

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031320\
 Data File : P0067230.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Mar 2020 19:03
 Operator : DD\AJ
 Sample : L1913-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:08:22 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...	4.111	3.397	779314	922843	24.931	23.584
2)	SA Decachlor...	9.569	8.273	737767	1008135	20.311	20.705
Target Compounds							
3)	L1 AR-1016-1	5.191	0.000	10358	0	8.815	N.D. #
9)	L2 AR-1221-2	4.410	3.689	16426	15626	70.363	51.057 #
10)	L2 AR-1221-3	4.410	0.000	16426	0	21.439	N.D. #
11)	L3 AR-1232-1	4.410	0.000	16426	0	29.296	N.D. #
12)	L3 AR-1232-2	4.991	0.000	3738	0	12.549	N.D. #
16)	L4 AR-1242-1	5.191	0.000	10358	0	14.154	N.D. #
20)	L4 AR-1242-5	6.135	0.000	10197	0	15.015	N.D. #
21)	L5 AR-1248-1	5.191	0.000	10358	0	18.444	N.D. #
24)	L5 AR-1248-4	6.135	0.000	10197	0	8.864	N.D. #
25)	L5 AR-1248-5	6.135	0.000	10197	0	8.966	N.D. #
26)	L6 AR-1254-1	6.135	0.000	10197	0	8.537	N.D. #
27)	L6 AR-1254-2	6.351	0.000	16496	0	8.582	N.D. #
28)	L6 AR-1254-3	6.692	0.000	3765	0	1.869	N.D. #
30)	L6 AR-1254-5	7.316	0.000	12622	0	7.166	N.D. #
32)	L7 AR-1260-2	7.137	0.000	14466	0	5.537	N.D. #
38)	L8 AR-1262-3	0.000	7.227	0	7430	N.D.	3.468 #
39)	L8 AR-1262-4	0.000	7.227	0	7430	N.D.	1.876 #
41)	L9 AR-1268-1	0.000	7.227	0	7430	N.D.	1.128 #
42)	L9 AR-1268-2	0.000	7.227	0	7430	N.D.	1.222 #
45)	L9 AR-1268-5	0.000	8.050	0	10426	N.D.	0.646 #

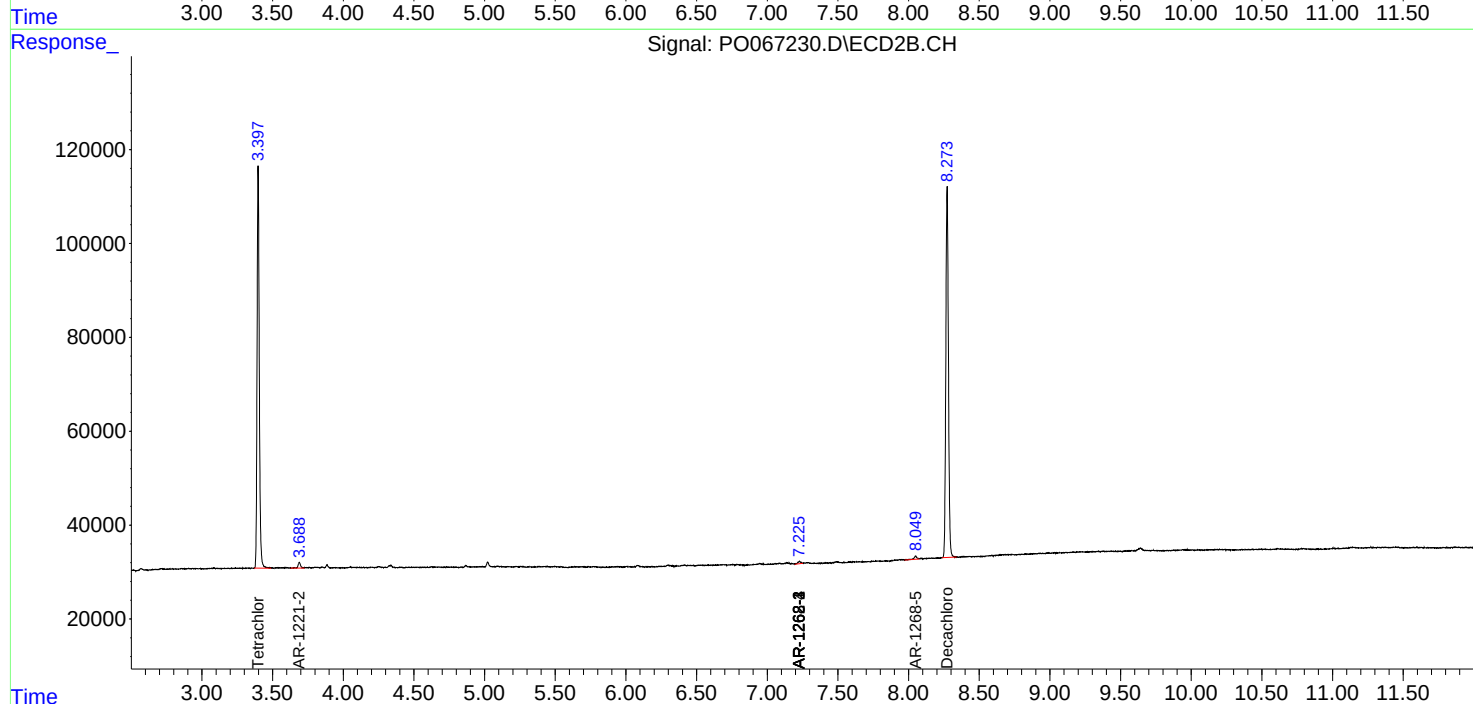
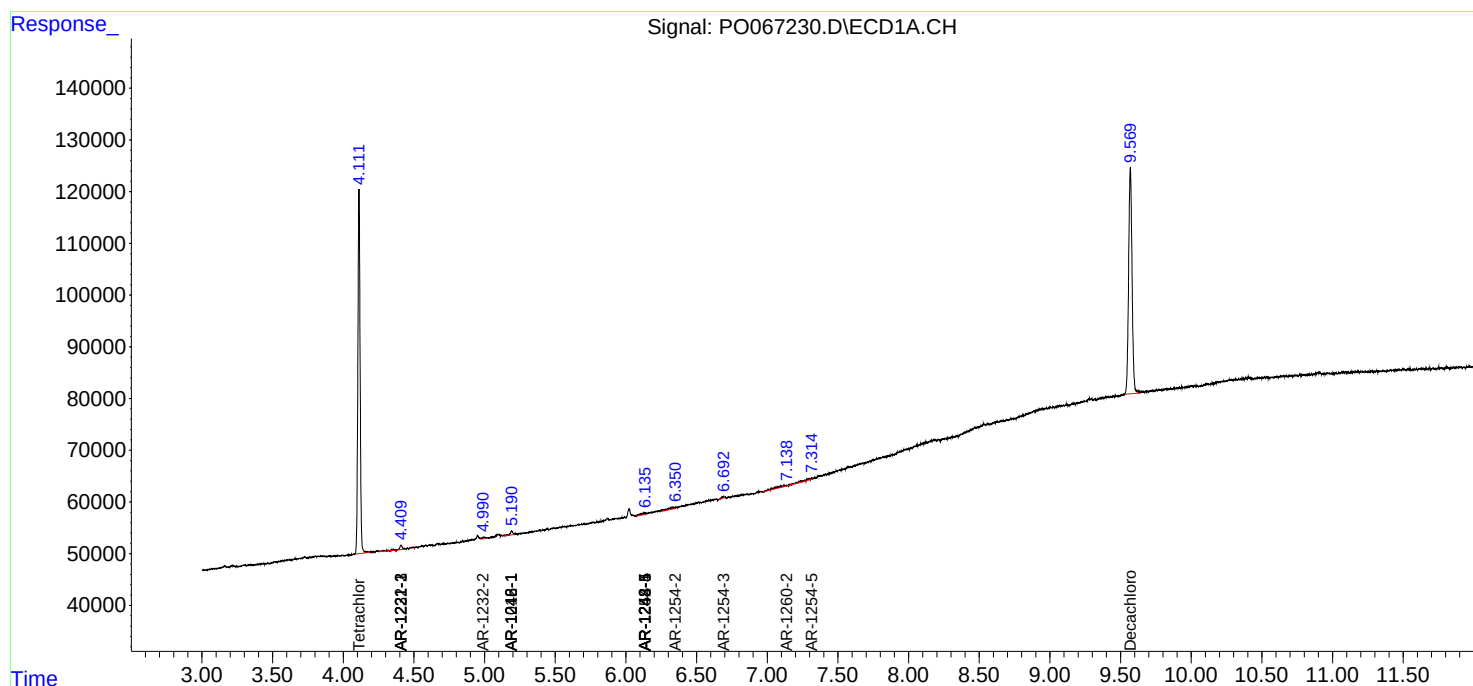
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

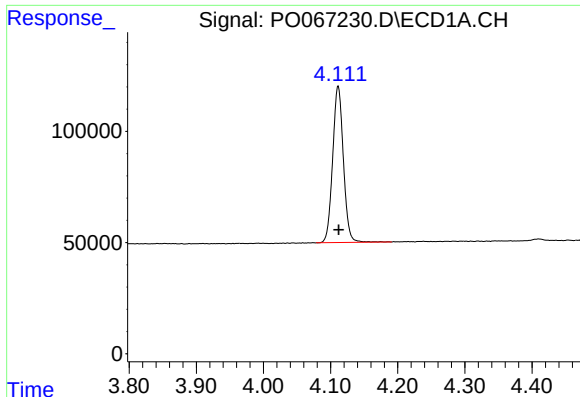
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031320\
Data File : P0067230.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Mar 2020 19:03
Operator : DD\AJ
Sample : L1913-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 01:08:22 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

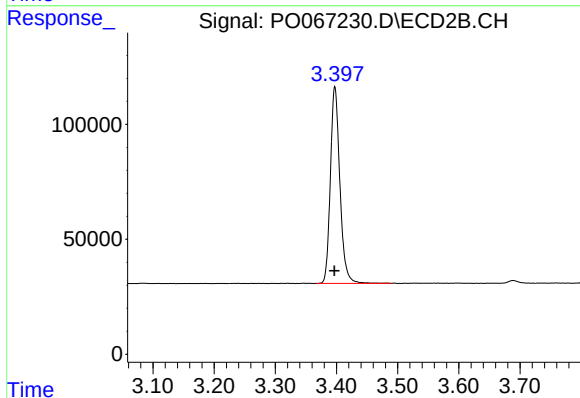




#1 Tetrachloro-m-xylene

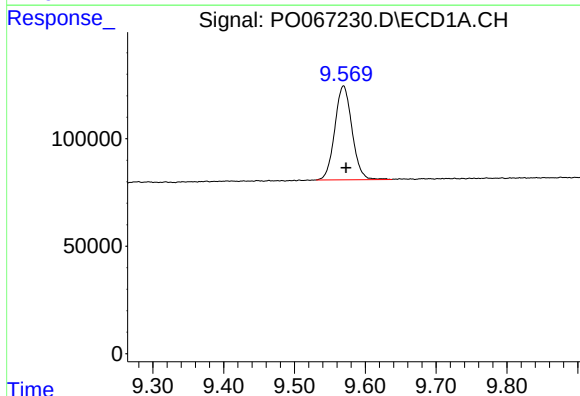
R.T.: 4.111 min
Delta R.T.: 0.000 min
Response: 779314
Conc: 24.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



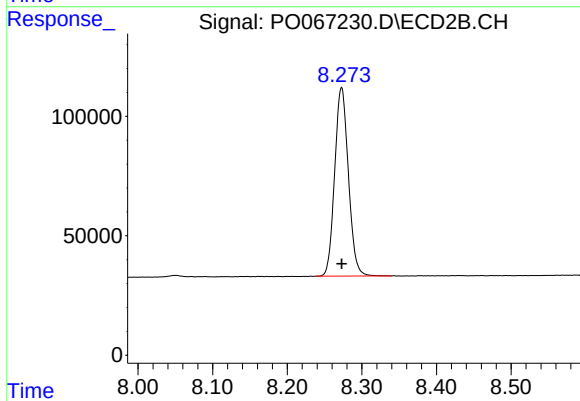
#1 Tetrachloro-m-xylene

R.T.: 3.397 min
Delta R.T.: 0.000 min
Response: 922843
Conc: 23.58 ng/ml



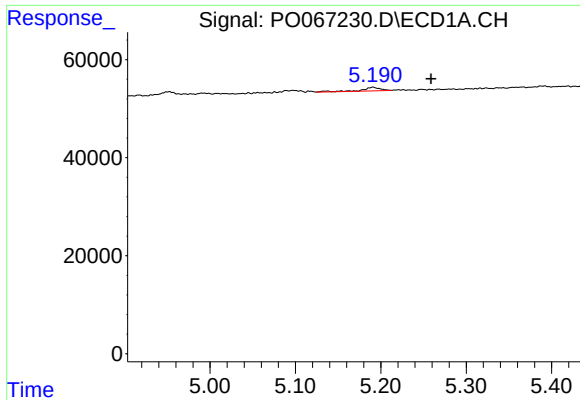
#2 Decachlorobiphenyl

R.T.: 9.569 min
Delta R.T.: -0.004 min
Response: 737767
Conc: 20.31 ng/ml



#2 Decachlorobiphenyl

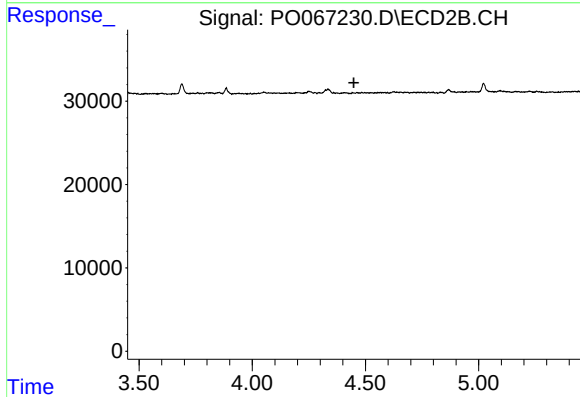
R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 1008135
Conc: 20.70 ng/ml



#3 AR-1016-1

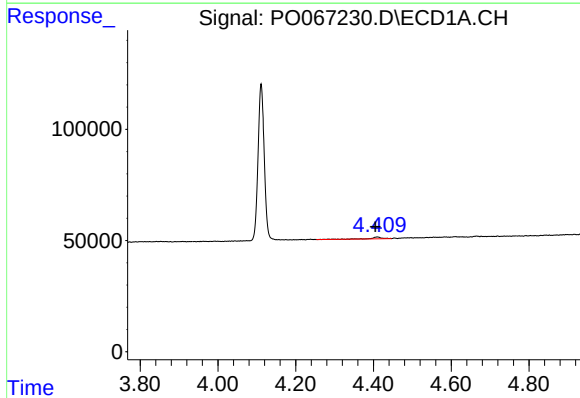
R.T.: 5.191 min
Delta R.T.: -0.068 min
Response: 10358
Conc: 8.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



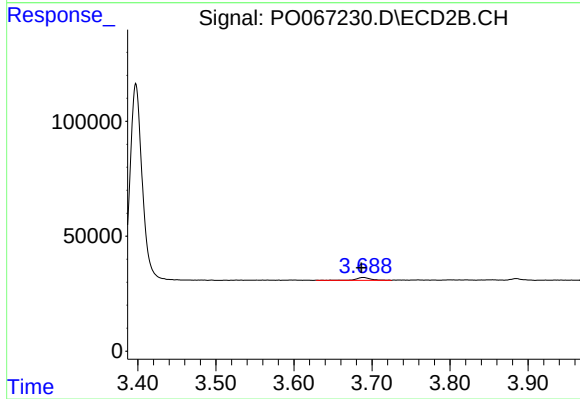
#3 AR-1016-1

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



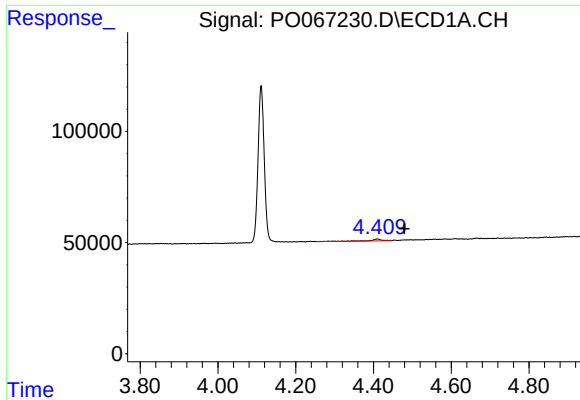
#9 AR-1221-2

R.T.: 4.410 min
Delta R.T.: 0.005 min
Response: 16426
Conc: 70.36 ng/ml



#9 AR-1221-2

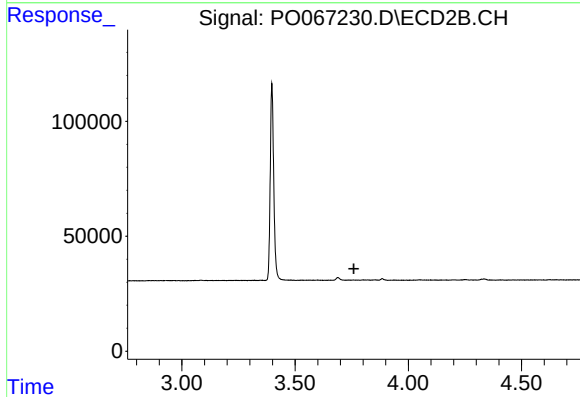
R.T.: 3.689 min
Delta R.T.: 0.002 min
Response: 15626
Conc: 51.06 ng/ml



#10 AR-1221-3

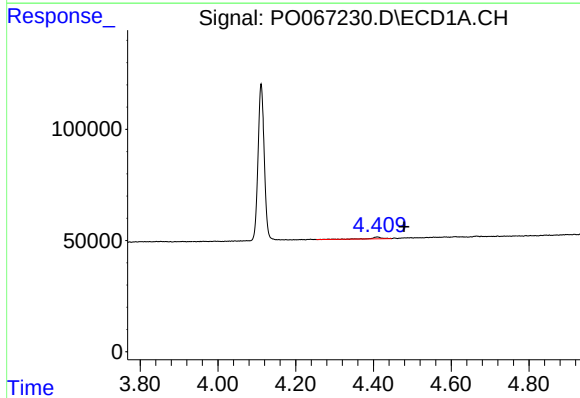
R.T.: 4.410 min
Delta R.T.: -0.070 min
Response: 16426
Conc: 21.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



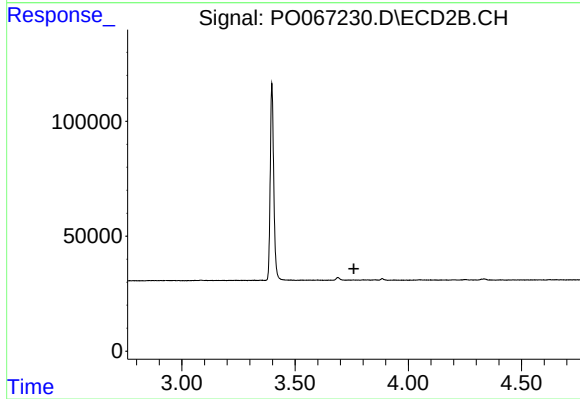
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.760 min
Response: 0
Conc: N.D.



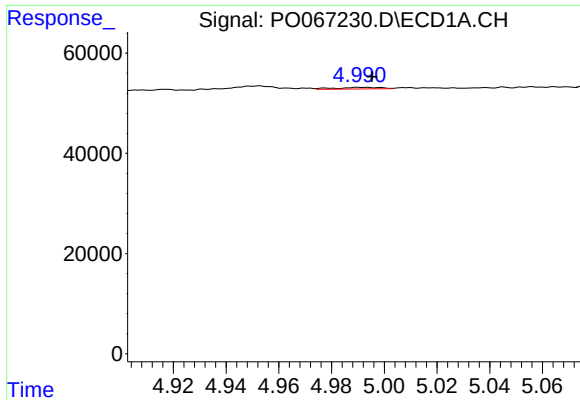
#11 AR-1232-1

R.T.: 4.410 min
Delta R.T.: -0.069 min
Response: 16426
Conc: 29.30 ng/ml



#11 AR-1232-1

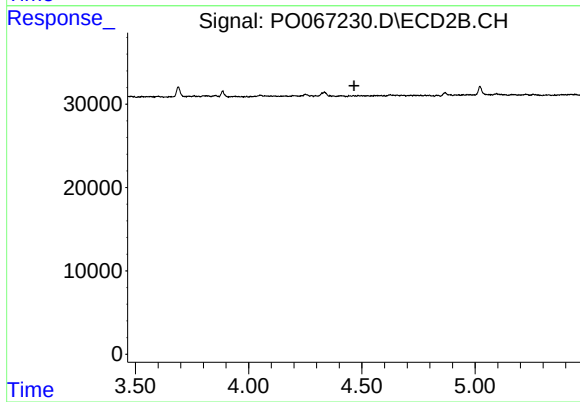
R.T.: 0.000 min
Exp R.T. : 3.760 min
Response: 0
Conc: N.D.



#12 AR-1232-2

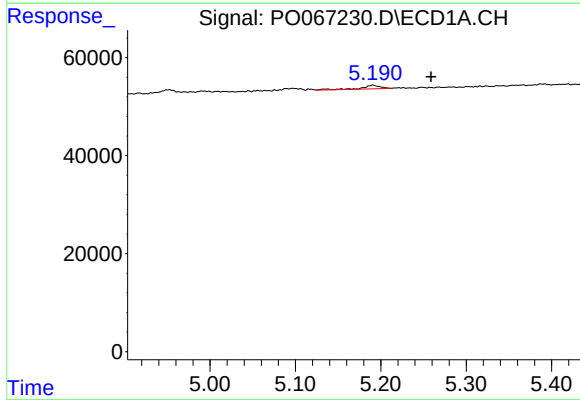
R.T.: 4.991 min
Delta R.T.: -0.005 min
Response: 3738
Conc: 12.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



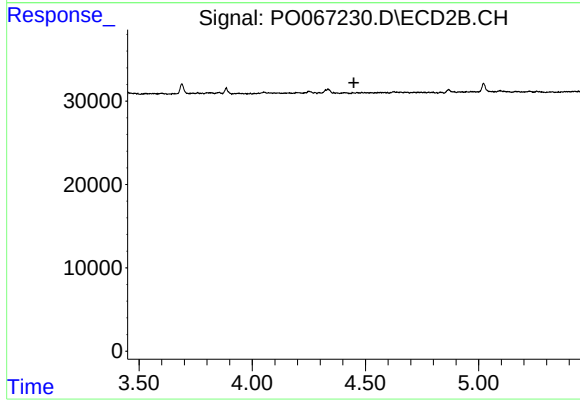
#12 AR-1232-2

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



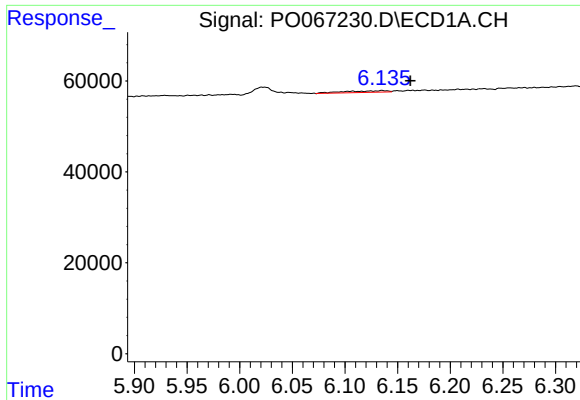
#16 AR-1242-1

R.T.: 5.191 min
Delta R.T.: -0.068 min
Response: 10358
Conc: 14.15 ng/ml



#16 AR-1242-1

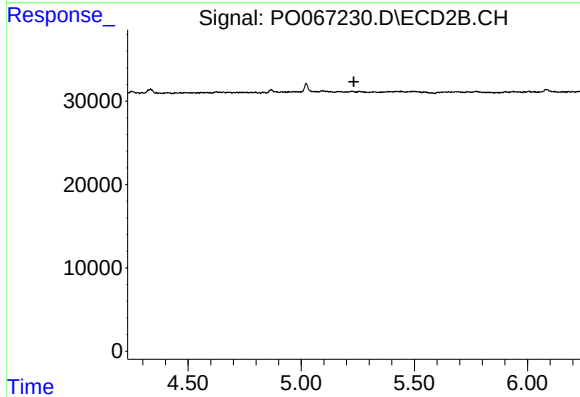
R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



#20 AR-1242-5

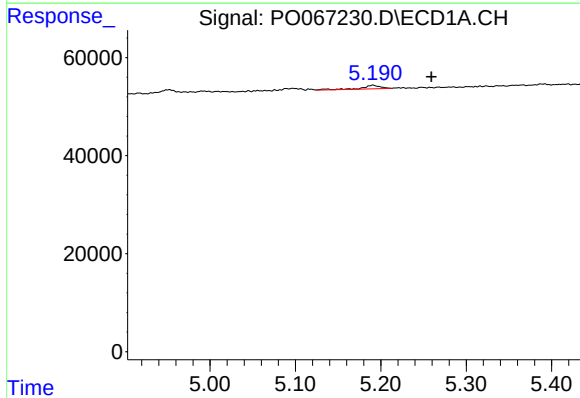
R.T.: 6.135 min
Delta R.T.: -0.027 min
Response: 10197
Conc: 15.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



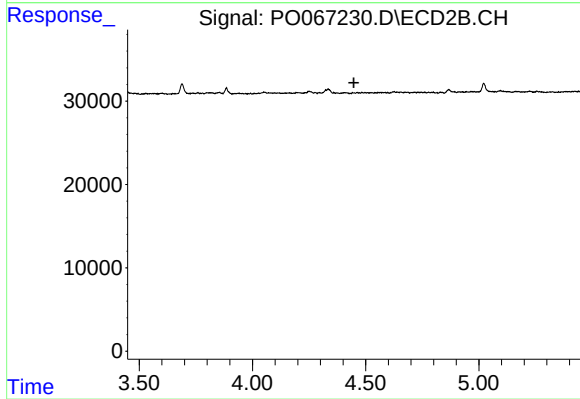
#20 AR-1242-5

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



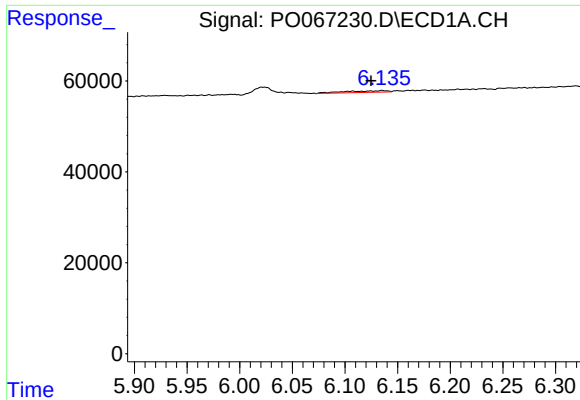
#21 AR-1248-1

R.T.: 5.191 min
Delta R.T.: -0.068 min
Response: 10358
Conc: 18.44 ng/ml



#21 AR-1248-1

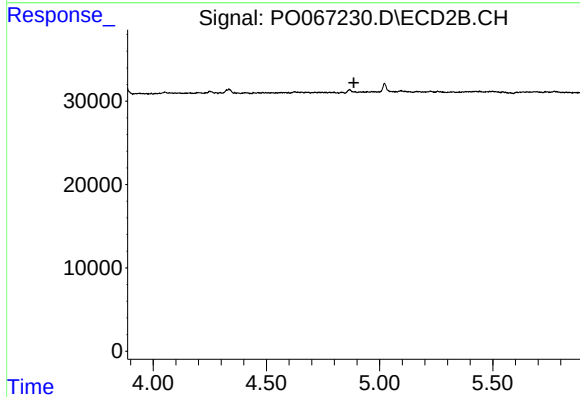
R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



#24 AR-1248-4

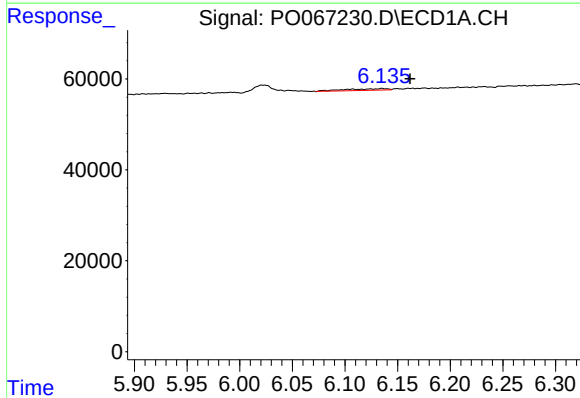
R.T.: 6.135 min
Delta R.T.: 0.010 min
Response: 10197
Conc: 8.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



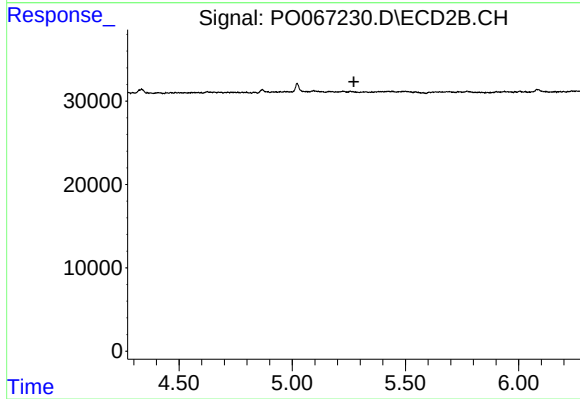
#24 AR-1248-4

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



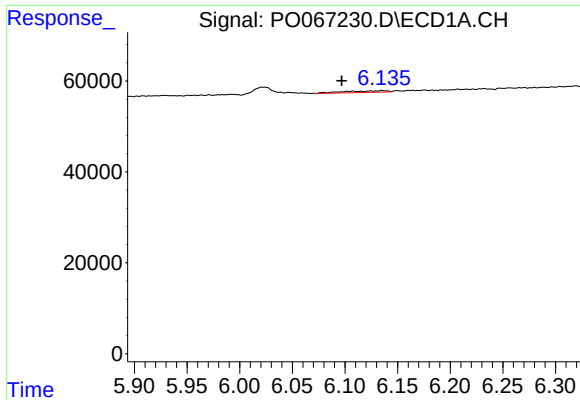
#25 AR-1248-5

R.T.: 6.135 min
Delta R.T.: -0.027 min
Response: 10197
Conc: 8.97 ng/ml



#25 AR-1248-5

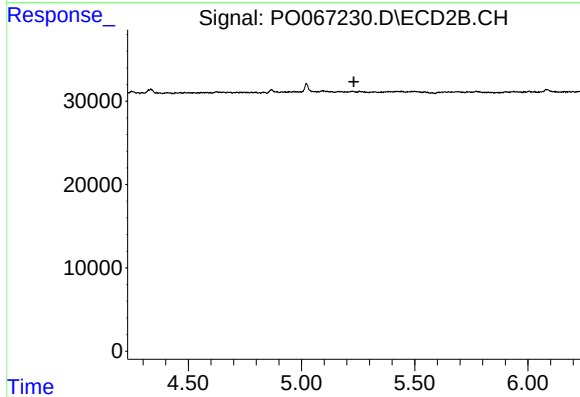
R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



#26 AR-1254-1

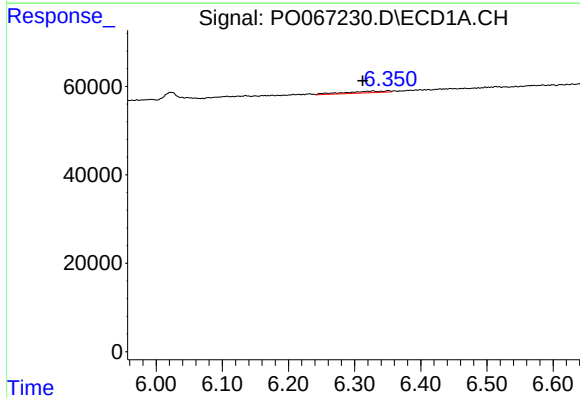
R.T.: 6.135 min
Delta R.T.: 0.038 min
Response: 10197
Conc: 8.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



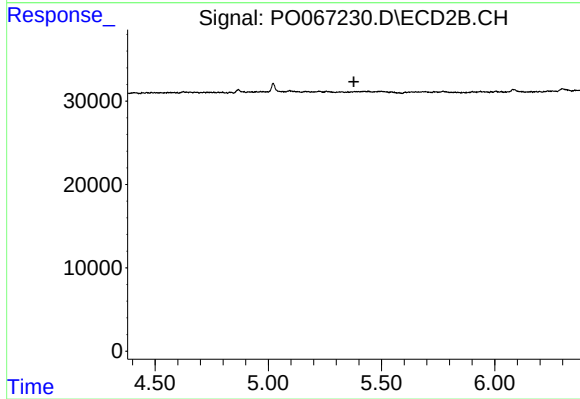
#26 AR-1254-1

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



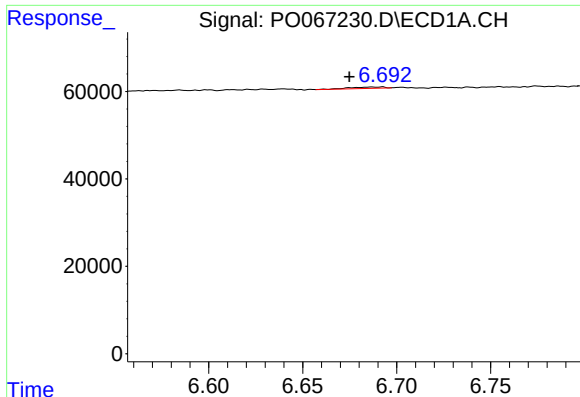
#27 AR-1254-2

R.T.: 6.351 min
Delta R.T.: 0.038 min
Response: 16496
Conc: 8.58 ng/ml



#27 AR-1254-2

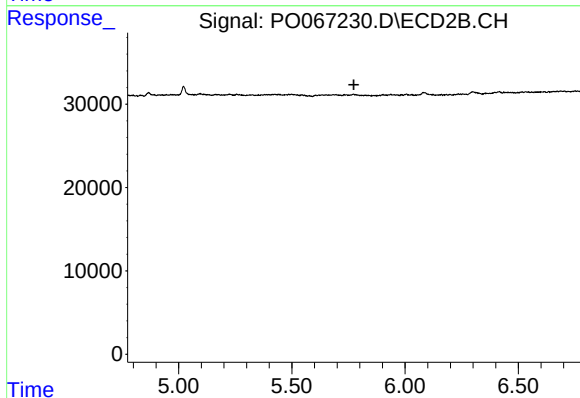
R.T.: 0.000 min
Exp R.T. : 5.378 min
Response: 0
Conc: N.D.



#28 AR-1254-3

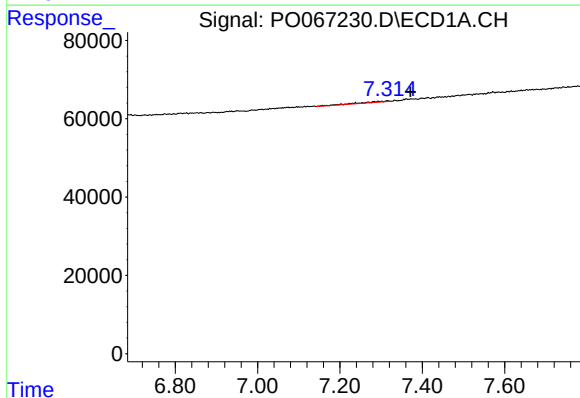
R.T.: 6.692 min
Delta R.T.: 0.017 min
Response: 3765
Conc: 1.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



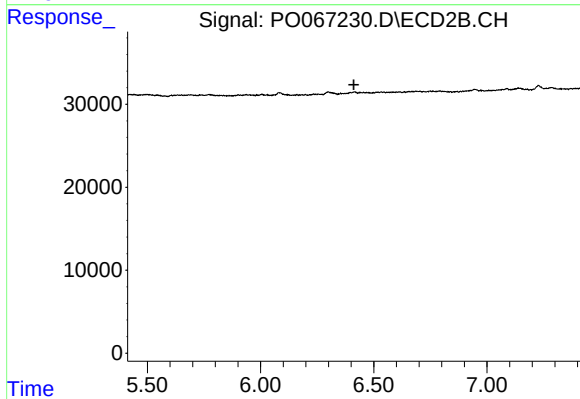
#28 AR-1254-3

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



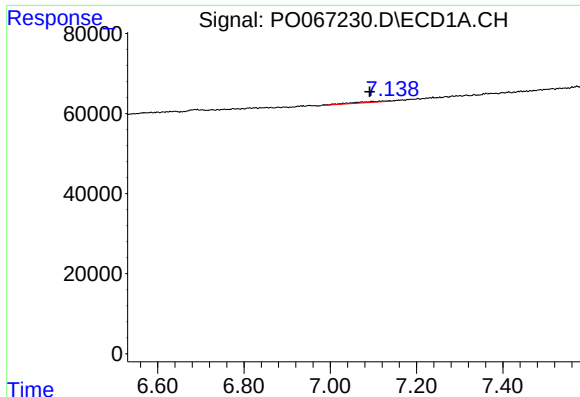
#30 AR-1254-5

R.T.: 7.316 min
Delta R.T.: -0.056 min
Response: 12622
Conc: 7.17 ng/ml



#30 AR-1254-5

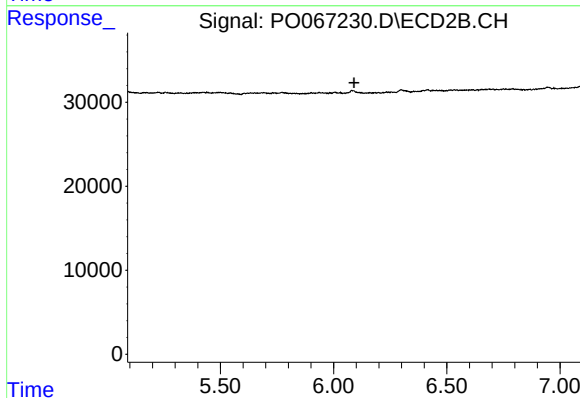
R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.



#32 AR-1260-2

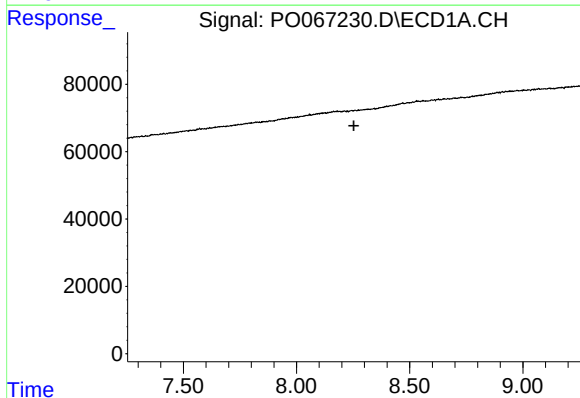
R.T.: 7.137 min
Delta R.T.: 0.046 min
Response: 14466
Conc: 5.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



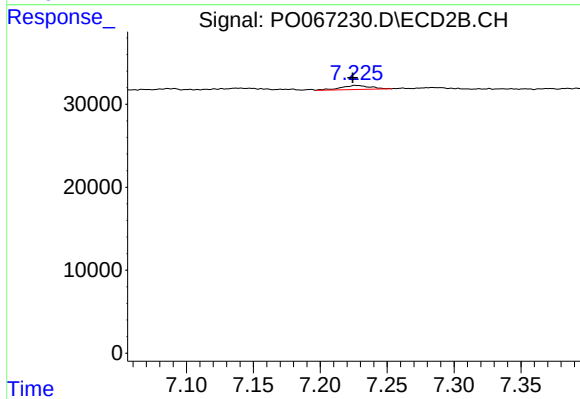
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.090 min
Response: 0
Conc: N.D.



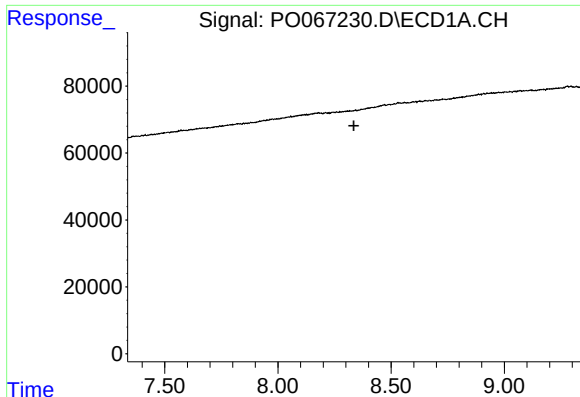
#38 AR-1262-3

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



#38 AR-1262-3

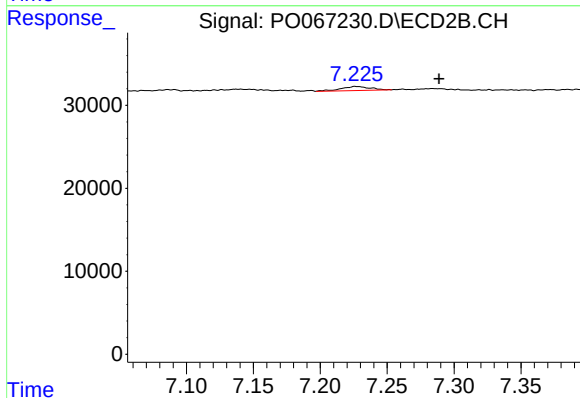
R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 7430
Conc: 3.47 ng/ml



#39 AR-1262-4

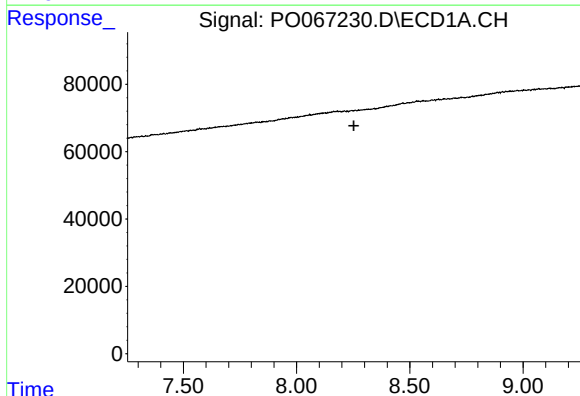
R.T.: 0.000 min
Exp R.T. : 8.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



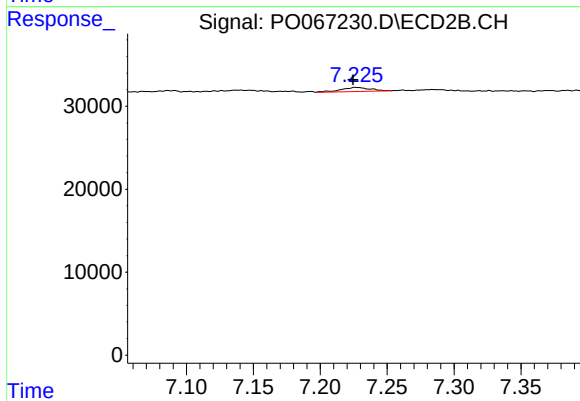
#39 AR-1262-4

R.T.: 7.227 min
Delta R.T.: -0.062 min
Response: 7430
Conc: 1.88 ng/ml



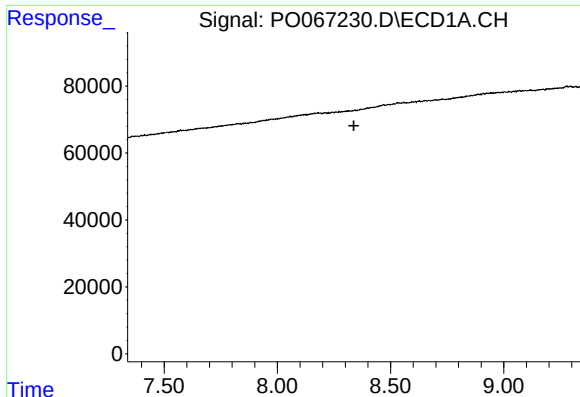
#41 AR-1268-1

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



#41 AR-1268-1

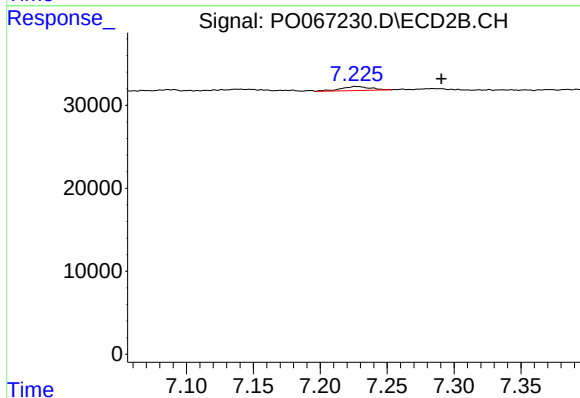
R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 7430
Conc: 1.13 ng/ml



#42 AR-1268-2

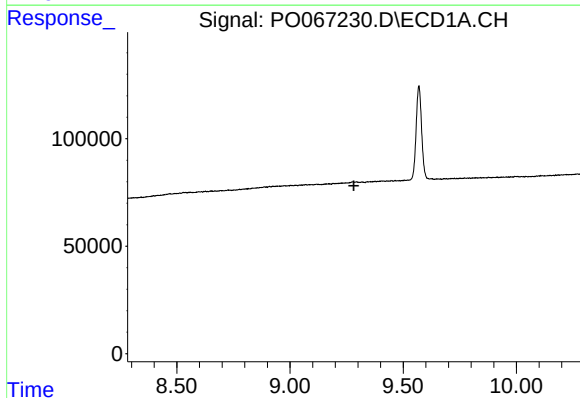
R.T.: 0.000 min
Exp R.T.: 8.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



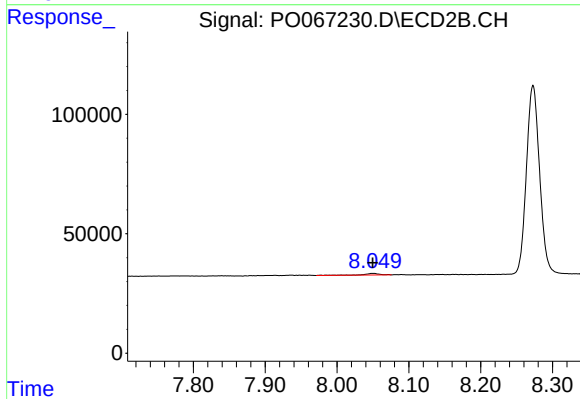
#42 AR-1268-2

R.T.: 7.227 min
Delta R.T.: -0.064 min
Response: 7430
Conc: 1.22 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.050 min
Delta R.T.: 0.000 min
Response: 10426
Conc: 0.65 ng/ml