

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012025\
 Data File : PR070031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2025 18:16
 Operator : AJ\MA
 Sample : Q1088-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0B04

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 02:02:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011625CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 18 01:55:37 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.629	2.961	20555050	126.8E6	18.414	19.949
2)	SA Decachlor...	9.516	8.230	14470113	99368512	27.964	28.273
Target Compounds							
3)	L1 AR-1016-1	4.801f	0.000	568140	0	20.184	N.D. #
4)	L1 AR-1016-2	4.801f	0.000	568140	0	12.770	N.D. #
7)	L1 AR-1016-5	0.000	4.586f	0	456318	N.D.	3.035 #
8)	L2 AR-1221-1	3.839	3.246f	870007	9066619	71.713	122.516 #
9)	L2 AR-1221-2	0.000	3.246	0	9066619	N.D.	175.190 #
10)	L2 AR-1221-3	0.000	3.313	0	2436693	N.D.	14.701 #
11)	L3 AR-1232-1	0.000	3.313	0	2436693	N.D.	18.347 #
12)	L3 AR-1232-2	4.553	0.000	966626	0	80.238	N.D. #
13)	L3 AR-1232-3	4.801f	0.000	568140	0	27.939	N.D. #
15)	L3 AR-1232-5	0.000	4.586f	0	456318	N.D.	7.443 #
16)	L4 AR-1242-1	4.801f	0.000	568140	0	23.842	N.D. #
17)	L4 AR-1242-2	4.801f	0.000	568140	0	15.346	N.D. #
20)	L4 AR-1242-5	0.000	4.939	0	1366379	N.D.	10.845 #
21)	L5 AR-1248-1	4.801f	0.000	568140	0	31.211	N.D. #
24)	L5 AR-1248-4	0.000	4.586f	0	456318	N.D.	2.301 #
25)	L5 AR-1248-5	0.000	4.939	0	1366379	N.D.	8.143 #
26)	L6 AR-1254-1	0.000	4.939	0	1366379	N.D.	4.905 #
27)	L6 AR-1254-2	0.000	5.040f	0	53052	N.D.	0.220 #
28)	L6 AR-1254-3	0.000	5.478	0	1003971	N.D.	2.796 #
29)	L6 AR-1254-4	0.000	5.812f	0	1269864	N.D.	6.674 #
31)	L7 AR-1260-1	0.000	5.623	0	1536690	N.D.	6.165 #
32)	L7 AR-1260-2	0.000	5.854	0	1371766	N.D.	5.032 #
33)	L7 AR-1260-3	0.000	6.005	0	484118	N.D.	1.778 #
38)	L8 AR-1262-3	0.000	7.148f	0	312807	N.D.	1.373 #
39)	L8 AR-1262-4	0.000	7.148	0	312807	N.D.	0.755 #
40)	L8 AR-1262-5	0.000	7.621f	0	6928742	N.D.	38.473 #
41)	L9 AR-1268-1	0.000	7.148f	0	312807	N.D.	0.474 #
42)	L9 AR-1268-2	0.000	7.148	0	312807	N.D.	0.513 #
43)	L9 AR-1268-3	0.000	7.374	0	330766	N.D.	0.624 #
45)	L9 AR-1268-5	0.000	7.985	0	925484	N.D.	0.596 #

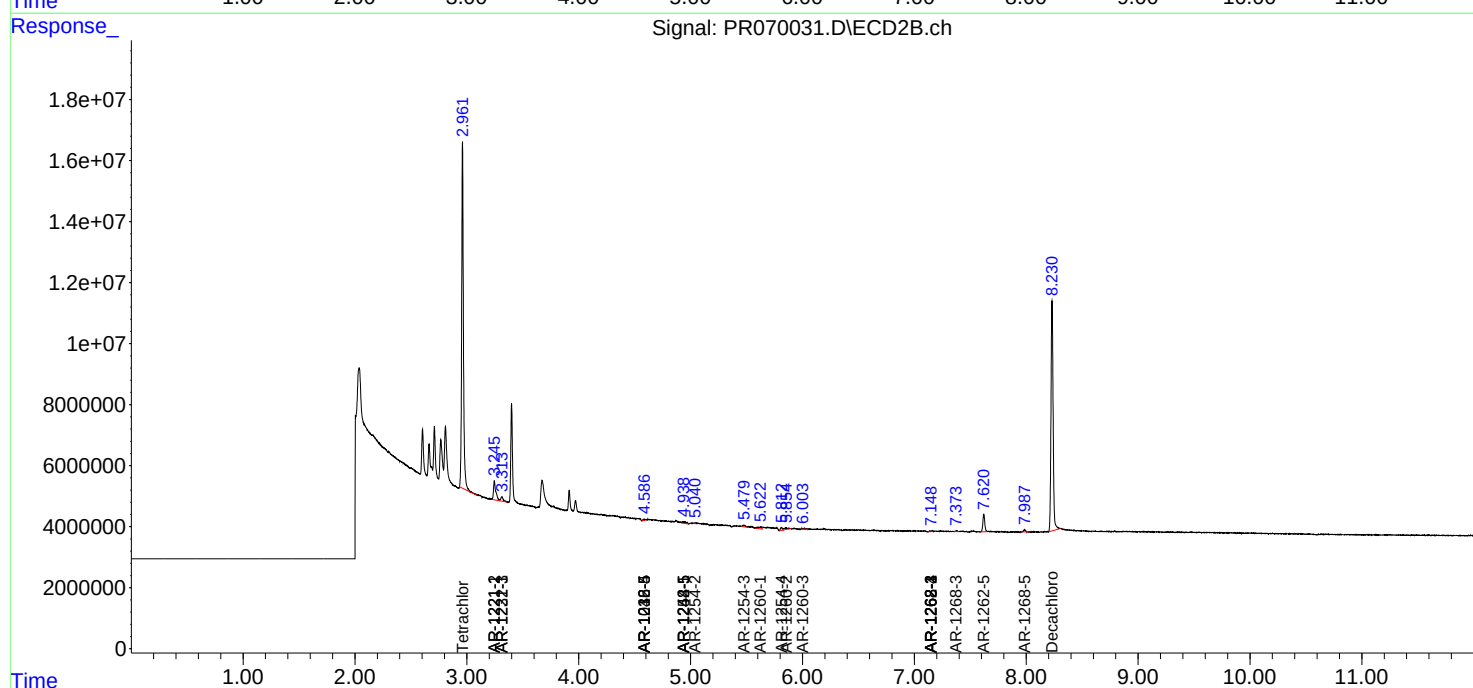
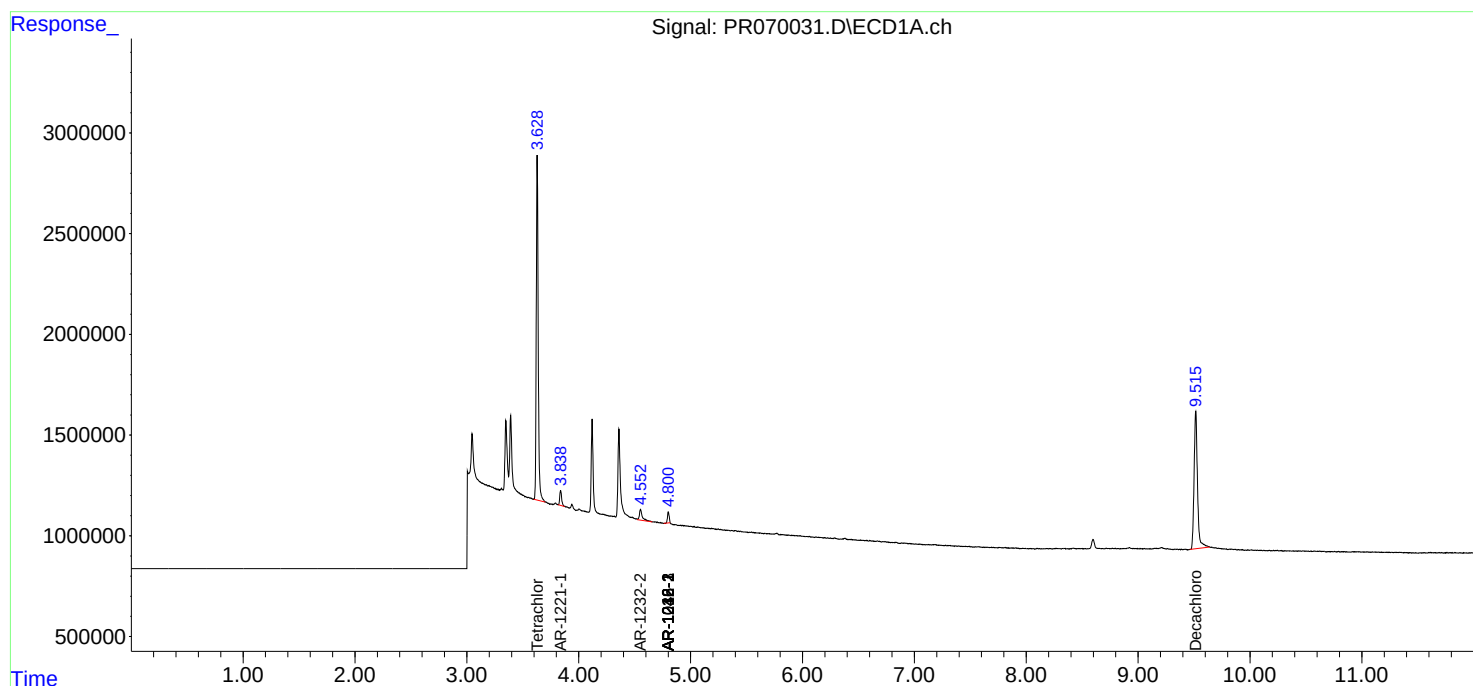
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

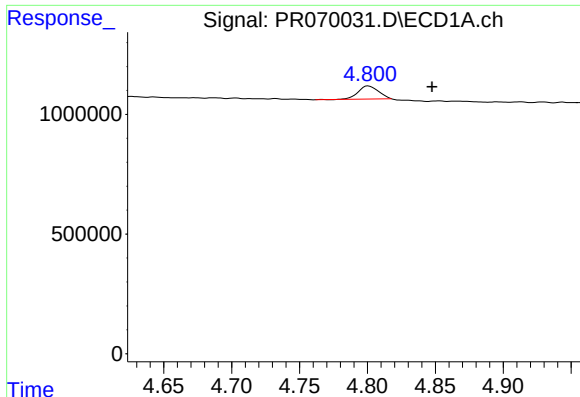
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012025\
Data File : PR070031.D
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Acq On : 20 Jan 2025 18:16
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Instrument :
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ClientSampleId :
C0B04

Integration File signal 1: autoint1.e
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Quant Time: Jan 21 02:02:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011625CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 18 01:55:37 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

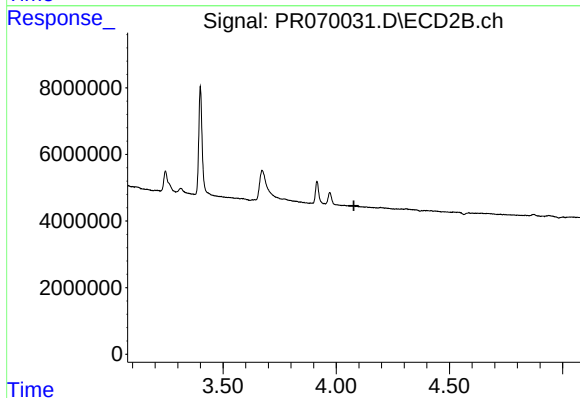




#3 AR-1016-1

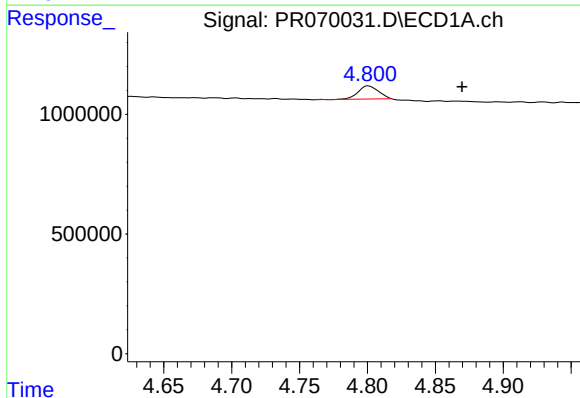
R.T.: 4.801 min
Delta R.T.: -0.047 min
Response: 568140
Conc: 20.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0B04



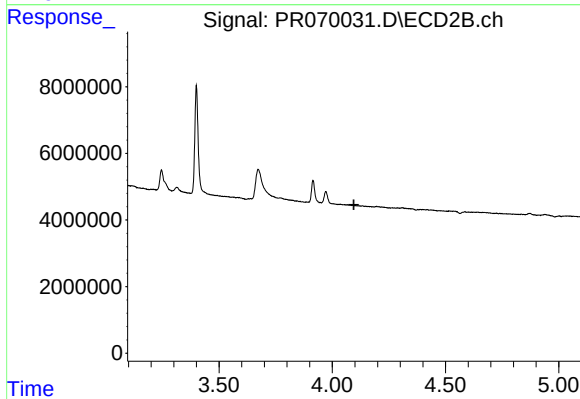
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.078 min
Response: 0
Conc: N.D.



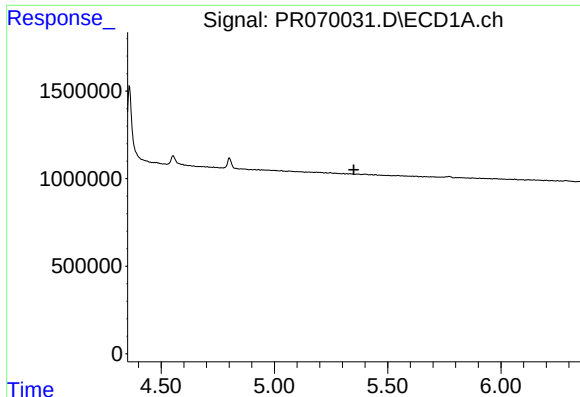
#4 AR-1016-2

R.T.: 4.801 min
Delta R.T.: -0.069 min
Response: 568140
Conc: 12.77 ng/ml



#4 AR-1016-2

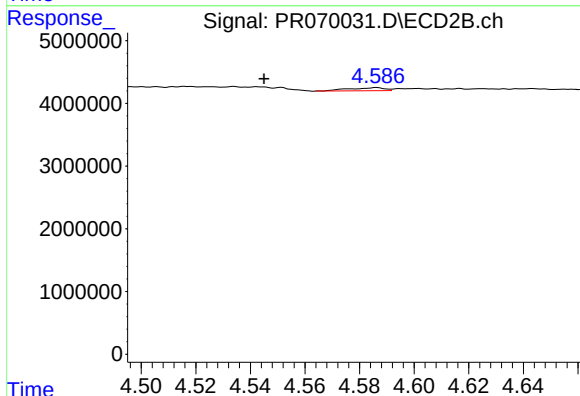
R.T.: 0.000 min
Exp R.T. : 4.096 min
Response: 0
Conc: N.D.



#7 AR-1016-5

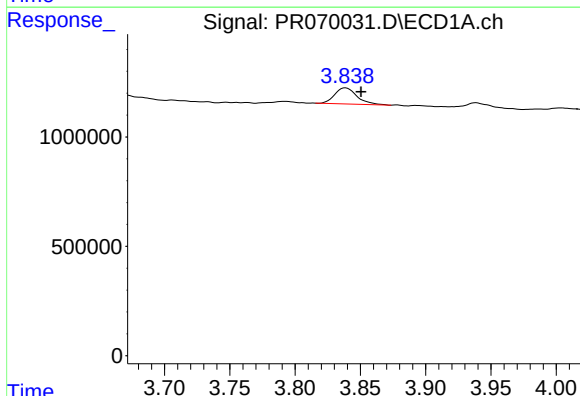
R.T.: 0.000 min
Exp R.T.: 5.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B04



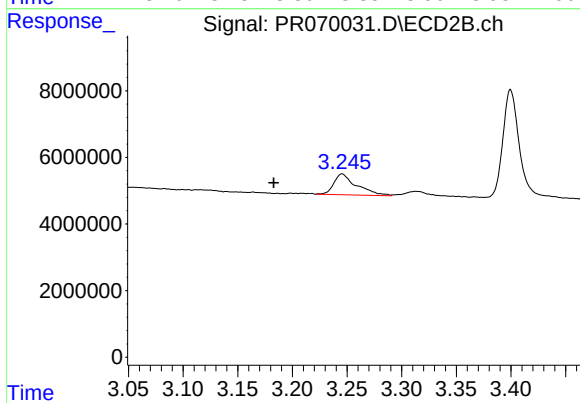
#7 AR-1016-5

R.T.: 4.586 min
Delta R.T.: 0.041 min
Response: 456318
Conc: 3.03 ng/ml



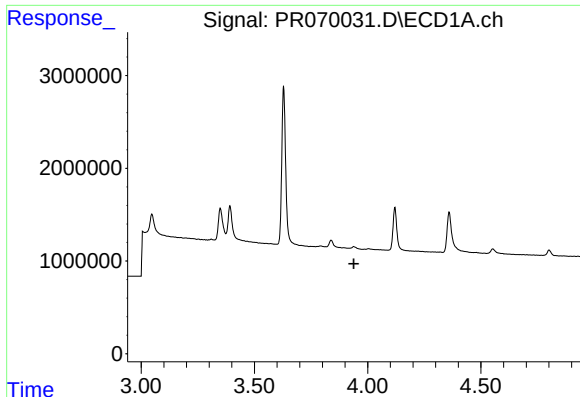
#8 AR-1221-1

R.T.: 3.839 min
Delta R.T.: -0.012 min
Response: 870007
Conc: 71.71 ng/ml



#8 AR-1221-1

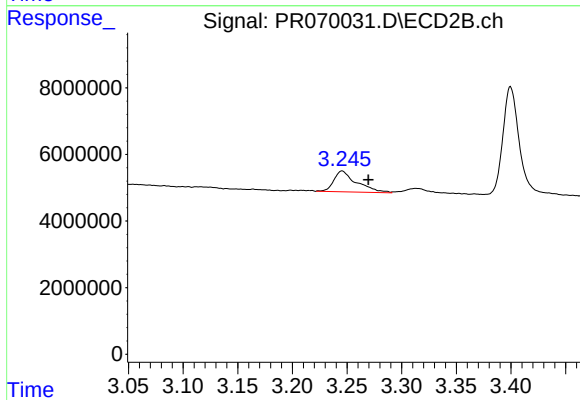
R.T.: 3.246 min
Delta R.T.: 0.063 min
Response: 9066619
Conc: 122.52 ng/ml



#9 AR-1221-2

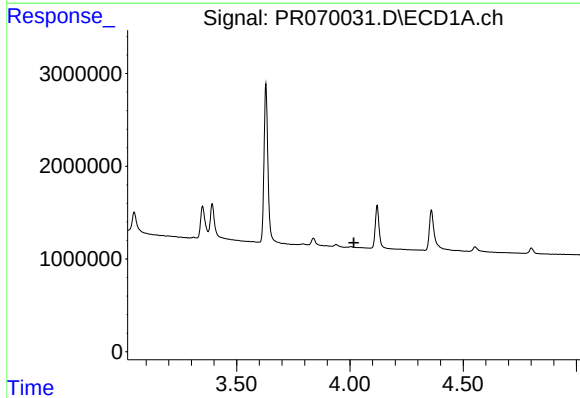
R.T.: 0.000 min
Exp R.T.: 3.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B04



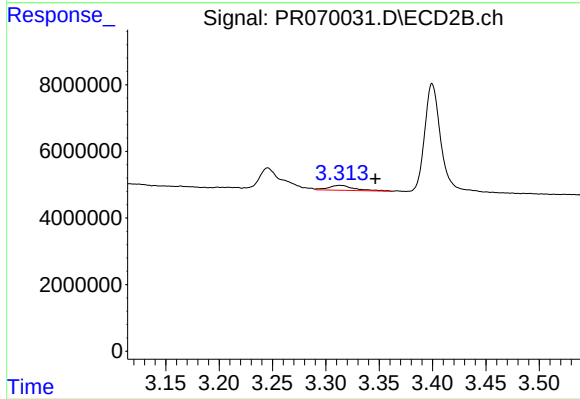
#9 AR-1221-2

R.T.: 3.246 min
Delta R.T.: -0.024 min
Response: 9066619
Conc: 175.19 ng/ml



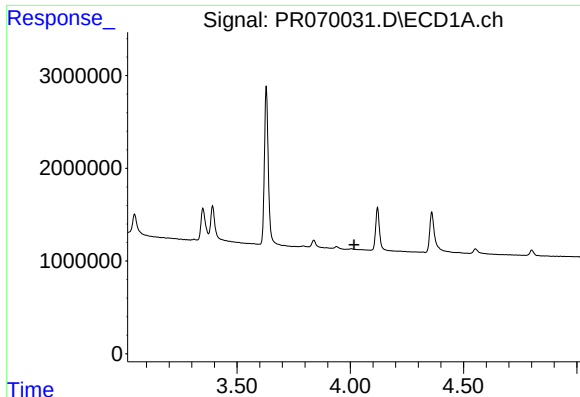
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.017 min
Response: 0
Conc: N.D.



#10 AR-1221-3

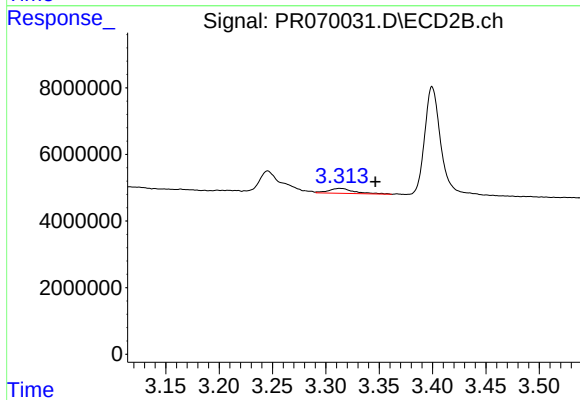
R.T.: 3.313 min
Delta R.T.: -0.033 min
Response: 2436693
Conc: 14.70 ng/ml



#11 AR-1232-1

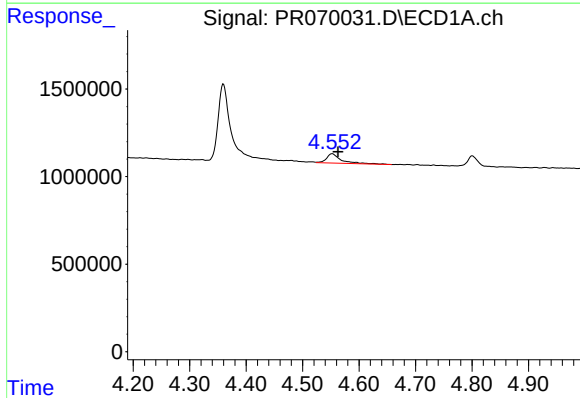
R.T.: 0.000 min
Exp R.T.: 4.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B04



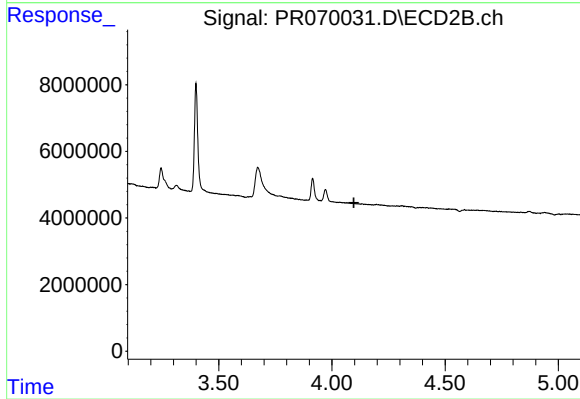
#11 AR-1232-1

R.T.: 3.313 min
Delta R.T.: -0.033 min
Response: 2436693
Conc: 18.35 ng/ml



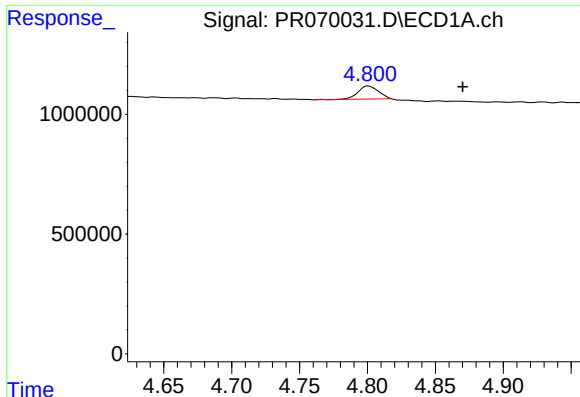
#12 AR-1232-2

R.T.: 4.553 min
Delta R.T.: -0.011 min
Response: 966626
Conc: 80.24 ng/ml



#12 AR-1232-2

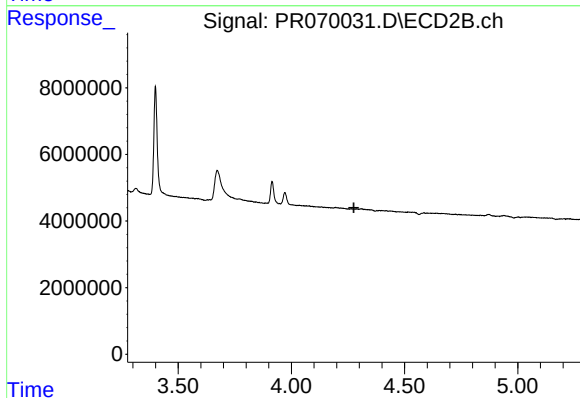
R.T.: 0.000 min
Exp R.T.: 4.097 min
Response: 0
Conc: N.D.



#13 AR-1232-3

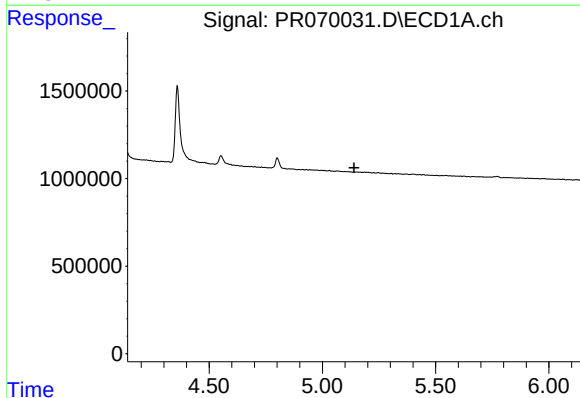
R.T.: 4.801 min
Delta R.T.: -0.069 min
Response: 568140
Conc: 27.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0B04



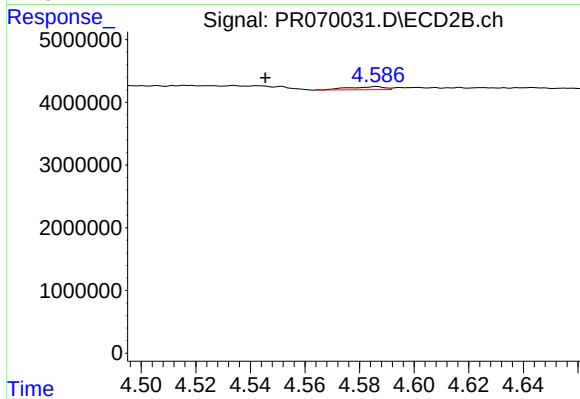
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.



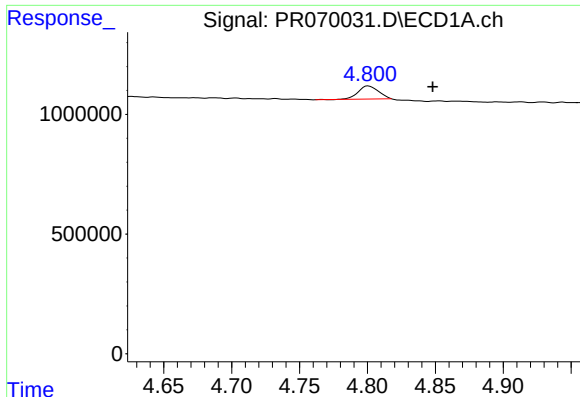
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.140 min
Response: 0
Conc: N.D.



#15 AR-1232-5

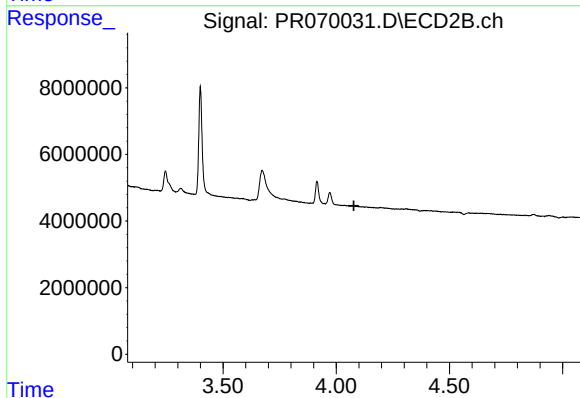
R.T.: 4.586 min
Delta R.T.: 0.041 min
Response: 456318
Conc: 7.44 ng/ml



#16 AR-1242-1

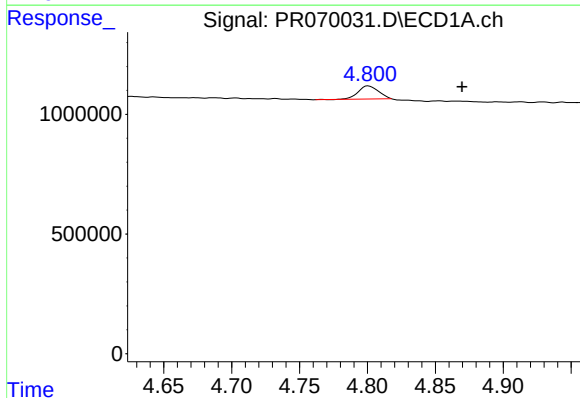
R.T.: 4.801 min
Delta R.T.: -0.047 min
Response: 568140
Conc: 23.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0B04



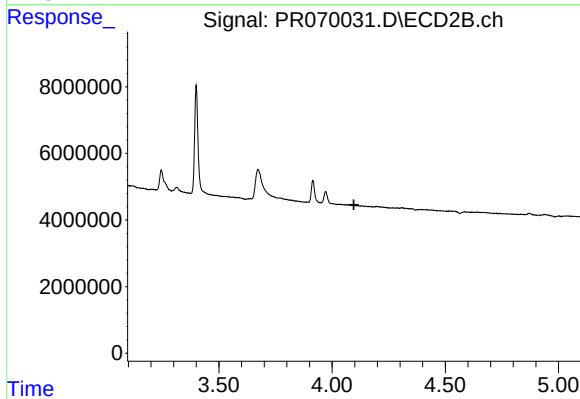
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.078 min
Response: 0
Conc: N.D.



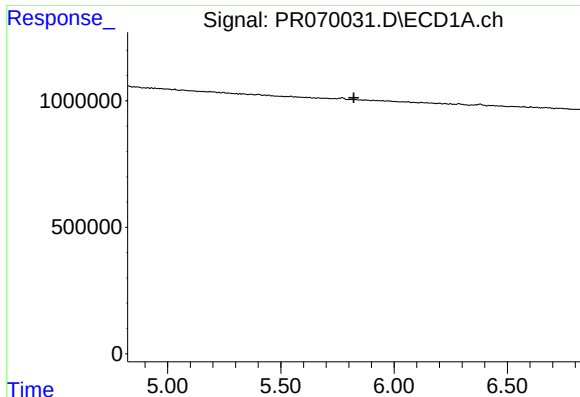
#17 AR-1242-2

R.T.: 4.801 min
Delta R.T.: -0.069 min
Response: 568140
Conc: 15.35 ng/ml



#17 AR-1242-2

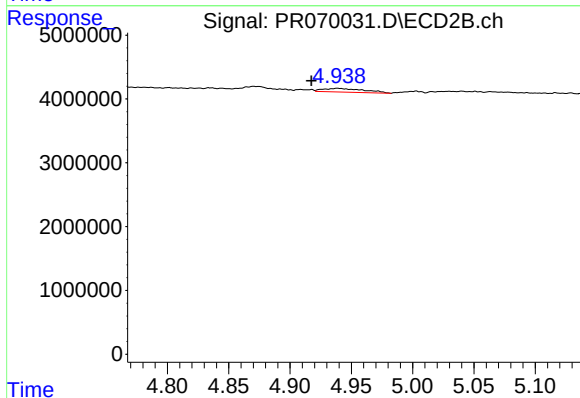
R.T.: 0.000 min
Exp R.T. : 4.096 min
Response: 0
Conc: N.D.



#20 AR-1242-5

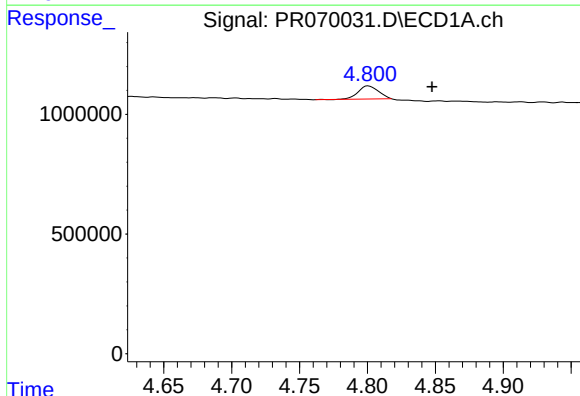
R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B04



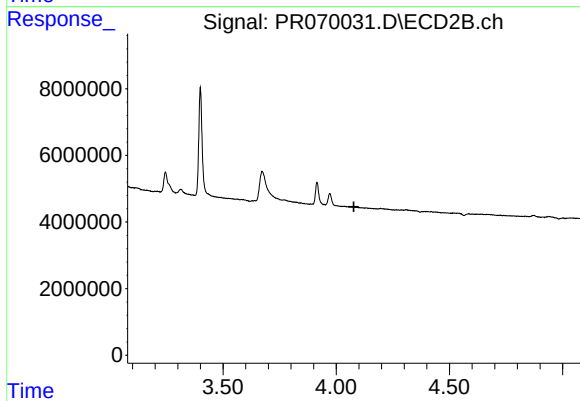
#20 AR-1242-5

R.T.: 4.939 min
Delta R.T.: 0.022 min
Response: 1366379
Conc: 10.84 ng/ml



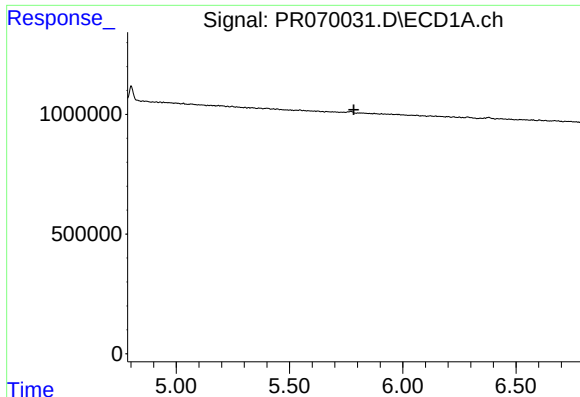
#21 AR-1248-1

R.T.: 4.801 min
Delta R.T.: -0.047 min
Response: 568140
Conc: 31.21 ng/ml



#21 AR-1248-1

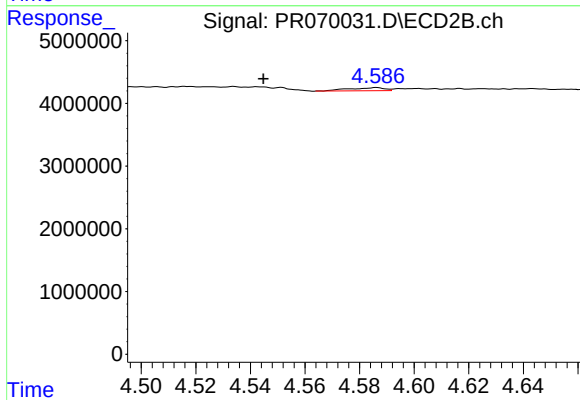
R.T.: 0.000 min
Exp R.T.: 4.078 min
Response: 0
Conc: N.D.



#24 AR-1248-4

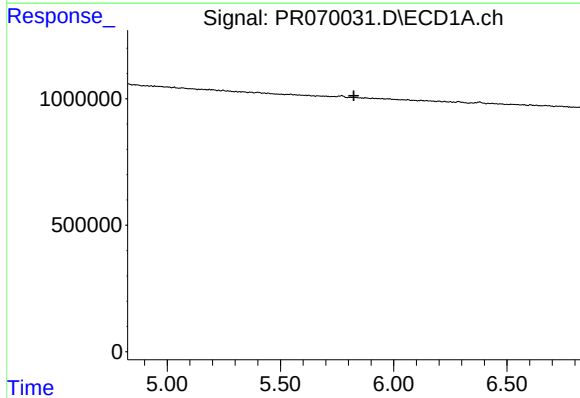
R.T.: 0.000 min
Exp R.T.: 5.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B04



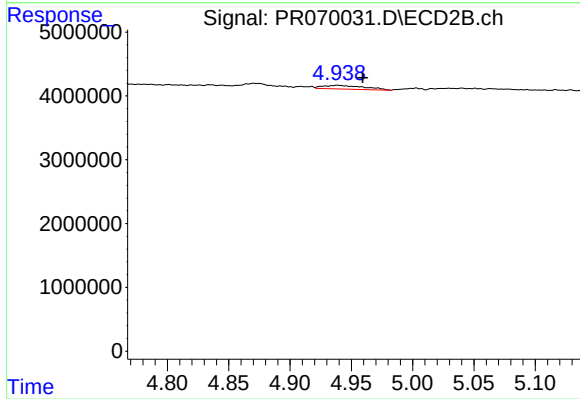
#24 AR-1248-4

R.T.: 4.586 min
Delta R.T.: 0.041 min
Response: 456318
Conc: 2.30 ng/ml



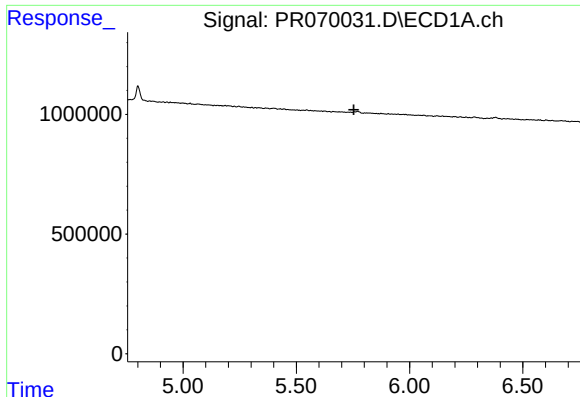
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.



#25 AR-1248-5

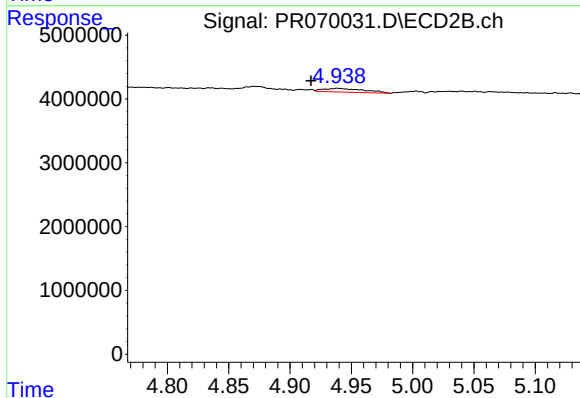
R.T.: 4.939 min
Delta R.T.: -0.020 min
Response: 1366379
Conc: 8.14 ng/ml



#26 AR-1254-1

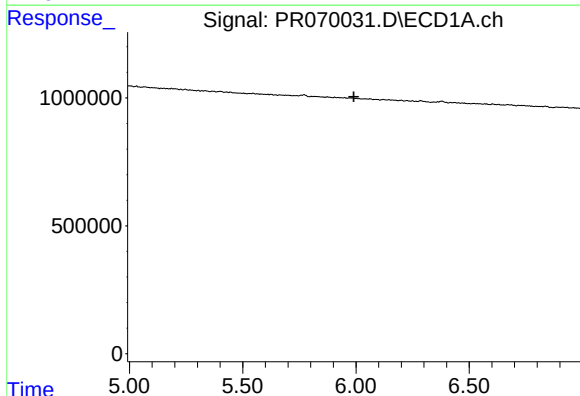
R.T.: 0.000 min
Exp R.T.: 5.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B04



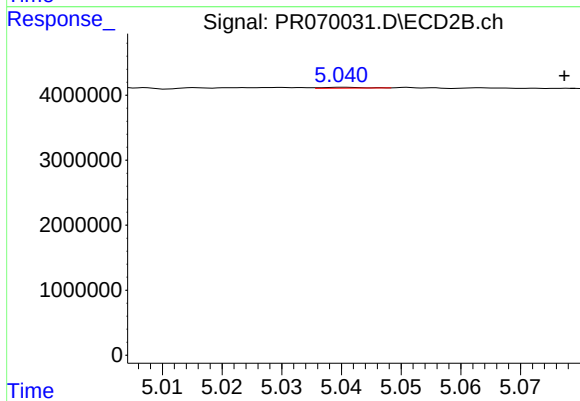
#26 AR-1254-1

R.T.: 4.939 min
Delta R.T.: 0.022 min
Response: 1366379
Conc: 4.91 ng/ml



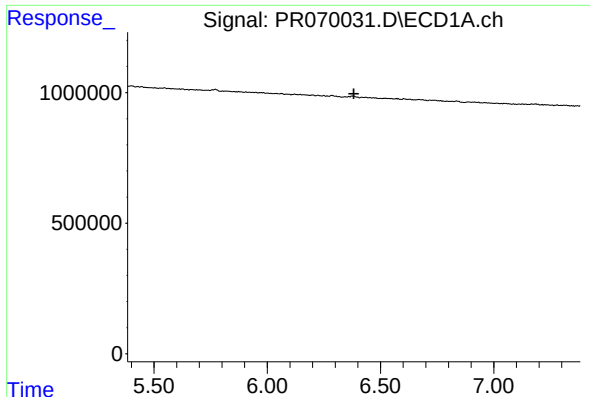
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.991 min
Response: 0
Conc: N.D.



#27 AR-1254-2

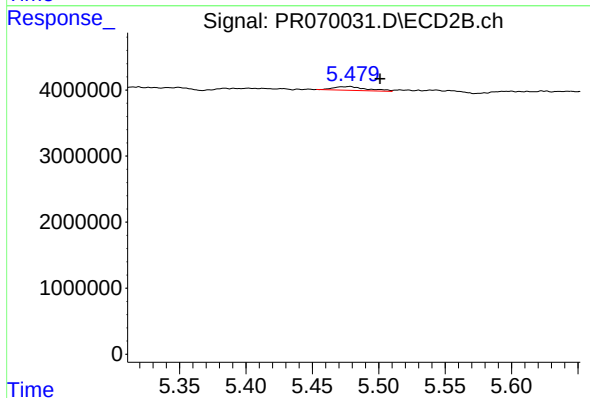
R.T.: 5.040 min
Delta R.T.: -0.037 min
Response: 53052
Conc: 0.22 ng/ml



#28 AR-1254-3

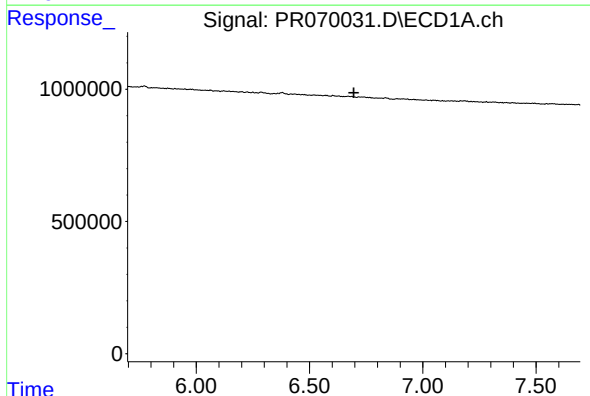
R.T.: 0.000 min
Exp R.T.: 6.383 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B04



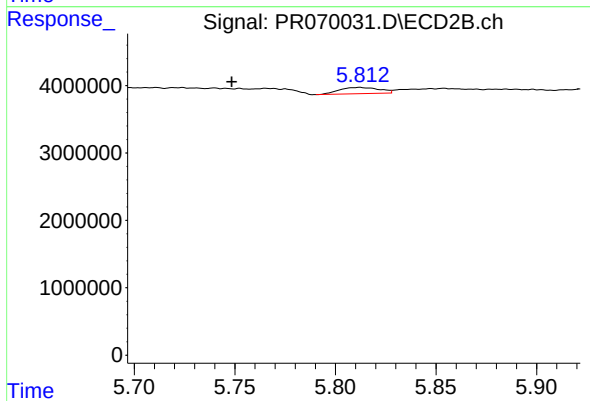
#28 AR-1254-3

R.T.: 5.478 min
Delta R.T.: -0.023 min
Response: 1003971
Conc: 2.80 ng/ml



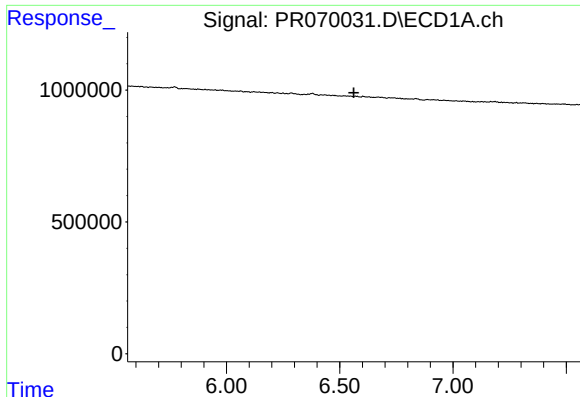
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.695 min
Response: 0
Conc: N.D.



#29 AR-1254-4

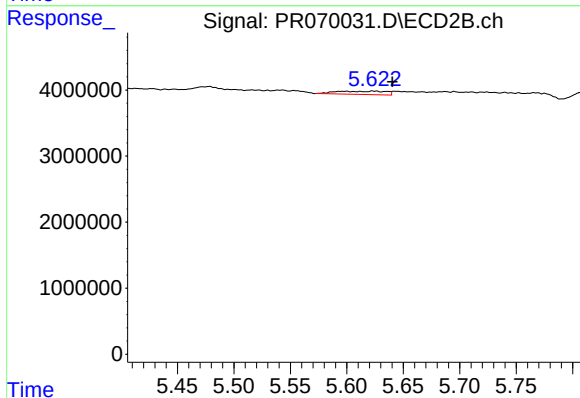
R.T.: 5.812 min
Delta R.T.: 0.063 min
Response: 1269864
Conc: 6.67 ng/ml



#31 AR-1260-1

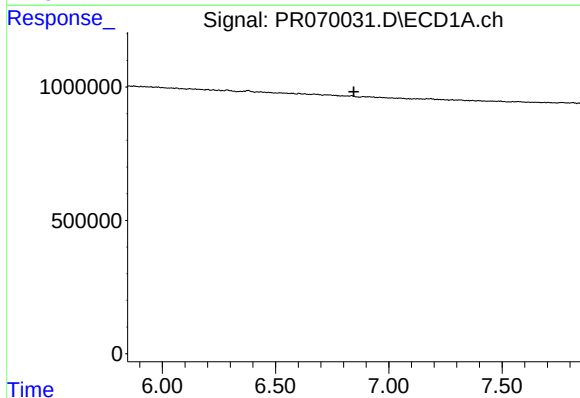
R.T.: 0.000 min
Exp R.T.: 6.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B04



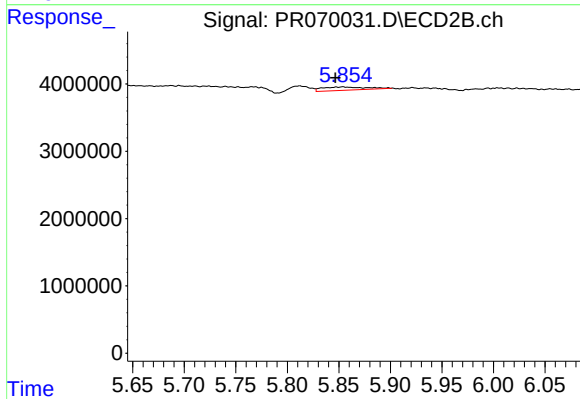
#31 AR-1260-1

R.T.: 5.623 min
Delta R.T.: -0.017 min
Response: 1536690
Conc: 6.17 ng/ml



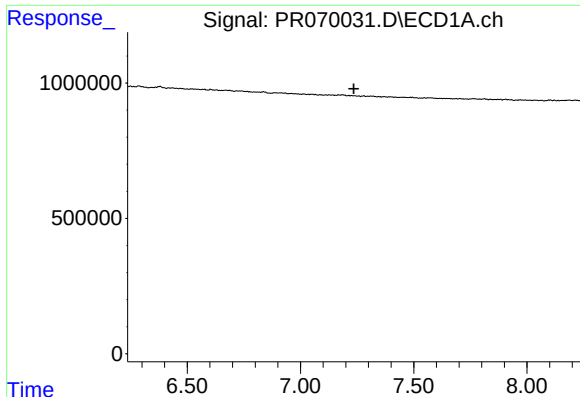
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.845 min
Response: 0
Conc: N.D.



#32 AR-1260-2

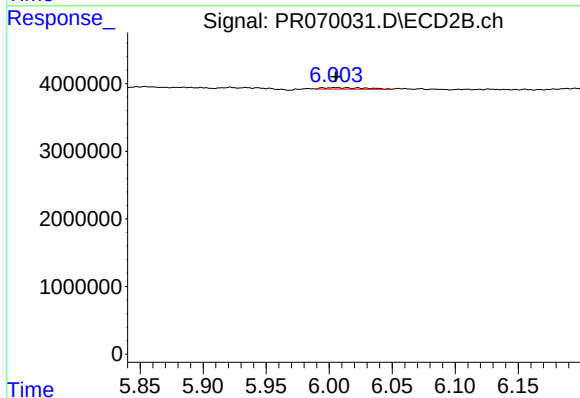
R.T.: 5.854 min
Delta R.T.: 0.007 min
Response: 1371766
Conc: 5.03 ng/ml



#33 AR-1260-3

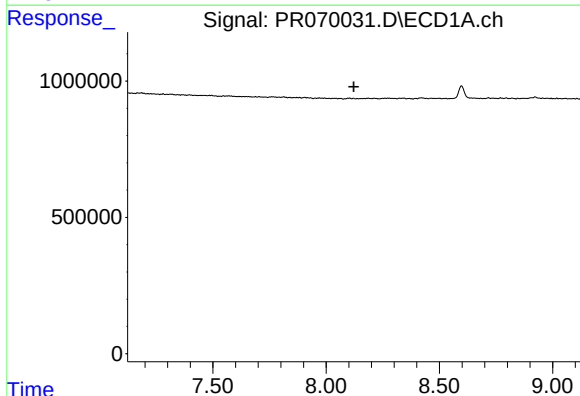
R.T.: 0.000 min
Exp R.T.: 7.235 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B04



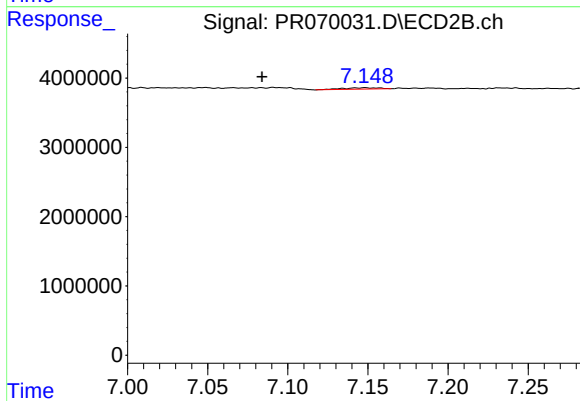
#33 AR-1260-3

R.T.: 6.005 min
Delta R.T.: 0.000 min
Response: 484118
Conc: 1.78 ng/ml



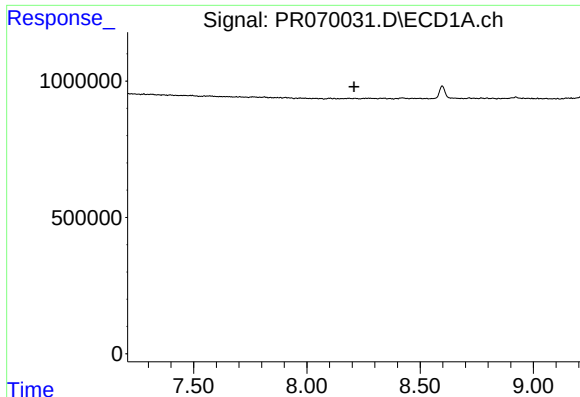
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.122 min
Response: 0
Conc: N.D.



#38 AR-1262-3

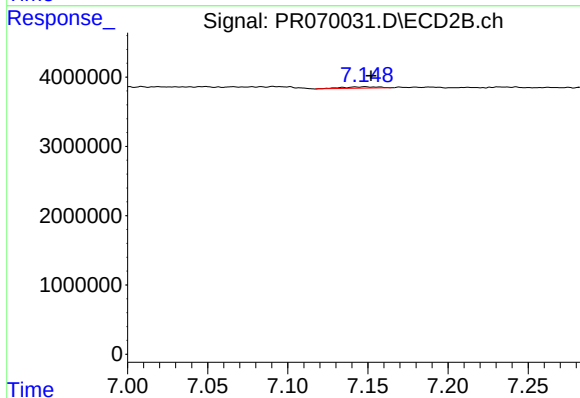
R.T.: 7.148 min
Delta R.T.: 0.064 min
Response: 312807
Conc: 1.37 ng/ml



#39 AR-1262-4

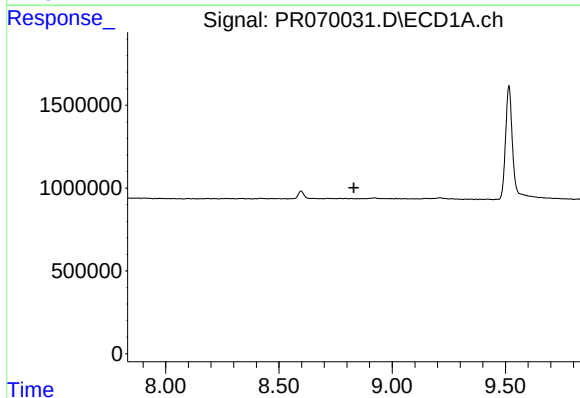
R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B04



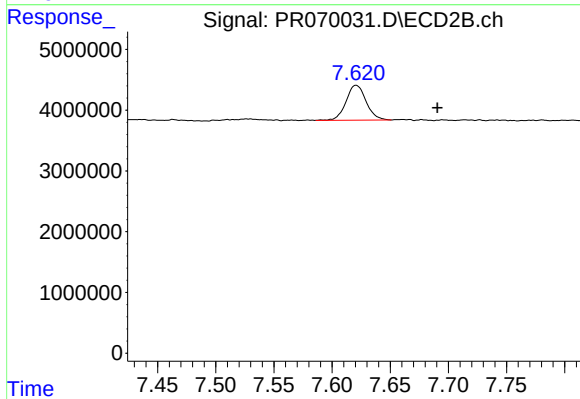
#39 AR-1262-4

R.T.: 7.148 min
Delta R.T.: -0.004 min
Response: 312807
Conc: 0.75 ng/ml



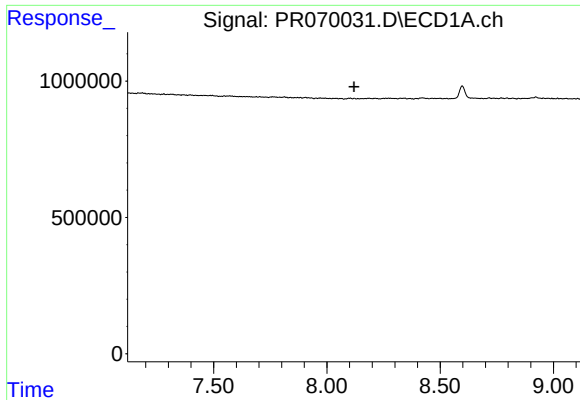
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.830 min
Response: 0
Conc: N.D.



#40 AR-1262-5

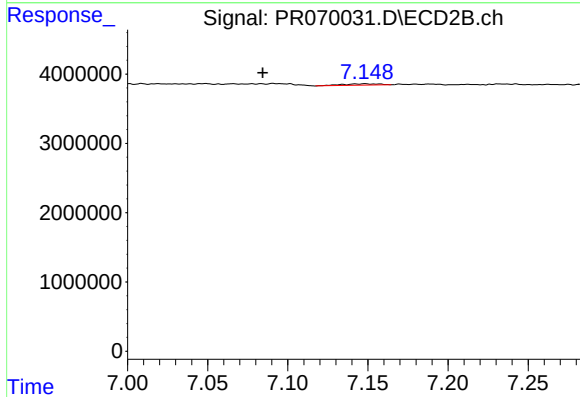
R.T.: 7.621 min
Delta R.T.: -0.070 min
Response: 6928742
Conc: 38.47 ng/ml



#41 AR-1268-1

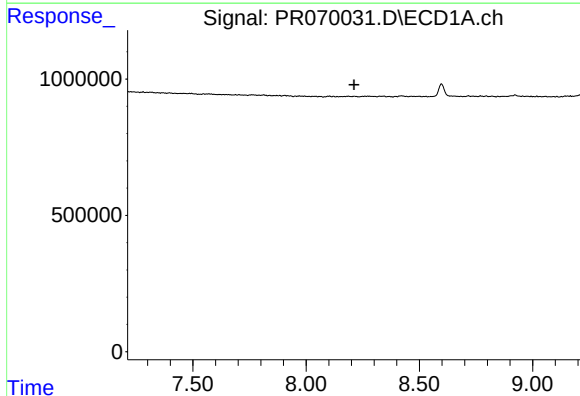
R.T.: 0.000 min
Exp R.T.: 8.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B04



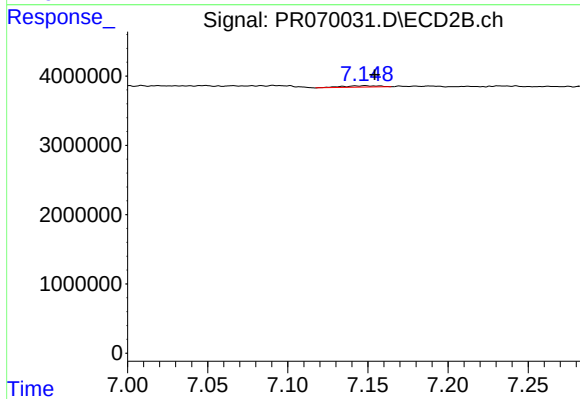
#41 AR-1268-1

R.T.: 7.148 min
Delta R.T.: 0.064 min
Response: 312807
Conc: 0.47 ng/ml



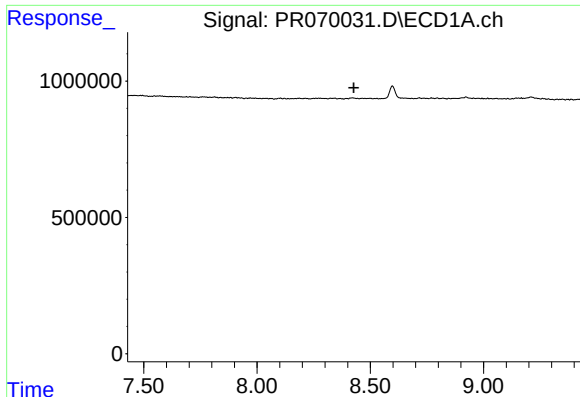
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.211 min
Response: 0
Conc: N.D.



#42 AR-1268-2

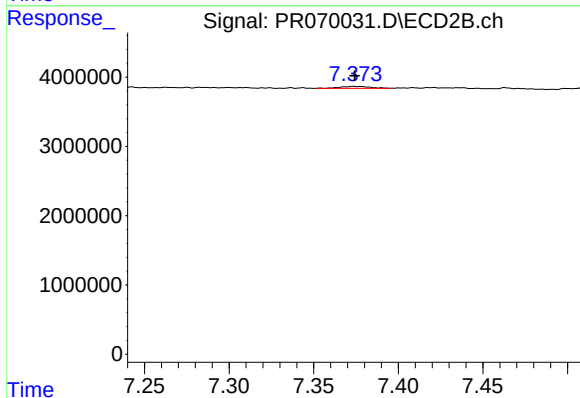
R.T.: 7.148 min
Delta R.T.: -0.006 min
Response: 312807
Conc: 0.51 ng/ml



#43 AR-1268-3

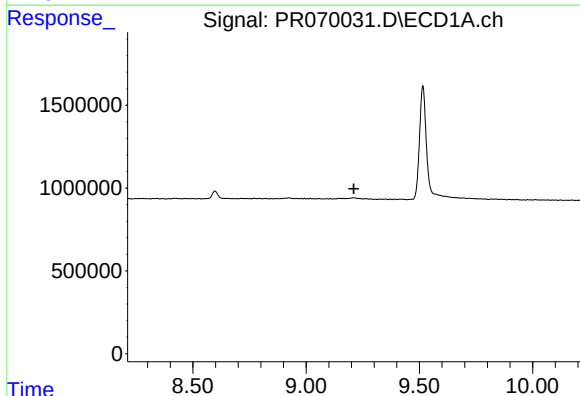
R.T.: 0.000 min
Exp R.T.: 8.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0B04



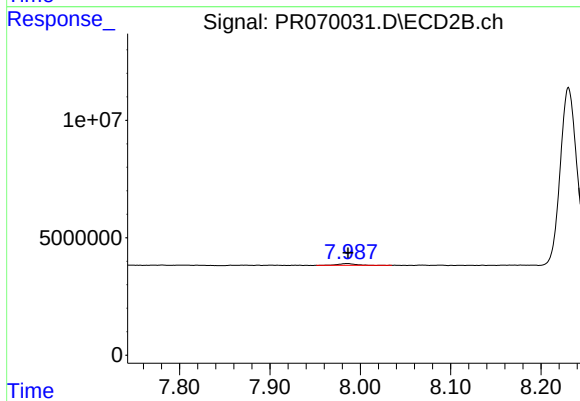
#43 AR-1268-3

R.T.: 7.374 min
Delta R.T.: 0.000 min
Response: 330766
Conc: 0.62 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.211 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.985 min
Delta R.T.: -0.001 min
Response: 925484
Conc: 0.60 ng/ml