000 min
Exp R.T.: 7.816 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB166228BL



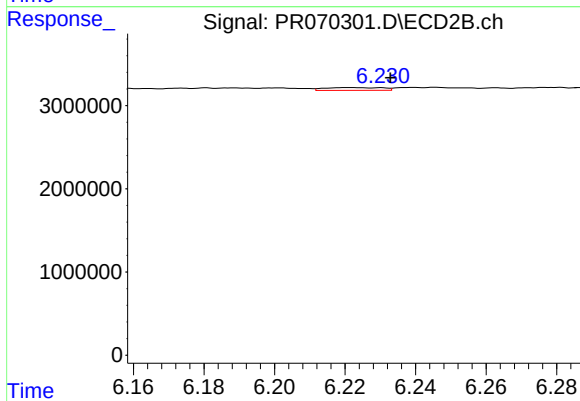
#35 AR-1260-5

R.T.: 6.772 min
Delta R.T.: -0.002 min
Response: 252187
Conc: 0.61 ng/ml



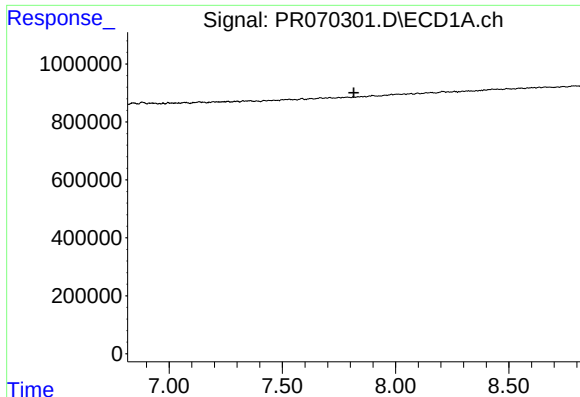
#36 AR-1262-1

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



#36 AR-1262-1

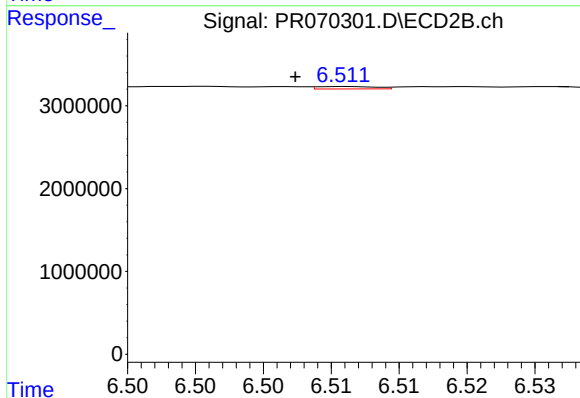
R.T.: 6.221 min
Delta R.T.: -0.011 min
Response: 378135
Conc: 1.23 ng/ml



#37 AR-1262-2

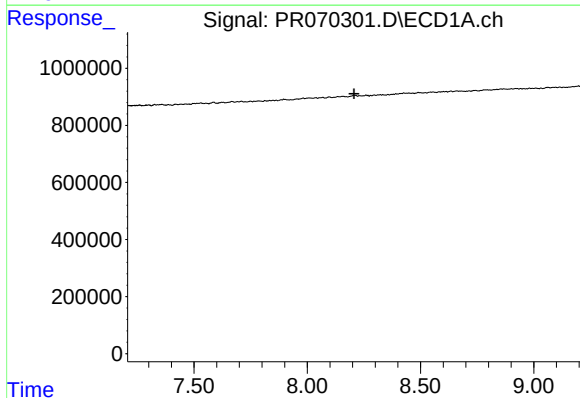
R.T.: 0.000 min
Exp R.T.: 7.815 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB166228BL



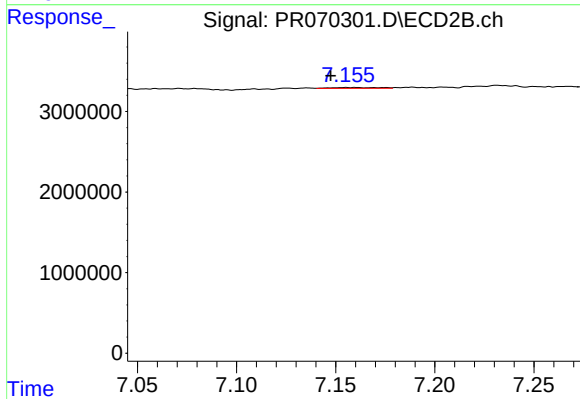
#37 AR-1262-2

R.T.: 6.510 min
Delta R.T.: 0.003 min
Response: 88396
Conc: 0.33 ng/ml



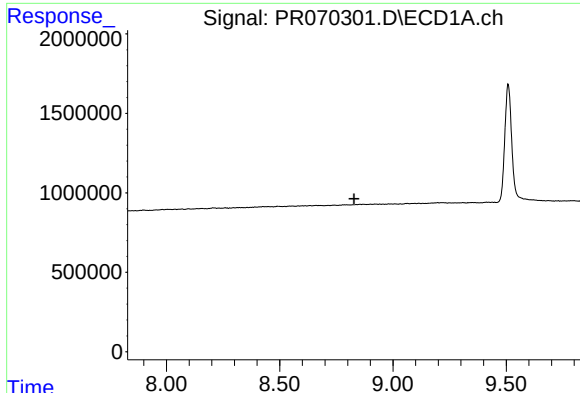
#39 AR-1262-4

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



#39 AR-1262-4

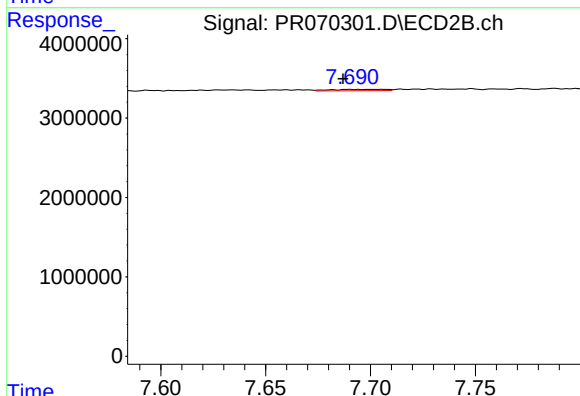
R.T.: 7.156 min
Delta R.T.: 0.008 min
Response: 173871
Conc: 0.48 ng/ml



#40 AR-1262-5

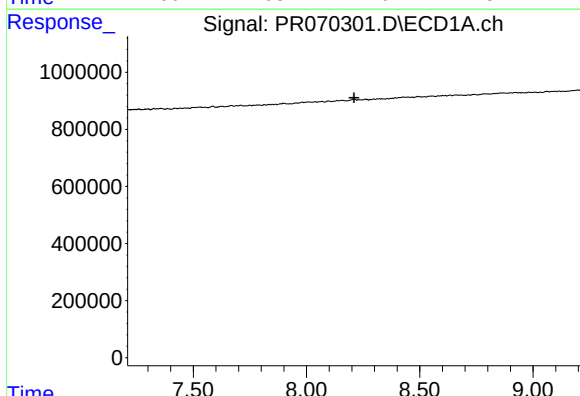
R.T.: 0.000 min
Exp R.T.: 8.828 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB166228BL



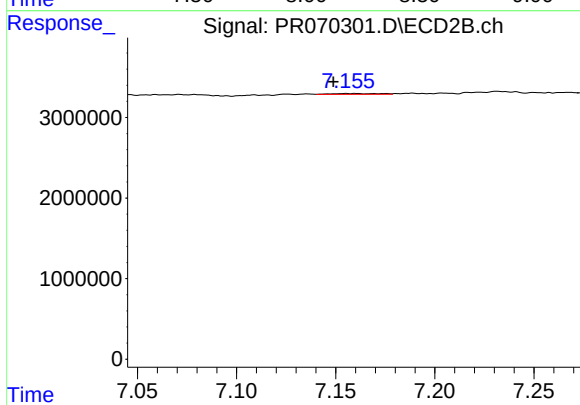
#40 AR-1262-5

R.T.: 7.690 min
Delta R.T.: 0.003 min
Response: 316707
Conc: 2.08 ng/ml



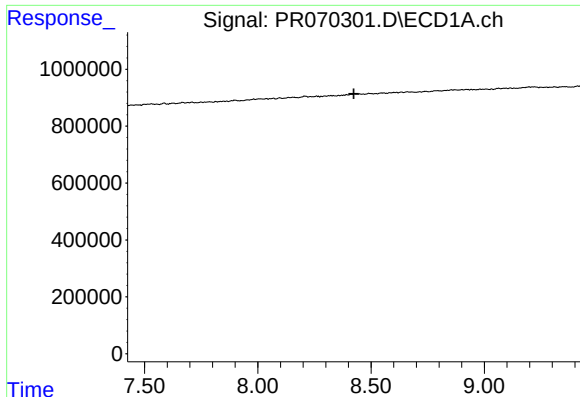
#42 AR-1268-2

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



#42 AR-1268-2

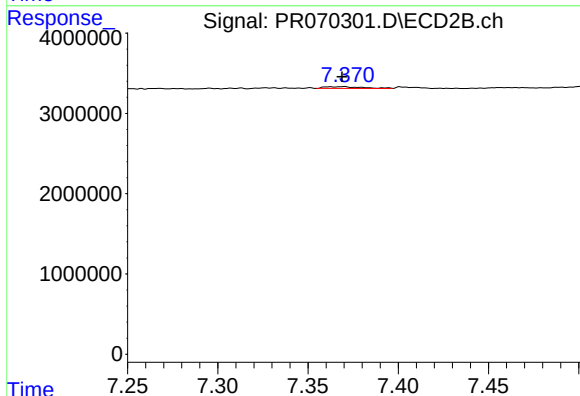
R.T.: 7.156 min
Delta R.T.: 0.007 min
Response: 173871
Conc: 0.33 ng/ml



#43 AR-1268-3

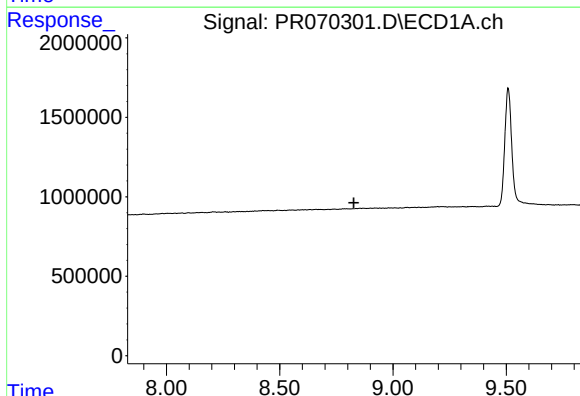
R.T.: 0.000 min
Exp R.T.: 8.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB166228BL



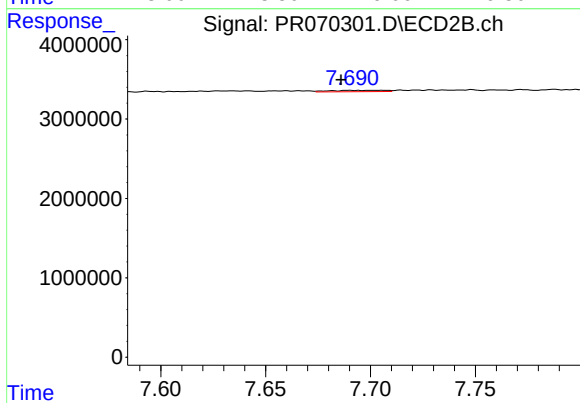
#43 AR-1268-3

R.T.: 7.370 min
Delta R.T.: 0.001 min
Response: 318250
Conc: 0.65 ng/ml



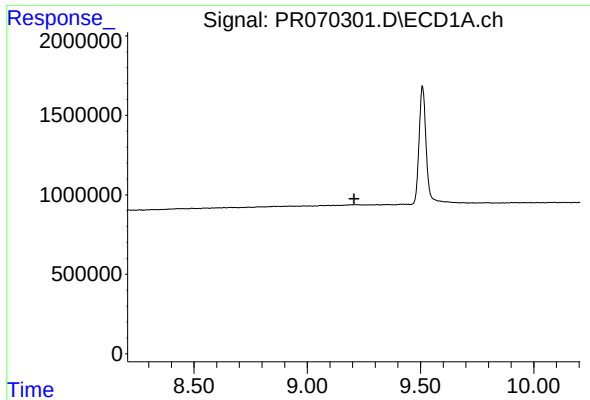
#44 AR-1268-4

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



#44 AR-1268-4

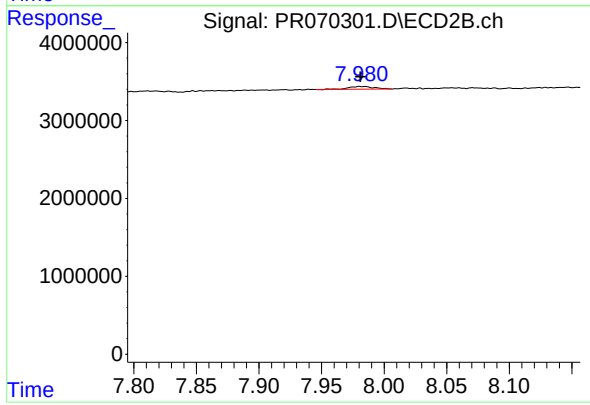
R.T.: 7.690 min
Delta R.T.: 0.004 min
Response: 316707
Conc: 1.85 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :
PB166228BL



#45 AR-1268-5

R.T.: 7.981 min
Delta R.T.: 0.000 min
Response: 481773
Conc: 0.35 ng/ml