

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0033120\
 Data File : P0067523.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Mar 2020 16:26
 Operator : DD\AJ
 Sample : L2007-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 16:47:01 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	3.945	435911	630773	20.510	18.043
2)	SA Decachlor...	10.920	9.235	447382	551726	15.570	14.145
Target Compounds							
10)	L2 AR-1221-3	0.000	4.448	0	111505	N.D.	113.112 #
11)	L3 AR-1232-1	0.000	4.448	0	111505	N.D.	154.075 #
20)	L4 AR-1242-5	0.000	6.030	0	46730	N.D.	43.698 #
26)	L6 AR-1254-1	0.000	6.030	0	46730	N.D.	24.000 #
27)	L6 AR-1254-2	7.449	6.233	141334	44407	105.397	25.763 #
28)	L6 AR-1254-3	0.000	6.652	0	92904	N.D.	33.125 #
29)	L6 AR-1254-4	8.108	6.891	105494	31225	93.319	16.969 #
30)	L6 AR-1254-5	8.520	7.322	1531291	2005223	1241.790	808.150 #
31)	L7 AR-1260-1	7.940	6.790	103761	182905	85.529	85.358
32)	L7 AR-1260-2	8.203	6.987	480133	308252	320.641	116.654 #
33)	L7 AR-1260-3	8.569	7.141	140782	206349	122.117	84.554 #
34)	L7 AR-1260-4	8.797	7.643	197441	295013	147.014	138.987
35)	L7 AR-1260-5	9.122	7.870	359683	628670	126.578	126.103
36)	L8 AR-1262-1	8.569	7.322	140782	2005223	96.680	1395.535 #
37)	L8 AR-1262-2	9.122	7.870	359683	628670	130.152	136.191
38)	L8 AR-1262-3	9.451	8.158	250338	211325	128.787	105.846
39)	L8 AR-1262-4	0.000	8.219	0	487538	N.D.	138.939 #
40)	L8 AR-1262-5	10.180	8.716	115108	175690	105.433	103.418
41)	L9 AR-1268-1	9.451	8.158	250338	211325	76.503	39.823 #
42)	L9 AR-1268-2	0.000	8.219	0	487538	N.D.	102.501 #
44)	L9 AR-1268-4	10.180	8.716	115108	175690	94.838	93.945
45)	L9 AR-1268-5	0.000	8.994	0	99378	N.D.	8.230 #

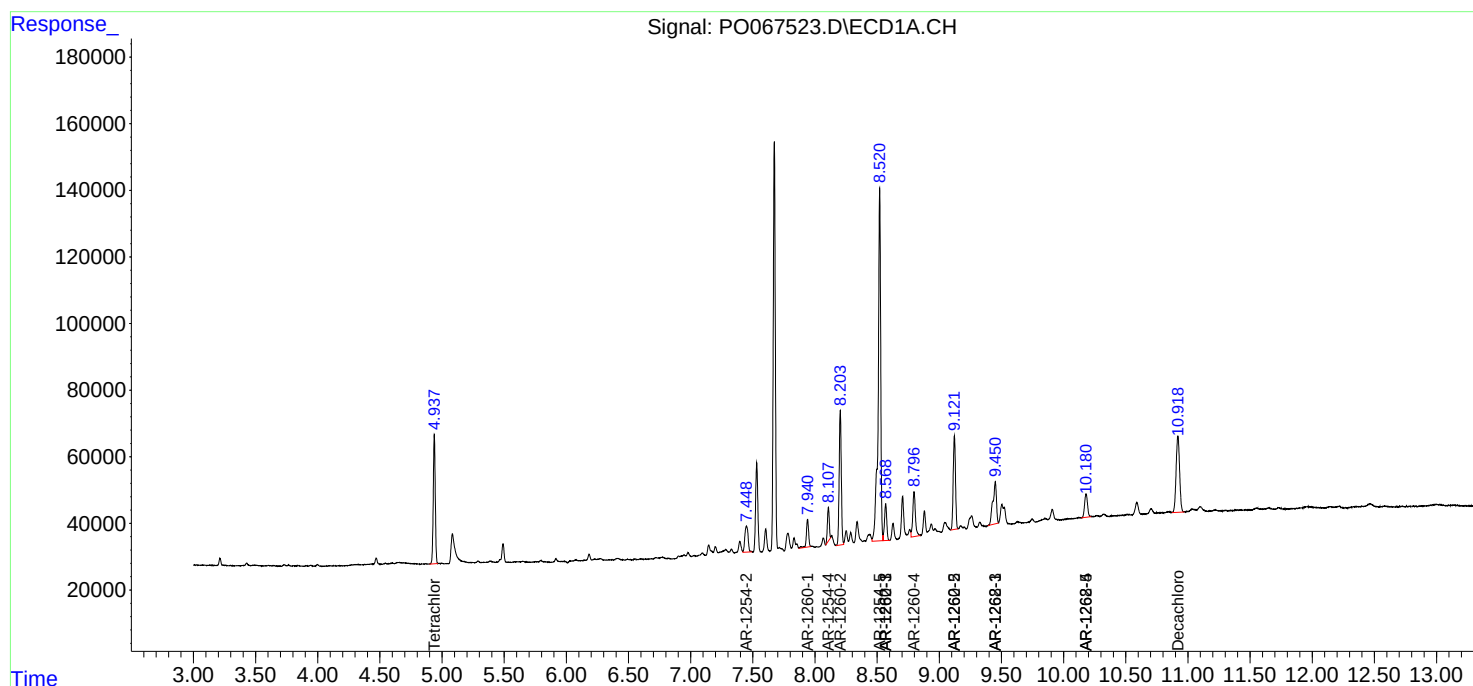
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

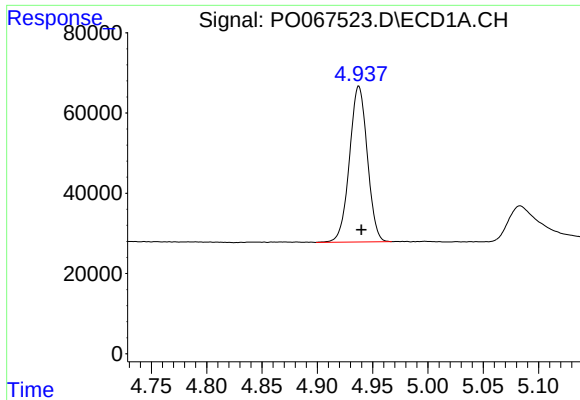
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0033120\
Data File : P0067523.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Mar 2020 16:26
Operator : DD\AJ
Sample : L2007-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 16:47:01 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

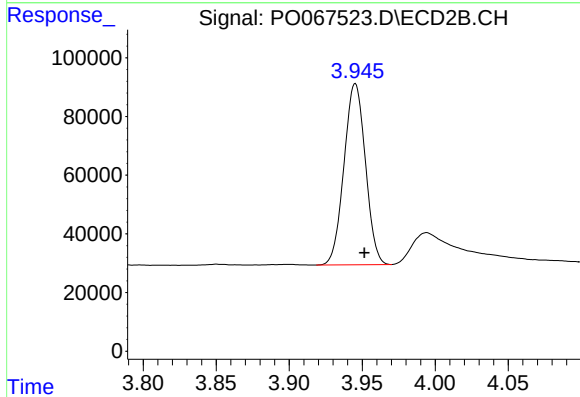




#1 Tetrachloro-m-xylene

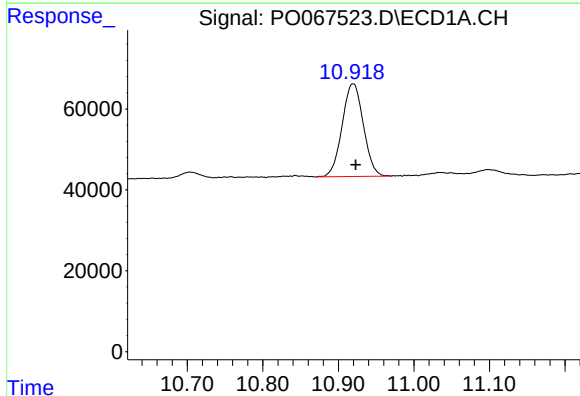
R.T.: 4.938 min
Delta R.T.: -0.002 min
Response: 435911
Conc: 20.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



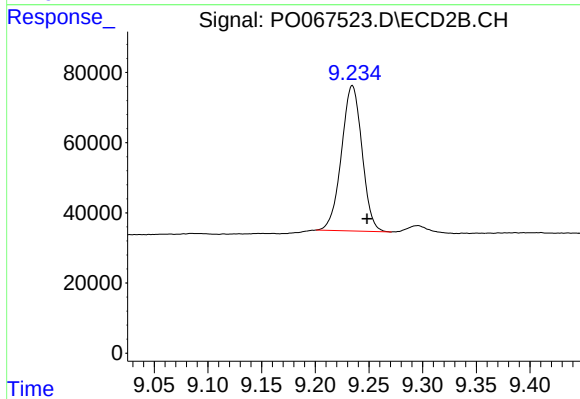
#1 Tetrachloro-m-xylene

R.T.: 3.945 min
Delta R.T.: -0.006 min
Response: 630773
Conc: 18.04 ng/ml



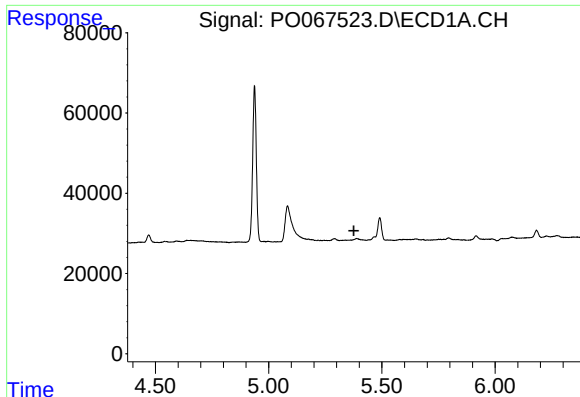
#2 Decachlorobiphenyl

R.T.: 10.920 min
Delta R.T.: -0.003 min
Response: 447382
Conc: 15.57 ng/ml



#2 Decachlorobiphenyl

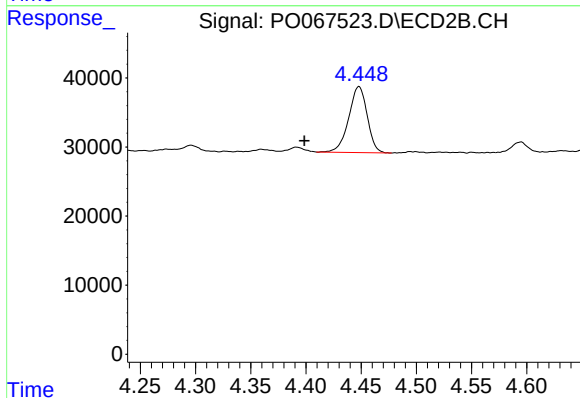
R.T.: 9.235 min
Delta R.T.: -0.014 min
Response: 551726
Conc: 14.14 ng/ml



#10 AR-1221-3

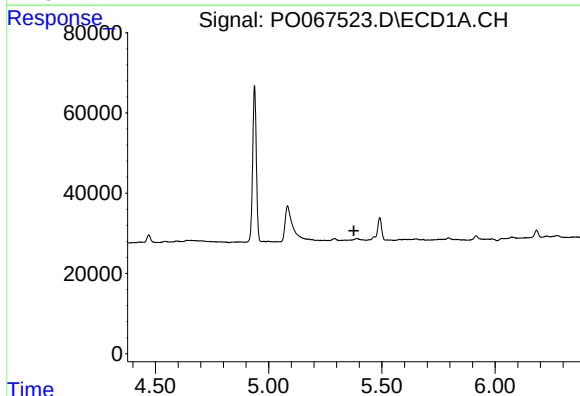
R.T.: 0.000 min
Exp R.T.: 5.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



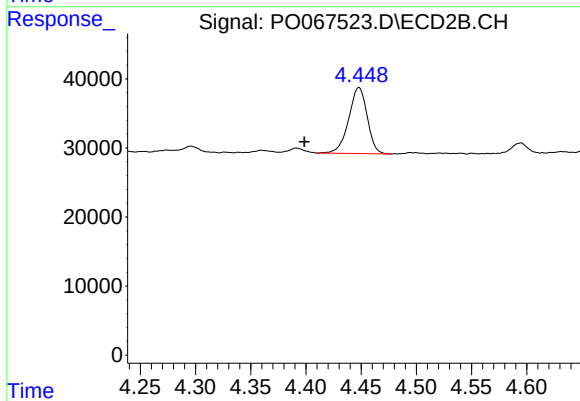
#10 AR-1221-3

R.T.: 4.448 min
Delta R.T.: 0.049 min
Response: 111505
Conc: 113.11 ng/ml



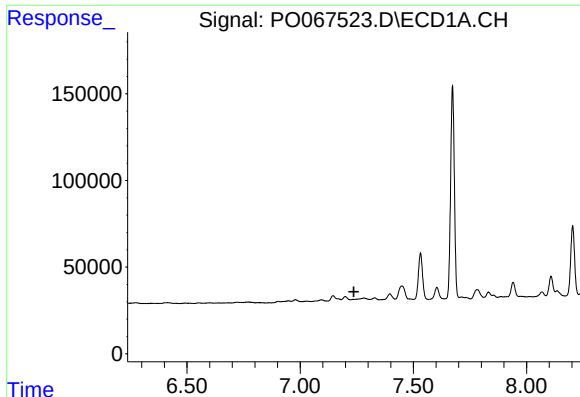
#11 AR-1232-1

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



#11 AR-1232-1

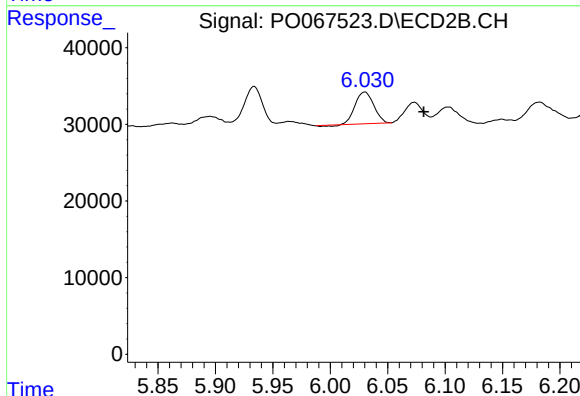
R.T.: 4.448 min
Delta R.T.: 0.049 min
Response: 111505
Conc: 154.07 ng/ml



#20 AR-1242-5

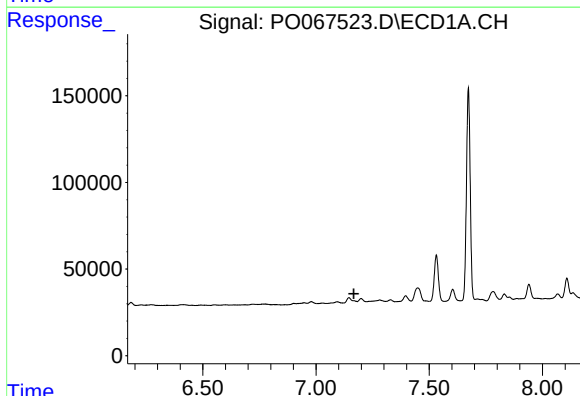
R.T.: 0.000 min
Exp R.T. : 7.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



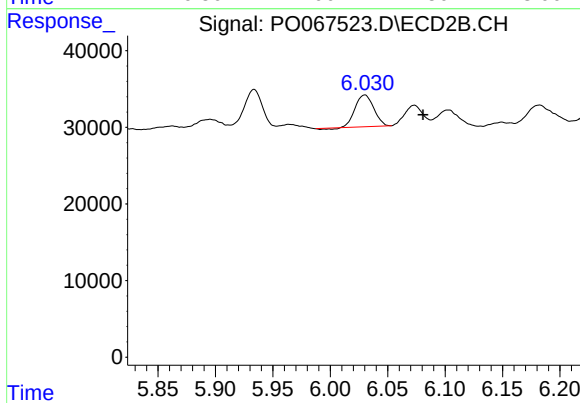
#20 AR-1242-5

R.T.: 6.030 min
Delta R.T.: -0.051 min
Response: 46730
Conc: 43.70 ng/ml



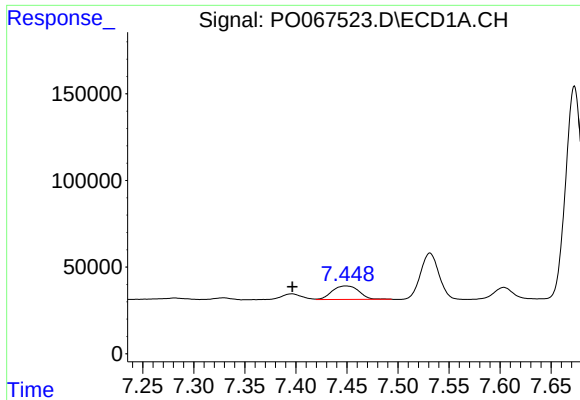
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.



#26 AR-1254-1

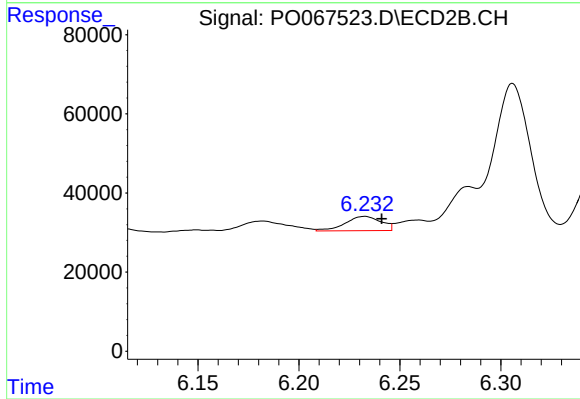
R.T.: 6.030 min
Delta R.T.: -0.051 min
Response: 46730
Conc: 24.00 ng/ml



#27 AR-1254-2

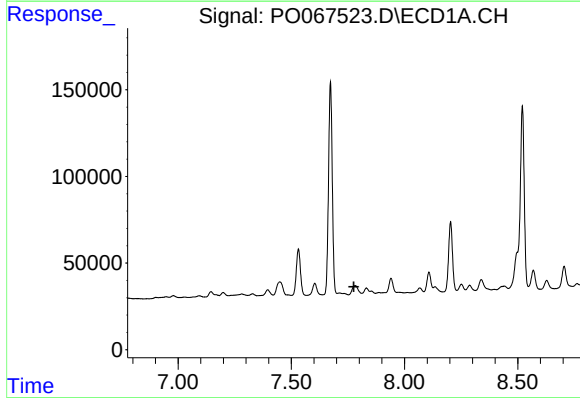
R.T.: 7.449 min
Delta R.T.: 0.052 min
Response: 141334
Conc: 105.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



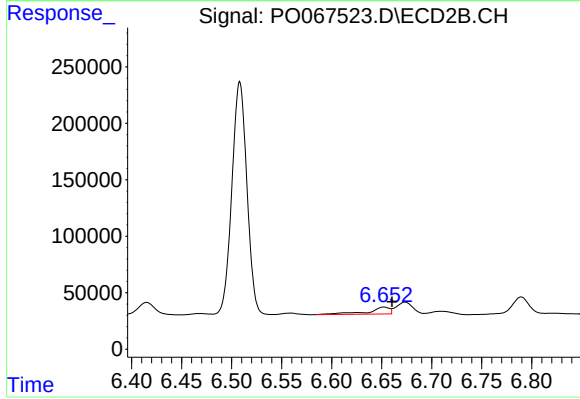
#27 AR-1254-2

R.T.: 6.233 min
Delta R.T.: -0.008 min
Response: 44407
Conc: 25.76 ng/ml



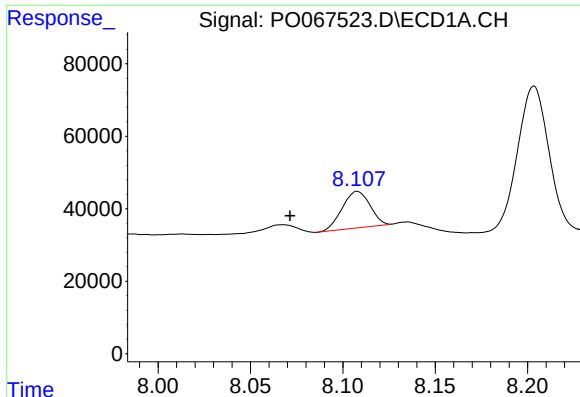
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.776 min
Response: 0
Conc: N.D.



#28 AR-1254-3

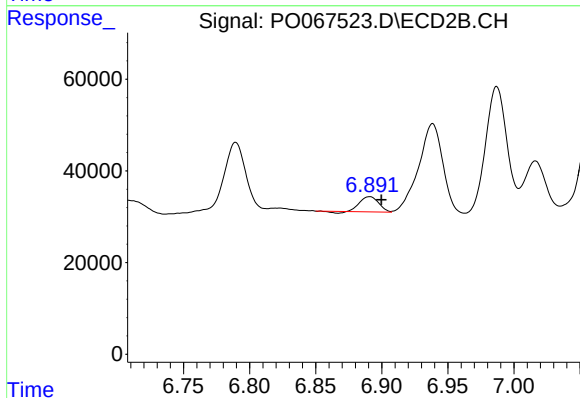
R.T.: 6.652 min
Delta R.T.: -0.008 min
Response: 92904
Conc: 33.12 ng/ml



#29 AR-1254-4

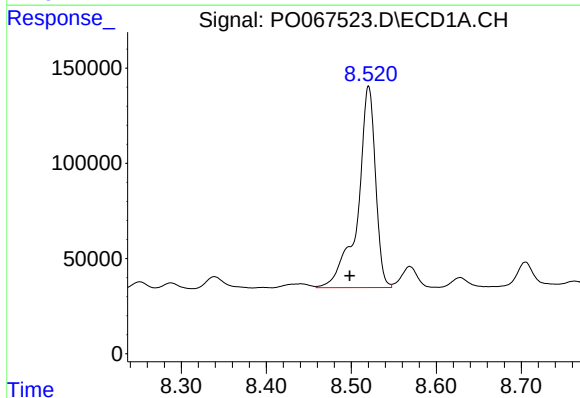
R.T.: 8.108 min
Delta R.T.: 0.036 min
Response: 105494
Conc: 93.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



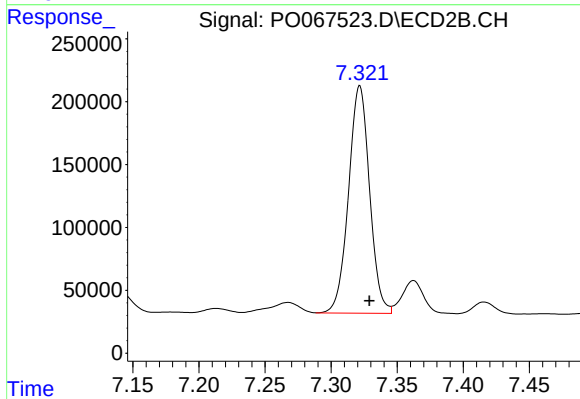
#29 AR-1254-4

R.T.: 6.891 min
Delta R.T.: -0.009 min
Response: 31225
Conc: 16.97 ng/ml



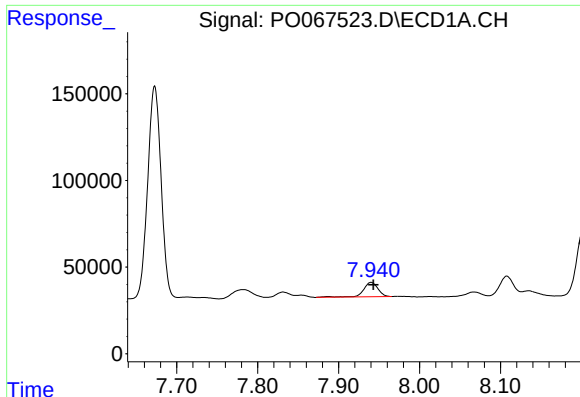
#30 AR-1254-5

R.T.: 8.520 min
Delta R.T.: 0.022 min
Response: 1531291
Conc: 1241.79 ng/ml



#30 AR-1254-5

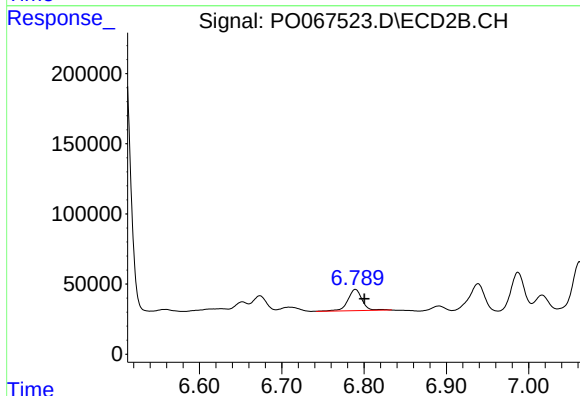
R.T.: 7.322 min
Delta R.T.: -0.007 min
Response: 2005223
Conc: 808.15 ng/ml



#31 AR-1260-1

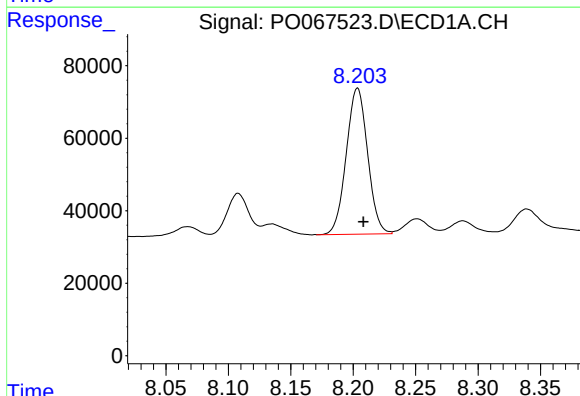
R.T.: 7.940 min
Delta R.T.: -0.003 min
Response: 103761
Conc: 85.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



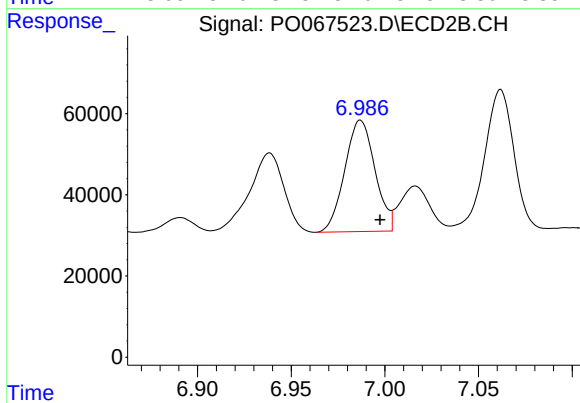
#31 AR-1260-1

R.T.: 6.790 min
Delta R.T.: -0.011 min
Response: 182905
Conc: 85.36 ng/ml



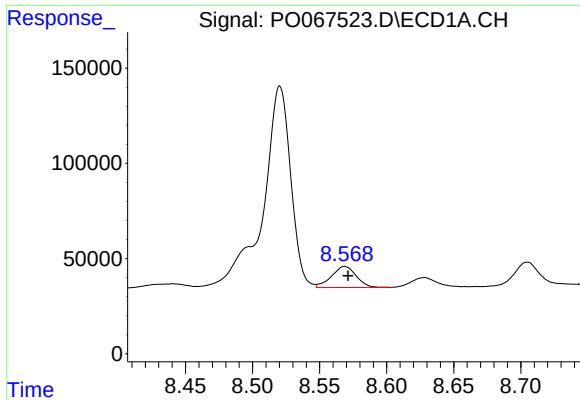
#32 AR-1260-2

R.T.: 8.203 min
Delta R.T.: -0.005 min
Response: 480133
Conc: 320.64 ng/ml



#32 AR-1260-2

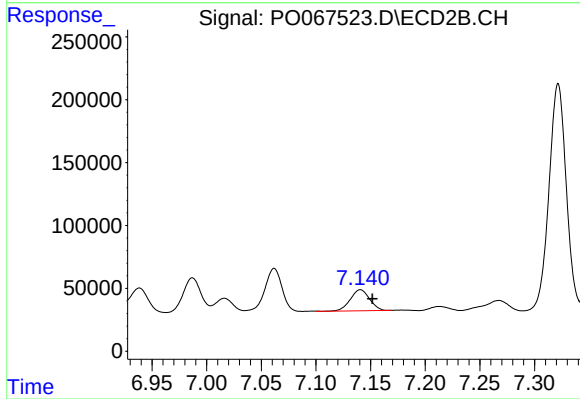
R.T.: 6.987 min
Delta R.T.: -0.010 min
Response: 308252
Conc: 116.65 ng/ml



#33 AR-1260-3

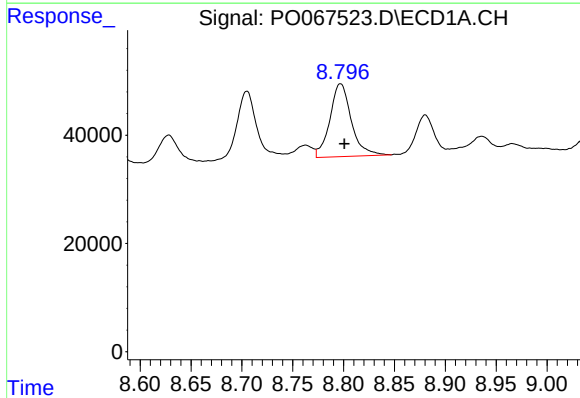
R.T.: 8.569 min
Delta R.T.: -0.002 min
Response: 140782
Conc: 122.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



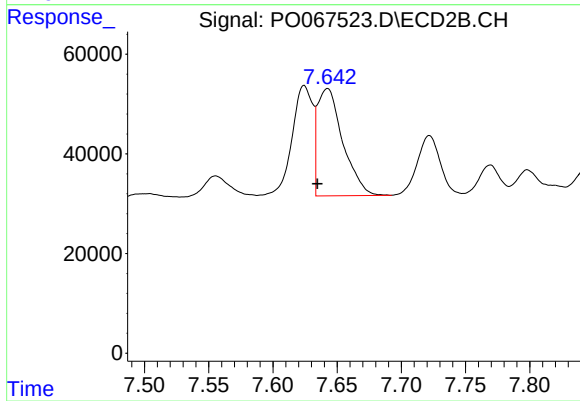
#33 AR-1260-3

R.T.: 7.141 min
Delta R.T.: -0.011 min
Response: 206349
Conc: 84.55 ng/ml



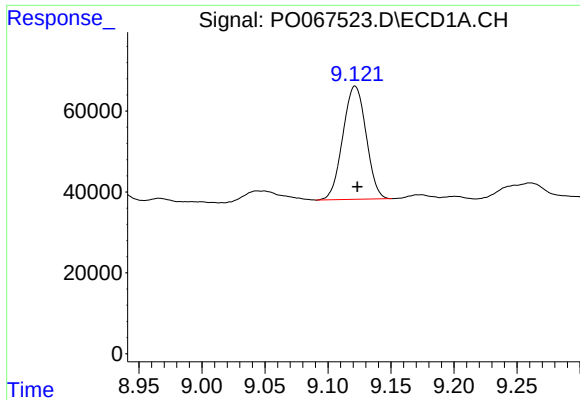
#34 AR-1260-4

R.T.: 8.797 min
Delta R.T.: -0.004 min
Response: 197441
Conc: 147.01 ng/ml



#34 AR-1260-4

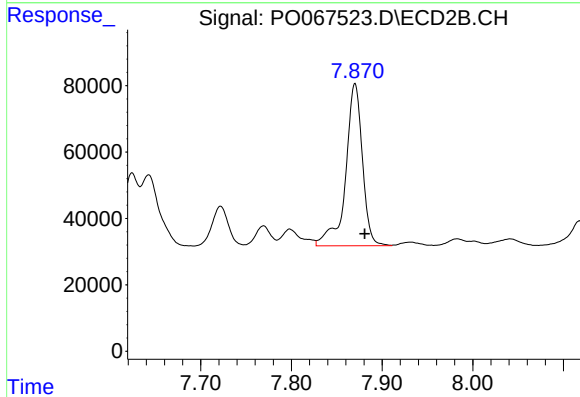
R.T.: 7.643 min
Delta R.T.: 0.008 min
Response: 295013
Conc: 138.99 ng/ml



#35 AR-1260-5

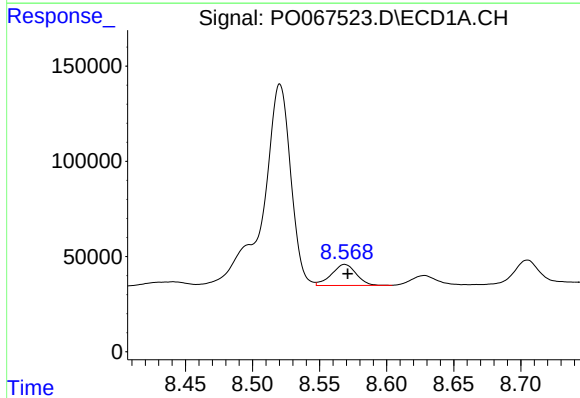
R.T.: 9.122 min
Delta R.T.: -0.002 min
Response: 359683
Conc: 126.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



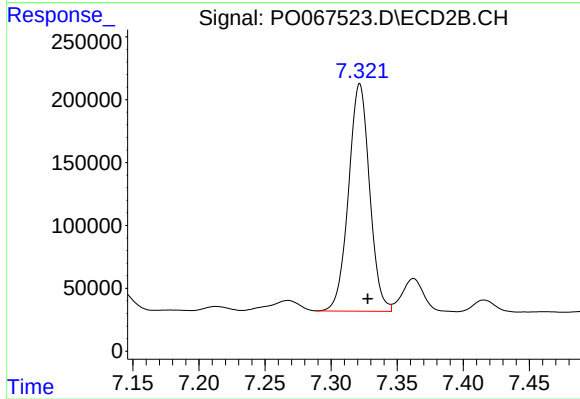
#35 AR-1260-5

R.T.: 7.870 min
Delta R.T.: -0.011 min
Response: 628670
Conc: 126.10 ng/ml



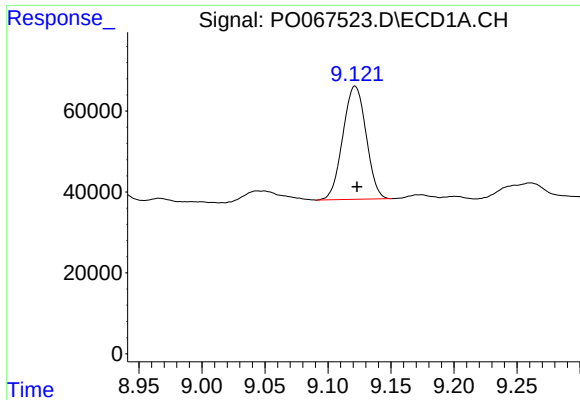
#36 AR-1262-1

R.T.: 8.569 min
Delta R.T.: -0.002 min
Response: 140782
Conc: 96.68 ng/ml



#36 AR-1262-1

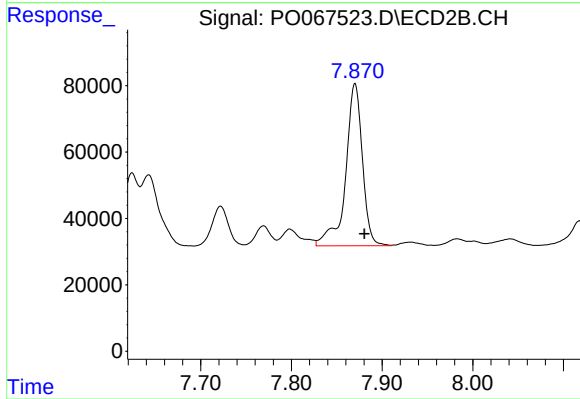
R.T.: 7.322 min
Delta R.T.: -0.006 min
Response: 2005223
Conc: 1395.54 ng/ml



#37 AR-1262-2

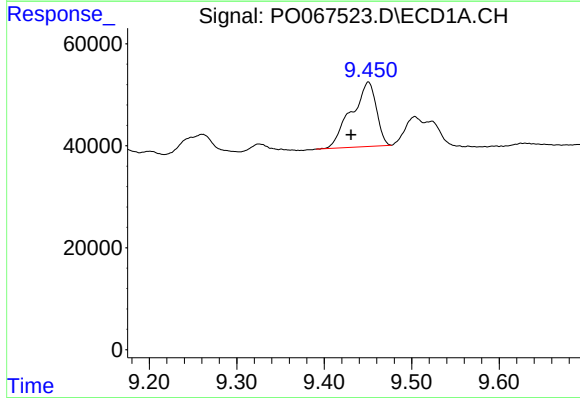
R.T.: 9.122 min
Delta R.T.: -0.002 min
Response: 359683
Conc: 130.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



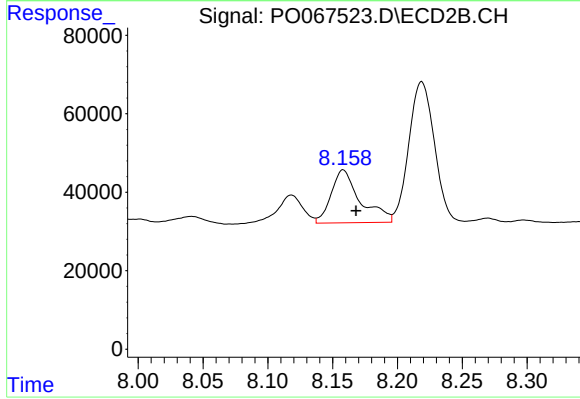
#37 AR-1262-2

R.T.: 7.870 min
Delta R.T.: -0.010 min
Response: 628670
Conc: 136.19 ng/ml



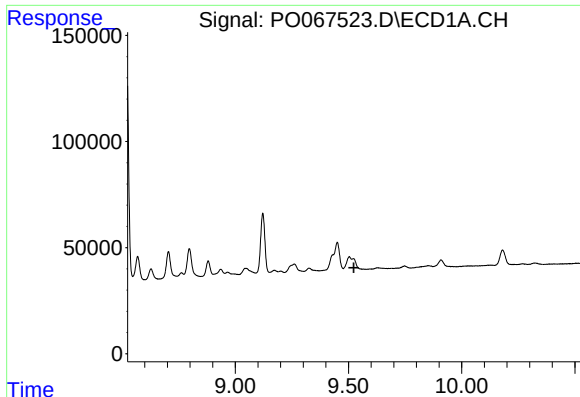
#38 AR-1262-3

R.T.: 9.451 min
Delta R.T.: 0.020 min
Response: 250338
Conc: 128.79 ng/ml



#38 AR-1262-3

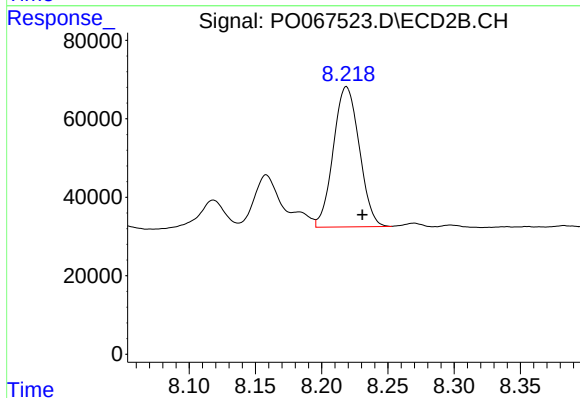
R.T.: 8.158 min
Delta R.T.: -0.010 min
Response: 211325
Conc: 105.85 ng/ml



#39 AR-1262-4

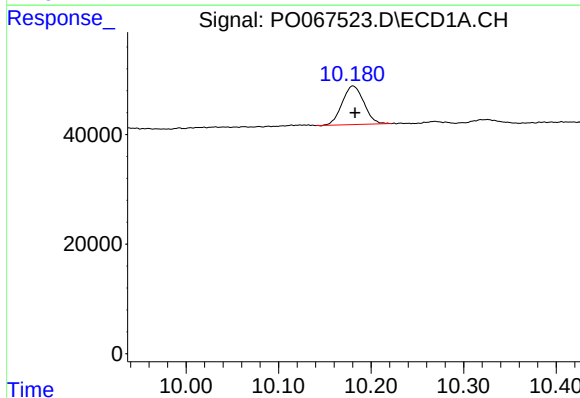
R.T.: 0.000 min
Exp R.T.: 9.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



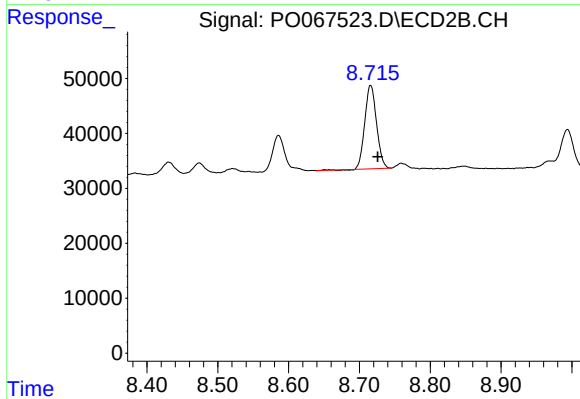
#39 AR-1262-4

R.T.: 8.219 min
Delta R.T.: -0.012 min
Response: 487538
Conc: 138.94 ng/ml



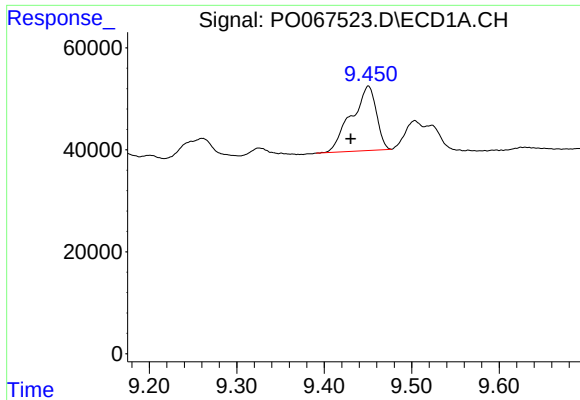
#40 AR-1262-5

R.T.: 10.180 min
Delta R.T.: -0.002 min
Response: 115108
Conc: 105.43 ng/ml



#40 AR-1262-5

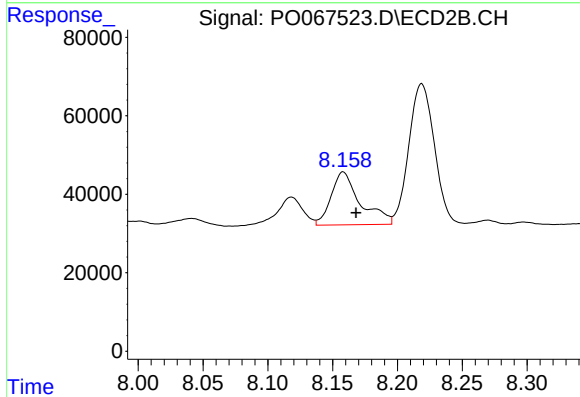
R.T.: 8.716 min
Delta R.T.: -0.010 min
Response: 175690
Conc: 103.42 ng/ml



#41 AR-1268-1

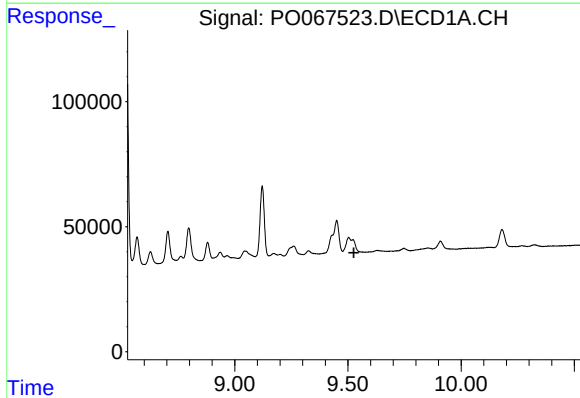
R.T.: 9.451 min
Delta R.T.: 0.020 min
Response: 250338
Conc: 76.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



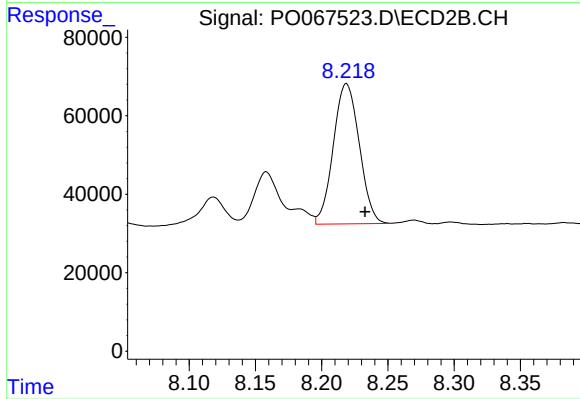
#41 AR-1268-1

R.T.: 8.158 min
Delta R.T.: -0.010 min
Response: 211325
Conc: 39.82 ng/ml



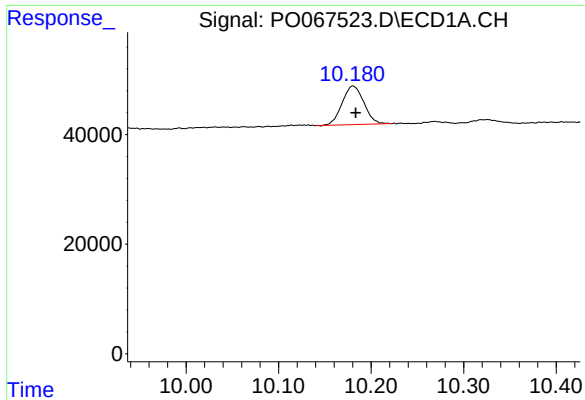
#42 AR-1268-2

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



#42 AR-1268-2

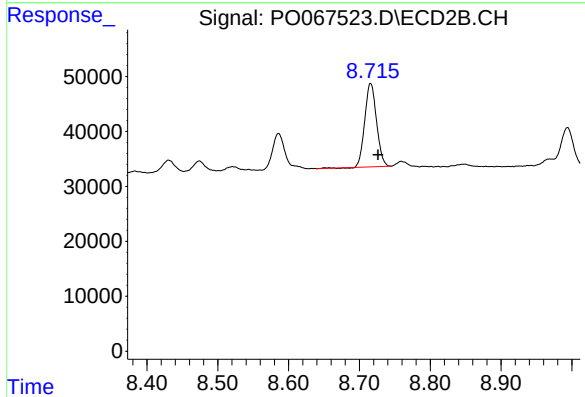
R.T.: 8.219 min
Delta R.T.: -0.014 min
Response: 487538
Conc: 102.50 ng/ml



#44 AR-1268-4

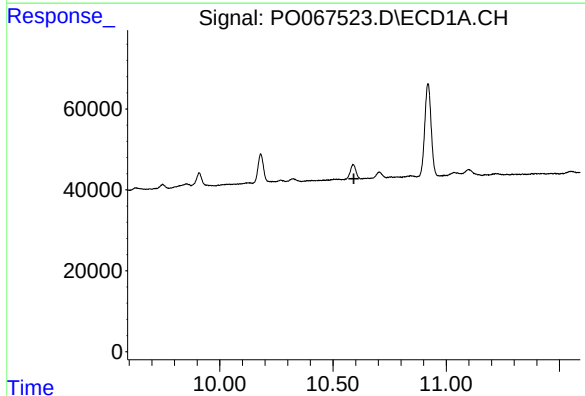
R.T.: 10.180 min
Delta R.T.: -0.003 min
Response: 115108
Conc: 94.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



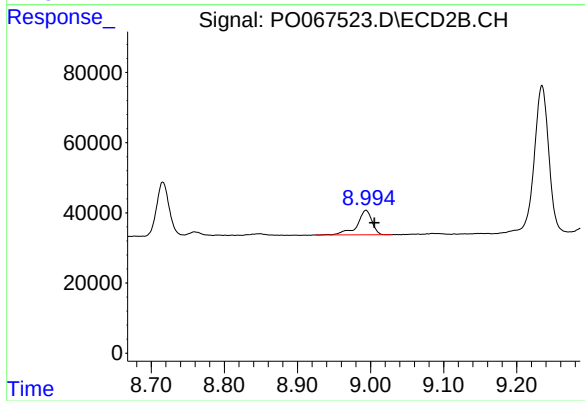
#44 AR-1268-4

R.T.: 8.716 min
Delta R.T.: -0.010 min
Response: 175690
Conc: 93.94 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.592 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.994 min
Delta R.T.: -0.011 min
Response: 99378
Conc: 8.23 ng/ml