

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122320\
 Data File : PO074108.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Dec 2020 16:51
 Operator : DD\AJ
 Sample : L5168-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 01:29:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 01:16:32 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...	4.933	3.990	1615579	964600	15.845	16.813
2)	SA Decachlor...	10.950	9.246	641930	265885	6.592	4.946
Target Compounds							
6)	L1 AR-1016-4	6.425f	0.000	324592	0	117.848	N.D. #
8)	L2 AR-1221-1	5.204f	4.242	6398562	3152390	5784.167	4635.020
9)	L2 AR-1221-2	5.309f	0.000	7599221	0	9228.339	N.D. #
14)	L3 AR-1232-4	6.425f	0.000	324592	0	276.956	N.D. #
15)	L3 AR-1232-5	6.542	0.000	411252	0	516.121	N.D. #
19)	L4 AR-1242-4	6.425f	0.000	324592	0	160.385	N.D. #
20)	L4 AR-1242-5	7.249	0.000	627698	0	281.828	N.D. #
22)	L5 AR-1248-2	6.542	0.000	411252	0	146.868	N.D. #
24)	L5 AR-1248-4	7.189	0.000	1914345	0	477.003	N.D. #
25)	L5 AR-1248-5	7.249	0.000	627698	0	165.160	N.D. #
26)	L6 AR-1254-1	7.189f	0.000	1914345	0	495.894	N.D. #
28)	L6 AR-1254-3	0.000	6.680	0	663084	N.D.	137.025 #
29)	L6 AR-1254-4	0.000	6.919	0	641701	N.D.	180.379 #
32)	L7 AR-1260-2	0.000	7.015	0	90185	N.D.	19.100 #
35)	L7 AR-1260-5	9.158f	0.000	48210	0	3.967	N.D. #
37)	L8 AR-1262-2	9.158f	0.000	48210	0	3.745	N.D. #
38)	L8 AR-1262-3	9.447	8.175	249349	160057	29.541	44.439 #
39)	L8 AR-1262-4	9.543	8.239	175997	113035	53.907	18.603 #
41)	L9 AR-1268-1	9.447	8.175	249349	160057	15.953	15.062
42)	L9 AR-1268-2	9.543	8.239	175997	113035	13.171	12.876
43)	L9 AR-1268-3	9.769	8.446	189276	118568	16.060	15.763

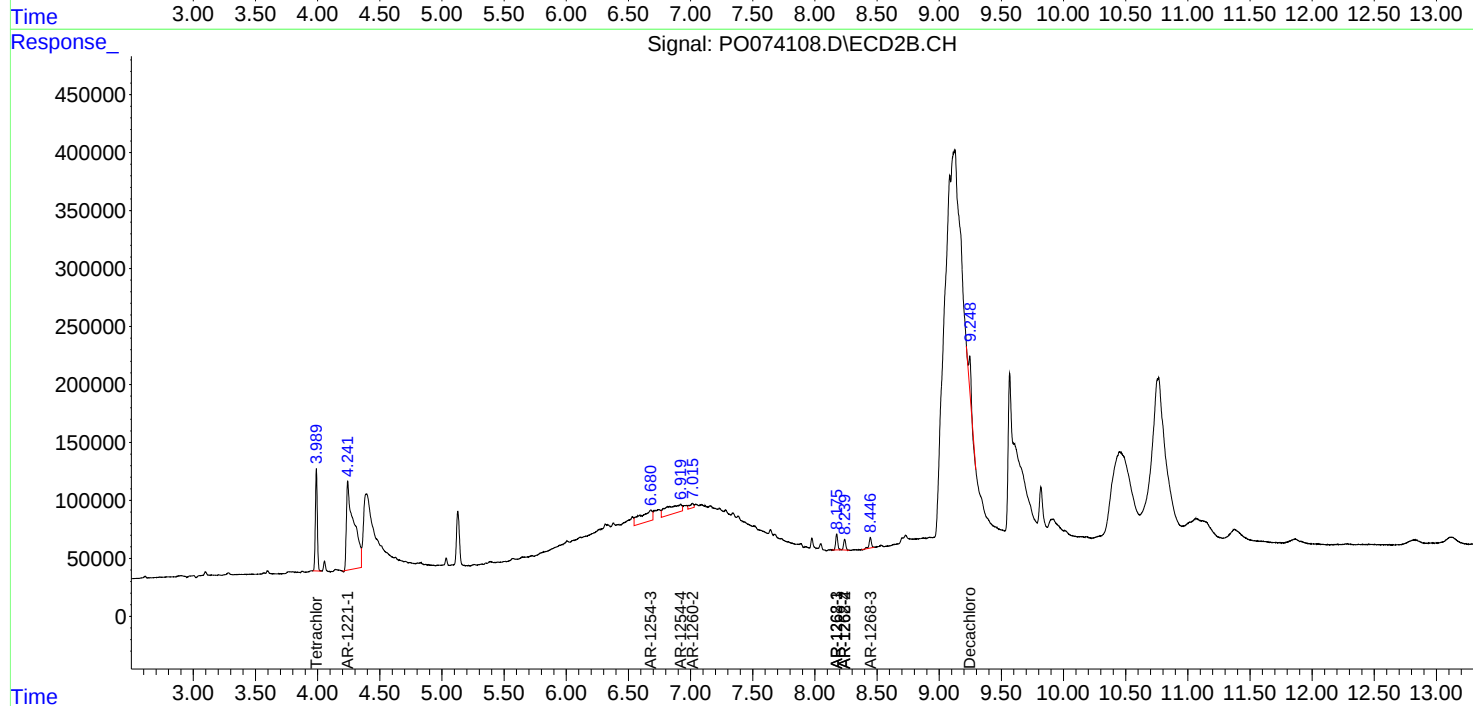
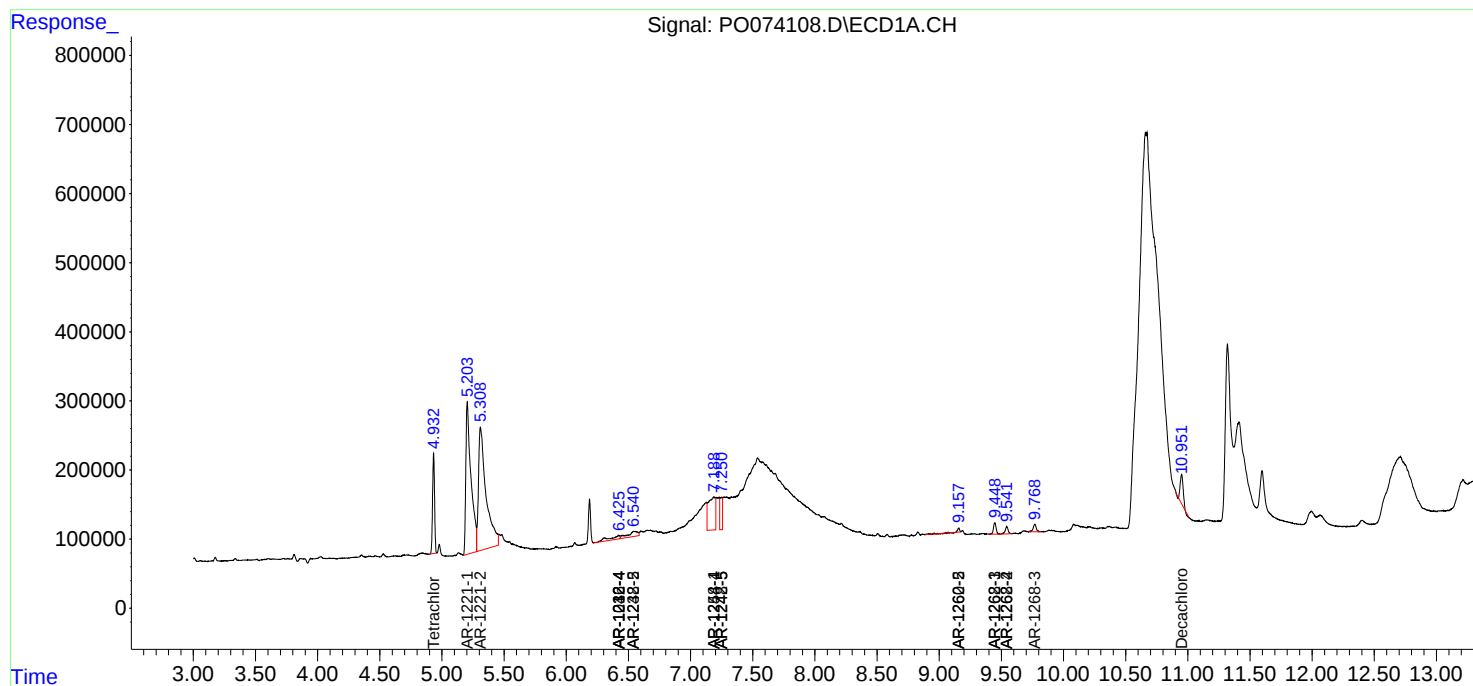
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

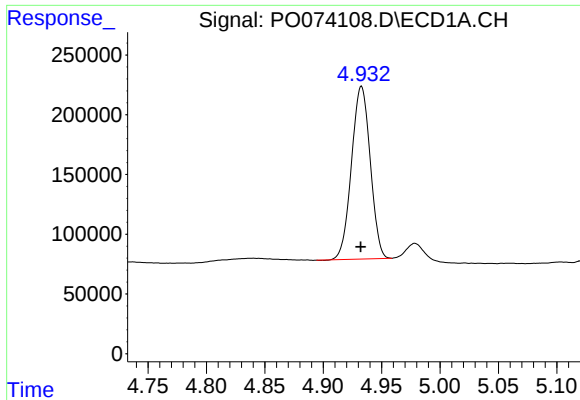
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122320\
Data File : PO074108.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Dec 2020 16:51
Operator : DD\AJ
Sample : L5168-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 01:29:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 01:16:32 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

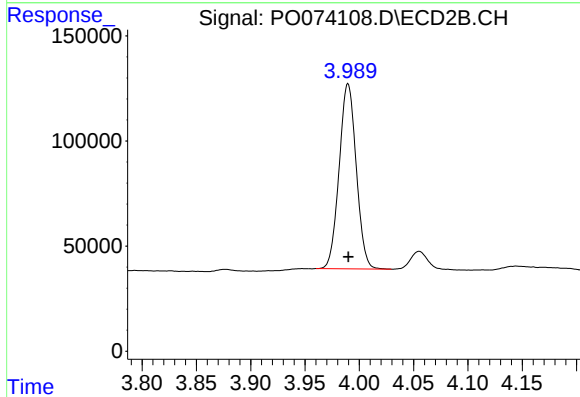




#1 Tetrachloro-m-xylene

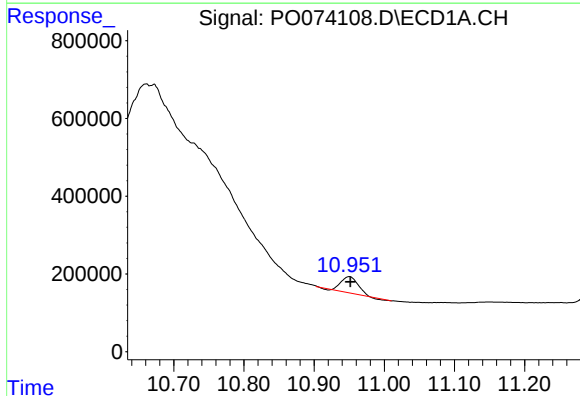
R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 1615579
Conc: 15.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



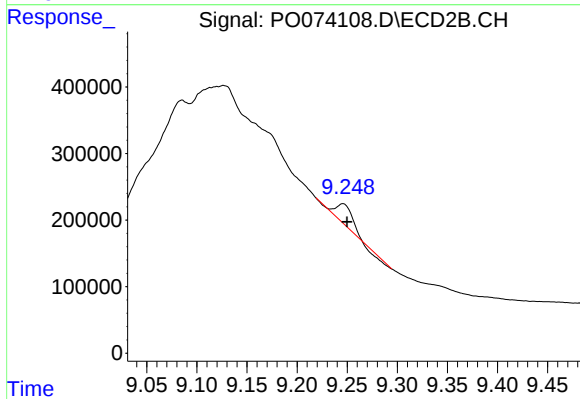
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 964600
Conc: 16.81 ng/ml



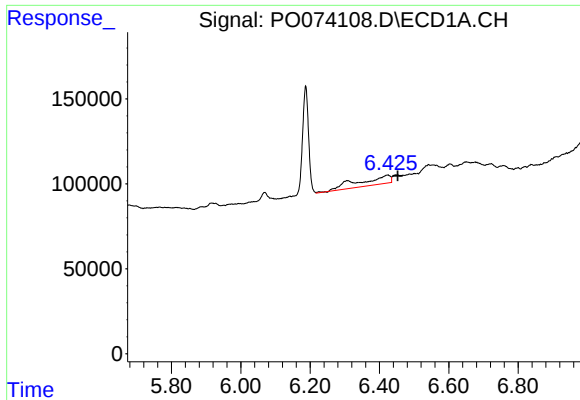
#2 Decachlorobiphenyl

R.T.: 10.950 min
Delta R.T.: -0.002 min
Response: 641930
Conc: 6.59 ng/ml



#2 Decachlorobiphenyl

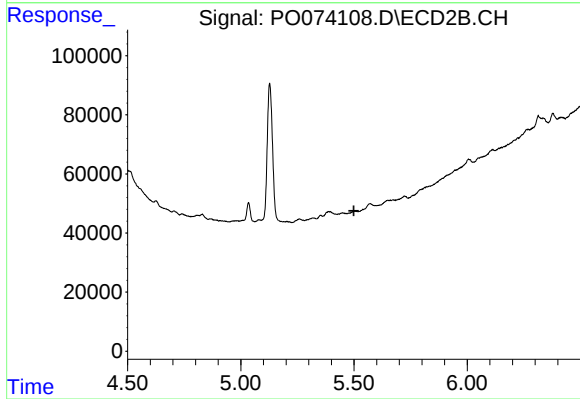
R.T.: 9.246 min
Delta R.T.: -0.004 min
Response: 265885
Conc: 4.95 ng/ml



#6 AR-1016-4

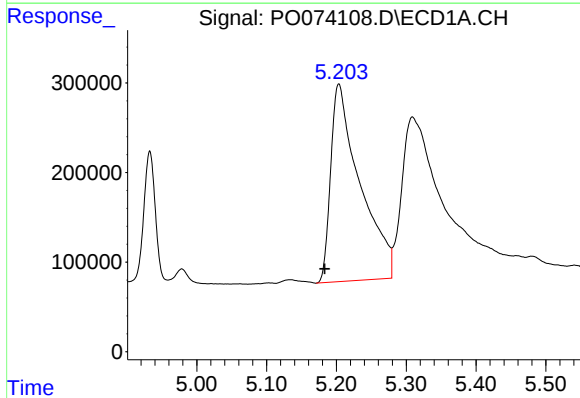
R.T.: 6.425 min
Delta R.T.: -0.028 min
Response: 324592
Conc: 117.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



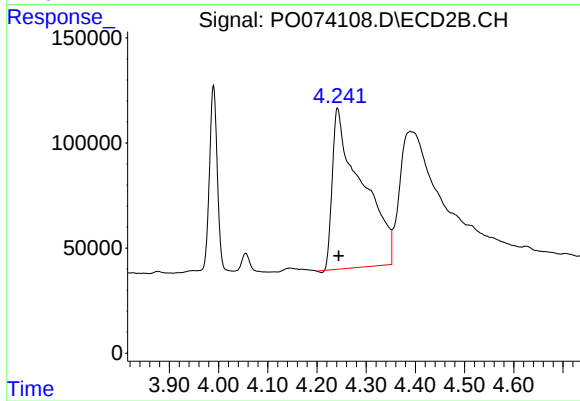
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.500 min
Response: 0
Conc: N.D.



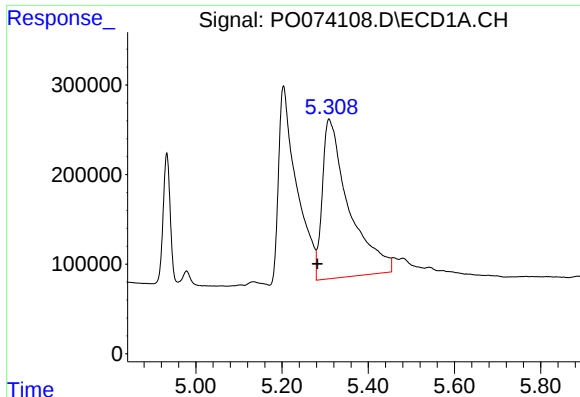
#8 AR-1221-1

R.T.: 5.204 min
Delta R.T.: 0.020 min
Response: 6398562
Conc: 5784.17 ng/ml



#8 AR-1221-1

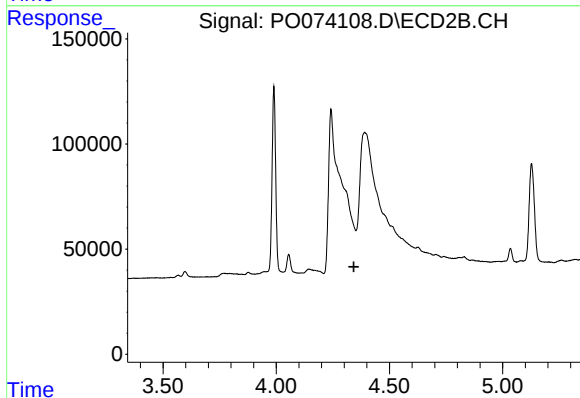
R.T.: 4.242 min
Delta R.T.: -0.003 min
Response: 3152390
Conc: 4635.02 ng/ml



#9 AR-1221-2

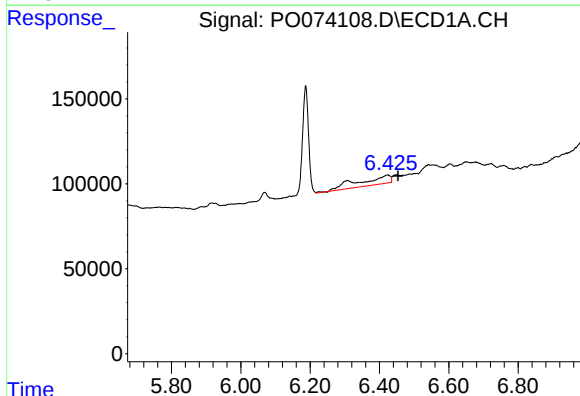
R.T.: 5.309 min
Delta R.T.: 0.026 min
Response: 7599221
Conc: 9228.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



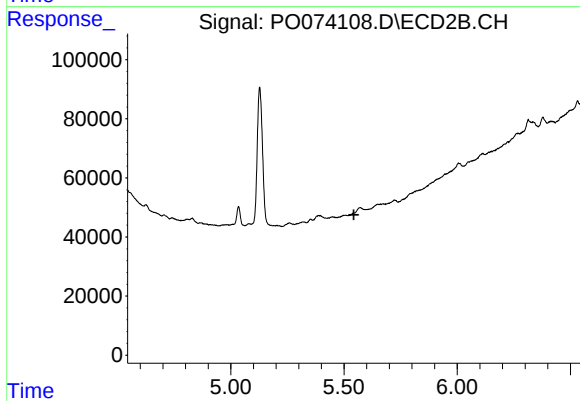
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.343 min
Response: 0
Conc: N.D.



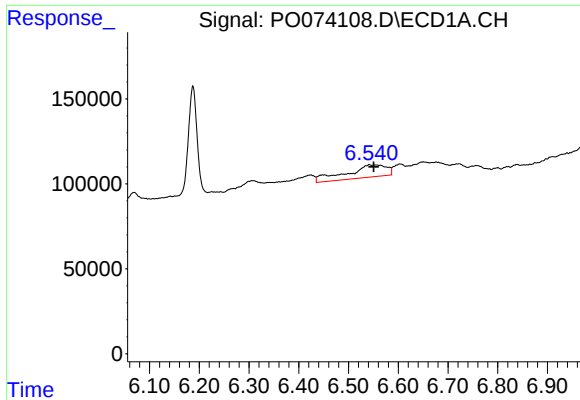
#14 AR-1232-4

R.T.: 6.425 min
Delta R.T.: -0.028 min
Response: 324592
Conc: 276.96 ng/ml



#14 AR-1232-4

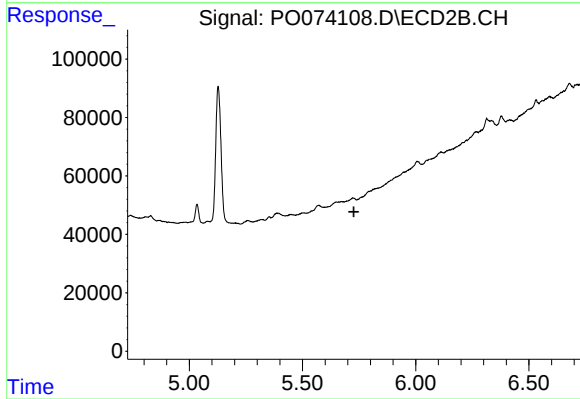
R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



#15 AR-1232-5

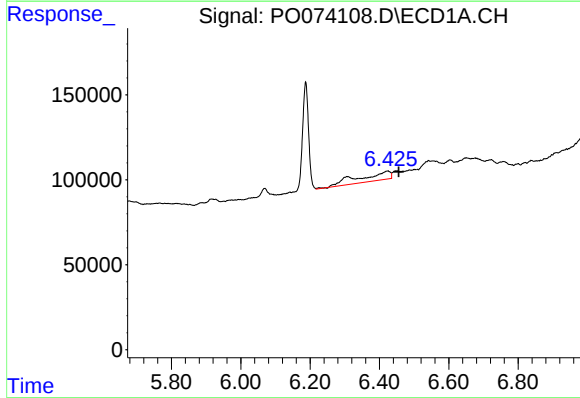
R.T.: 6.542 min
Delta R.T.: -0.009 min
Response: 411252
Conc: 516.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



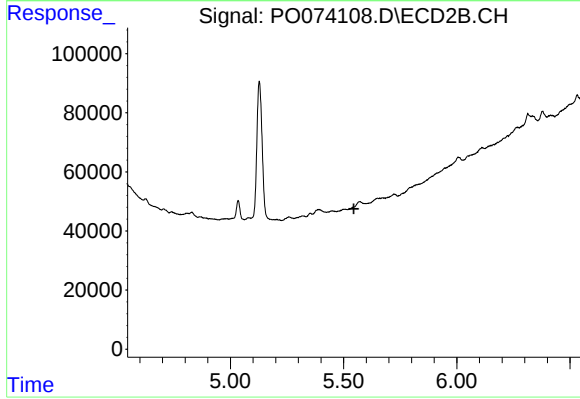
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.727 min
Response: 0
Conc: N.D.



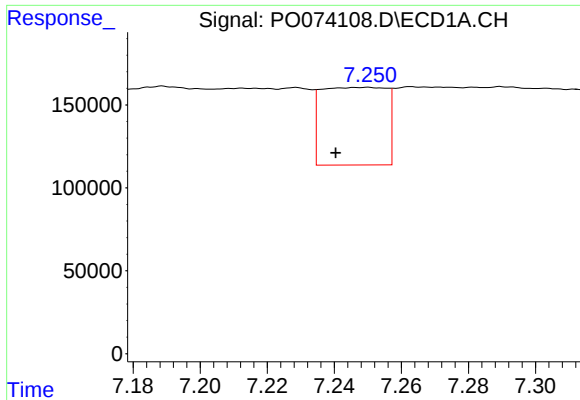
#19 AR-1242-4

R.T.: 6.425 min
Delta R.T.: -0.031 min
Response: 324592
Conc: 160.38 ng/ml



#19 AR-1242-4

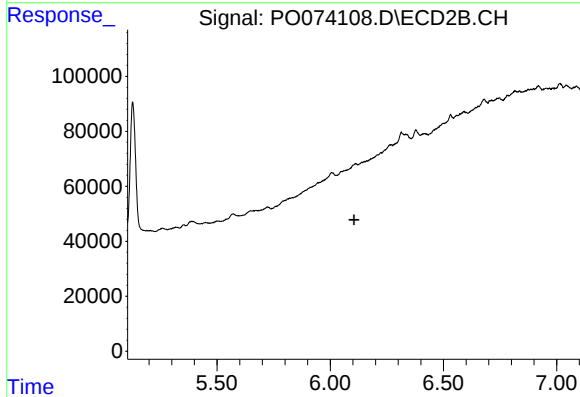
R.T.: 0.000 min
Exp R.T. : 5.546 min
Response: 0
Conc: N.D.



#20 AR-1242-5

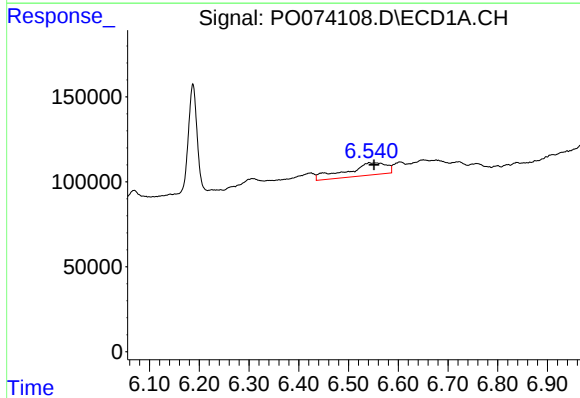
R.T.: 7.249 min
Delta R.T.: 0.009 min
Response: 627698
Conc: 281.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



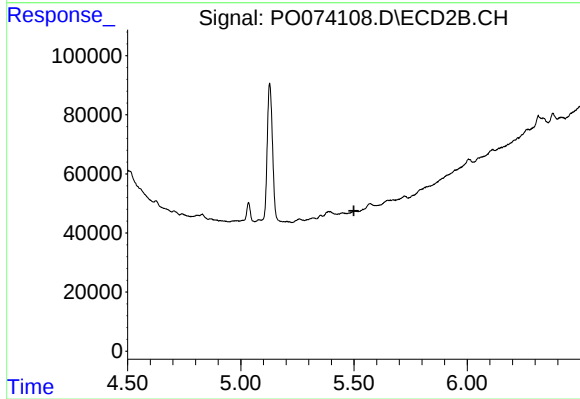
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.



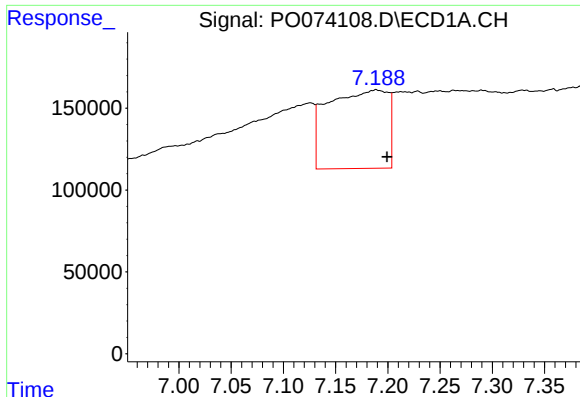
#22 AR-1248-2

R.T.: 6.542 min
Delta R.T.: -0.010 min
Response: 411252
Conc: 146.87 ng/ml



#22 AR-1248-2

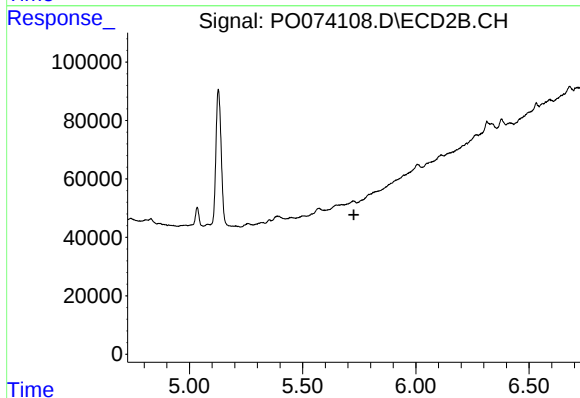
R.T.: 0.000 min
Exp R.T. : 5.500 min
Response: 0
Conc: N.D.



#24 AR-1248-4

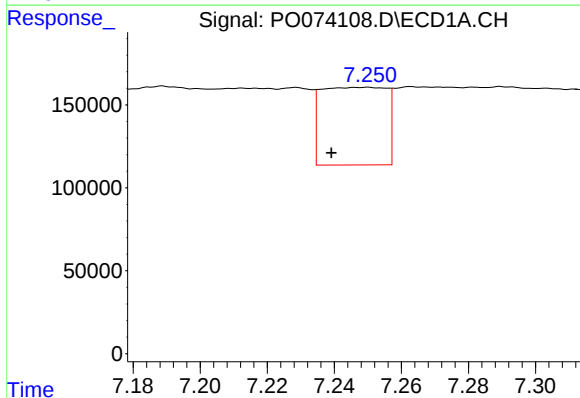
R.T.: 7.189 min
Delta R.T.: -0.011 min
Response: 1914345
Conc: 477.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



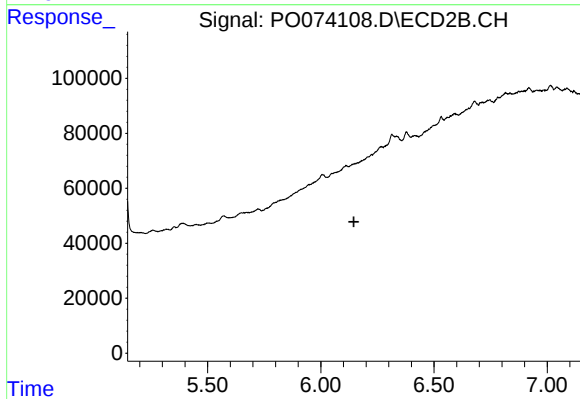
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.727 min
Response: 0
Conc: N.D.



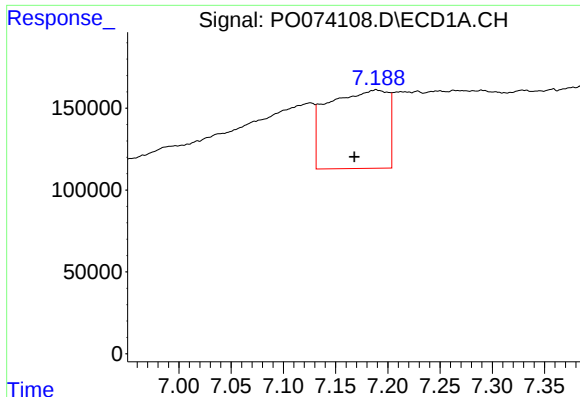
#25 AR-1248-5

R.T.: 7.249 min
Delta R.T.: 0.010 min
Response: 627698
Conc: 165.16 ng/ml



#25 AR-1248-5

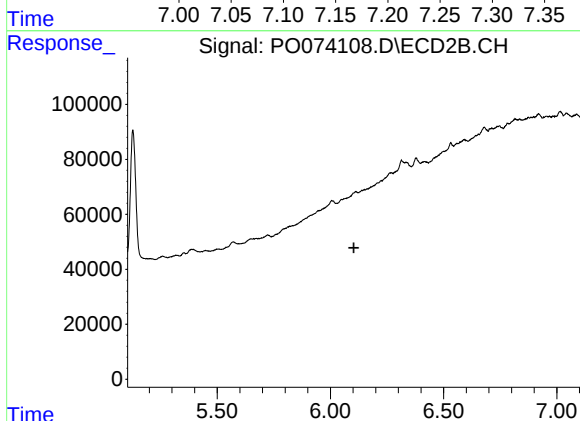
R.T.: 0.000 min
Exp R.T. : 6.146 min
Response: 0
Conc: N.D.



#26 AR-1254-1

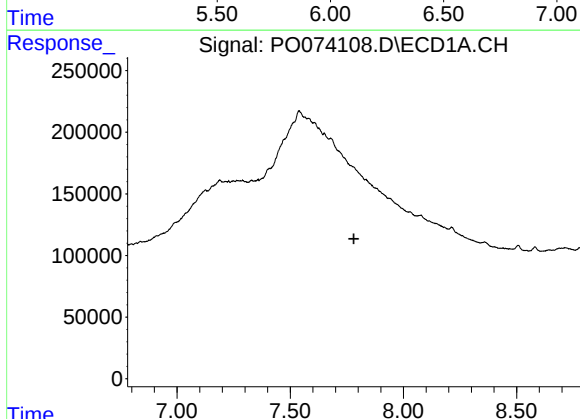
R.T.: 7.189 min
Delta R.T.: 0.021 min
Response: 1914345
Conc: 495.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



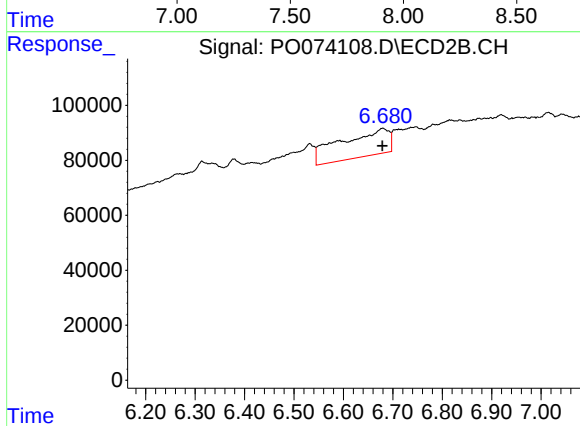
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.104 min
Response: 0
Conc: N.D.



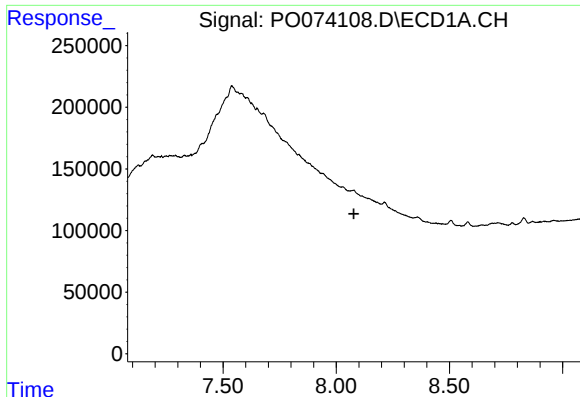
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.781 min
Response: 0
Conc: N.D.



#28 AR-1254-3

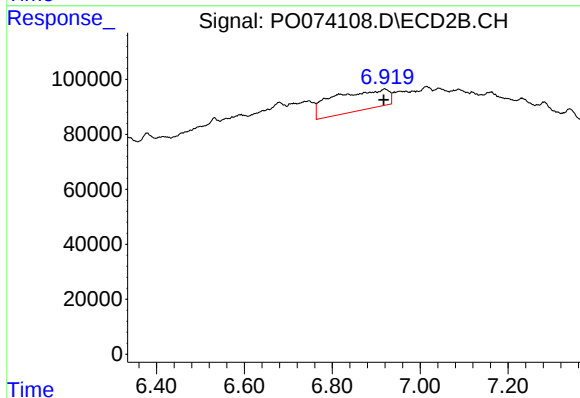
R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 663084
Conc: 137.03 ng/ml



#29 AR-1254-4

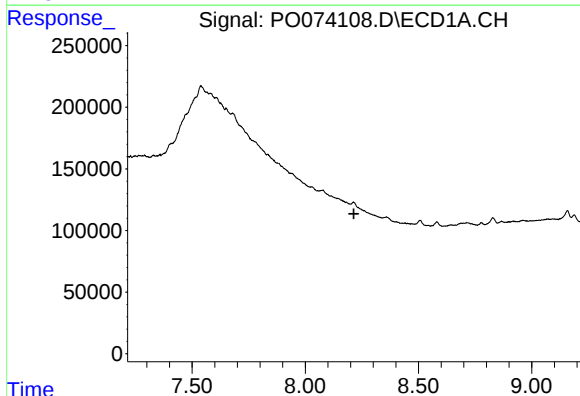
R.T.: 0.000 min
Exp R.T.: 8.078 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



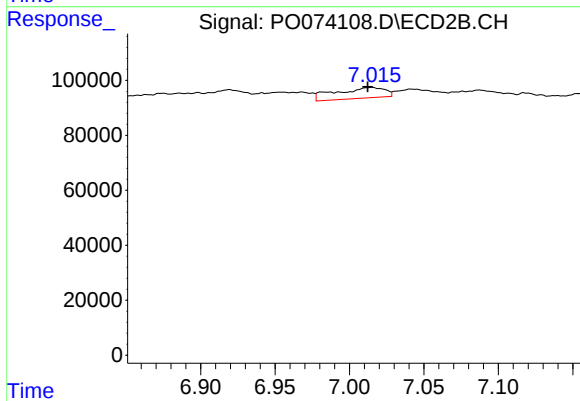
#29 AR-1254-4

R.T.: 6.919 min
Delta R.T.: 0.002 min
Response: 641701
Conc: 180.38 ng/ml



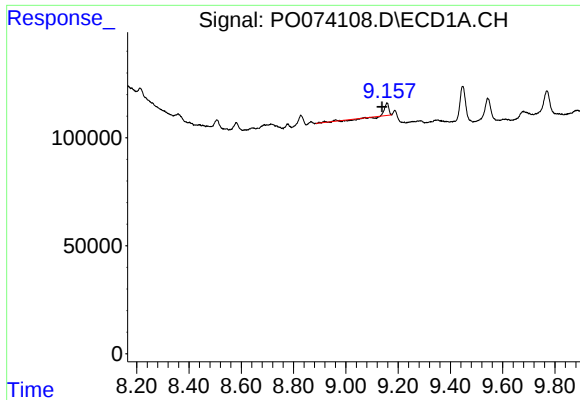
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.214 min
Response: 0
Conc: N.D.



#32 AR-1260-2

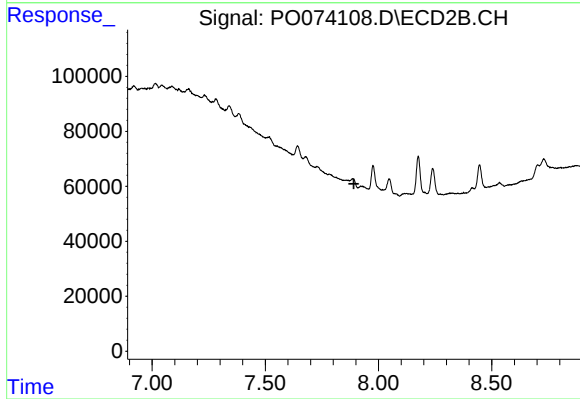
R.T.: 7.015 min
Delta R.T.: 0.003 min
Response: 90185
Conc: 19.10 ng/ml



#35 AR-1260-5

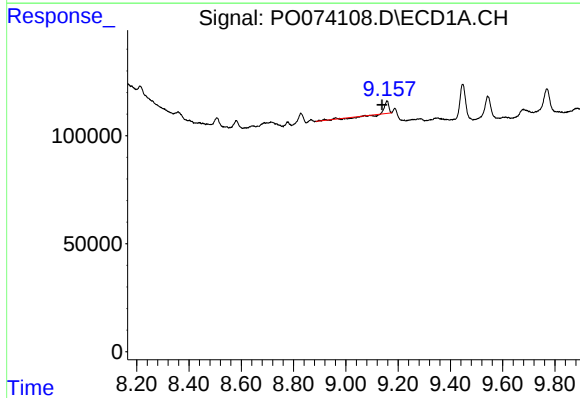
R.T.: 9.158 min
Delta R.T.: 0.019 min
Response: 48210
Conc: 3.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



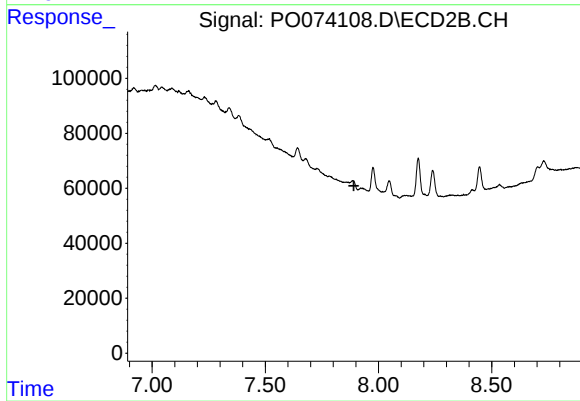
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.892 min
Response: 0
Conc: N.D.



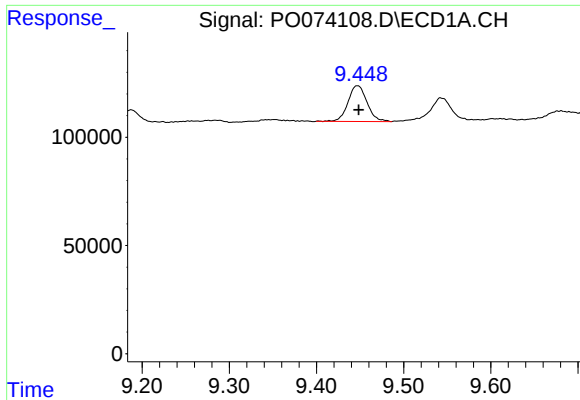
#37 AR-1262-2

R.T.: 9.158 min
Delta R.T.: 0.019 min
Response: 48210
Conc: 3.75 ng/ml



#37 AR-1262-2

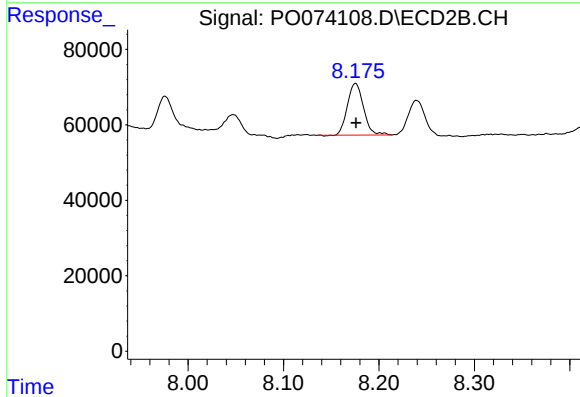
R.T.: 0.000 min
Exp R.T. : 7.891 min
Response: 0
Conc: N.D.



#38 AR-1262-3

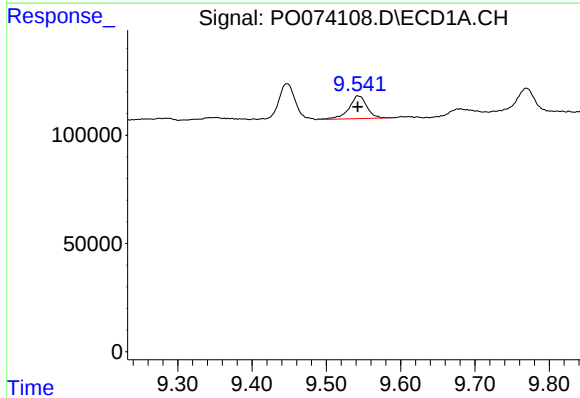
R.T.: 9.447 min
Delta R.T.: -0.002 min
Response: 249349
Conc: 29.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



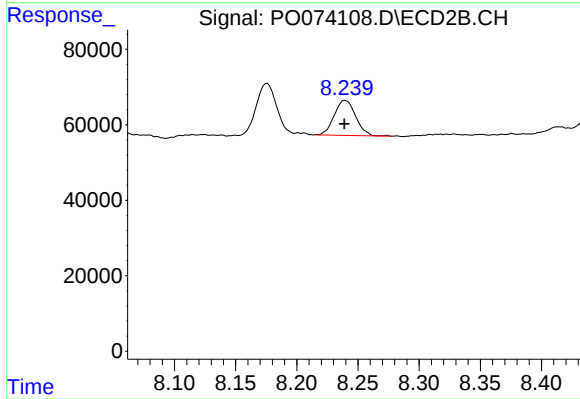
#38 AR-1262-3

R.T.: 8.175 min
Delta R.T.: 0.000 min
Response: 160057
Conc: 44.44 ng/ml



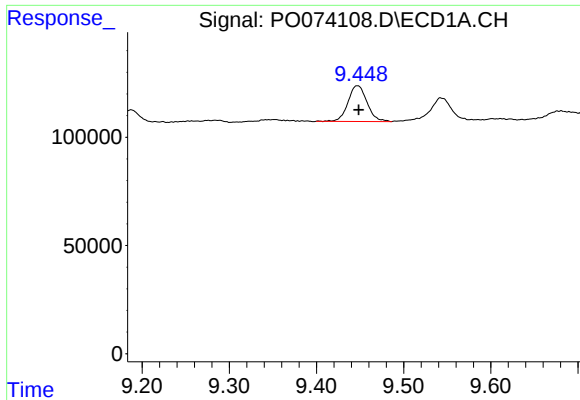
#39 AR-1262-4

R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 175997
Conc: 53.91 ng/ml



#39 AR-1262-4

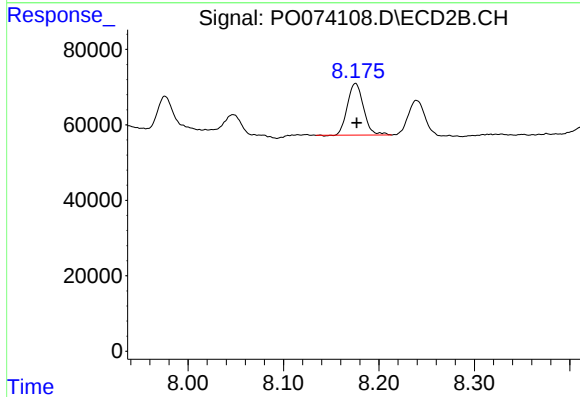
R.T.: 8.239 min
Delta R.T.: 0.000 min
Response: 113035
Conc: 18.60 ng/ml



#41 AR-1268-1

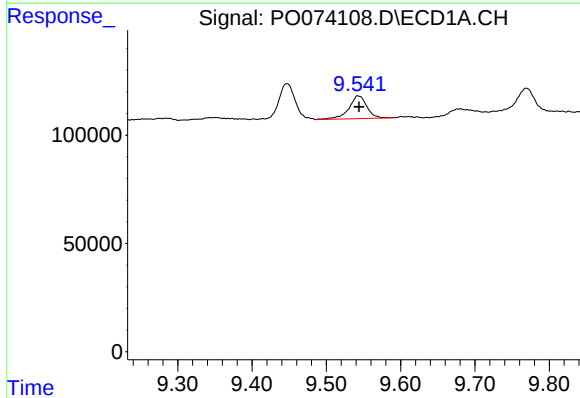
R.T.: 9.447 min
Delta R.T.: -0.001 min
Response: 249349
Conc: 15.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



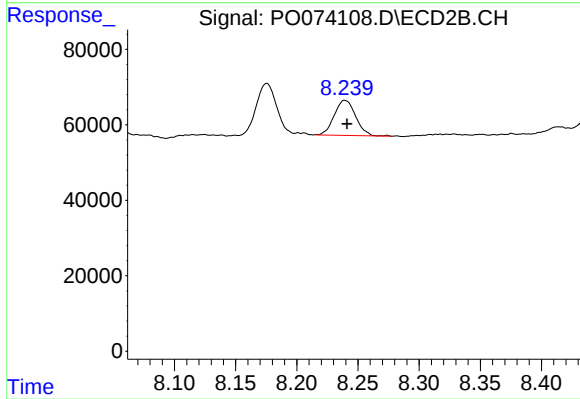
#41 AR-1268-1

R.T.: 8.175 min
Delta R.T.: -0.001 min
Response: 160057
Conc: 15.06 ng/ml



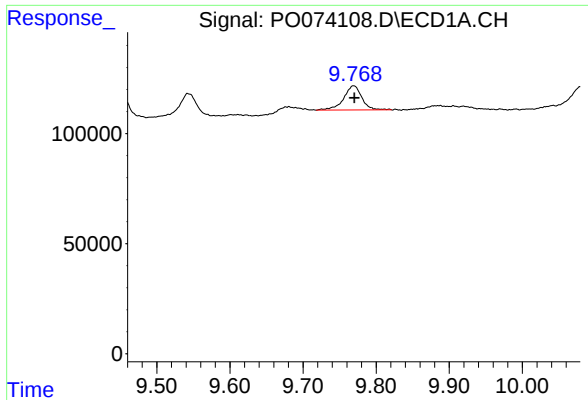
#42 AR-1268-2

R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 175997
Conc: 13.17 ng/ml



#42 AR-1268-2

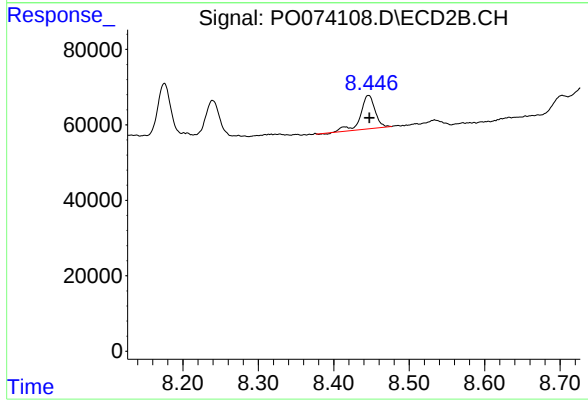
R.T.: 8.239 min
Delta R.T.: -0.002 min
Response: 113035
Conc: 12.88 ng/ml



#43 AR-1268-3

R.T.: 9.769 min
Delta R.T.: -0.001 min
Response: 189276
Conc: 16.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 8.446 min
Delta R.T.: -0.001 min
Response: 118568
Conc: 15.76 ng/ml