Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011322\
Data File : PO084215.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jan 2022 20:41
Operator : AJ\MA
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 21:53:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011322.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 13 21:53:17 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...	6.523	5.311	8106072	1997012	95.916	98.073
2) SA	Decachlor...	13.777	11.320	5202177	1676479	95.919	96.198
	Target Compounds						
3) L1	AR-1016-1	7.973	6.779	2491844	681182	959.003	958.769
4) L1	AR-1016-2	7.998	6.802	3529885	953715	936.522	964.091
5) L1	AR-1016-3	8.073	7.019	2264110	513196	943.195	972.681
6) L1	AR-1016-4	8.187	7.072	1853702	407418	945.754	964.114
7) L1	AR-1016-5	8.523	7.329	1746916	515035	947.568	961.905
31) L7	AR-1260-1	9.762	8.506	2685363	863894	947.353	956.639
32) L7	AR-1260-2	10.051	8.708	3086082	1034998	946.718	959.928
33) L7	AR-1260-3	10.490	8.877	2412029	970827	946.444	963.616
34) L7	AR-1260-4	10.787	9.380	2778868	830648	952.451	965.886
35) L7	AR-1260-5	11.210	9.631	5192026	2003390	962.934	974.230

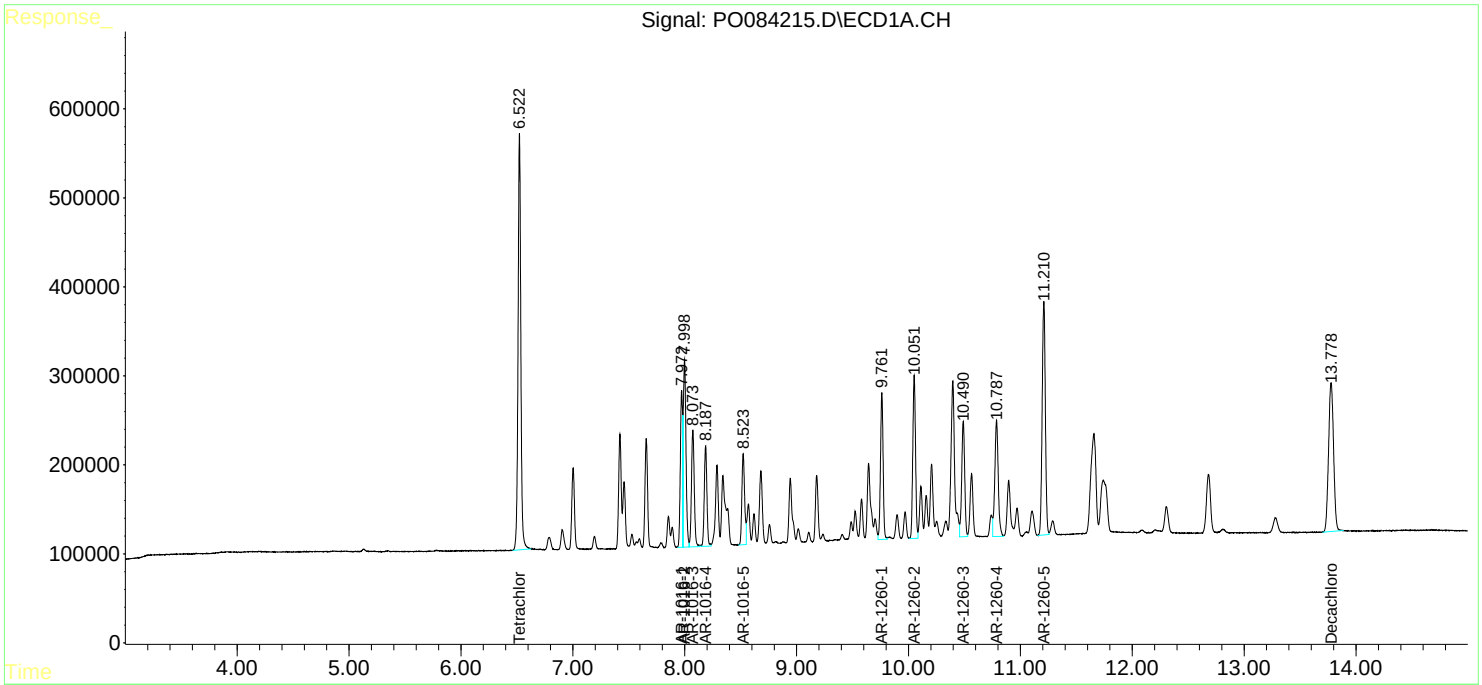
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

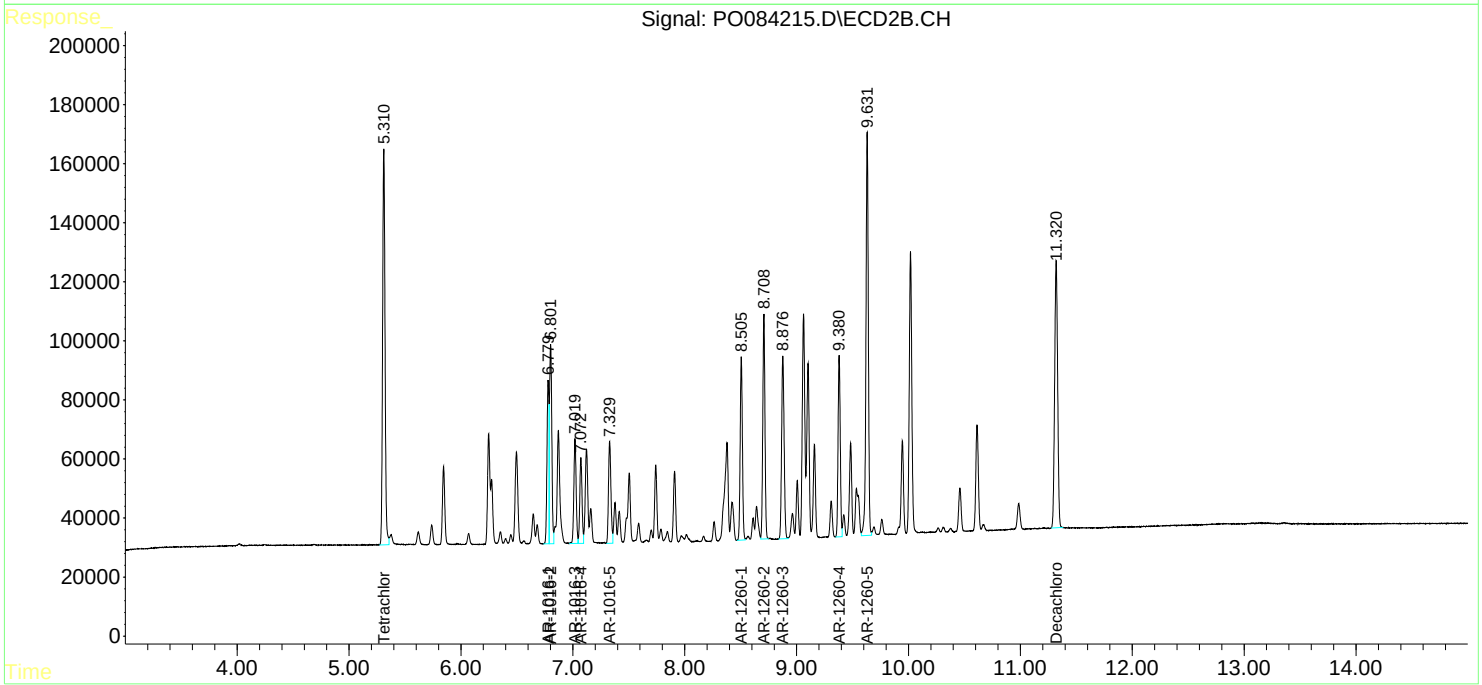
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011322\
Data File : PO084215.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jan 2022 20:41
Operator : AJ\MA
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

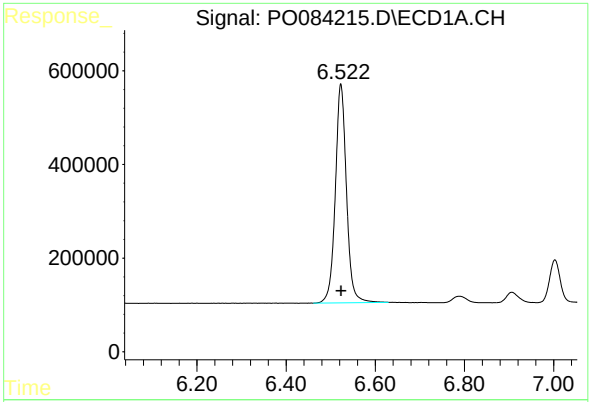
Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 21:53:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011322.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 13 21:53:17 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



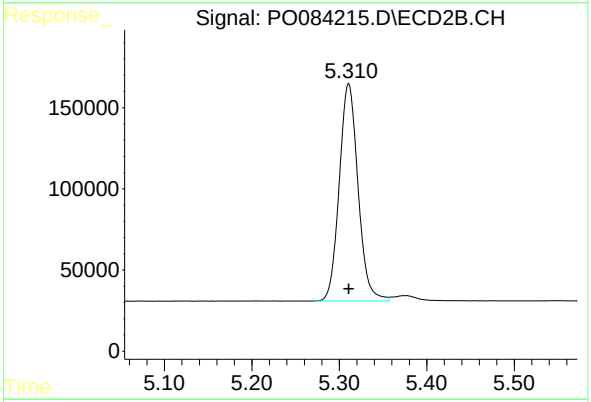




#1 Tetrachloro-m-xylene

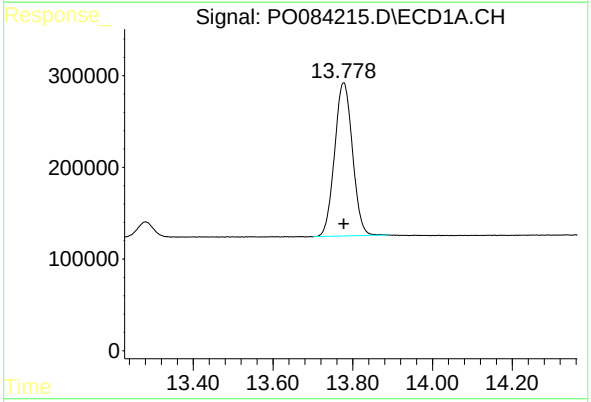
R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 8106072
Conc: 95.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



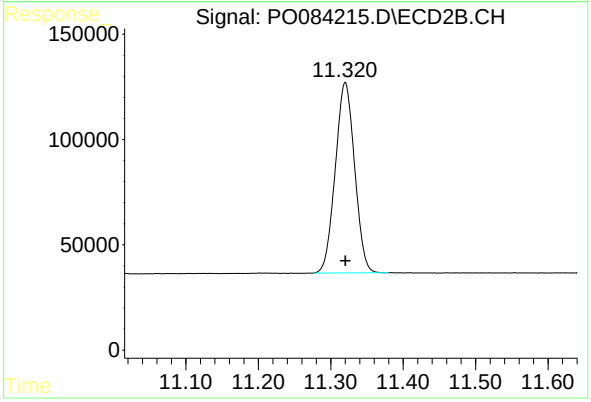
#1 Tetrachloro-m-xylene

R.T.: 5.311 min
Delta R.T.: 0.000 min
Response: 1997012
Conc: 98.07 ng/ml



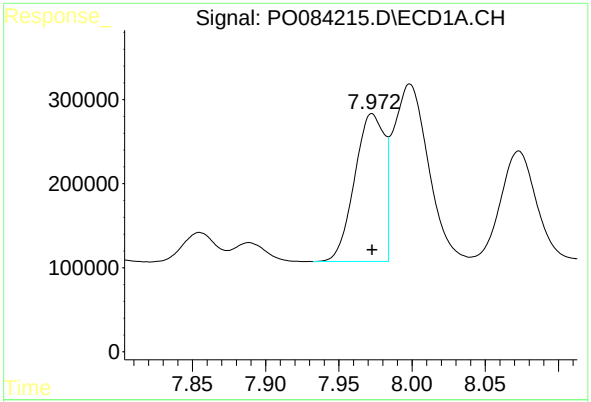
#2 Decachlorobiphenyl

R.T.: 13.777 min
Delta R.T.: 0.000 min
Response: 5202177
Conc: 95.92 ng/ml



#2 Decachlorobiphenyl

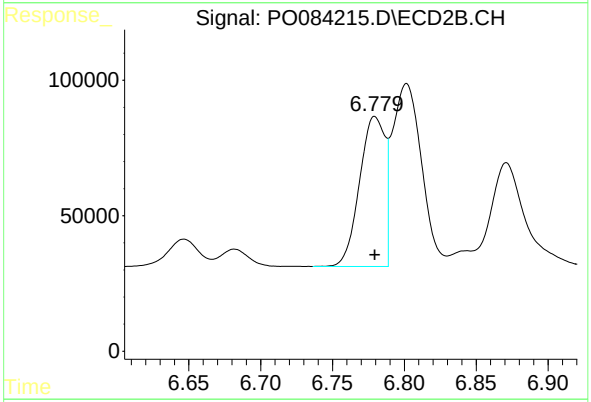
R.T.: 11.320 min
Delta R.T.: 0.000 min
Response: 1676479
Conc: 96.20 ng/ml



#3 AR-1016-1

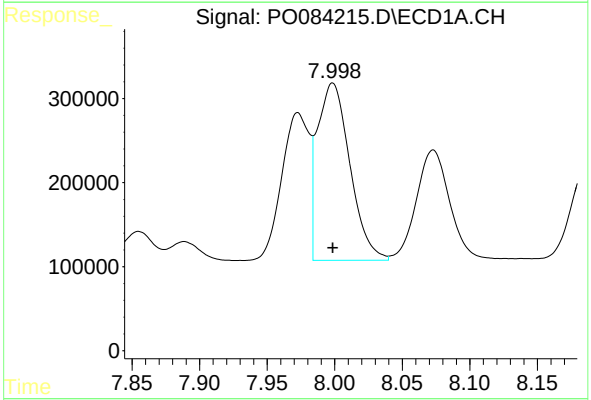
R.T.: 7.973 min
Delta R.T.: 0.000 min
Response: 2491844
Conc: 959.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



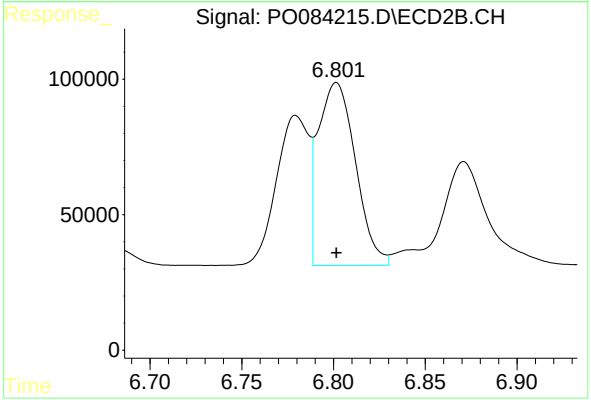
#3 AR-1016-1

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 681182
Conc: 958.77 ng/ml



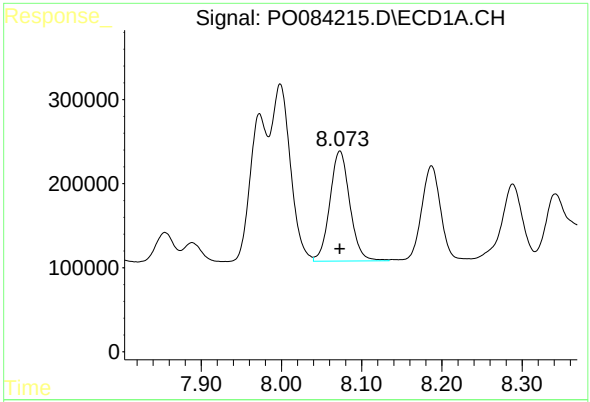
#4 AR-1016-2

R.T.: 7.998 min
Delta R.T.: 0.000 min
Response: 3529885
Conc: 936.52 ng/ml



#4 AR-1016-2

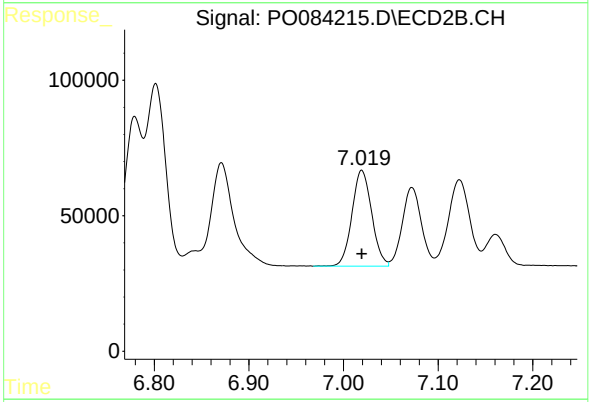
R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 953715
Conc: 964.09 ng/ml



#5 AR-1016-3

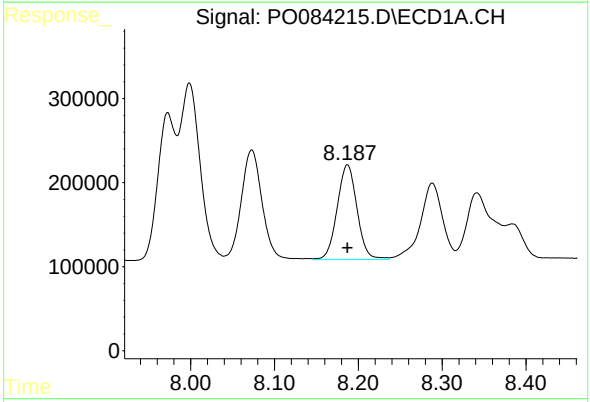
R.T.: 8.073 min
Delta R.T.: 0.000 min
Response: 2264110
Conc: 943.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



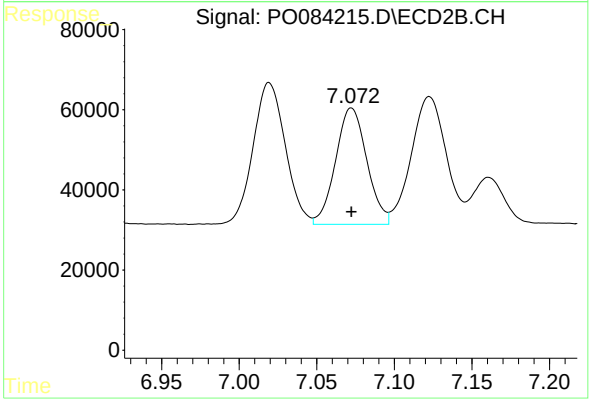
#5 AR-1016-3

R.T.: 7.019 min
Delta R.T.: 0.000 min
Response: 513196
Conc: 972.68 ng/ml



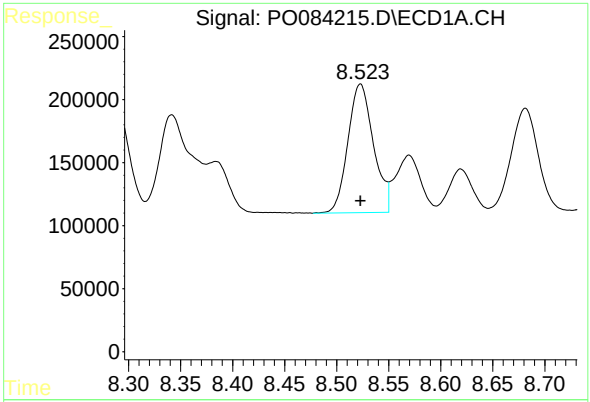
#6 AR-1016-4

R.T.: 8.187 min
Delta R.T.: 0.000 min
Response: 1853702
Conc: 945.75 ng/ml



#6 AR-1016-4

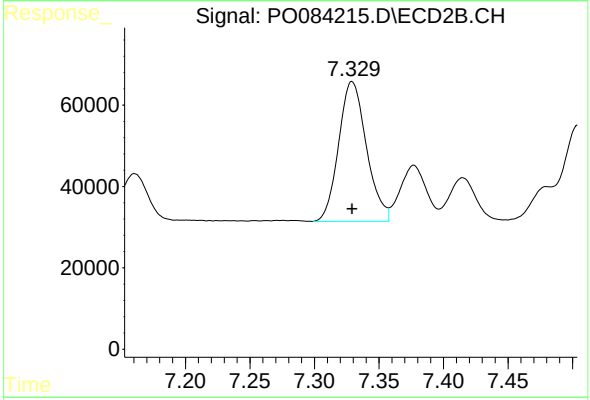
R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 407418
Conc: 964.11 ng/ml



#7 AR-1016-5

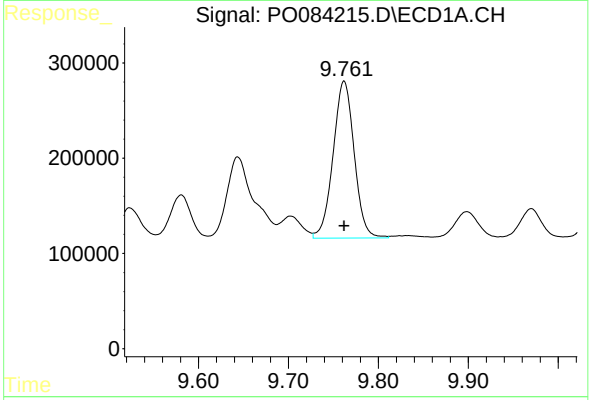
R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 1746916
Conc: 947.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



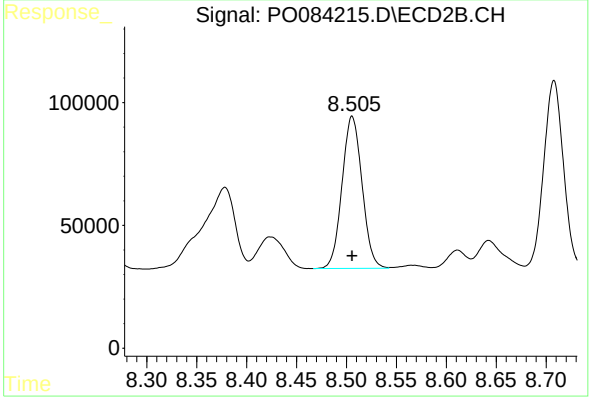
#7 AR-1016-5

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 515035
Conc: 961.91 ng/ml



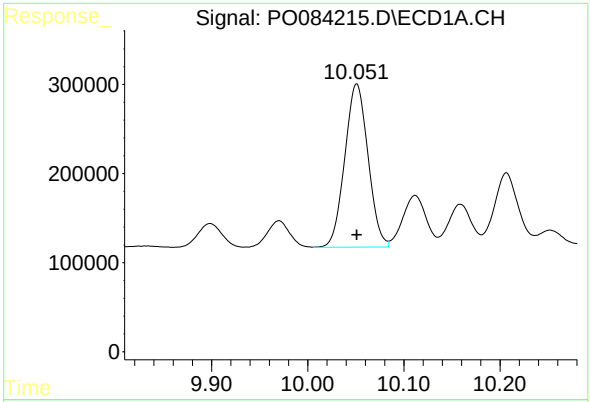
#31 AR-1260-1

R.T.: 9.762 min
Delta R.T.: 0.000 min
Response: 2685363
Conc: 947.35 ng/ml



#31 AR-1260-1

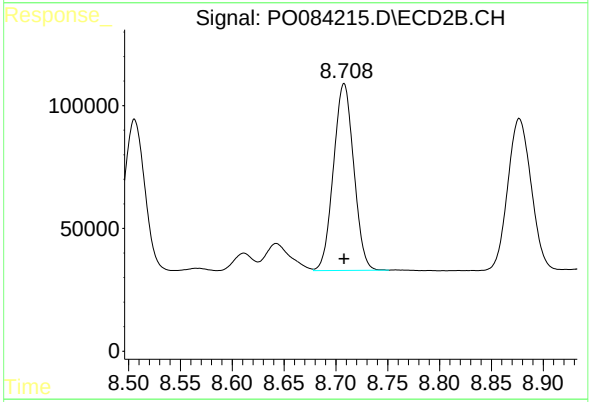
R.T.: 8.506 min
Delta R.T.: 0.000 min
Response: 863894
Conc: 956.64 ng/ml



#32 AR-1260-2

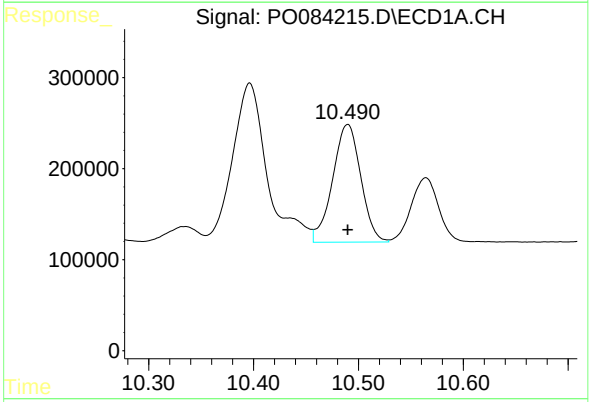
R.T.: 10.051 min
Delta R.T.: 0.000 min
Response: 3086082
Conc: 946.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



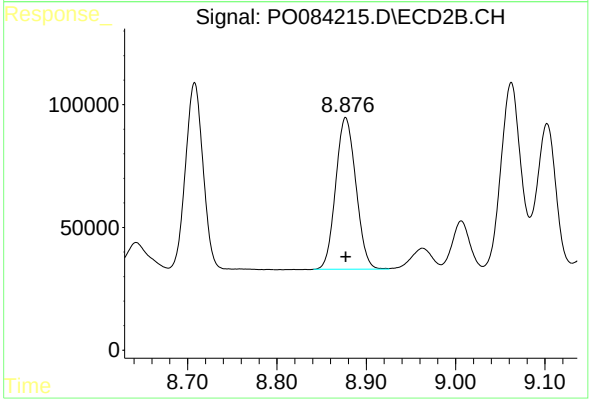
#32 AR-1260-2

R.T.: 8.708 min
Delta R.T.: 0.000 min
Response: 1034998
Conc: 959.93 ng/ml



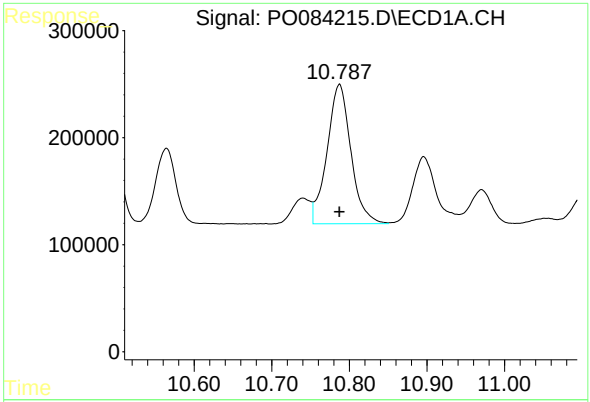
#33 AR-1260-3

R.T.: 10.490 min
Delta R.T.: 0.000 min
Response: 2412029
Conc: 946.44 ng/ml



#33 AR-1260-3

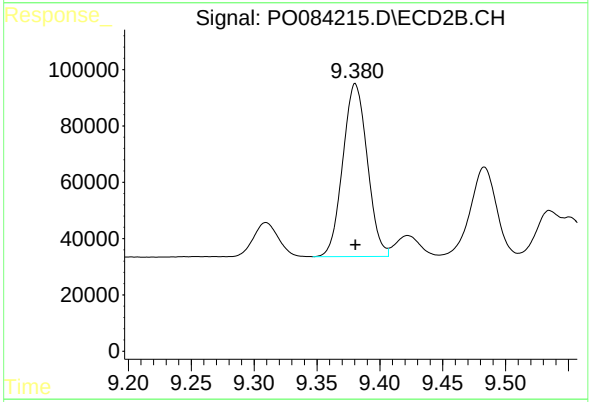
R.T.: 8.877 min
Delta R.T.: 0.000 min
Response: 970827
Conc: 963.62 ng/ml



#34 AR-1260-4

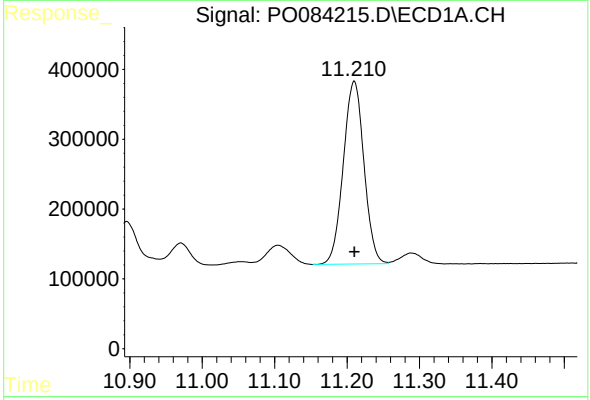
R.T.: 10.787 min
Delta R.T.: 0.000 min
Response: 2778868
Conc: 952.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



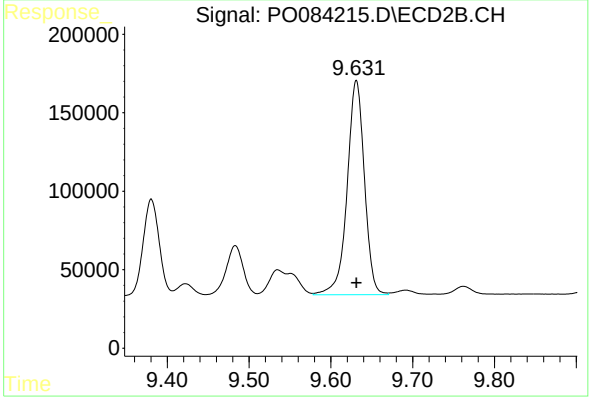
#34 AR-1260-4

R.T.: 9.380 min
Delta R.T.: 0.000 min
Response: 830648
Conc: 965.89 ng/ml



#35 AR-1260-5

R.T.: 11.210 min
Delta R.T.: 0.000 min
Response: 5192026
Conc: 962.93 ng/ml



#35 AR-1260-5

R.T.: 9.631 min
Delta R.T.: 0.000 min
Response: 2003390
Conc: 974.23 ng/ml