

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0033020\
 Data File : P0067510.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Mar 2020 17:03
 Operator : DD\AJ
 Sample : L2055-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 17:27:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 19 16:36:53 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...	4.938	3.946	548740	850839	25.819	24.339
2)	SA Decachlor...	10.920	9.236	589738	686298	20.525	17.595
Target Compounds							
7)	L1 AR-1016-5	0.000	5.636	0	146693	N.D.	123.707 #
10)	L2 AR-1221-3	0.000	4.444	0	99695	N.D.	101.132 #
11)	L3 AR-1232-1	0.000	4.444	0	99695	N.D.	137.757 #
15)	L3 AR-1232-5	0.000	5.636	0	146693	N.D.	373.247 #
20)	L4 AR-1242-5	7.176	6.076	49778	240903	91.416	225.273 #
24)	L5 AR-1248-4	7.176	5.636	49778	146693	59.935	115.993 #
25)	L5 AR-1248-5	7.176	6.106	49778	129839	62.837	103.506 #
26)	L6 AR-1254-1	7.176	6.076	49778	240903	59.170	123.727 #
27)	L6 AR-1254-2	7.399	6.232	101710	78195	75.848	45.366 #
28)	L6 AR-1254-3	7.782	6.653	130191	124911	89.837	44.537 #
29)	L6 AR-1254-4	0.000	6.893	0	81307	N.D.	44.186 #
30)	L6 AR-1254-5	8.496	7.322	73565	388994	59.657	156.773 #
31)	L7 AR-1260-1	0.000	6.790	0	180226	N.D.	84.108 #
32)	L7 AR-1260-2	8.202	6.988	345213	107346	230.539	40.624 #
33)	L7 AR-1260-3	8.521	7.140	162800	113903	141.216	46.673 #
34)	L7 AR-1260-4	0.000	7.624	0	54139	N.D.	25.506 #
35)	L7 AR-1260-5	0.000	7.871	0	146759	N.D.	29.438 #
36)	L8 AR-1262-1	8.521	7.322	162800	388994	111.800	270.721 #
37)	L8 AR-1262-2	0.000	7.871	0	146759	N.D.	31.793 #
38)	L8 AR-1262-3	0.000	8.164	0	387708	N.D.	194.190 #
39)	L8 AR-1262-4	0.000	8.224	0	269501	N.D.	76.802 #
41)	L9 AR-1268-1	0.000	8.164	0	387708	N.D.	73.062 #
42)	L9 AR-1268-2	0.000	8.224	0	269501	N.D.	56.660 #

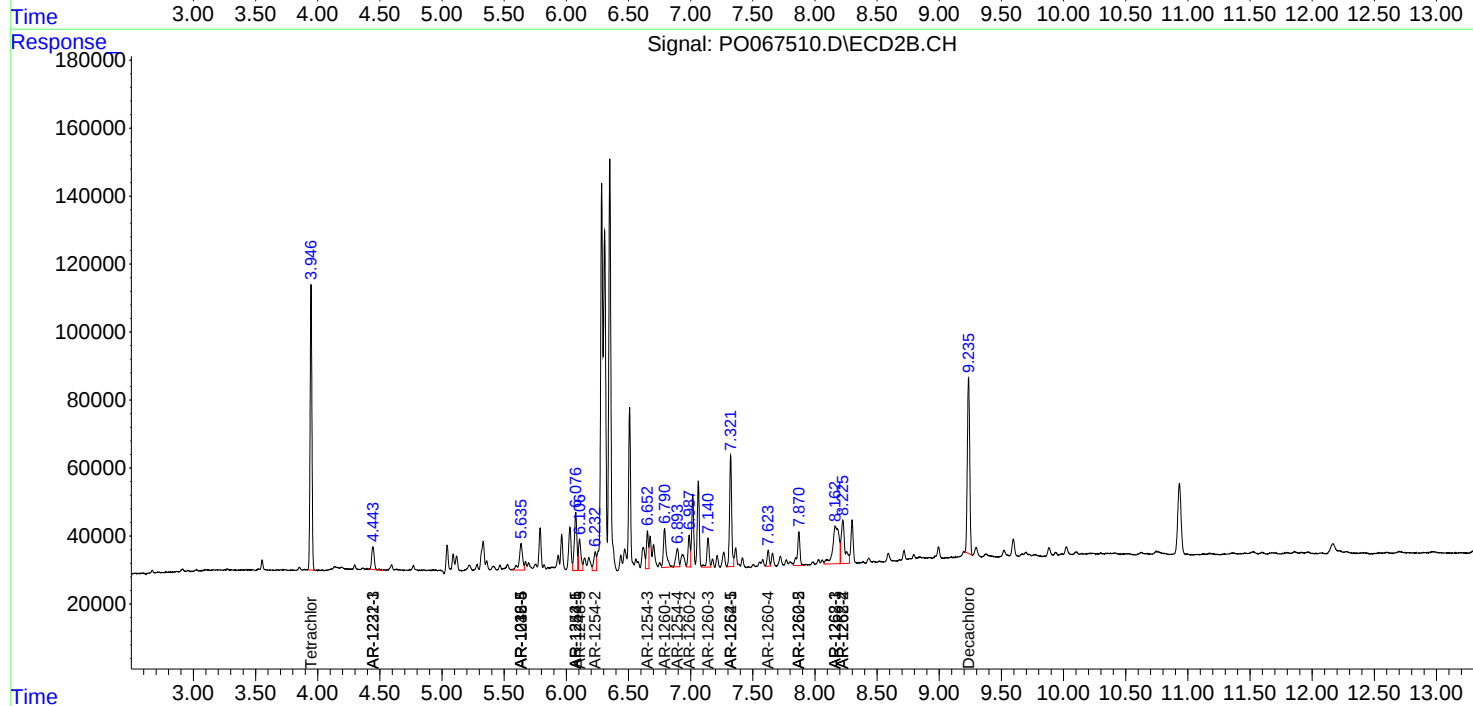
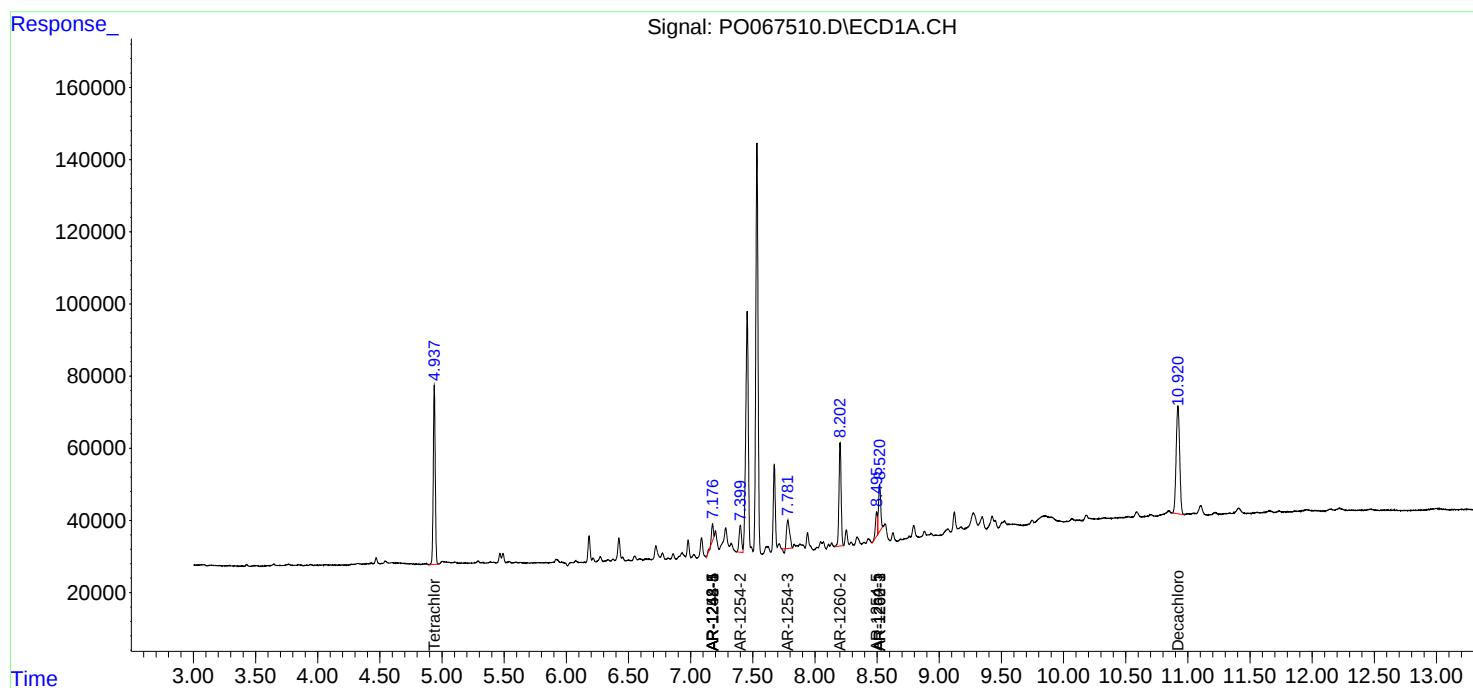
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

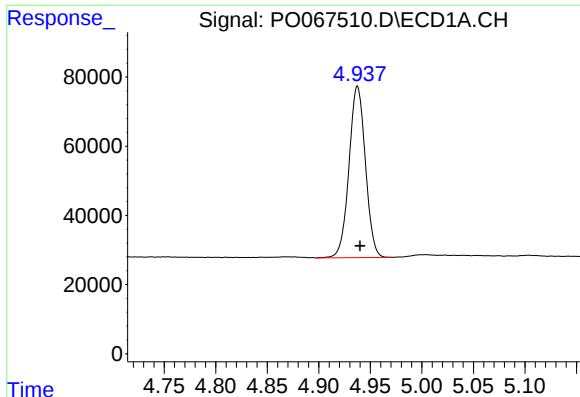
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO033020\
Data File : PO067510.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Mar 2020 17:03
Operator : DD\AJ
Sample : L2055-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 17:27:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031920.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 19 16:36:53 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

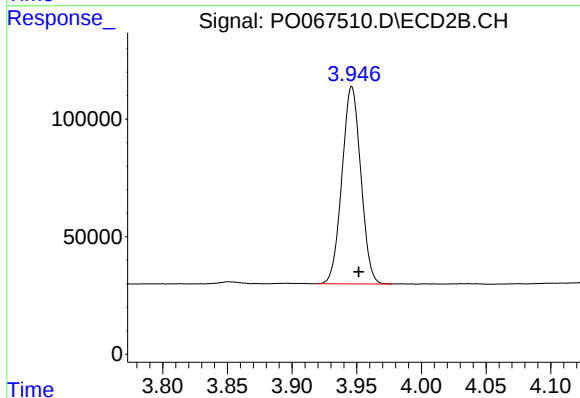




#1 Tetrachloro-m-xylene

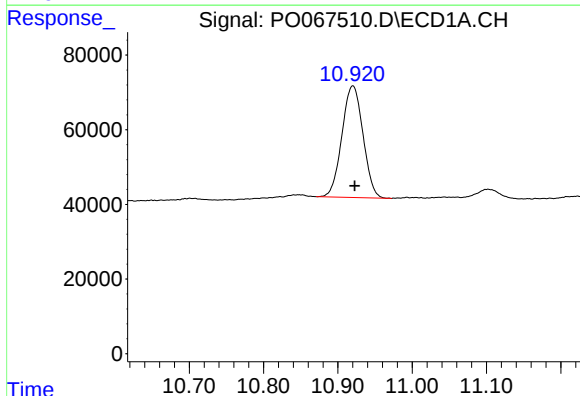
R.T.: 4.938 min
Delta R.T.: -0.002 min
Response: 548740
Conc: 25.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



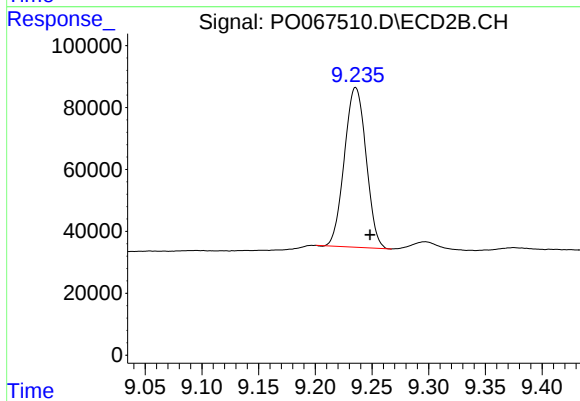
#1 Tetrachloro-m-xylene

R.T.: 3.946 min
Delta R.T.: -0.005 min
Response: 850839
Conc: 24.34 ng/ml



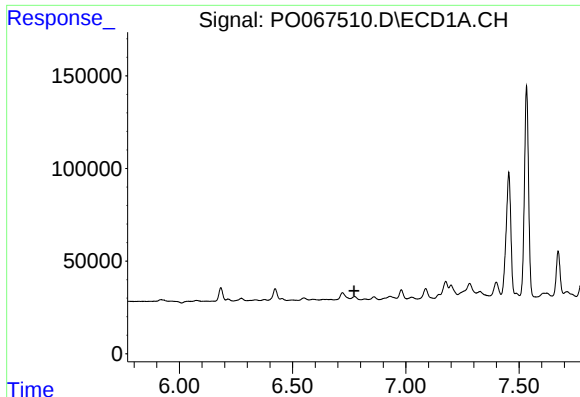
#2 Decachlorobiphenyl

R.T.: 10.920 min
Delta R.T.: -0.003 min
Response: 589738
Conc: 20.52 ng/ml



#2 Decachlorobiphenyl

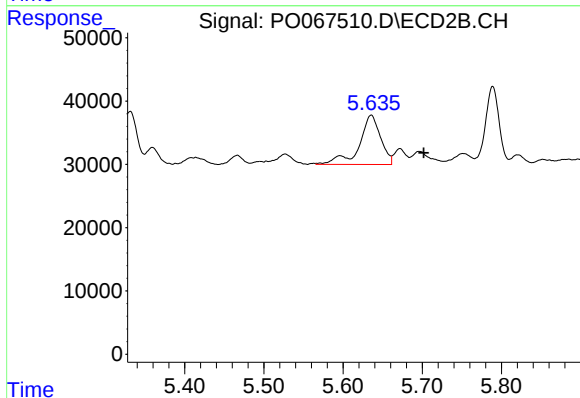
R.T.: 9.236 min
Delta R.T.: -0.013 min
Response: 686298
Conc: 17.59 ng/ml



#7 AR-1016-5

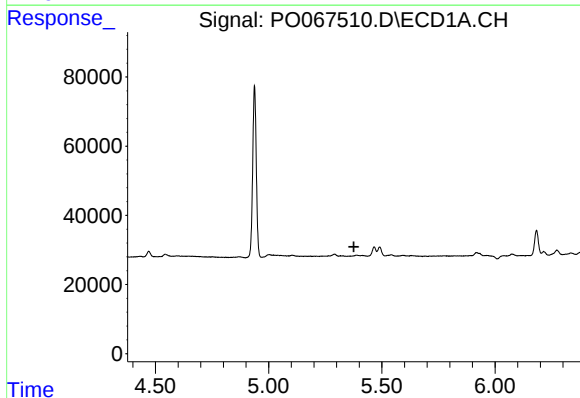
R.T.: 0.000 min
Exp R.T.: 6.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



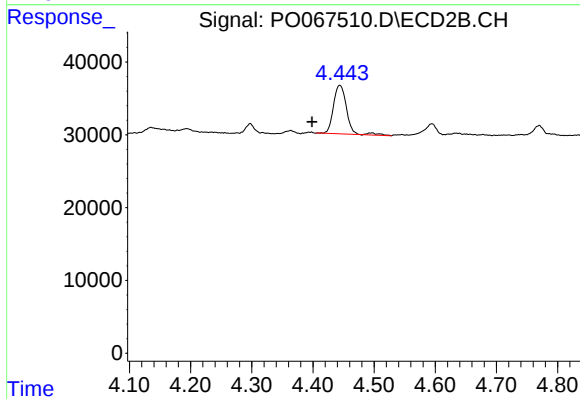
#7 AR-1016-5

R.T.: 5.636 min
Delta R.T.: -0.066 min
Response: 146693
Conc: 123.71 ng/ml



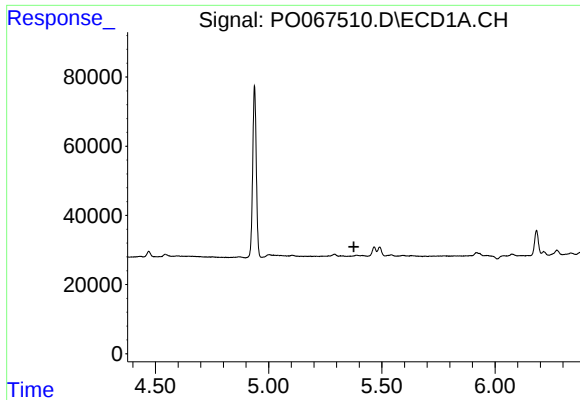
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.376 min
Response: 0
Conc: N.D.



#10 AR-1221-3

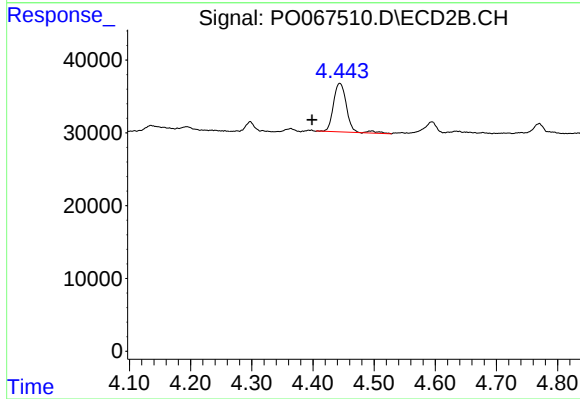
R.T.: 4.444 min
Delta R.T.: 0.045 min
Response: 99695
Conc: 101.13 ng/ml



#11 AR-1232-1

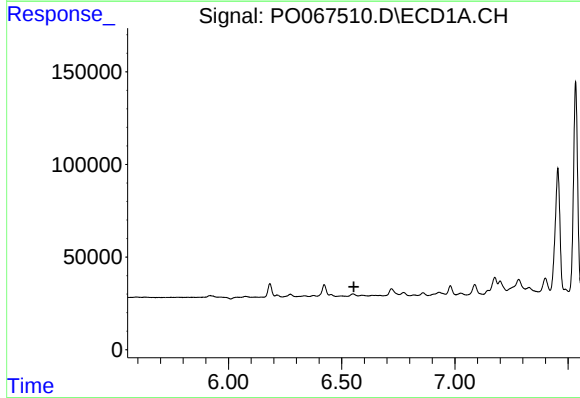
R.T.: 0.000 min
Exp R.T. : 5.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



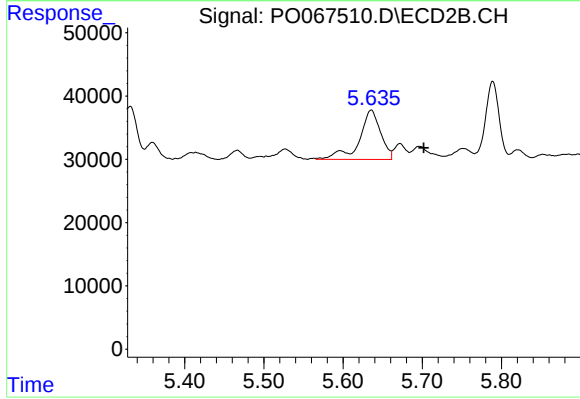
#11 AR-1232-1

R.T.: 4.444 min
Delta R.T.: 0.045 min
Response: 99695
Conc: 137.76 ng/ml



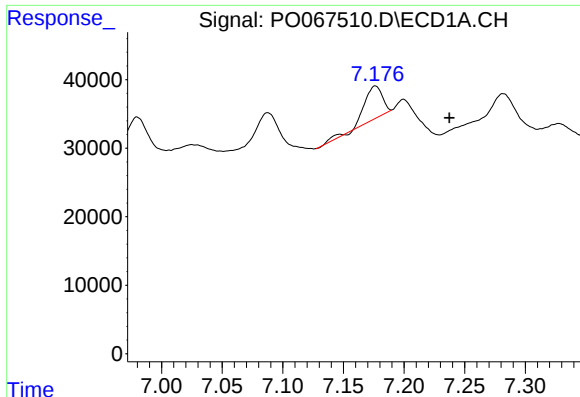
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.554 min
Response: 0
Conc: N.D.



#15 AR-1232-5

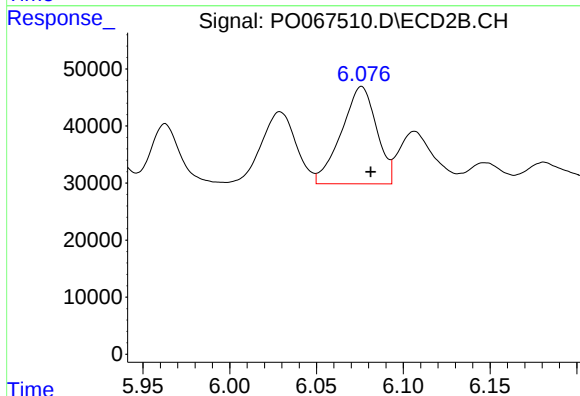
R.T.: 5.636 min
Delta R.T.: -0.066 min
Response: 146693
Conc: 373.25 ng/ml



#20 AR-1242-5

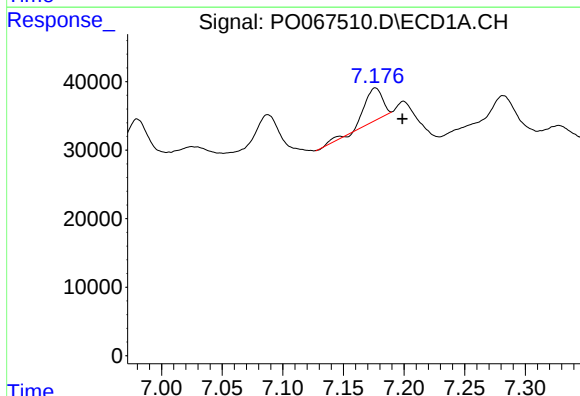
R.T.: 7.176 min
Delta R.T.: -0.061 min
Response: 49778
Conc: 91.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



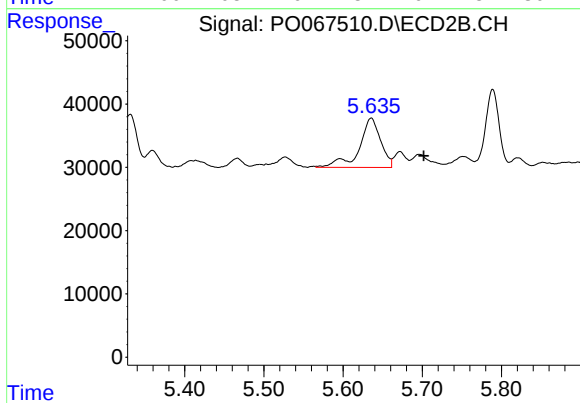
#20 AR-1242-5

R.T.: 6.076 min
Delta R.T.: -0.005 min
Response: 240903
Conc: 225.27 ng/ml



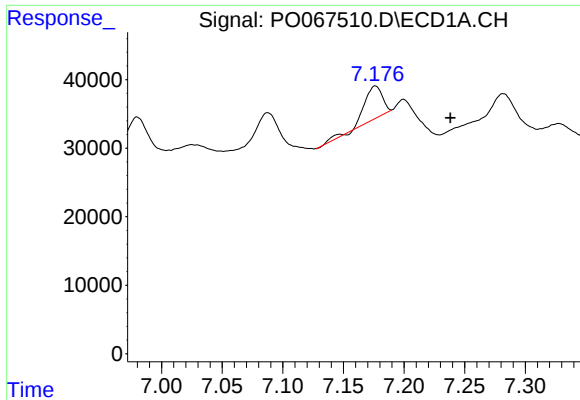
#24 AR-1248-4

R.T.: 7.176 min
Delta R.T.: -0.022 min
Response: 49778
Conc: 59.94 ng/ml



#24 AR-1248-4

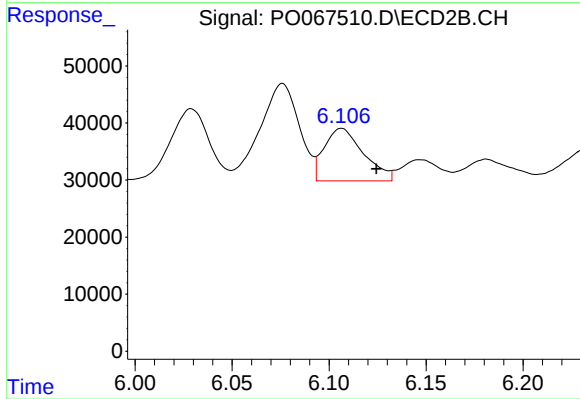
R.T.: 5.636 min
Delta R.T.: -0.066 min
Response: 146693
Conc: 115.99 ng/ml



#25 AR-1248-5

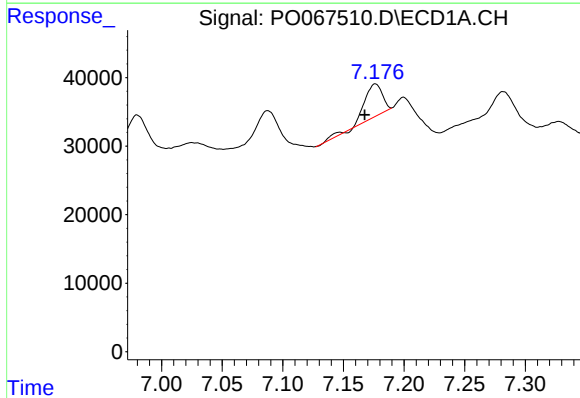
R.T.: 7.176 min
Delta R.T.: -0.062 min
Response: 49778
Conc: 62.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



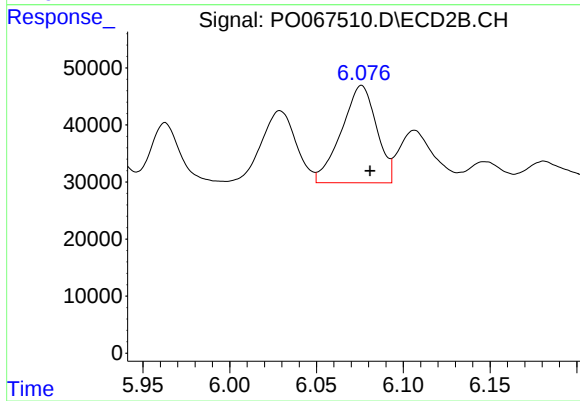
#25 AR-1248-5

R.T.: 6.106 min
Delta R.T.: -0.018 min
Response: 129839
Conc: 103.51 ng/ml



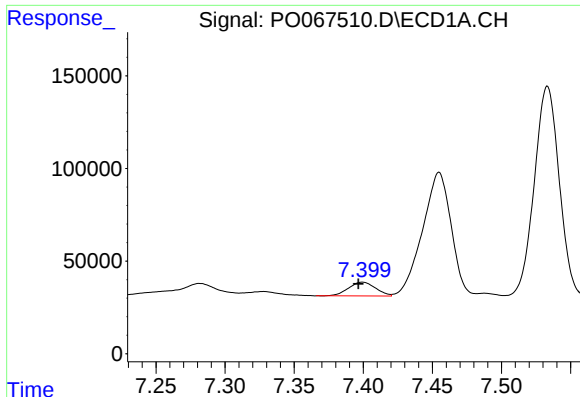
#26 AR-1254-1

R.T.: 7.176 min
Delta R.T.: 0.009 min
Response: 49778
Conc: 59.17 ng/ml



#26 AR-1254-1

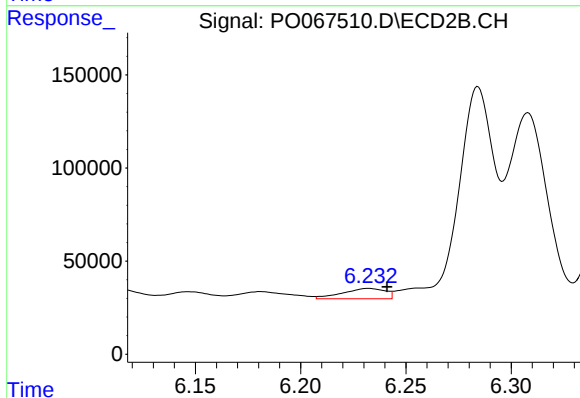
R.T.: 6.076 min
Delta R.T.: -0.005 min
Response: 240903
Conc: 123.73 ng/ml



#27 AR-1254-2

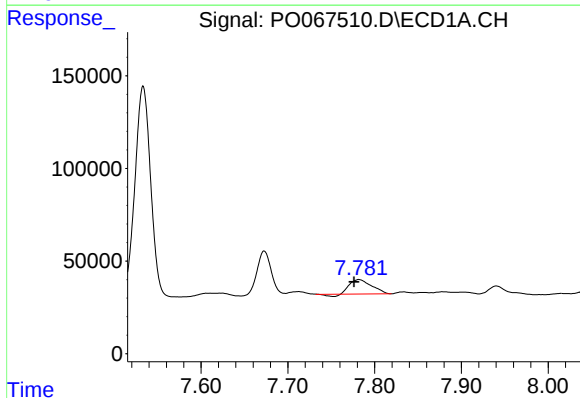
R.T.: 7.399 min
Delta R.T.: 0.003 min
Response: 101710
Conc: 75.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



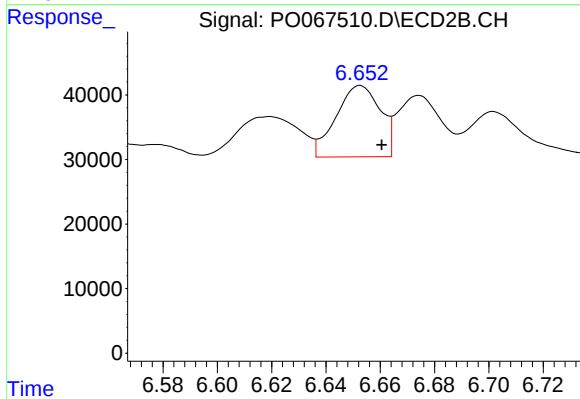
#27 AR-1254-2

R.T.: 6.232 min
Delta R.T.: -0.009 min
Response: 78195
Conc: 45.37 ng/ml



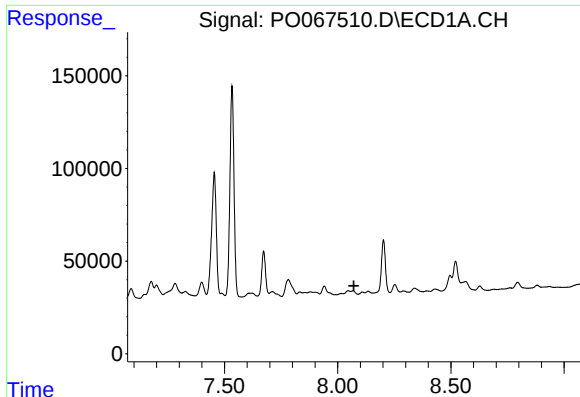
#28 AR-1254-3

R.T.: 7.782 min
Delta R.T.: 0.006 min
Response: 130191
Conc: 89.84 ng/ml



#28 AR-1254-3

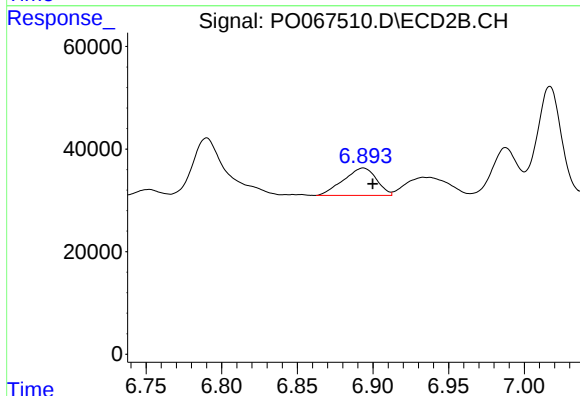
R.T.: 6.653 min
Delta R.T.: -0.008 min
Response: 124911
Conc: 44.54 ng/ml



#29 AR-1254-4

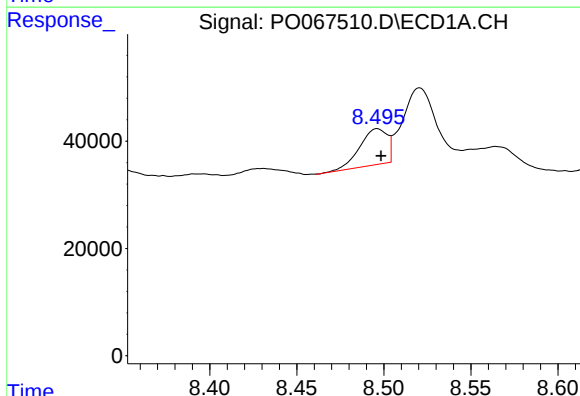
R.T.: 0.000 min
Exp R.T.: 8.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



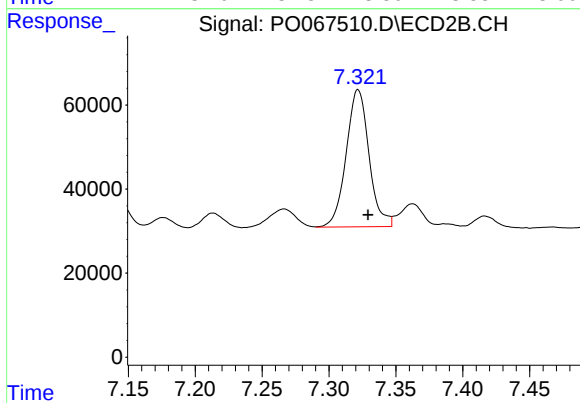
#29 AR-1254-4

R.T.: 6.893 min
Delta R.T.: -0.006 min
Response: 81307
Conc: 44.19 ng/ml



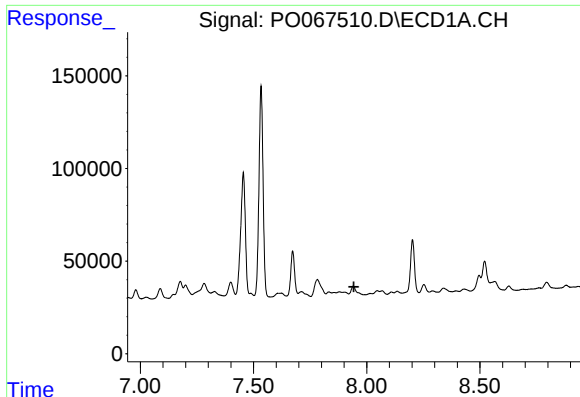
#30 AR-1254-5

R.T.: 8.496 min
Delta R.T.: -0.002 min
Response: 73565
Conc: 59.66 ng/ml



#30 AR-1254-5

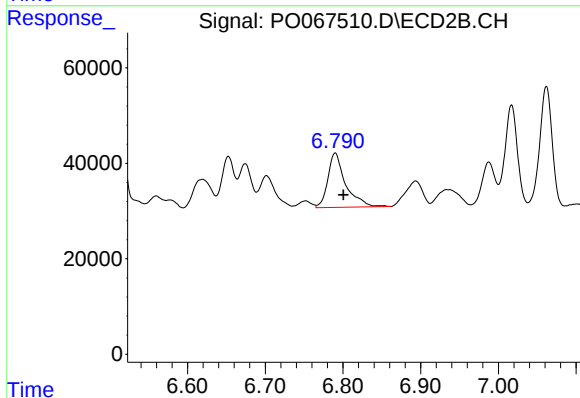
R.T.: 7.322 min
Delta R.T.: -0.007 min
Response: 388994
Conc: 156.77 ng/ml



#31 AR-1260-1

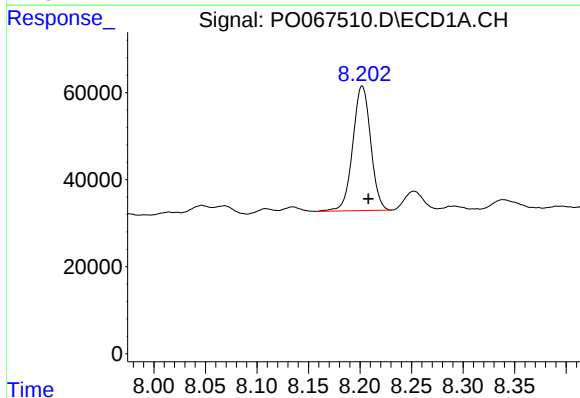
R.T.: 0.000 min
Exp R.T.: 7.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



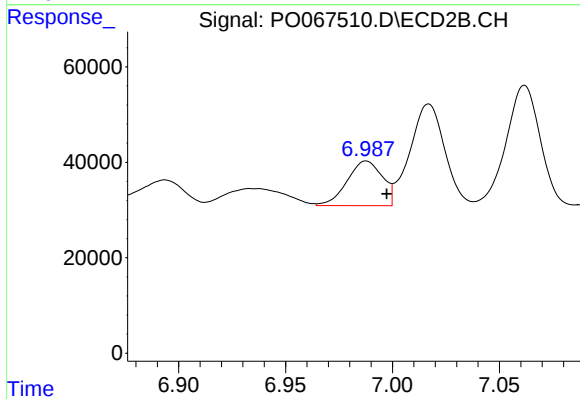
#31 AR-1260-1

R.T.: 6.790 min
Delta R.T.: -0.010 min
Response: 180226
Conc: 84.11 ng/ml



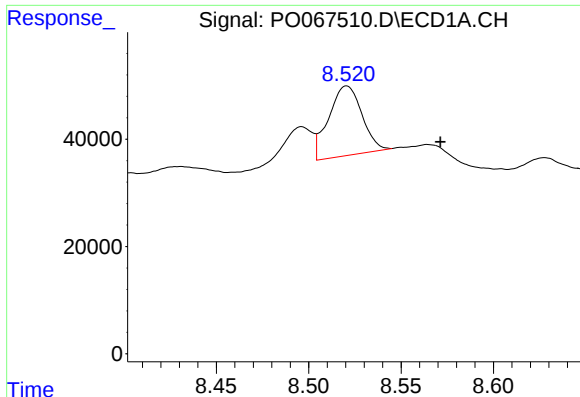
#32 AR-1260-2

R.T.: 8.202 min
Delta R.T.: -0.006 min
Response: 345213
Conc: 230.54 ng/ml



#32 AR-1260-2

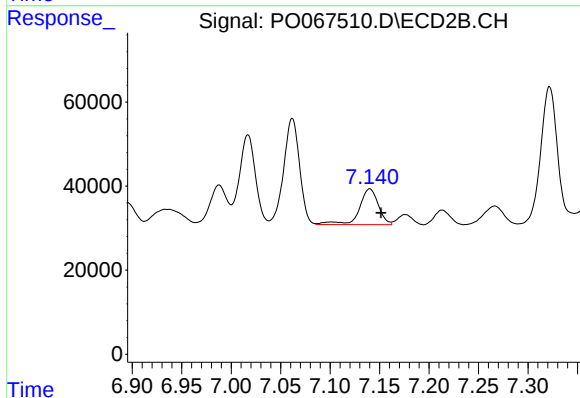
R.T.: 6.988 min
Delta R.T.: -0.010 min
Response: 107346
Conc: 40.62 ng/ml



#33 AR-1260-3

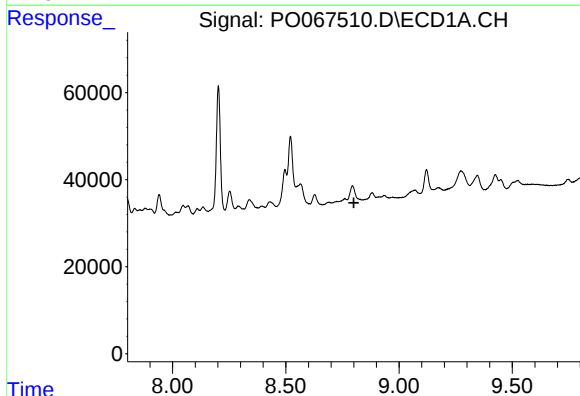
R.T.: 8.521 min
Delta R.T.: -0.051 min
Response: 162800
Conc: 141.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



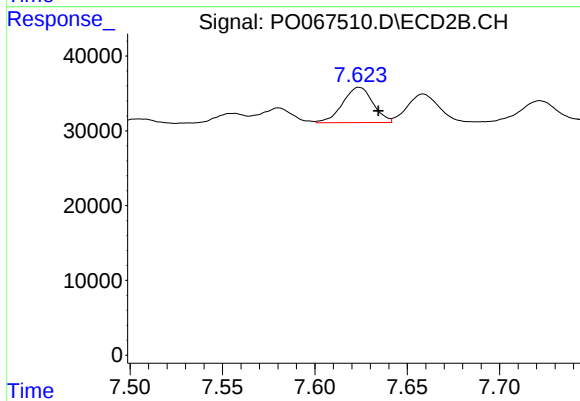
#33 AR-1260-3

R.T.: 7.140 min
Delta R.T.: -0.011 min
Response: 113903
Conc: 46.67 ng/ml



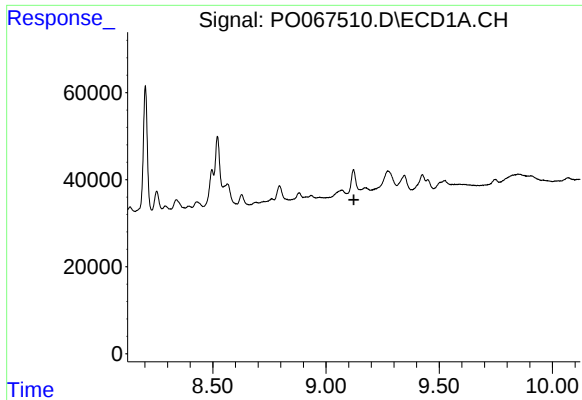
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.801 min
Response: 0
Conc: N.D.



#34 AR-1260-4

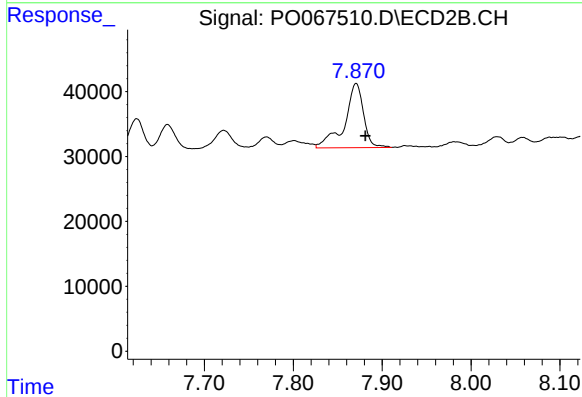
R.T.: 7.624 min
Delta R.T.: -0.011 min
Response: 54139
Conc: 25.51 ng/ml



#35 AR-1260-5

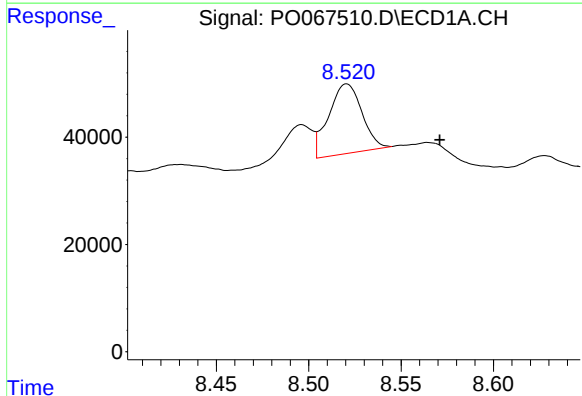
R.T.: 0.000 min
Exp R.T.: 9.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



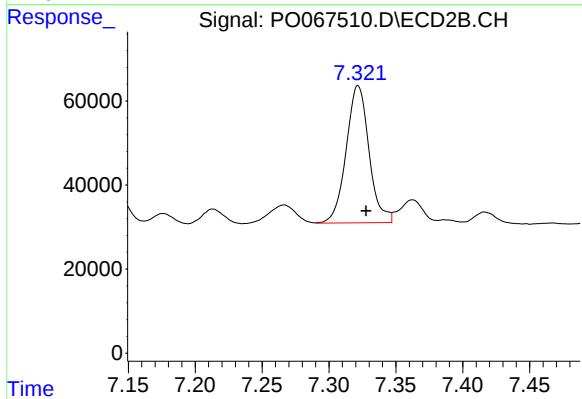
#35 AR-1260-5

R.T.: 7.871 min
Delta R.T.: -0.010 min
Response: 146759
Conc: 29.44 ng/ml



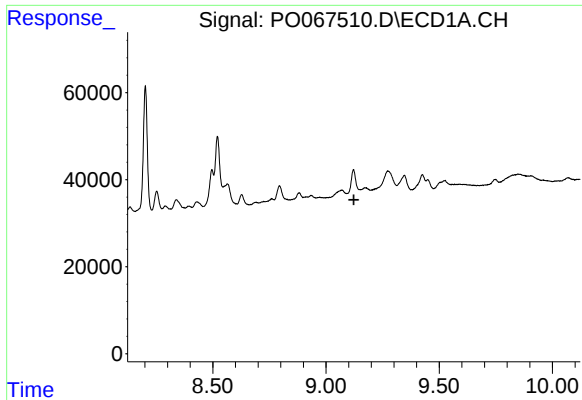
#36 AR-1262-1

R.T.: 8.521 min
Delta R.T.: -0.050 min
Response: 162800
Conc: 111.80 ng/ml



#36 AR-1262-1

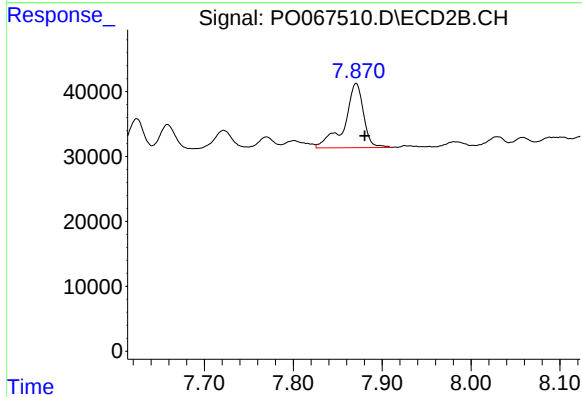
R.T.: 7.322 min
Delta R.T.: -0.006 min
Response: 388994
Conc: 270.72 ng/ml



#37 AR-1262-2

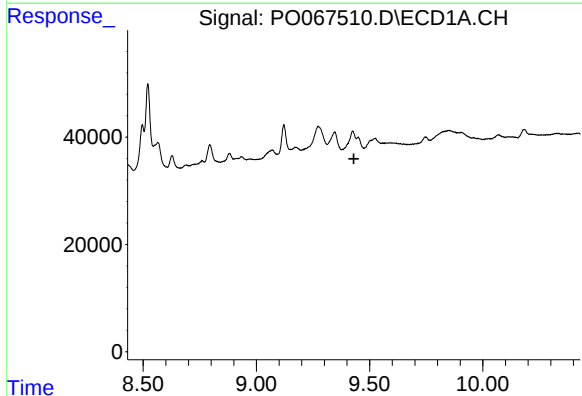
R.T.: 0.000 min
Exp R.T. : 9.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



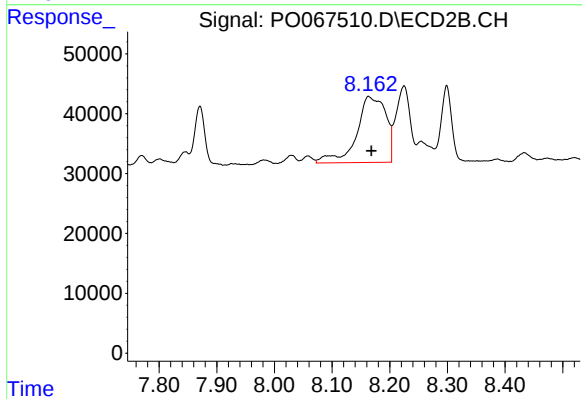
#37 AR-1262-2

R.T.: 7.871 min
Delta R.T.: -0.010 min
Response: 146759
Conc: 31.79 ng/ml



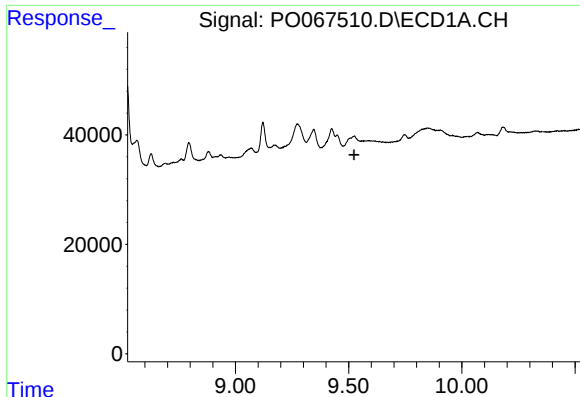
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.431 min
Response: 0
Conc: N.D.



#38 AR-1262-3

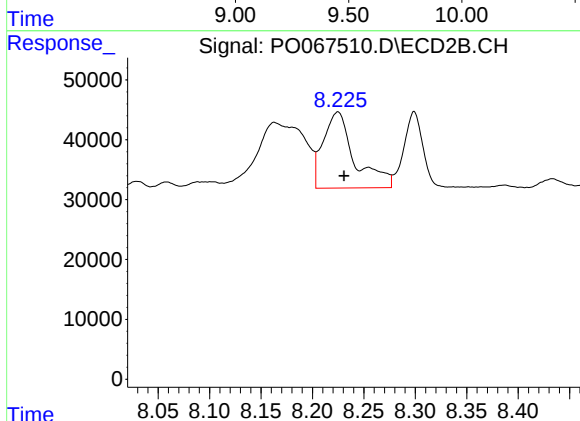
R.T.: 8.164 min
Delta R.T.: -0.004 min
Response: 387708
Conc: 194.19 ng/ml



#39 AR-1262-4

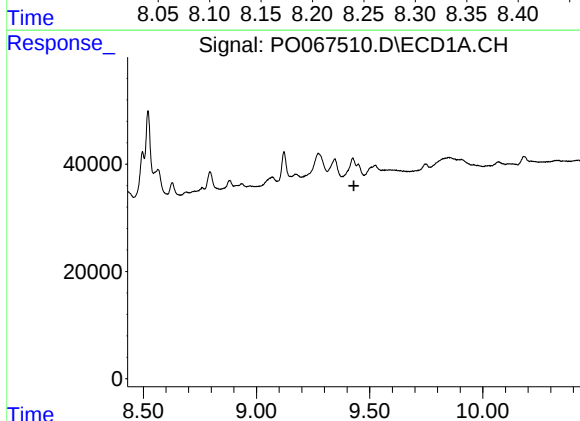
R.T.: 0.000 min
Exp R.T.: 9.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



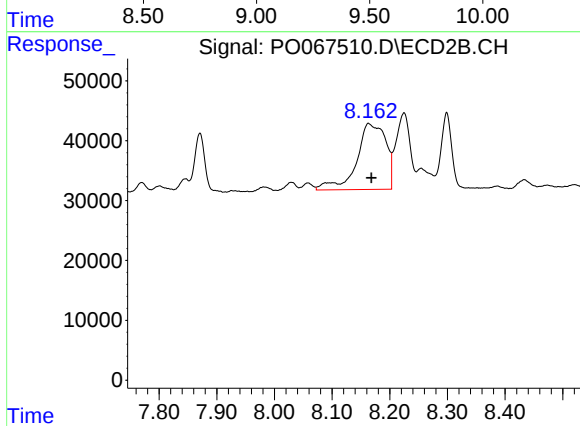
#39 AR-1262-4

R.T.: 8.224 min
Delta R.T.: -0.006 min
Response: 269501
Conc: 76.80 ng/ml



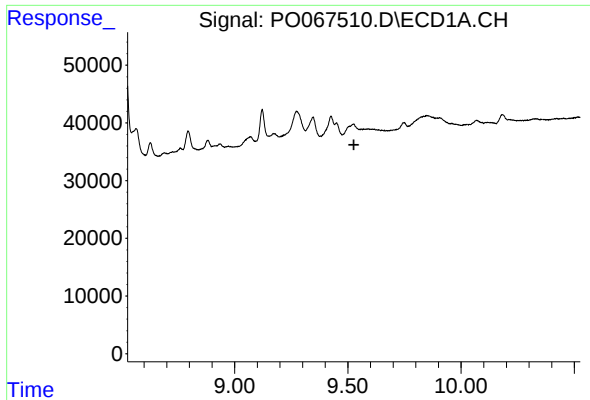
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.430 min
Response: 0
Conc: N.D.



#41 AR-1268-1

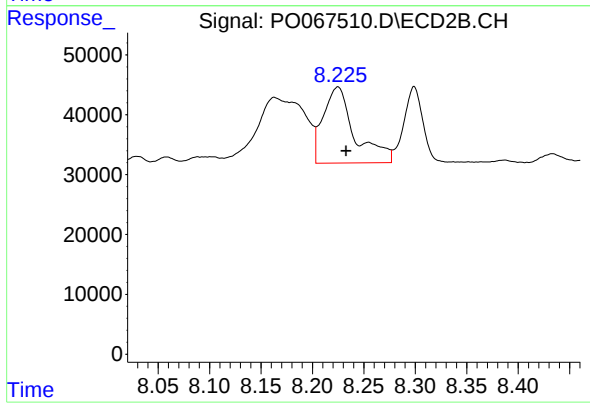
R.T.: 8.164 min
Delta R.T.: -0.004 min
Response: 387708
Conc: 73.06 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 8.224 min
Delta R.T.: -0.008 min
Response: 269501
Conc: 56.66 ng/ml