Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011322\
Data File : PO084216.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jan 2022 21:00
Operator : AJ\MA
Sample : AR1660ICC750
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: Jan 13 21:56:20 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011322.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 13 21:56:08 2022
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...	6.524	5.311	6785874	1634735	78.448	78.440
2)	SA Decachlor...	13.779	11.320	4068151	1302077	75.006	74.809
	Target Compounds						
3)	L1 AR-1016-1	7.974	6.779	2115655	566955	791.628	781.327
4)	L1 AR-1016-2	8.000	6.802	3048127	784529	788.142	778.170
5)	L1 AR-1016-3	8.072	7.020	1936512	419350	786.885	779.290
6)	L1 AR-1016-4	8.188	7.073	1614875	334255	797.703	776.832
7)	L1 AR-1016-5	8.523	7.330	1475189	421199	782.722	774.043
31)	L7 AR-1260-1	9.762	8.506	2196904	696808	766.505	764.273
32)	L7 AR-1260-2	10.052	8.708	2527941	815479	766.808	754.209
33)	L7 AR-1260-3	10.490	8.878	1959022	781858	762.358	767.168
34)	L7 AR-1260-4	10.788	9.382	2245954	658963	763.082	760.755
35)	L7 AR-1260-5	11.211	9.631	4145842	1565178	762.498	757.384

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

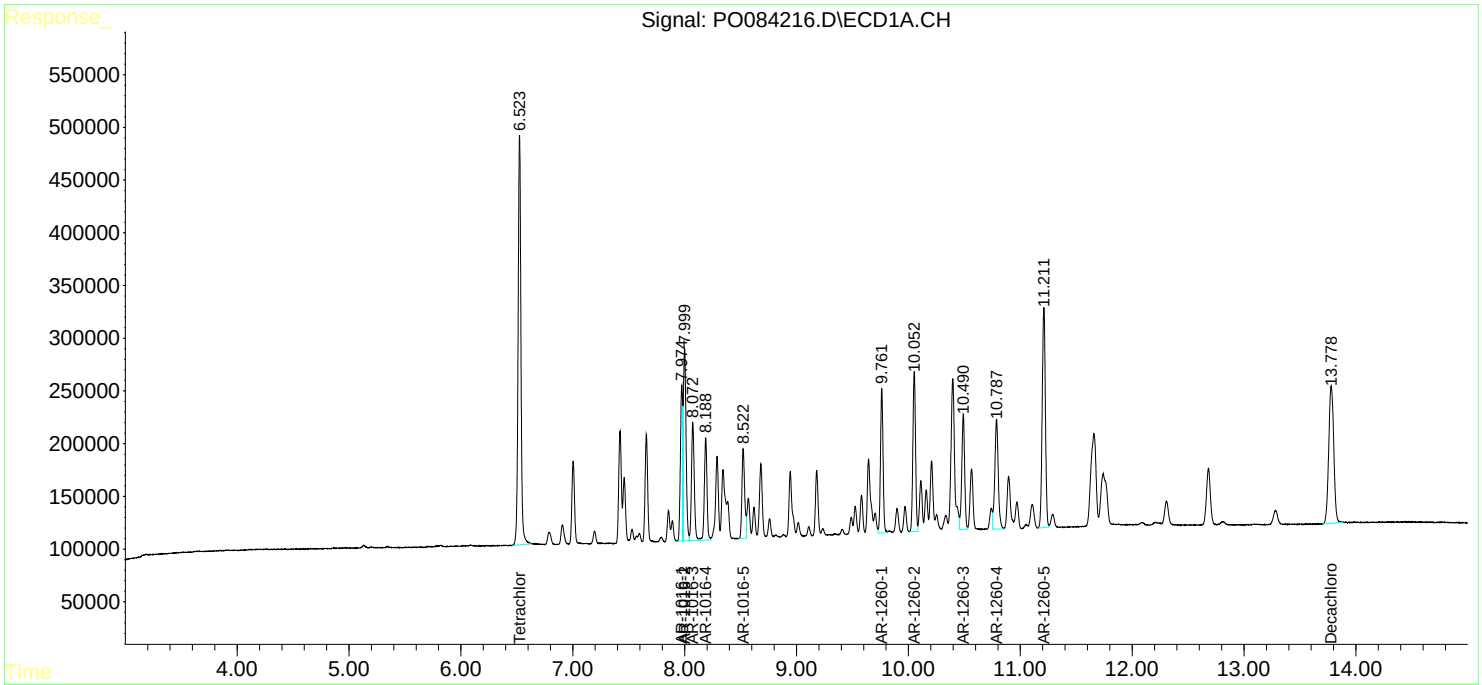
Quantitation Report (Not Reviewed)

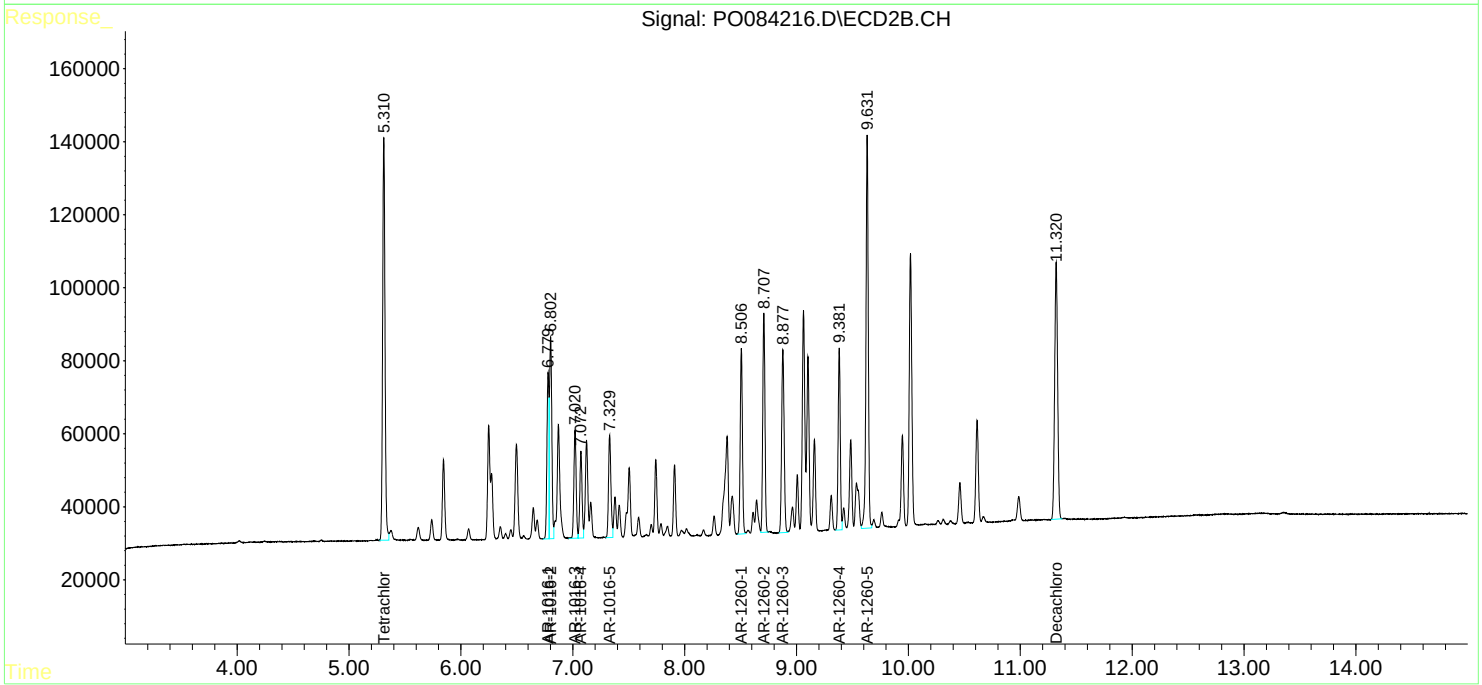
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011322\
Data File : PO084216.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jan 2022 21:00
Operator : AJ\MA
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

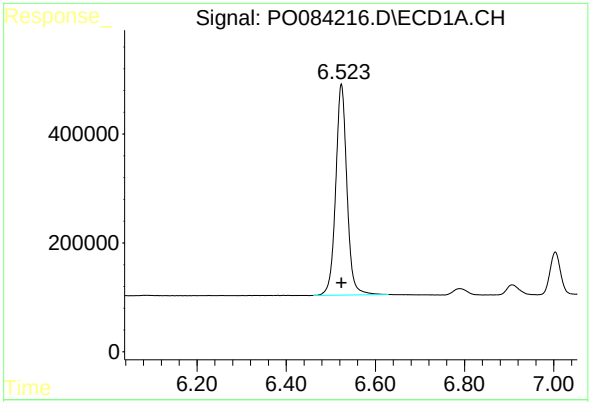
Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 21:56:20 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011322.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 13 21:56:08 2022
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



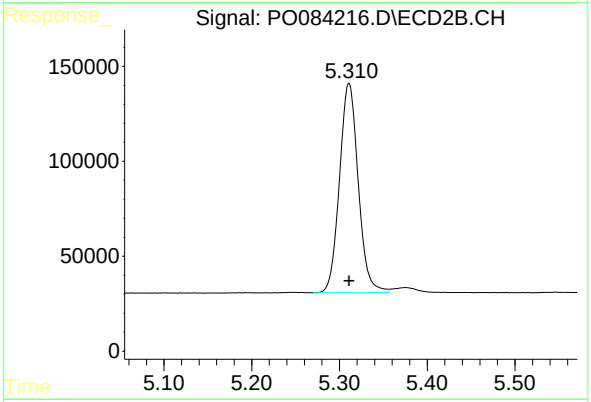




#1 Tetrachloro-m-xylene

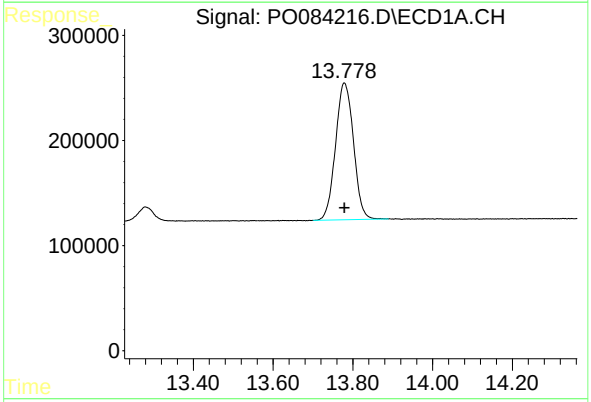
R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 6785874
Conc: 78.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



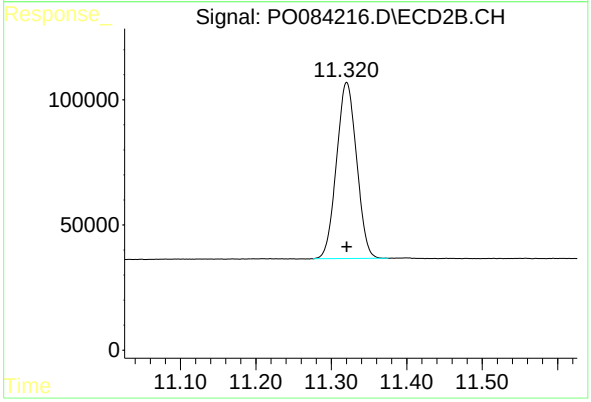
#1 Tetrachloro-m-xylene

R.T.: 5.311 min
Delta R.T.: 0.000 min
Response: 1634735
Conc: 78.44 ng/ml



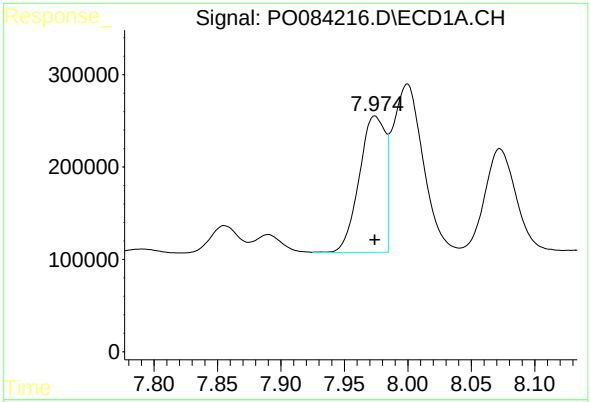
#2 Decachlorobiphenyl

R.T.: 13.779 min
Delta R.T.: 0.000 min
Response: 4068151
Conc: 75.01 ng/ml



#2 Decachlorobiphenyl

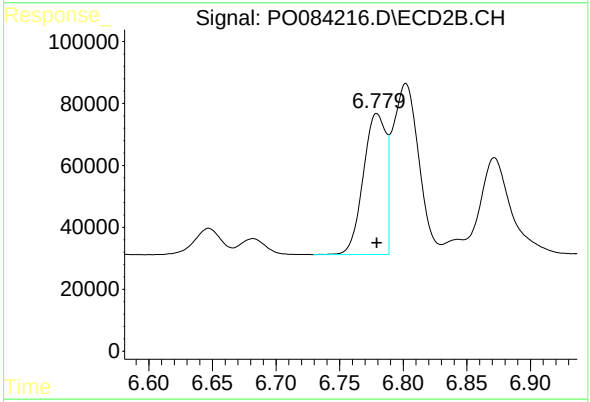
R.T.: 11.320 min
Delta R.T.: 0.000 min
Response: 1302077
Conc: 74.81 ng/ml



#3 AR-1016-1

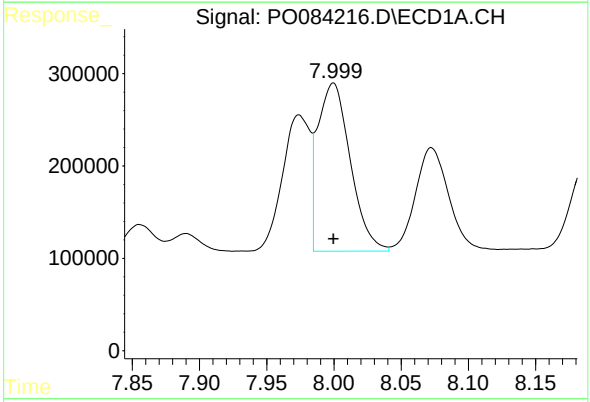
R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 2115655
Conc: 791.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



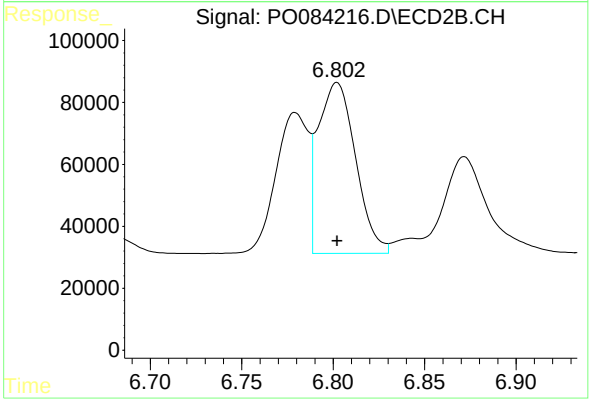
#3 AR-1016-1

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 566955
Conc: 781.33 ng/ml



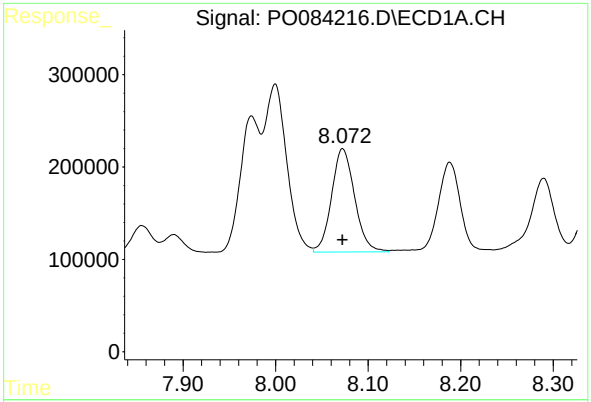
#4 AR-1016-2

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 3048127
Conc: 788.14 ng/ml



#4 AR-1016-2

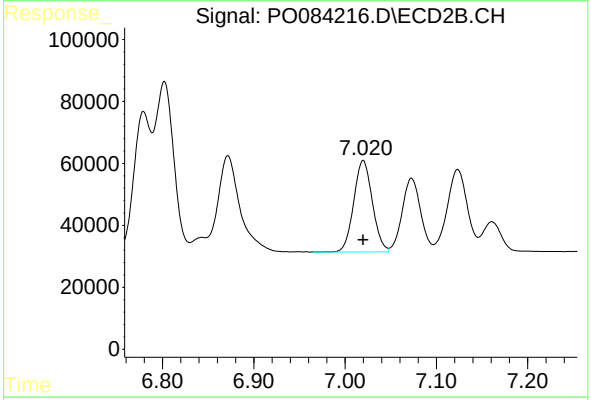
R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 784529
Conc: 778.17 ng/ml



#5 AR-1016-3

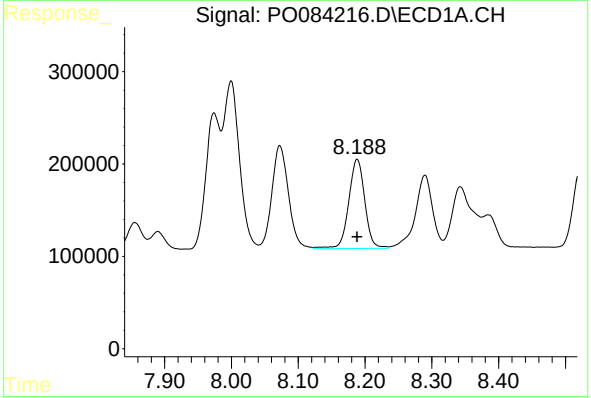
R.T.: 8.072 min
Delta R.T.: 0.000 min
Response: 1936512
Conc: 786.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



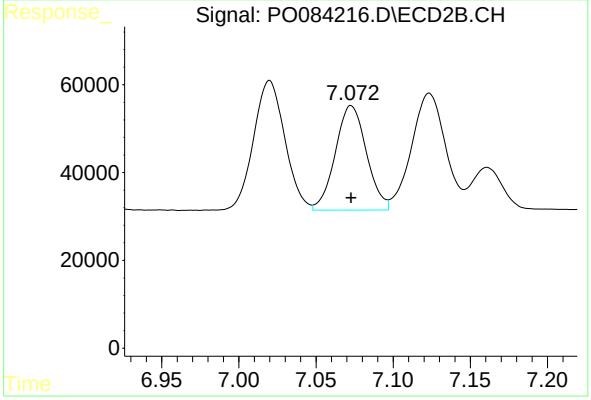
#5 AR-1016-3

R.T.: 7.020 min
Delta R.T.: 0.000 min
Response: 419350
Conc: 779.29 ng/ml



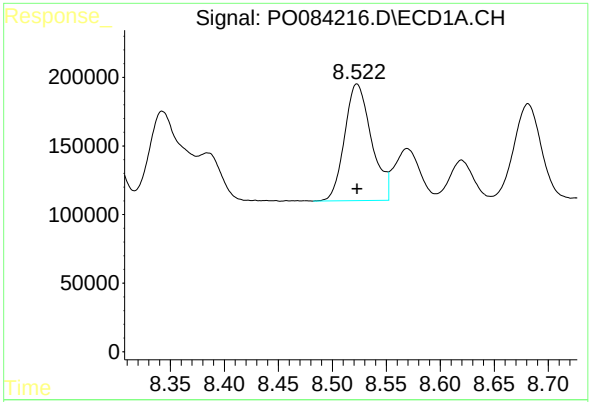
#6 AR-1016-4

R.T.: 8.188 min
Delta R.T.: 0.000 min
Response: 1614875
Conc: 797.70 ng/ml



#6 AR-1016-4

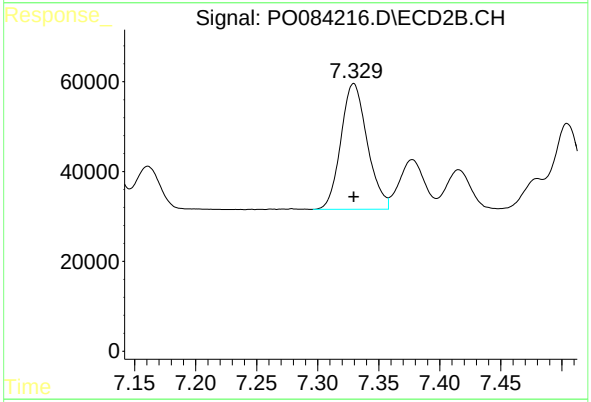
R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 334255
Conc: 776.83 ng/ml



#7 AR-1016-5

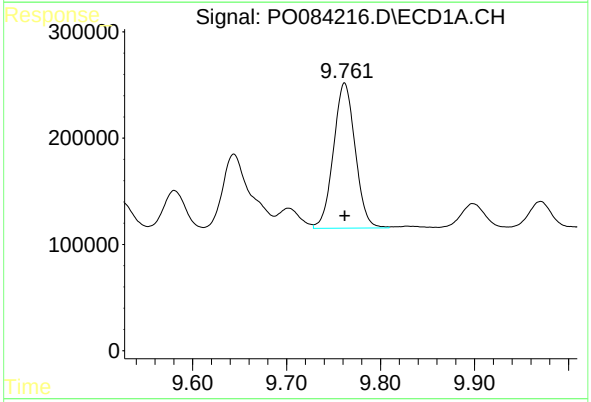
R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 1475189
Conc: 782.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



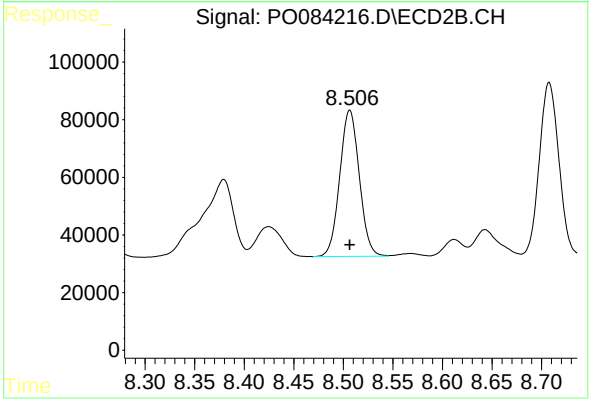
#7 AR-1016-5

R.T.: 7.330 min
Delta R.T.: 0.000 min
Response: 421199
Conc: 774.04 ng/ml



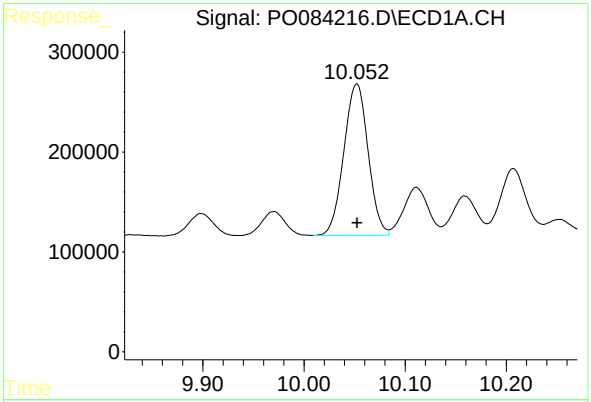
#31 AR-1260-1

R.T.: 9.762 min
Delta R.T.: 0.000 min
Response: 2196904
Conc: 766.50 ng/ml



#31 AR-1260-1

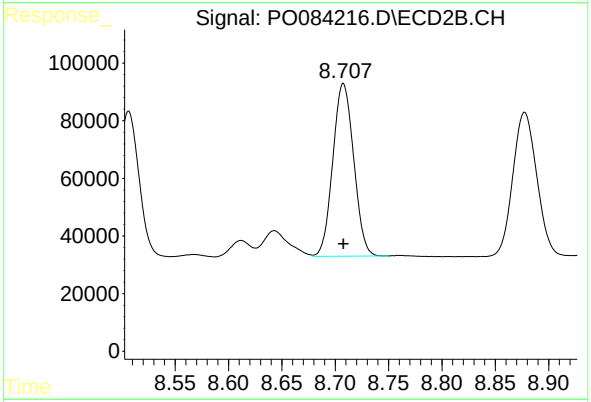
R.T.: 8.506 min
Delta R.T.: 0.000 min
Response: 696808
Conc: 764.27 ng/ml



#32 AR-1260-2

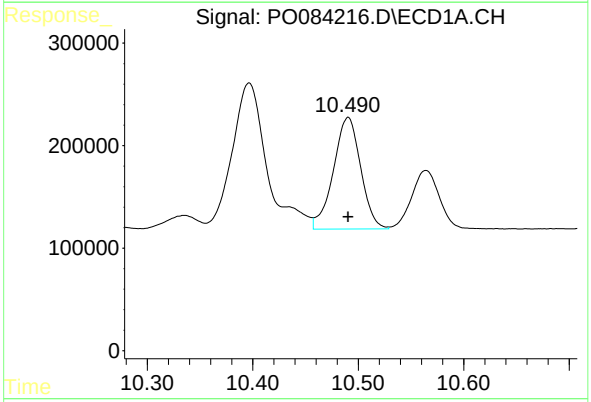
R.T.: 10.052 min
Delta R.T.: 0.000 min
Response: 2527941
Conc: 766.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



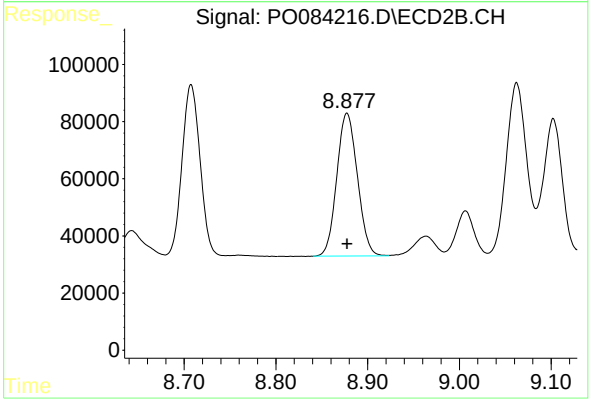
#32 AR-1260-2

R.T.: 8.708 min
Delta R.T.: 0.000 min
Response: 815479
Conc: 754.21 ng/ml



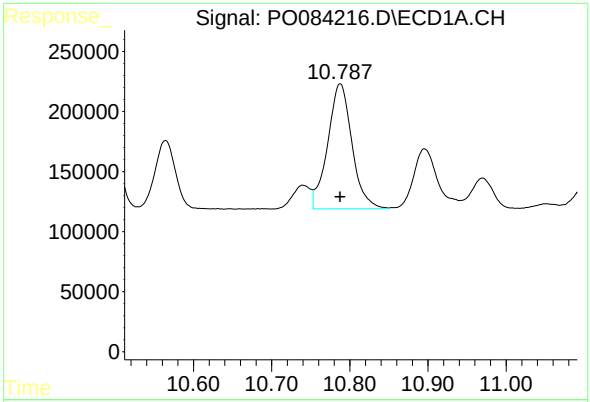
#33 AR-1260-3

R.T.: 10.490 min
Delta R.T.: 0.000 min
Response: 1959022
Conc: 762.36 ng/ml



#33 AR-1260-3

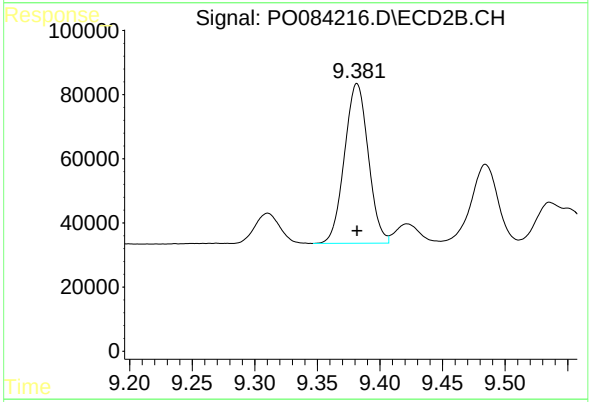
R.T.: 8.878 min
Delta R.T.: 0.000 min
Response: 781858
Conc: 767.17 ng/ml



#34 AR-1260-4

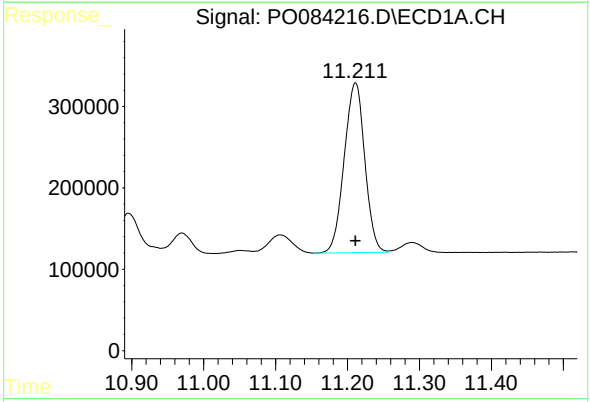
R.T.: 10.788 min
Delta R.T.: 0.000 min
Response: 2245954
Conc: 763.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



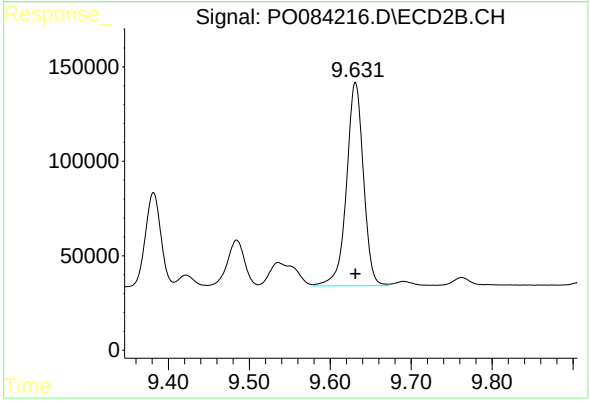
#34 AR-1260-4

R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 658963
Conc: 760.75 ng/ml



#35 AR-1260-5

R.T.: 11.211 min
Delta R.T.: 0.000 min
Response: 4145842
Conc: 762.50 ng/ml



#35 AR-1260-5

R.T.: 9.631 min
Delta R.T.: 0.000 min
Response: 1565178
Conc: 757.38 ng/ml