Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090418\
Data File : PO048695.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Sep 2018 20:50
Operator : SM/SJ
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: Sep 05 01:52:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 05 01:40:39 2018
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...	4.445	3.529	8624337	10866876	75.304	75.702
2)	SA Decachlor...	10.185	8.470	9776515	9956480	74.302	74.174
	Target Compounds						
3)	L1 AR-1016-1	5.155	4.194	2318647	2971311	761.270	755.918
4)	L1 AR-1016-2	5.349	4.600	2454859	4481466	760.082	761.324
5)	L1 AR-1016-3	5.617	4.619	3626335	5966176	762.193	762.891
6)	L1 AR-1016-4	5.702	4.673	3295896	4261369	763.163	762.512
7)	L1 AR-1016-5	6.094	5.044	2837849	3594978	766.789	761.570
31)	L7 AR-1260-1	7.219	6.067	5860126	7040393	761.415	753.642
32)	L7 AR-1260-2	7.476	6.253	6979049	8449044	757.727	751.520
33)	L7 AR-1260-3	7.759	6.406	8507977	8100337	754.142	750.553
34)	L7 AR-1260-4	8.060	6.875	6107347	6413830	751.104	744.513
35)	L7 AR-1260-5	8.380	7.114	11833161	14875134	750.162	744.778

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

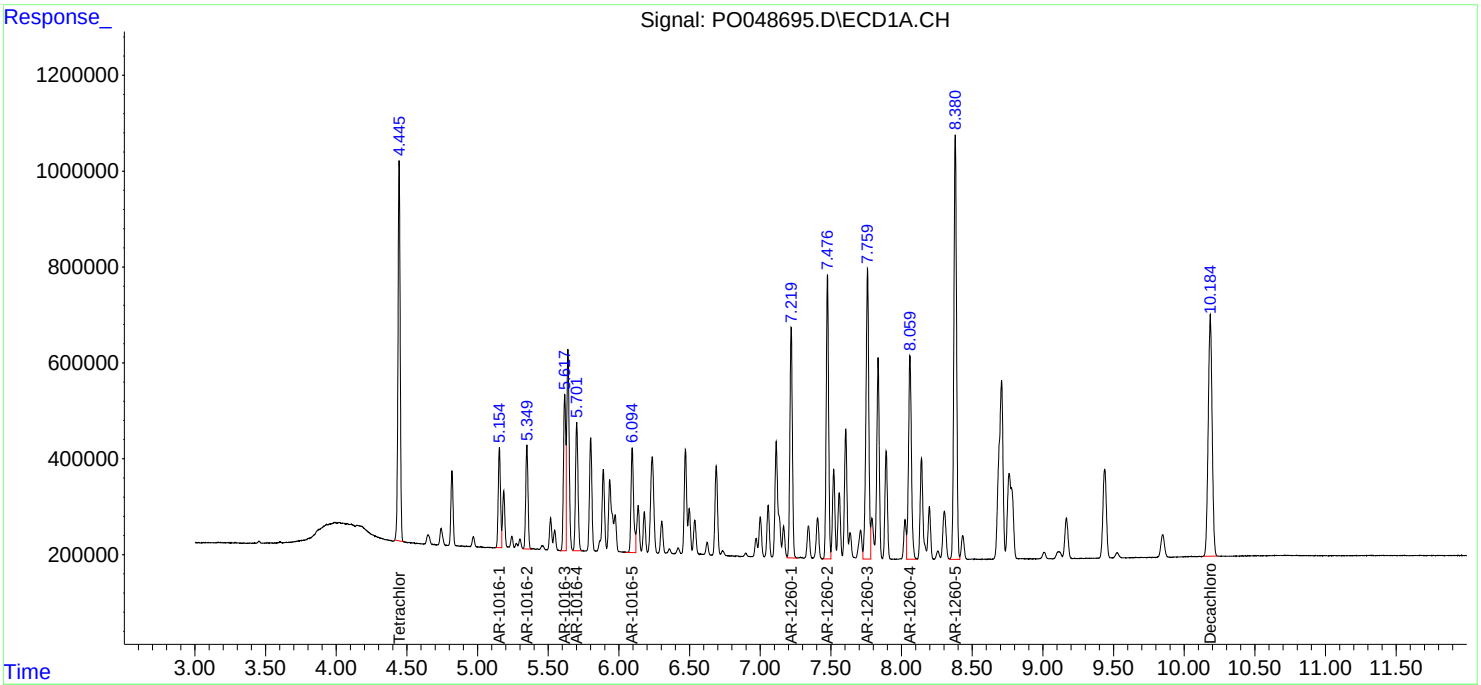
Quantitation Report (Not Reviewed)

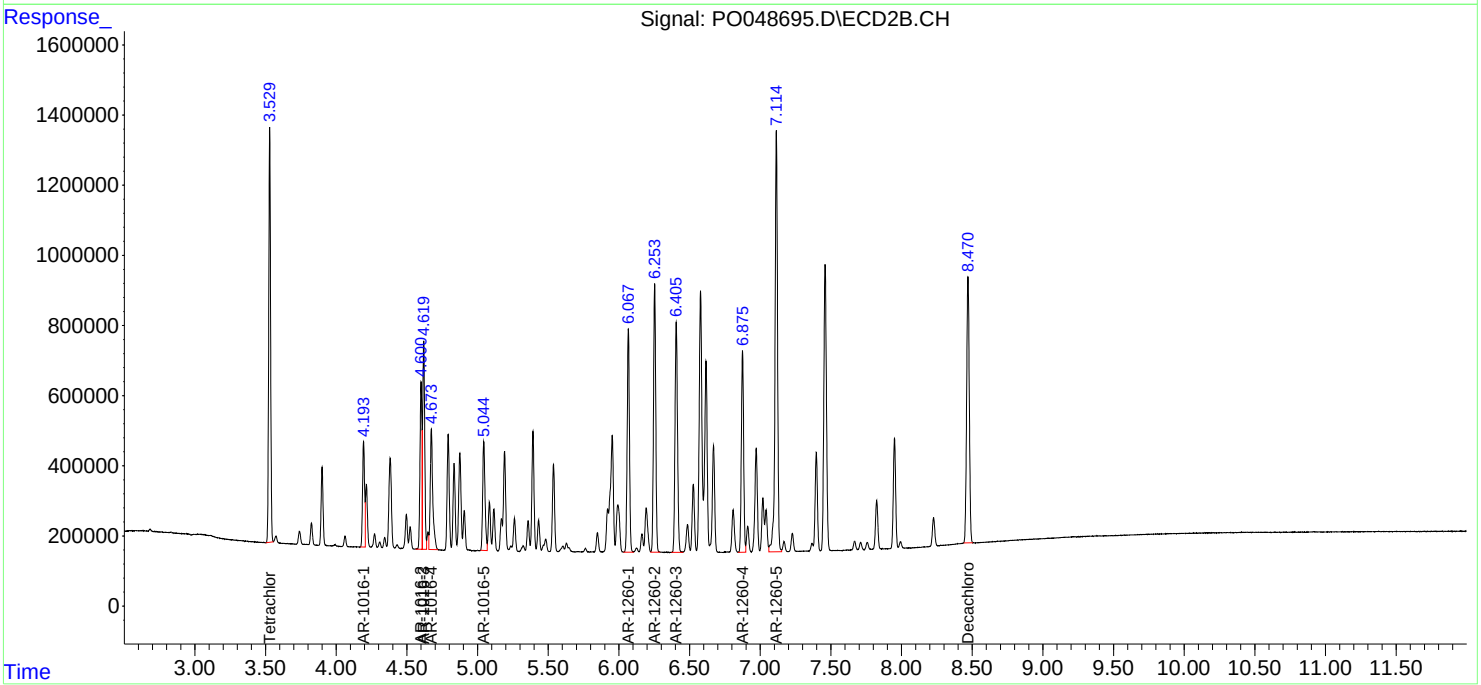
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090418\
Data File : PO048695.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Sep 2018 20:50
Operator : SM/SJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

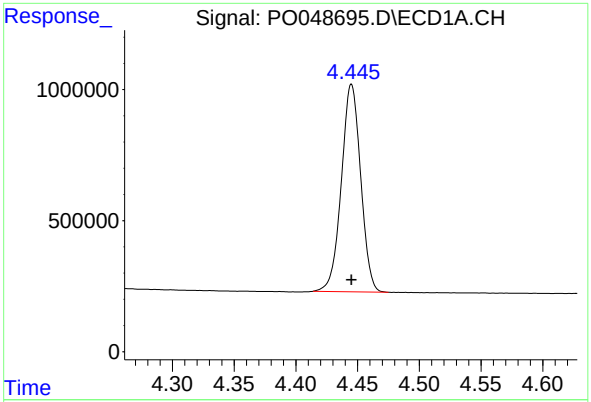
Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 01:52:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 05 01:40:39 2018
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



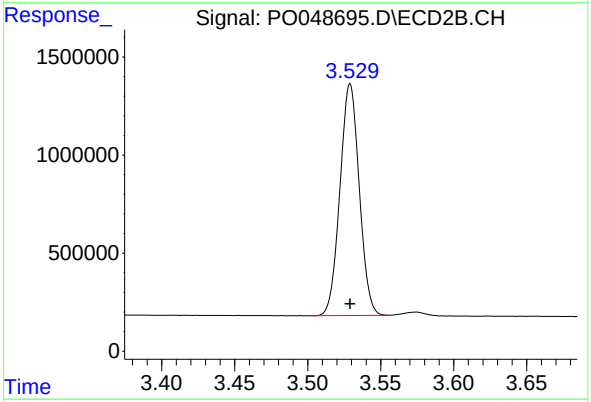




#1 Tetrachloro-m-xylene

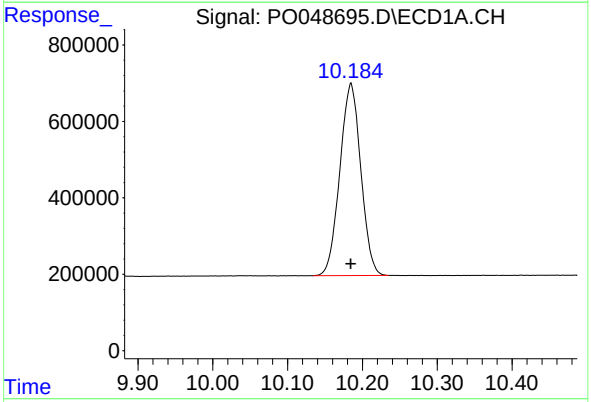
R.T.: 4.445 min
Delta R.T.: 0.000 min
Response: 8624337
Conc: 75.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



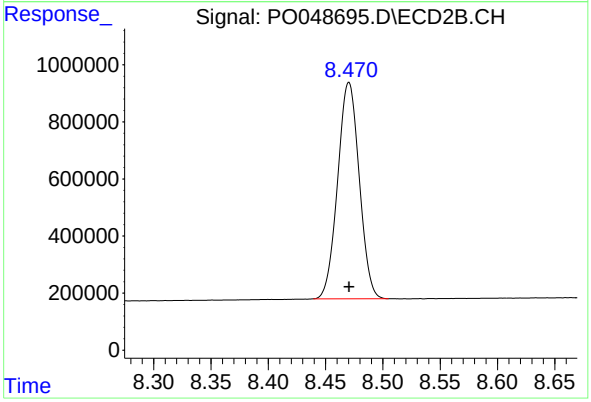
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: 0.000 min
Response: 10866876
Conc: 75.70 ng/ml



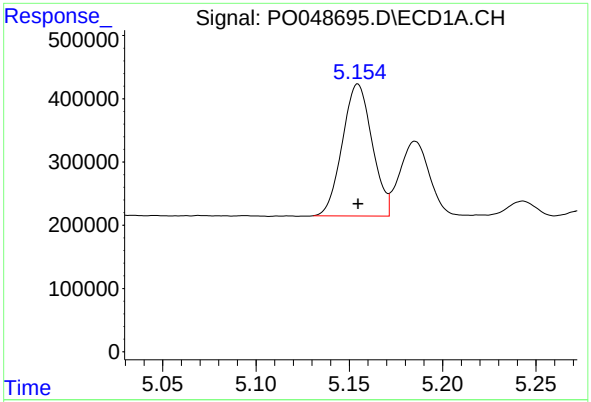
#2 Decachlorobiphenyl

R.T.: 10.185 min
Delta R.T.: 0.000 min
Response: 9776515
Conc: 74.30 ng/ml



#2 Decachlorobiphenyl

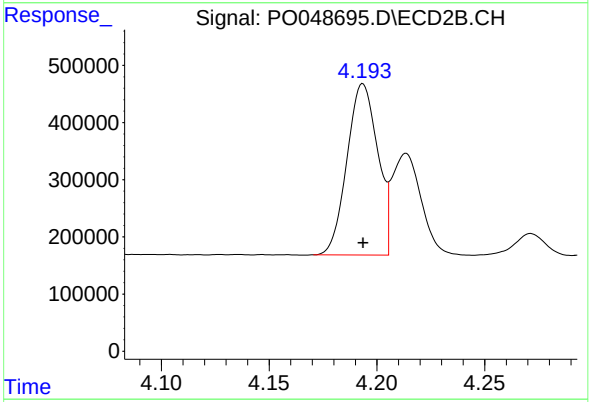
R.T.: 8.470 min
Delta R.T.: 0.000 min
Response: 9956480
Conc: 74.17 ng/ml



#3 AR-1016-1

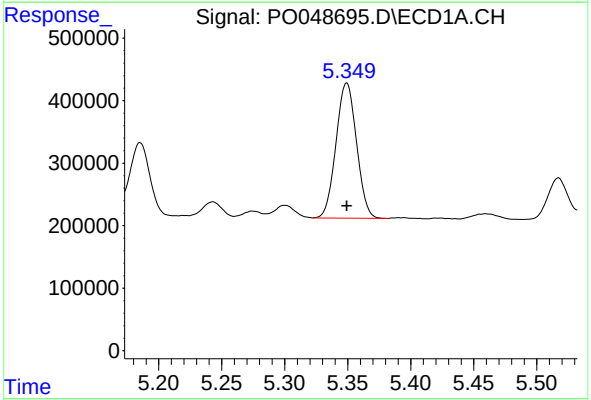
R.T.: 5.155 min
Delta R.T.: 0.000 min
Response: 2318647
Conc: 761.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



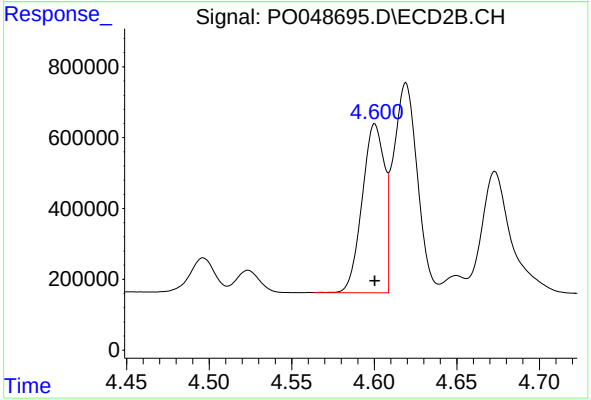
#3 AR-1016-1

R.T.: 4.194 min
Delta R.T.: 0.000 min
Response: 2971311
Conc: 755.92 ng/ml



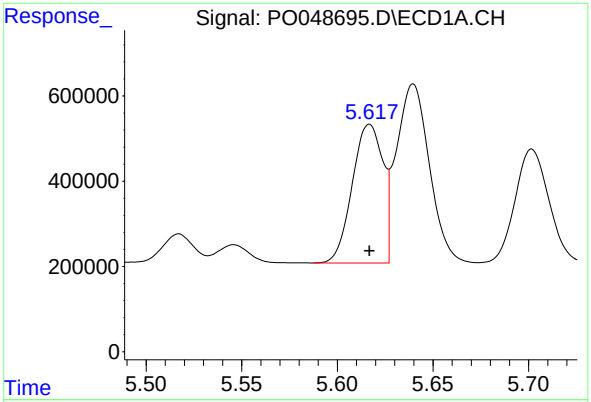
#4 AR-1016-2

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 2454859
Conc: 760.08 ng/ml



#4 AR-1016-2

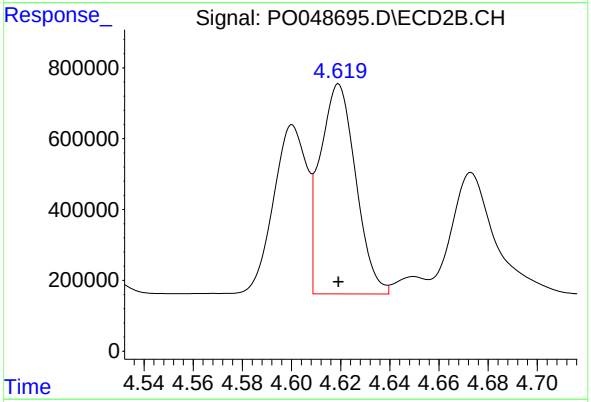
R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 4481466
Conc: 761.32 ng/ml



#5 AR-1016-3

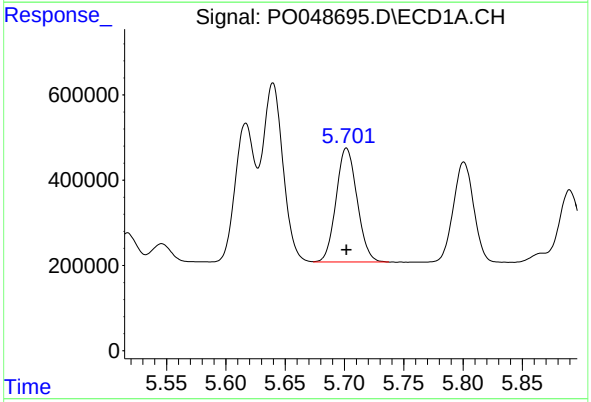
R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 3626335
Conc: 762.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



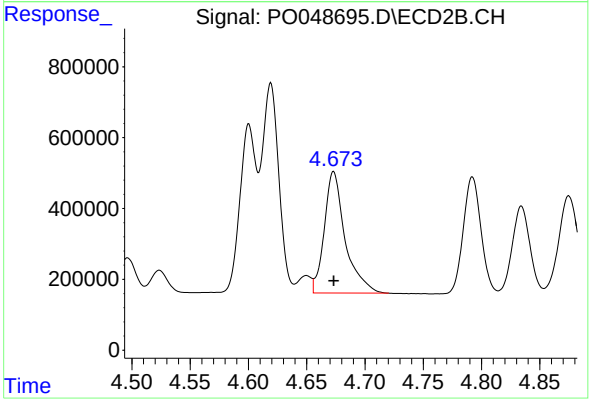
#5 AR-1016-3

R.T.: 4.619 min
Delta R.T.: 0.000 min
Response: 5966176
Conc: 762.89 ng/ml



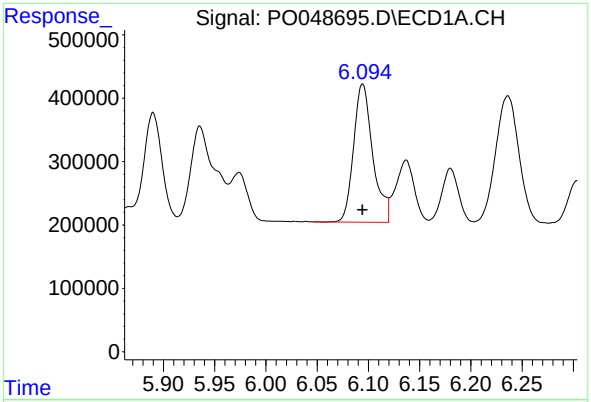
#6 AR-1016-4

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 3295896
Conc: 763.16 ng/ml



#6 AR-1016-4

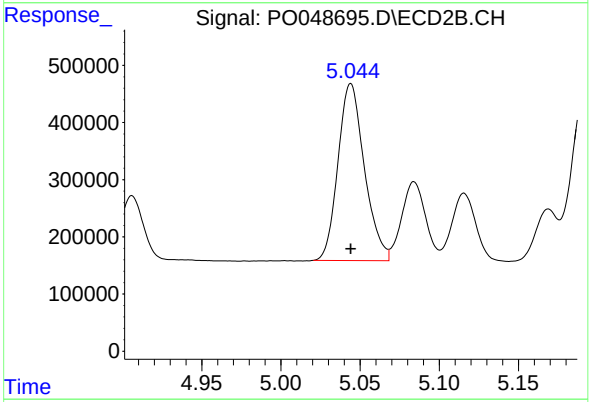
R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 4261369
Conc: 762.51 ng/ml



#7 AR-1016-5

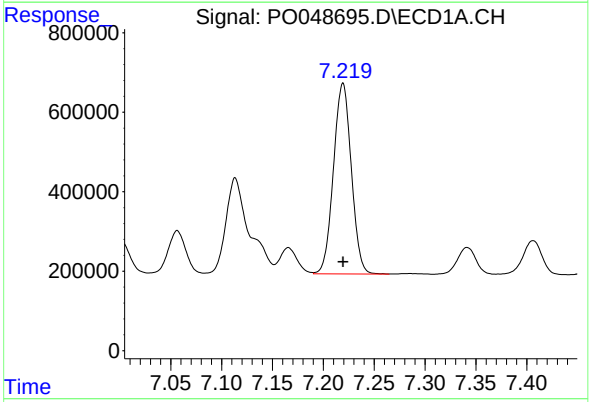
R.T.: 6.094 min
Delta R.T.: 0.000 min
Response: 2837849
Conc: 766.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



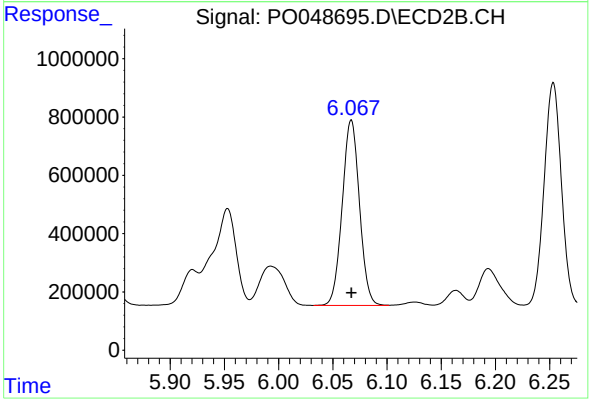
#7 AR-1016-5

R.T.: 5.044 min
Delta R.T.: 0.000 min
Response: 3594978
Conc: 761.57 ng/ml



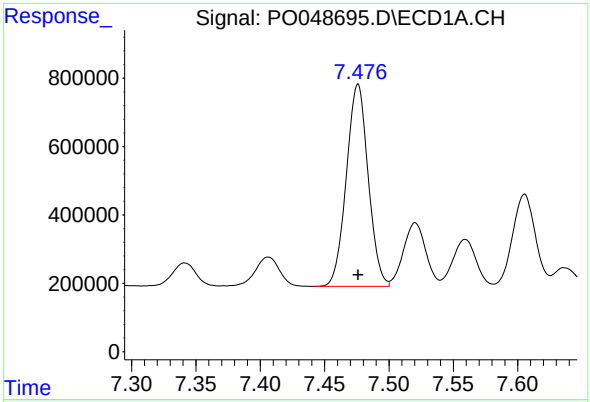
#31 AR-1260-1

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 5860126
Conc: 761.42 ng/ml



#31 AR-1260-1

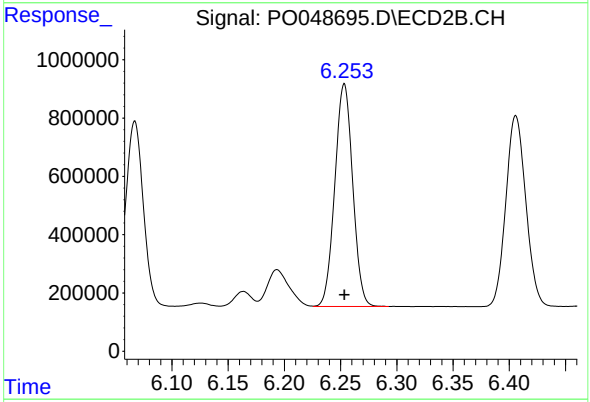
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 7040393
Conc: 753.64 ng/ml



#32 AR-1260-2

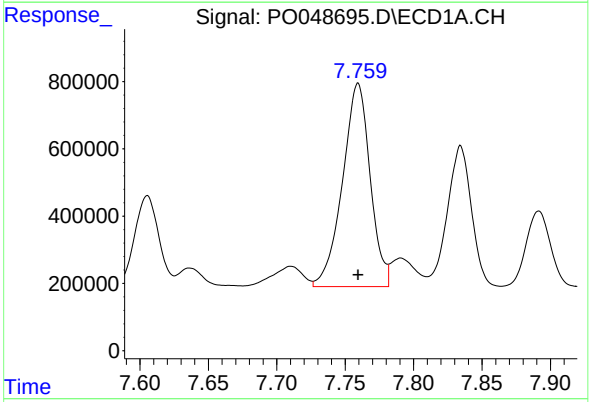
R.T.: 7.476 min
Delta R.T.: 0.000 min
Response: 6979049
Conc: 757.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



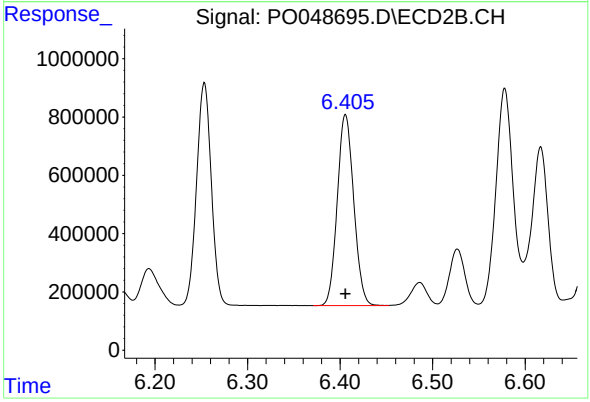
#32 AR-1260-2

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 8449044
Conc: 751.52 ng/ml



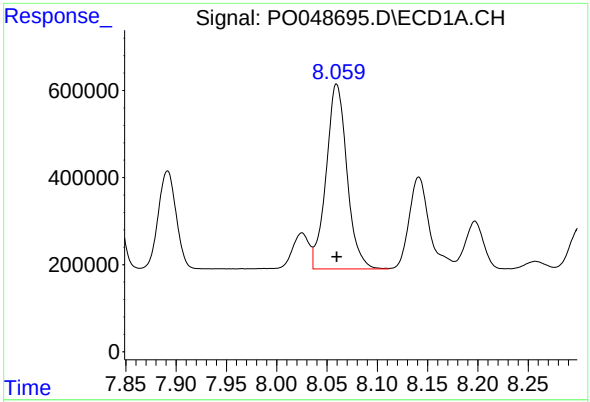
#33 AR-1260-3

R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 8507977
Conc: 754.14 ng/ml



#33 AR-1260-3

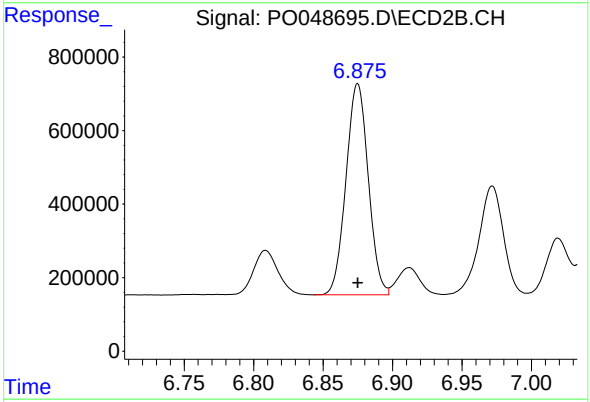
R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 8100337
Conc: 750.55 ng/ml



#34 AR-1260-4

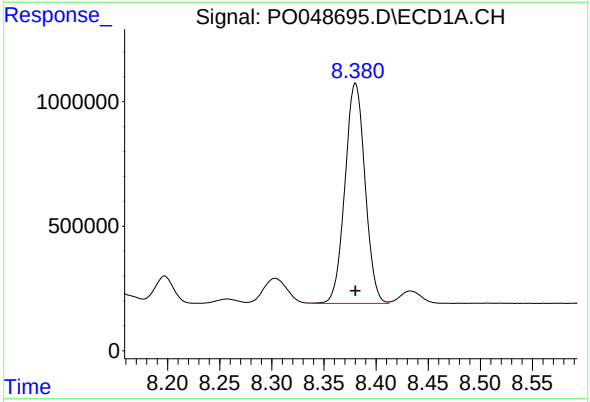
R.T.: 8.060 min
Delta R.T.: 0.000 min
Response: 6107347
Conc: 751.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



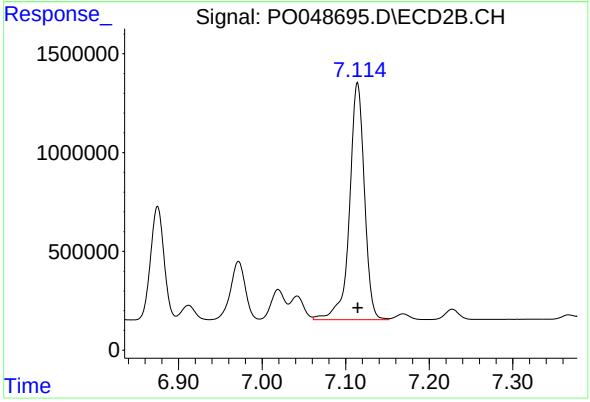
#34 AR-1260-4

R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 6413830
Conc: 744.51 ng/ml



#35 AR-1260-5

R.T.: 8.380 min
Delta R.T.: 0.000 min
Response: 11833161
Conc: 750.16 ng/ml



#35 AR-1260-5

R.T.: 7.114 min
Delta R.T.: 0.000 min
Response: 14875134
Conc: 744.78 ng/ml