

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031220\
 Data File : P0067180.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Mar 2020 13:30
 Operator : DD\AJ
 Sample : L1887-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 14:38:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 11 15:01:31 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.113	3.399	620079	785407	19.837	20.071
2)	SA Decachlor...	9.569	8.271	556168	777557	15.311	15.969
Target Compounds							
3)	L1 AR-1016-1	5.193	0.000	35859	0	30.516	N.D. #
7)	L1 AR-1016-5	5.659	0.000	10438	0	12.143	N.D. #
9)	L2 AR-1221-2	4.409	3.689	9363	9809	40.107	32.049
10)	L2 AR-1221-3	0.000	3.821	0	14370	N.D.	14.350 #
11)	L3 AR-1232-1	4.409	3.821	9363	14370	16.699	19.082
12)	L3 AR-1232-2	4.983	0.000	26271	0	88.195	N.D. #
16)	L4 AR-1242-1	5.193	0.000	35859	0	49.001	N.D. #
20)	L4 AR-1242-5	6.094	0.000	14631	0	21.545	N.D. #
21)	L5 AR-1248-1	5.193	0.000	35859	0	63.852	N.D. #
23)	L5 AR-1248-3	5.659	0.000	10438	0	11.403	N.D. #
24)	L5 AR-1248-4	6.094	0.000	14631	0	12.719	N.D. #
25)	L5 AR-1248-5	6.094	0.000	14631	0	12.866	N.D. #
26)	L6 AR-1254-1	6.094	0.000	14631	0	12.250	N.D. #
28)	L6 AR-1254-3	6.631	0.000	36056	0	17.899	N.D. #
31)	L7 AR-1260-1	6.816	0.000	33582	0	18.928	N.D. #
32)	L7 AR-1260-2	7.132	6.083	16746	5357	6.410	1.775 #
35)	L7 AR-1260-5	0.000	6.948	0	6851	N.D.	1.173 #
37)	L8 AR-1262-2	0.000	6.948	0	6851	N.D.	1.328 #
38)	L8 AR-1262-3	0.000	7.227	0	11785	N.D.	5.501 #
39)	L8 AR-1262-4	0.000	7.227	0	11785	N.D.	2.975 #
40)	L8 AR-1262-5	0.000	7.746	0	12208	N.D.	6.601 #
41)	L9 AR-1268-1	0.000	7.227	0	11785	N.D.	1.790 #
42)	L9 AR-1268-2	0.000	7.227	0	11785	N.D.	1.938 #
44)	L9 AR-1268-4	0.000	7.746	0	12208	N.D.	5.393 #
45)	L9 AR-1268-5	0.000	8.050	0	7694	N.D.	0.476 #

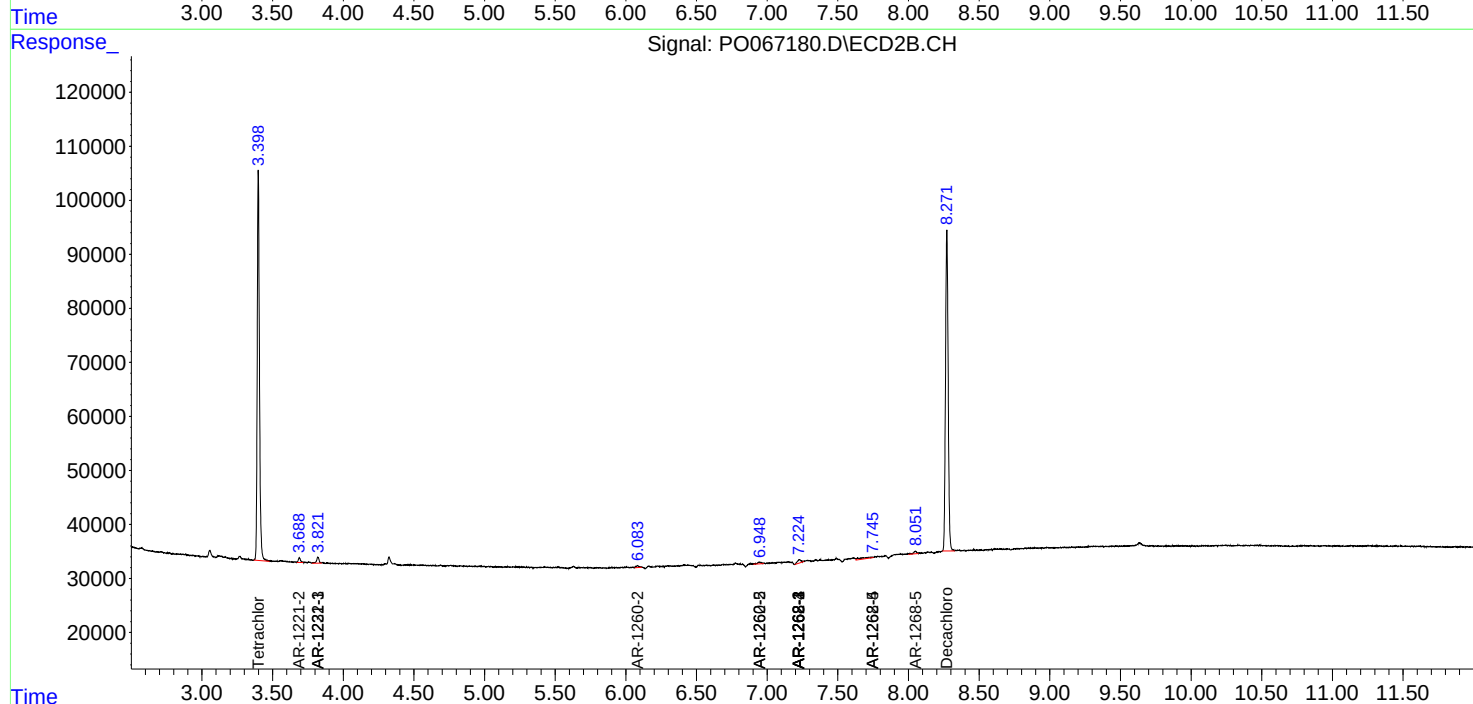
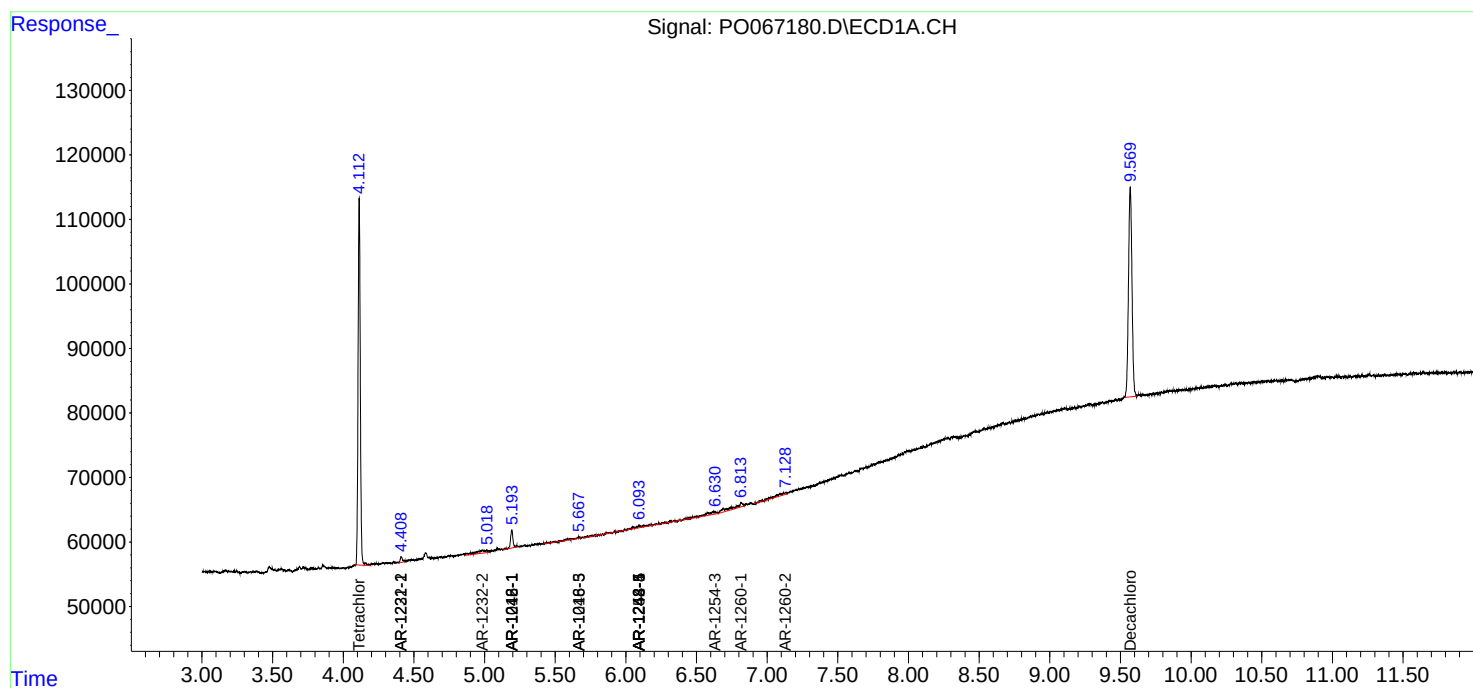
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

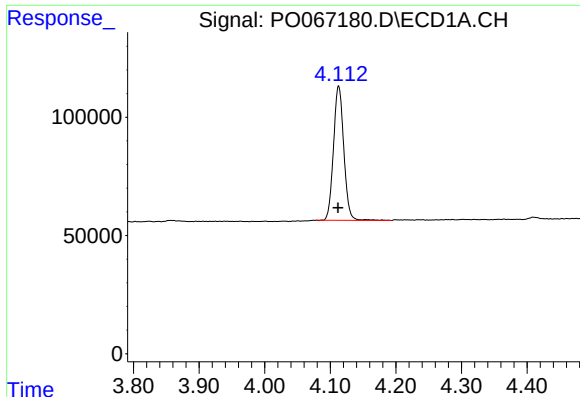
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031220\
Data File : P0067180.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Mar 2020 13:30
Operator : DD\AJ
Sample : L1887-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 14:38:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 11 15:01:31 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

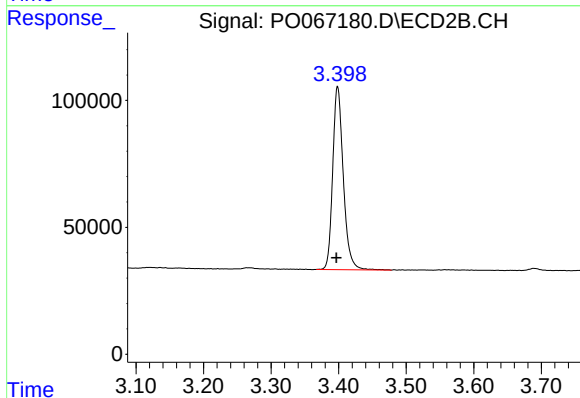




#1 Tetrachloro-m-xylene

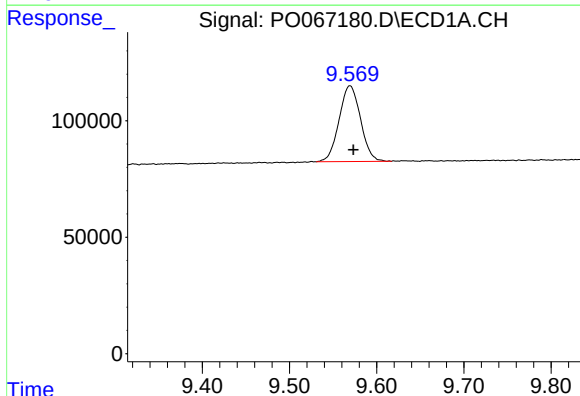
R.T.: 4.113 min
Delta R.T.: 0.000 min
Response: 620079
Conc: 19.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



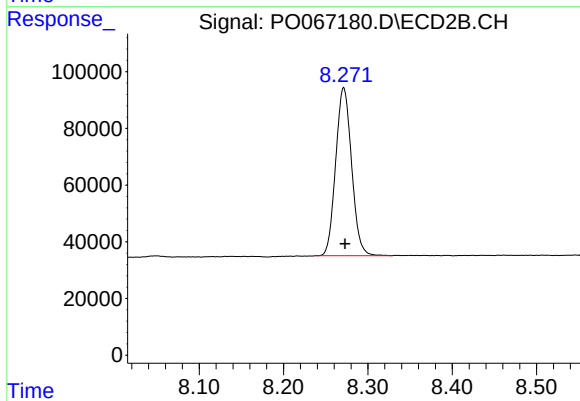
#1 Tetrachloro-m-xylene

R.T.: 3.399 min
Delta R.T.: 0.002 min
Response: 785407
Conc: 20.07 ng/ml



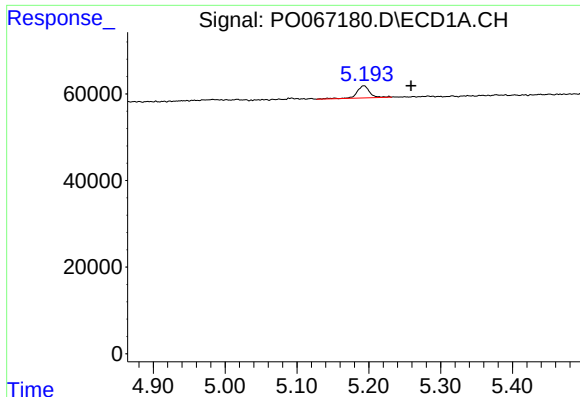
#2 Decachlorobiphenyl

R.T.: 9.569 min
Delta R.T.: -0.004 min
Response: 556168
Conc: 15.31 ng/ml



#2 Decachlorobiphenyl

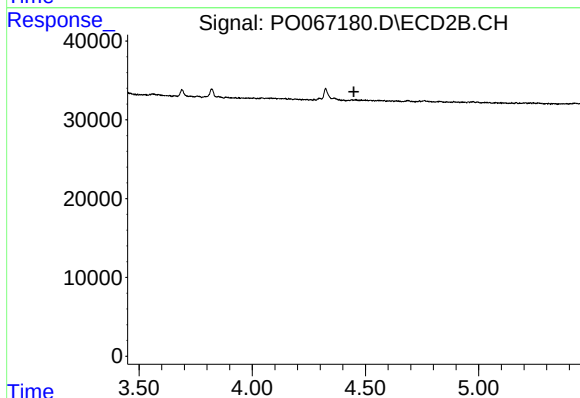
R.T.: 8.271 min
Delta R.T.: -0.002 min
Response: 777557
Conc: 15.97 ng/ml



#3 AR-1016-1

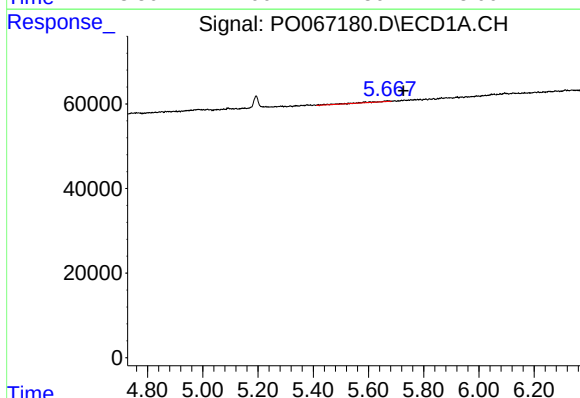
R.T.: 5.193 min
Delta R.T.: -0.066 min
Response: 35859
Conc: 30.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



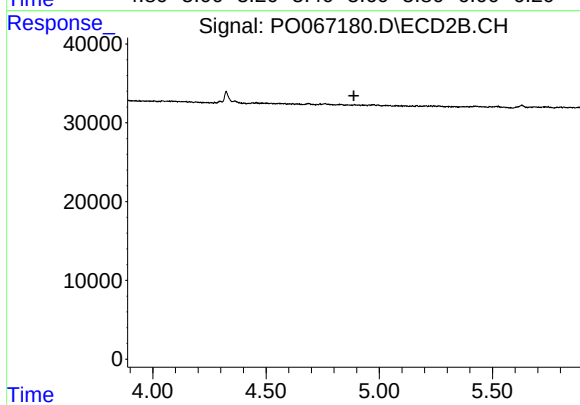
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



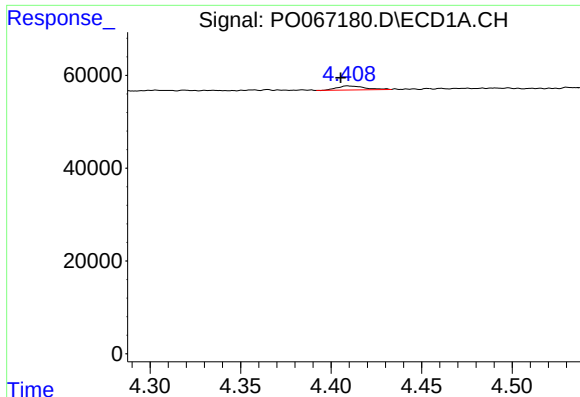
#7 AR-1016-5

R.T.: 5.659 min
Delta R.T.: -0.068 min
Response: 10438
Conc: 12.14 ng/ml



#7 AR-1016-5

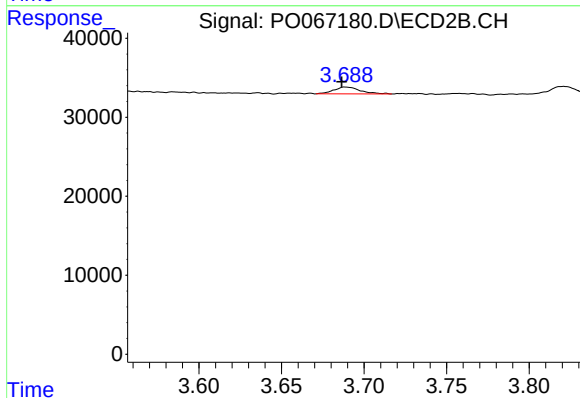
R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.



#9 AR-1221-2

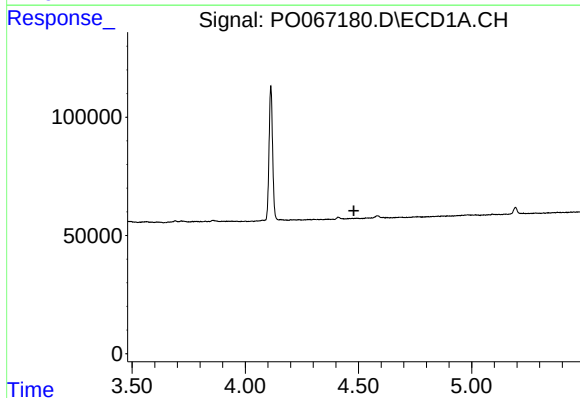
R.T.: 4.409 min
Delta R.T.: 0.004 min
Response: 9363
Conc: 40.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



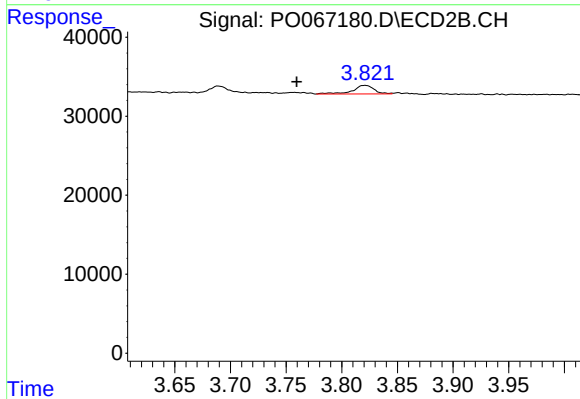
#9 AR-1221-2

R.T.: 3.689 min
Delta R.T.: 0.002 min
Response: 9809
Conc: 32.05 ng/ml



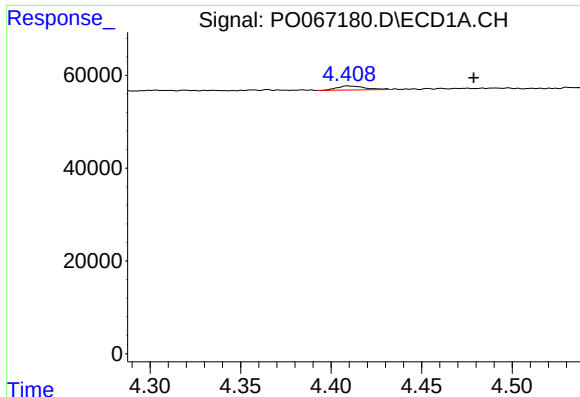
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.480 min
Response: 0
Conc: N.D.



#10 AR-1221-3

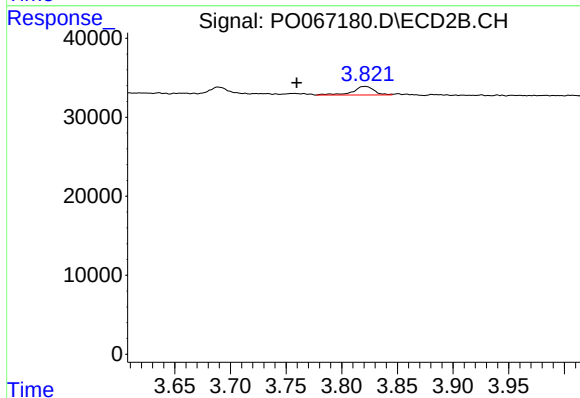
R.T.: 3.821 min
Delta R.T.: 0.061 min
Response: 14370
Conc: 14.35 ng/ml



#11 AR-1232-1

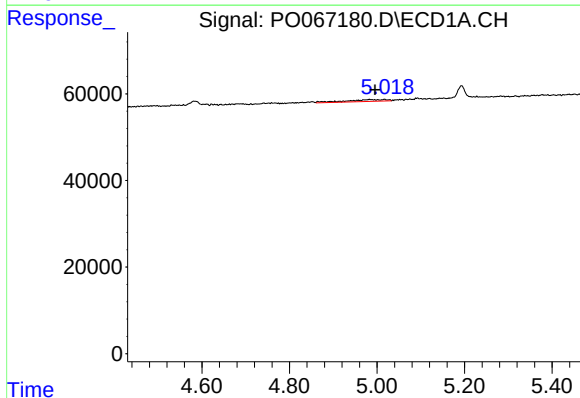
R.T.: 4.409 min
Delta R.T.: -0.069 min
Response: 9363
Conc: 16.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



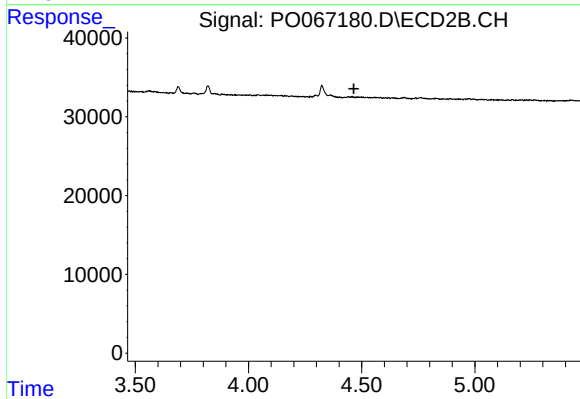
#11 AR-1232-1

R.T.: 3.821 min
Delta R.T.: 0.061 min
Response: 14370
Conc: 19.08 ng/ml



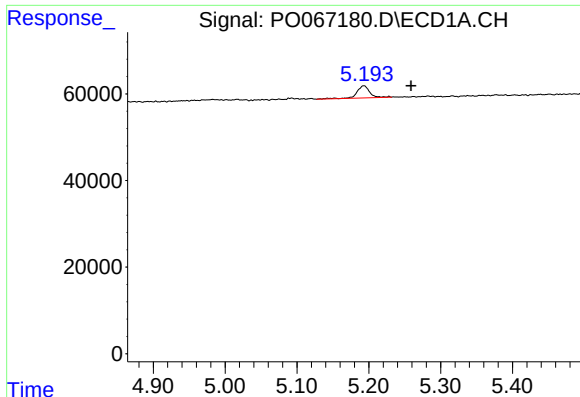
#12 AR-1232-2

R.T.: 4.983 min
Delta R.T.: -0.012 min
Response: 26271
Conc: 88.19 ng/ml



#12 AR-1232-2

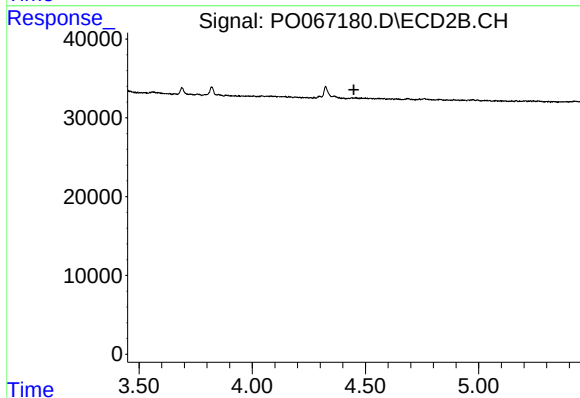
R.T.: 0.000 min
Exp R.T. : 4.465 min
Response: 0
Conc: N.D.



#16 AR-1242-1

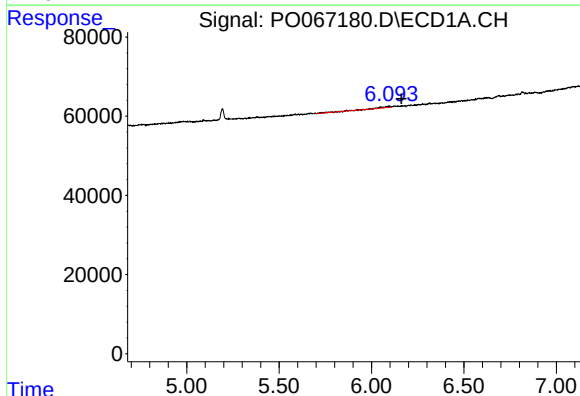
R.T.: 5.193 min
Delta R.T.: -0.066 min
Response: 35859
Conc: 49.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



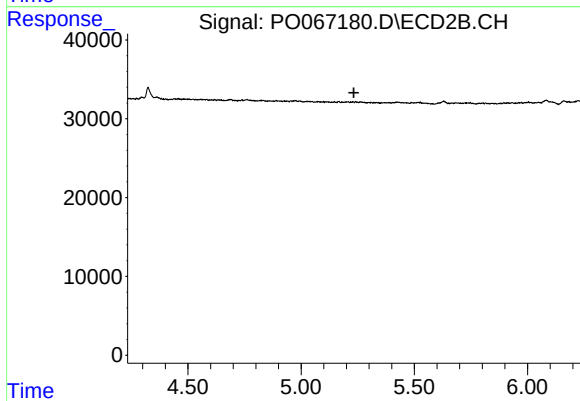
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



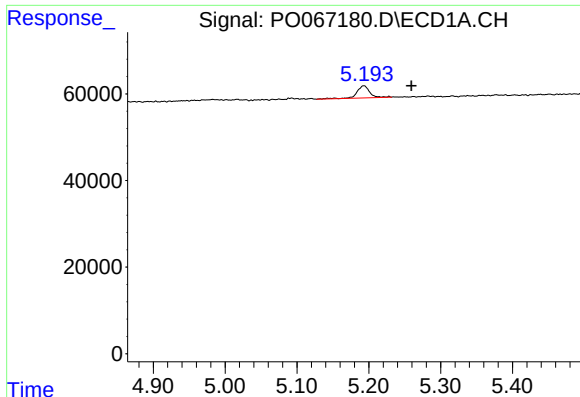
#20 AR-1242-5

R.T.: 6.094 min
Delta R.T.: -0.069 min
Response: 14631
Conc: 21.55 ng/ml



#20 AR-1242-5

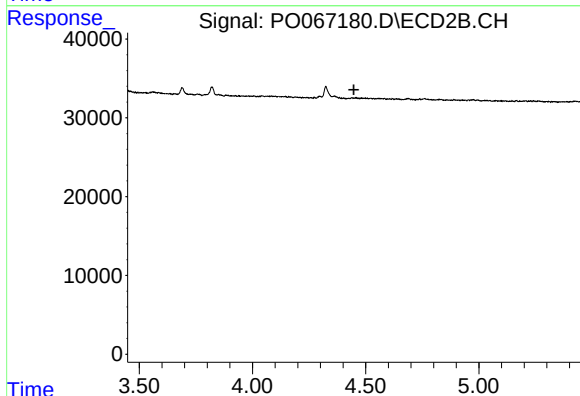
R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



#21 AR-1248-1

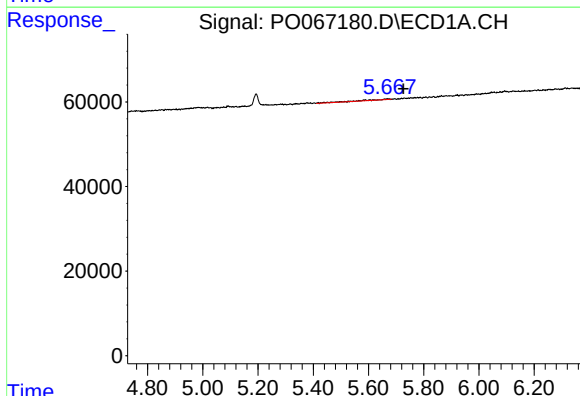
R.T.: 5.193 min
Delta R.T.: -0.066 min
Response: 35859
Conc: 63.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



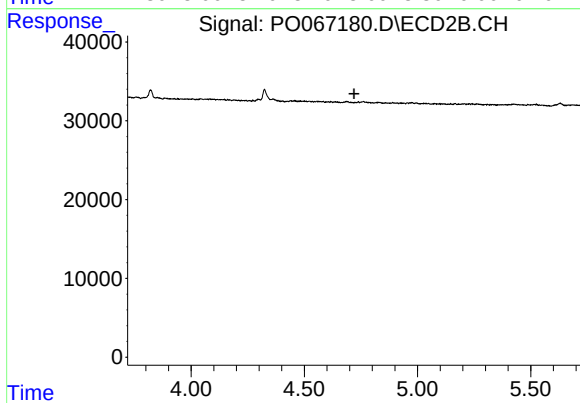
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



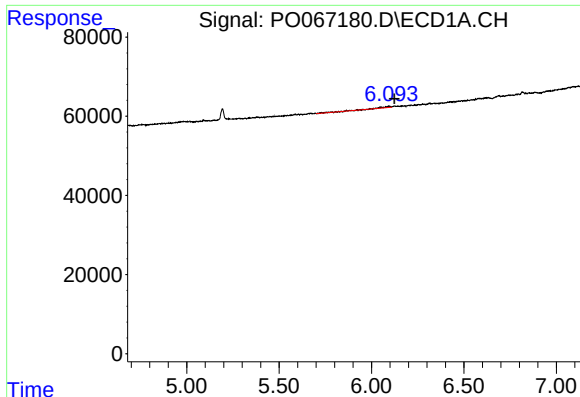
#23 AR-1248-3

R.T.: 5.659 min
Delta R.T.: -0.067 min
Response: 10438
Conc: 11.40 ng/ml



#23 AR-1248-3

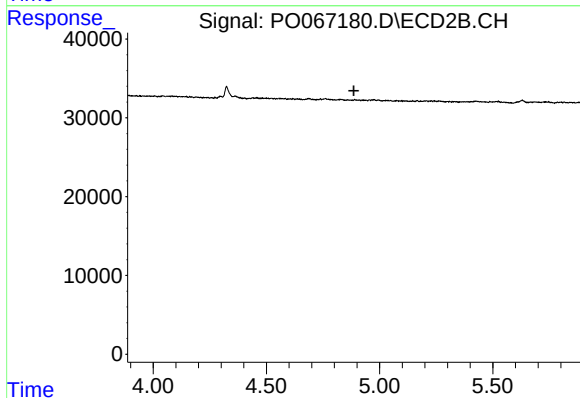
R.T.: 0.000 min
Exp R.T. : 4.719 min
Response: 0
Conc: N.D.



#24 AR-1248-4

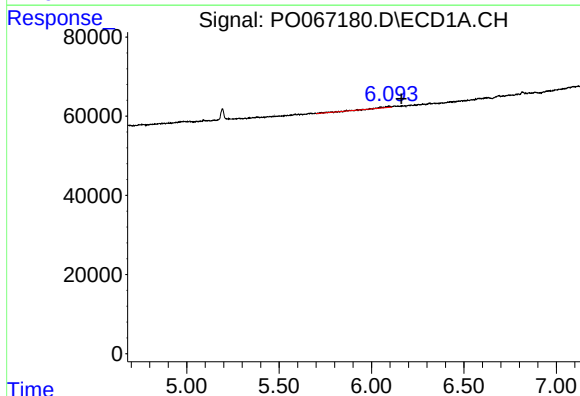
R.T.: 6.094 min
Delta R.T.: -0.031 min
Response: 14631
Conc: 12.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



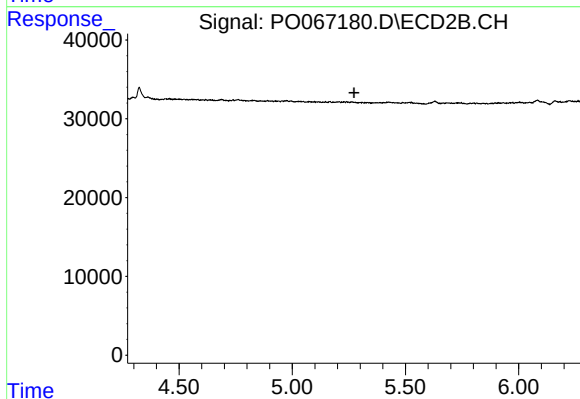
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.887 min
Response: 0
Conc: N.D.



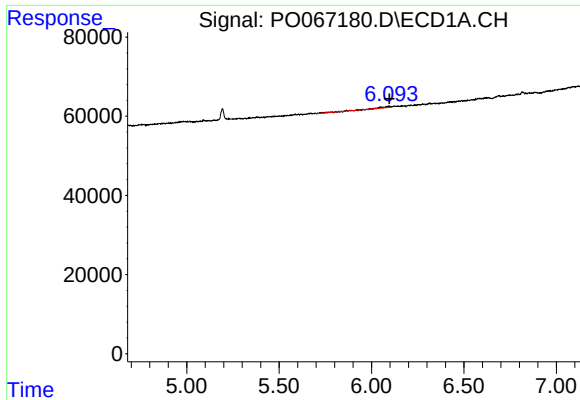
#25 AR-1248-5

R.T.: 6.094 min
Delta R.T.: -0.068 min
Response: 14631
Conc: 12.87 ng/ml



#25 AR-1248-5

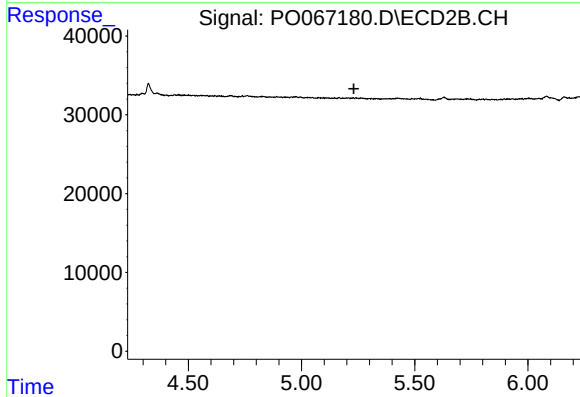
R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



#26 AR-1254-1

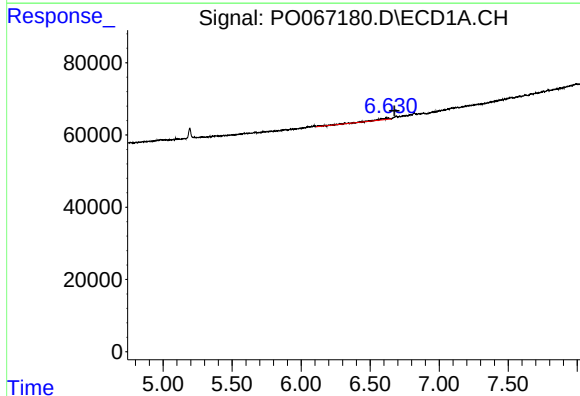
R.T.: 6.094 min
Delta R.T.: -0.003 min
Response: 14631
Conc: 12.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



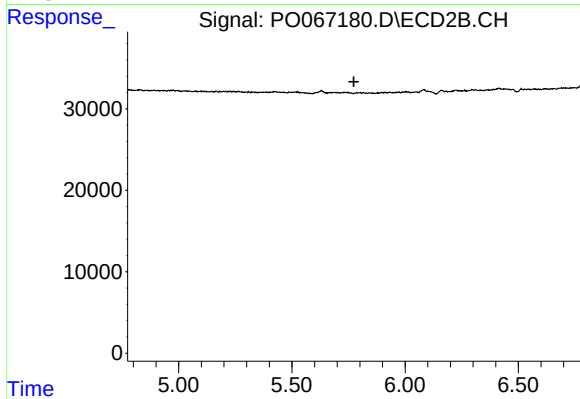
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.231 min
Response: 0
Conc: N.D.



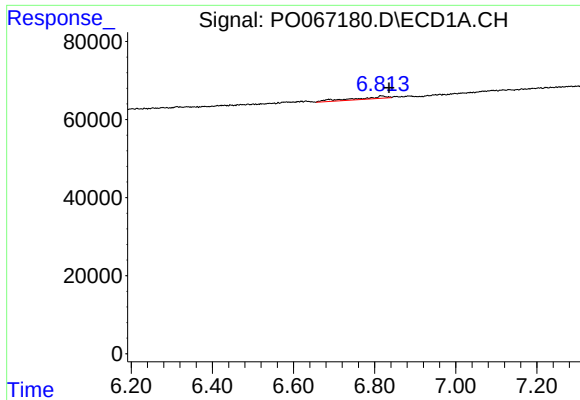
#28 AR-1254-3

R.T.: 6.631 min
Delta R.T.: -0.044 min
Response: 36056
Conc: 17.90 ng/ml



#28 AR-1254-3

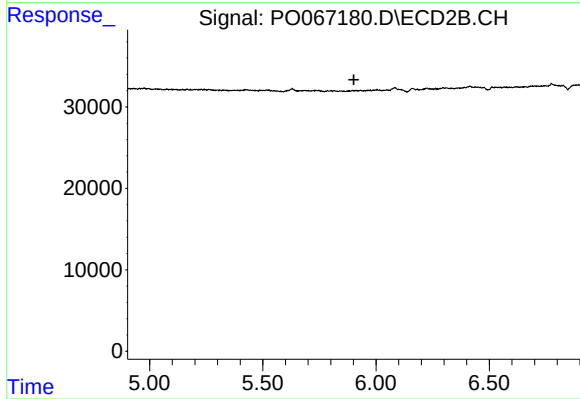
R.T.: 0.000 min
Exp R.T. : 5.774 min
Response: 0
Conc: N.D.



#31 AR-1260-1

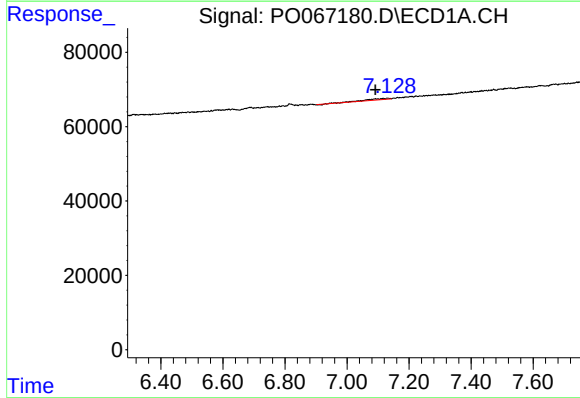
R.T.: 6.816 min
Delta R.T.: -0.019 min
Response: 33582
Conc: 18.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



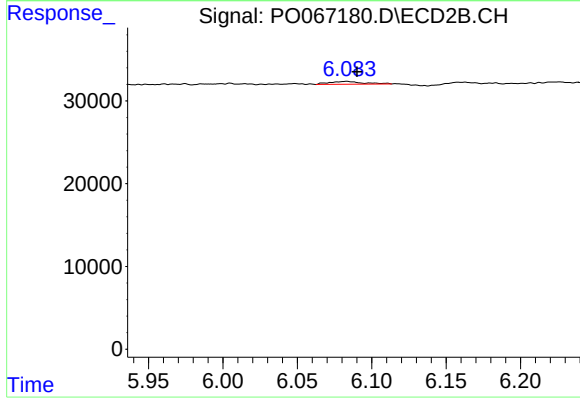
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.902 min
Response: 0
Conc: N.D.



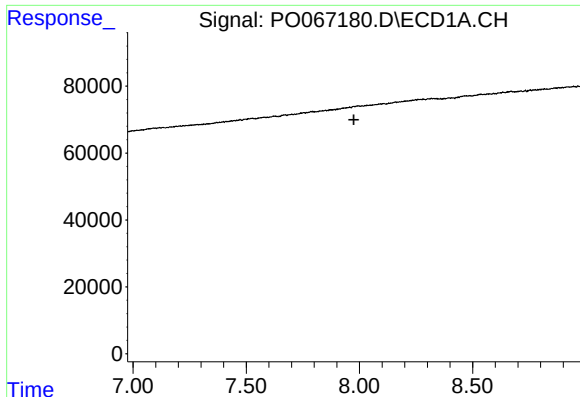
#32 AR-1260-2

R.T.: 7.132 min
Delta R.T.: 0.040 min
Response: 16746
Conc: 6.41 ng/ml



#32 AR-1260-2

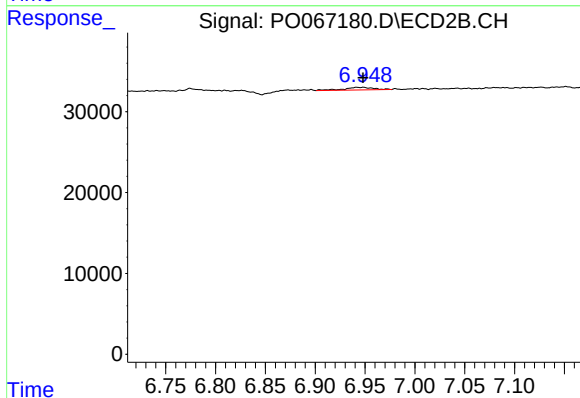
R.T.: 6.083 min
Delta R.T.: -0.007 min
Response: 5357
Conc: 1.78 ng/ml



#35 AR-1260-5

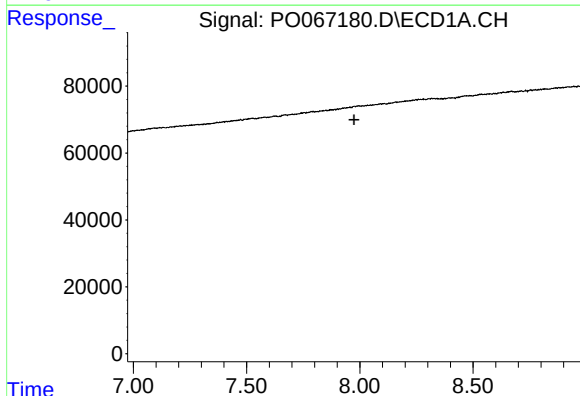
R.T.: 0.000 min
Exp R.T. : 7.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



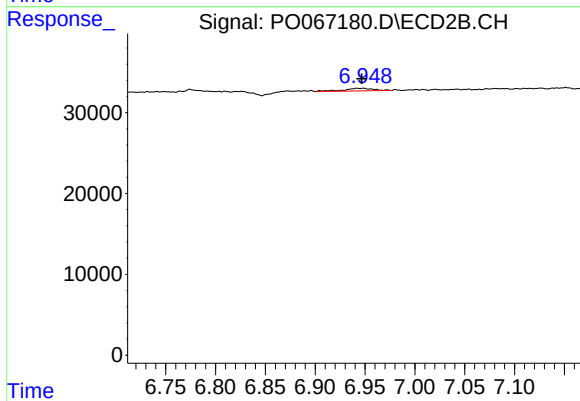
#35 AR-1260-5

R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 6851
Conc: 1.17 ng/ml



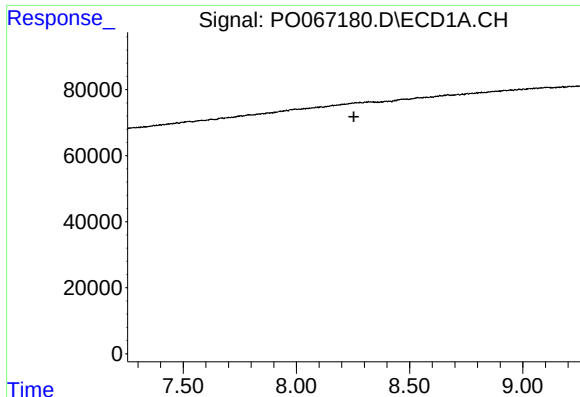
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.974 min
Response: 0
Conc: N.D.



#37 AR-1262-2

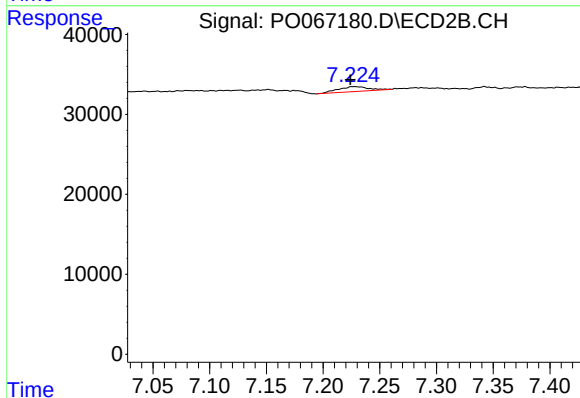
R.T.: 6.948 min
Delta R.T.: 0.002 min
Response: 6851
Conc: 1.33 ng/ml



#38 AR-1262-3

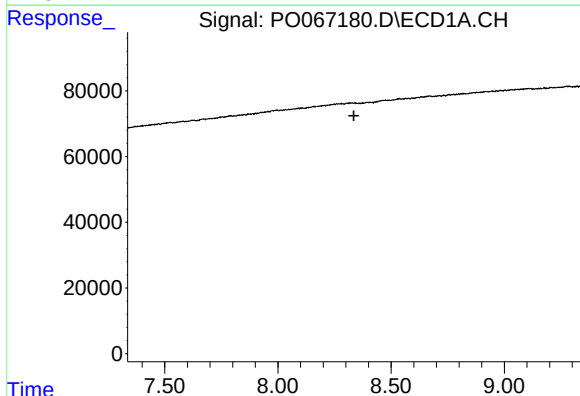
R.T.: 0.000 min
Exp R.T. : 8.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



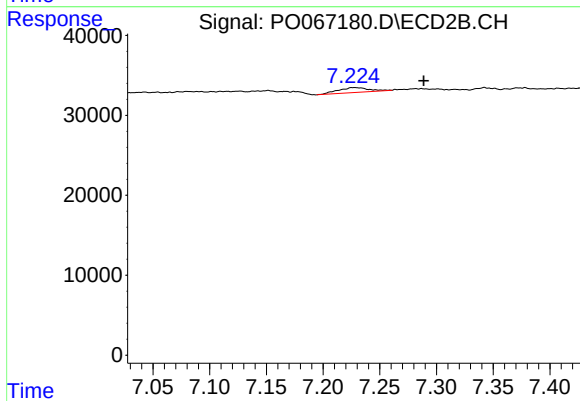
#38 AR-1262-3

R.T.: 7.227 min
Delta R.T.: 0.003 min
Response: 11785
Conc: 5.50 ng/ml



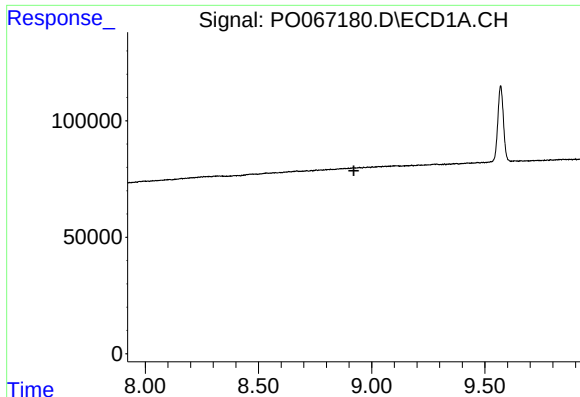
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.336 min
Response: 0
Conc: N.D.



#39 AR-1262-4

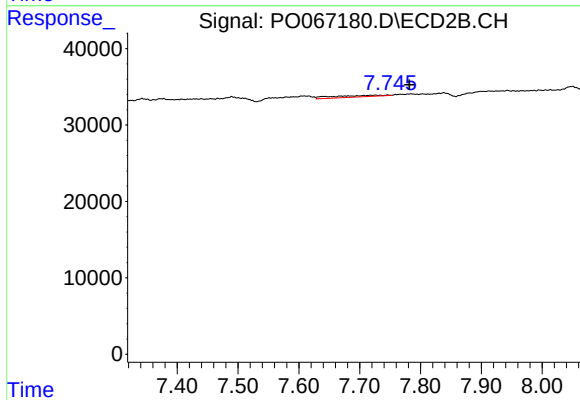
R.T.: 7.227 min
Delta R.T.: -0.061 min
Response: 11785
Conc: 2.98 ng/ml



#40 AR-1262-5

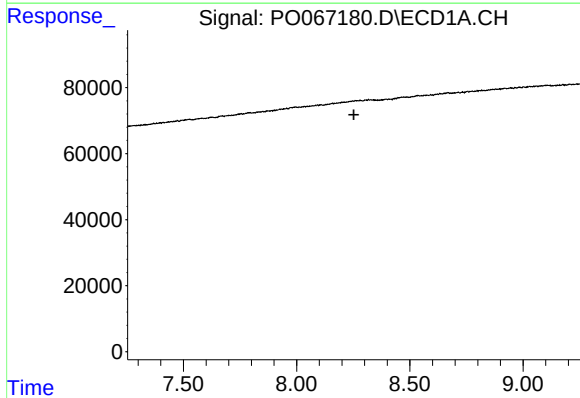
R.T.: 0.000 min
Exp R.T. : 8.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



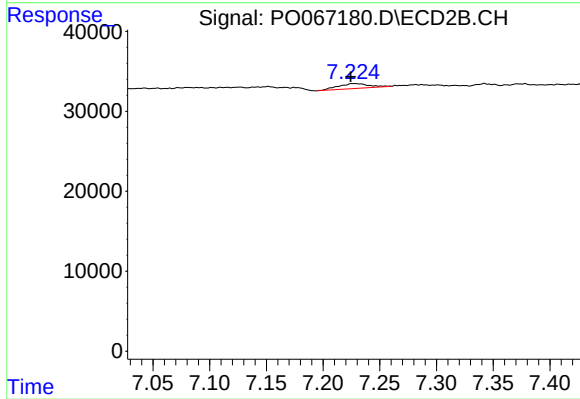
#40 AR-1262-5

R.T.: 7.746 min
Delta R.T.: -0.036 min
Response: 12208
Conc: 6.60 ng/ml



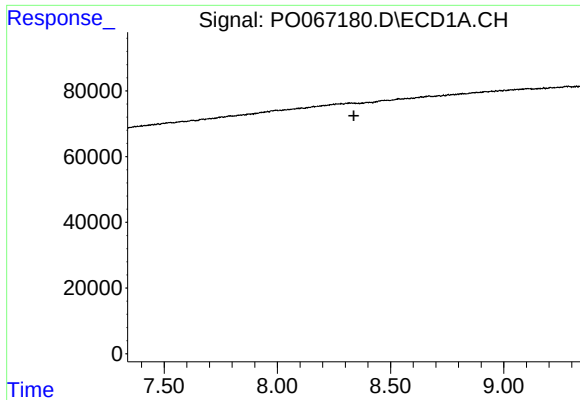
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.253 min
Response: 0
Conc: N.D.



#41 AR-1268-1

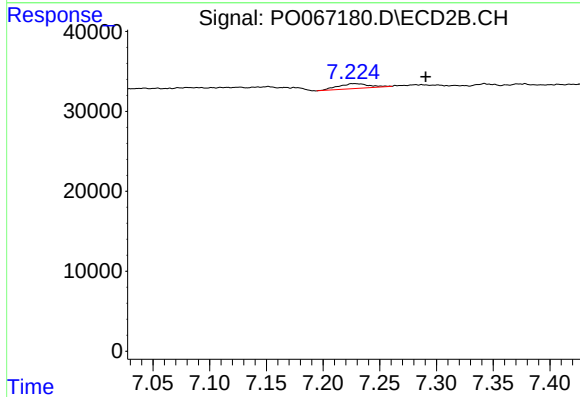
R.T.: 7.227 min
Delta R.T.: 0.003 min
Response: 11785
Conc: 1.79 ng/ml



#42 AR-1268-2

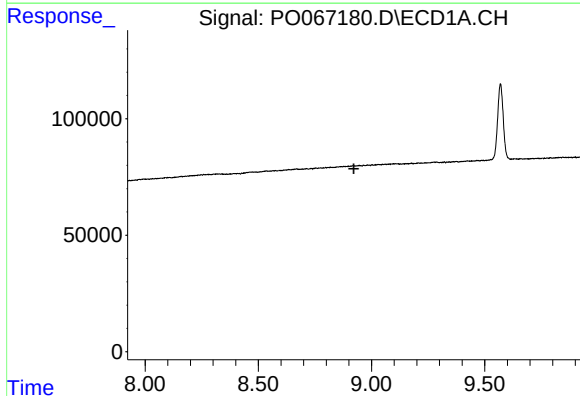
R.T.: 0.000 min
Exp R.T. : 8.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



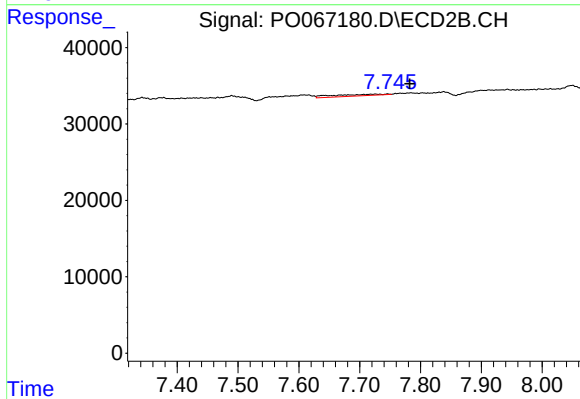
#42 AR-1268-2

R.T.: 7.227 min
Delta R.T.: -0.063 min
Response: 11785
Conc: 1.94 ng/ml



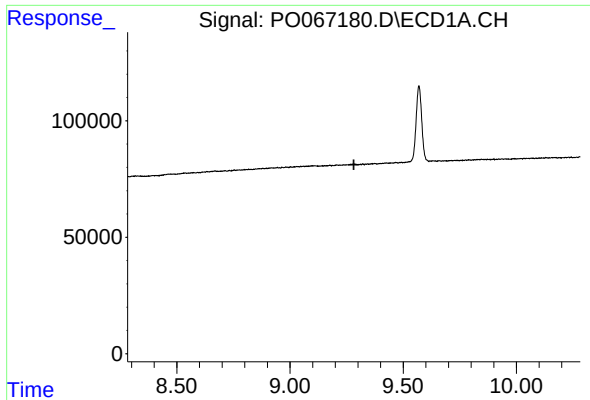
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.922 min
Response: 0
Conc: N.D.



#44 AR-1268-4

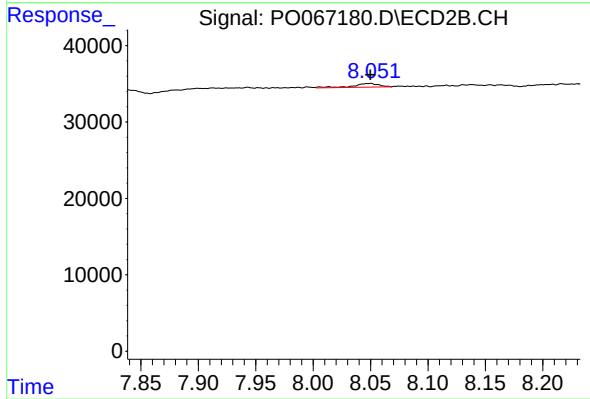
R.T.: 7.746 min
Delta R.T.: -0.036 min
Response: 12208
Conc: 5.39 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.050 min
Delta R.T.: 0.000 min
Response: 7694
Conc: 0.48 ng/ml