

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100318\
 Data File : P0049580.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Oct 2018 12:36
 Operator : SM/SJ
 Sample : PB113360BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113360BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:04:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 02 05:32:25 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...	4.385	3.516	6733760	5490525	19.069	16.143
2) SA Decachlor...	10.094	8.444	6888145	4876465	14.536	15.961
Target Compounds						
3) L1 AR-1016-1	5.556	4.582	1610961	1267038	112.751m	94.444m
4) L1 AR-1016-2	5.579	4.601	3708575	3011062	185.050	166.017
5) L1 AR-1016-3	5.641	4.773	2277961	1659983	183.232	153.705m
6) L1 AR-1016-4	5.741	4.816	1872037	1268757	184.671m	160.521
7) L1 AR-1016-5	6.034	5.025	1859359	1709506	192.411	158.158m
31) L7 AR-1260-1	7.160	6.047	4266484	3235608	201.716	157.620
32) L7 AR-1260-2	7.417	6.233	4935565	4664735	183.435	175.217
33) L7 AR-1260-3	7.776	6.384	3150830	3729683	159.479	157.361m
34) L7 AR-1260-4	8.002	6.853	3170331	2688925	161.187	149.059
35) L7 AR-1260-5	8.319	7.093	6695668	6770803	149.158	144.909m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100318\
Data File : PO049580.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Oct 2018 12:36
Operator : SM/SJ
Sample : PB113360BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

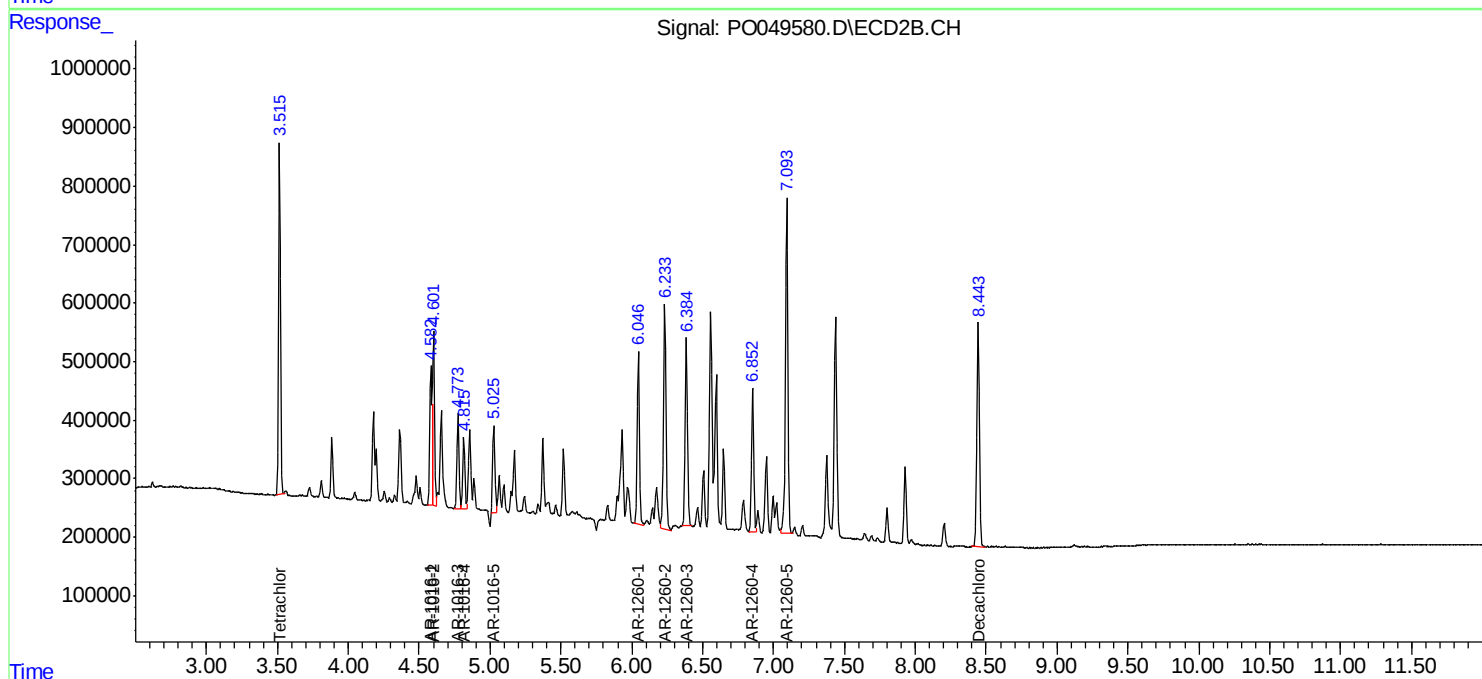
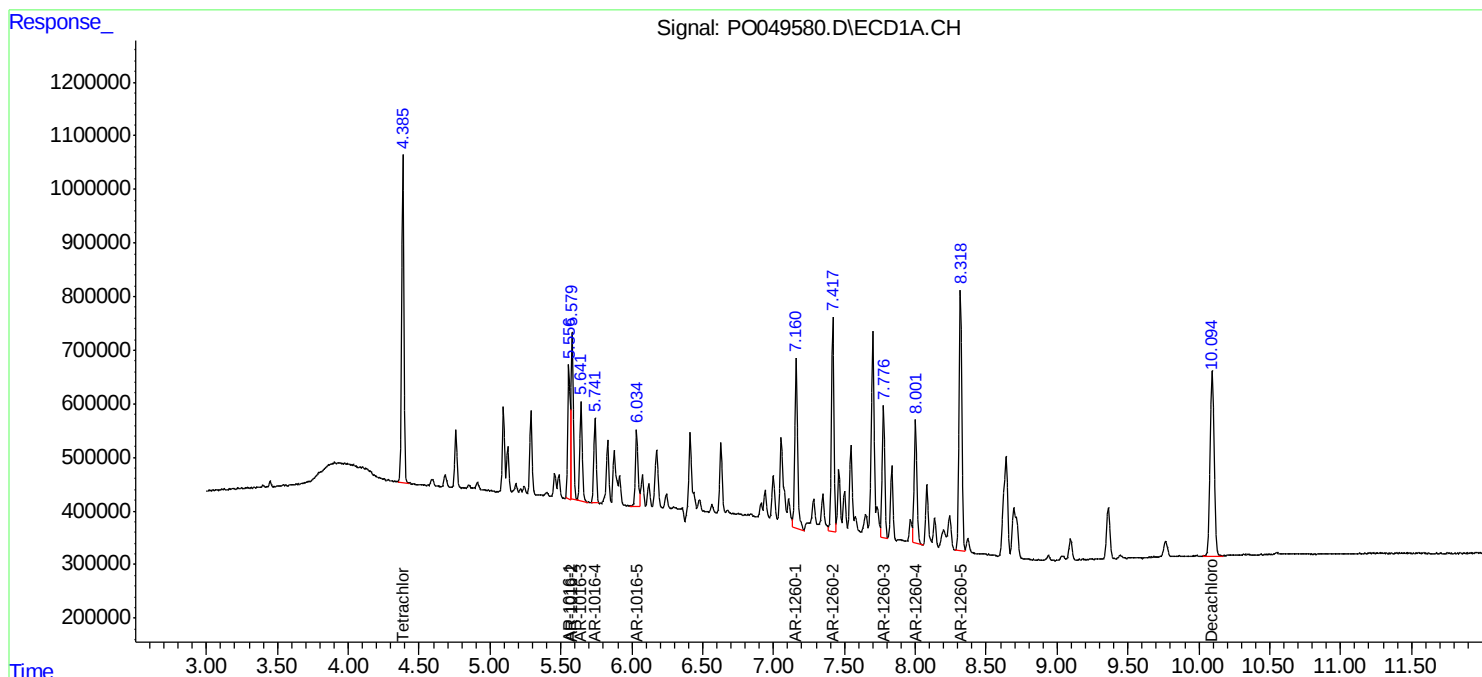
Instrument :
ECD_O
ClientSampled :
PB113360BS

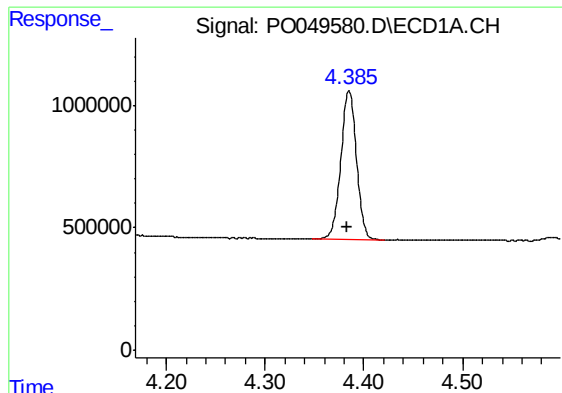
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 01:04:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 2018
Response 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





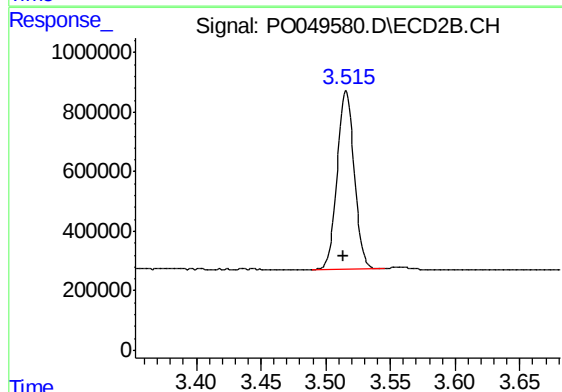
#1 Tetrachloro-m-xylene

R.T.: 4.385 min
Delta R.T.: 0.002 min
Response: 6733760
Conc: 19.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113360BS

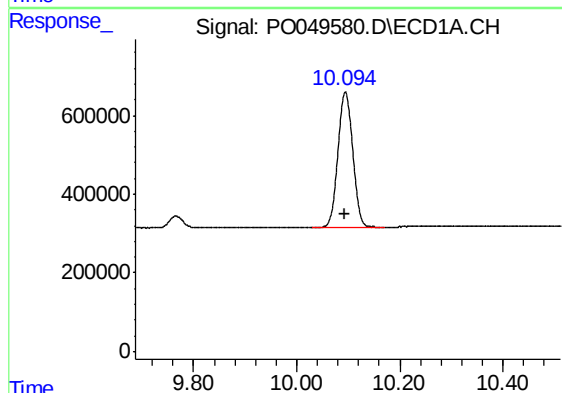
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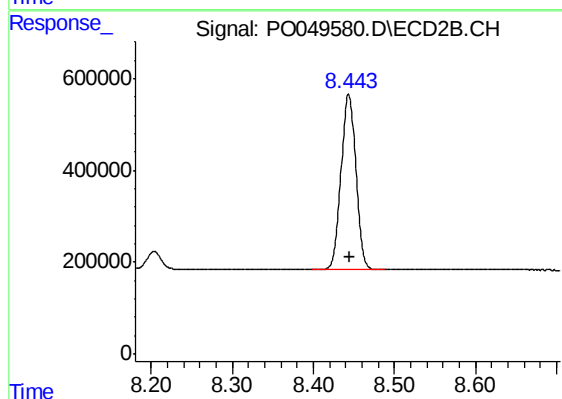
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: 0.002 min
Response: 5490525
Conc: 16.14 ng/ml



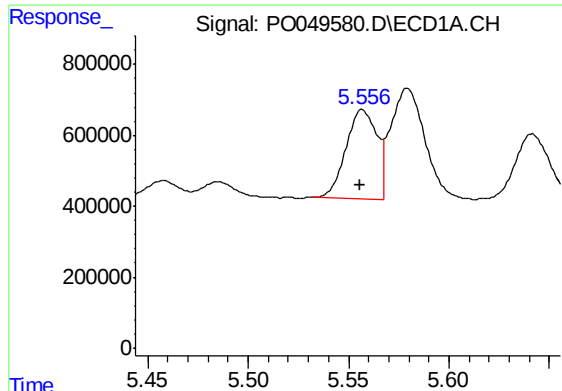
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: 0.000 min
Response: 6888145
Conc: 14.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.444 min
Delta R.T.: -0.001 min
Response: 4876465
Conc: 15.96 ng/ml



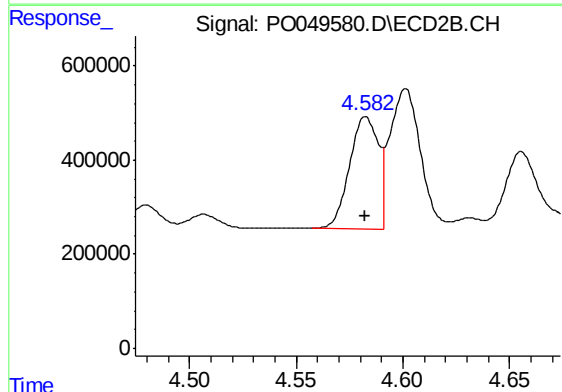
#3 AR-1016-1

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 1610961
Conc: 112.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113360BS

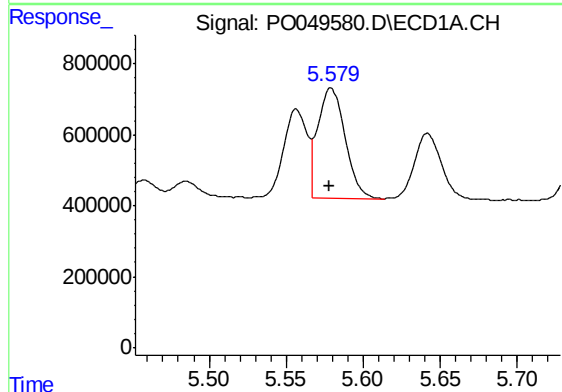
Manual Integrations
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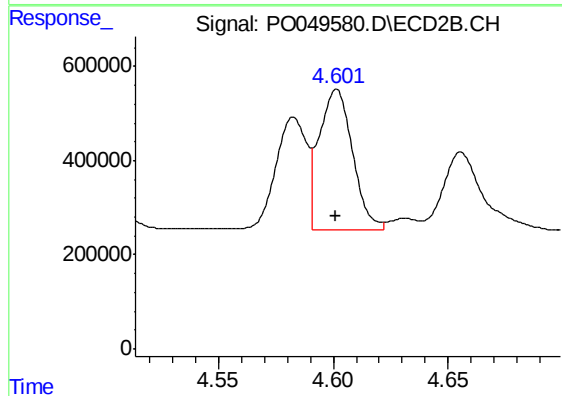
#3 AR-1016-1

R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 1267038
Conc: 94.44 ng/ml m



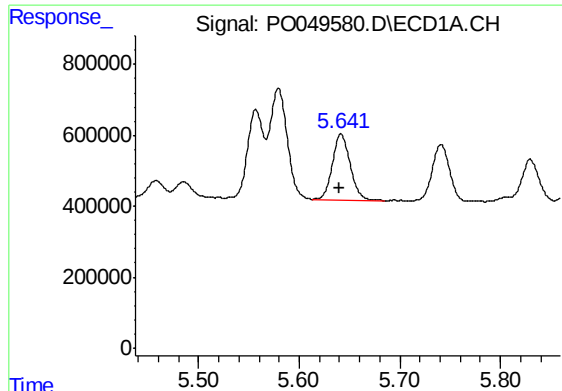
#4 AR-1016-2

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 3708575
Conc: 185.05 ng/ml



#4 AR-1016-2

R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 3011062
Conc: 166.02 ng/ml



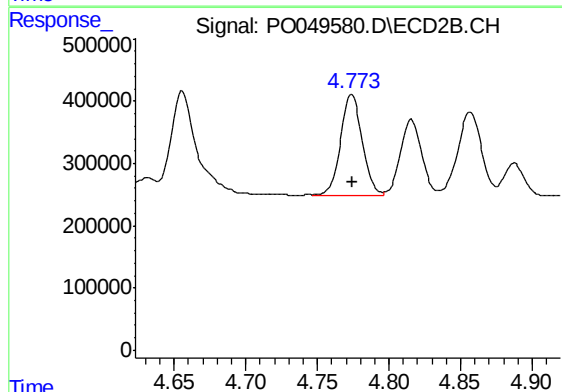
#5 AR-1016-3

R.T.: 5.641 min
Delta R.T.: 0.001 min
Response: 2277961
Conc: 183.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113360BS

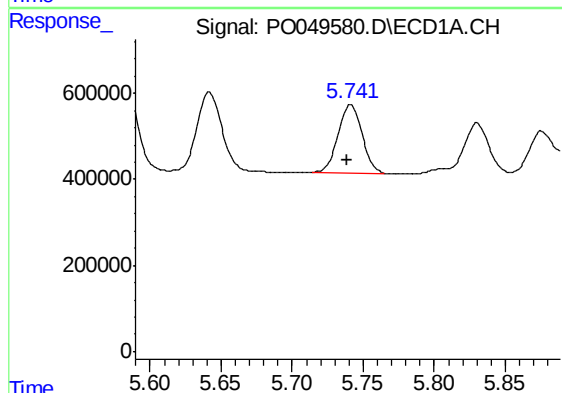
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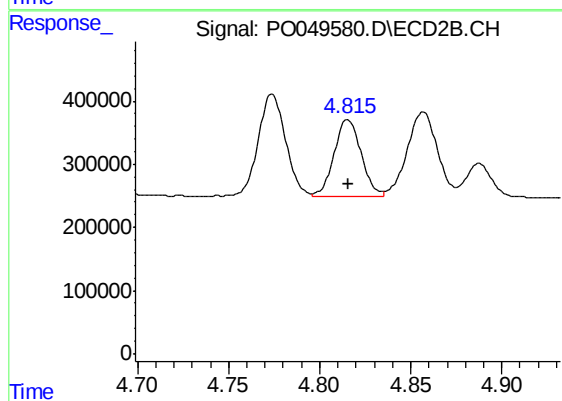
#5 AR-1016-3

R.T.: 4.773 min
Delta R.T.: 0.000 min
Response: 1659983
Conc: 153.71 ng/ml m



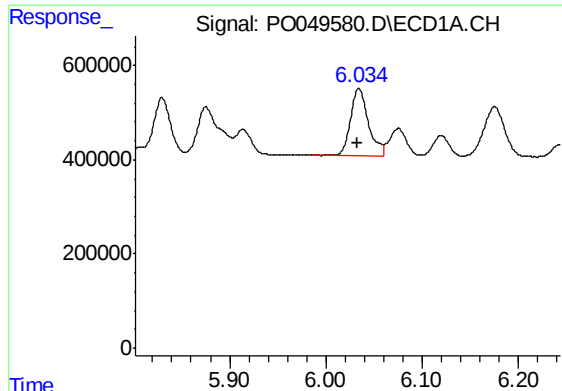
#6 AR-1016-4

R.T.: 5.741 min
Delta R.T.: 0.002 min
Response: 1872037
Conc: 184.67 ng/ml m



#6 AR-1016-4

R.T.: 4.816 min
Delta R.T.: 0.000 min
Response: 1268757
Conc: 160.52 ng/ml



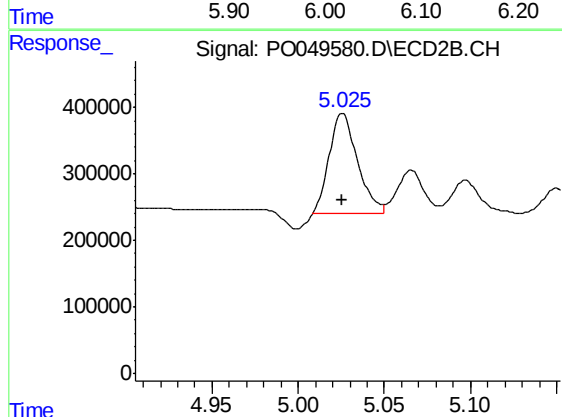
#7 AR-1016-5

R.T.: 6.034 min
Delta R.T.: 0.001 min
Response: 1859359
Conc: 192.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113360BS

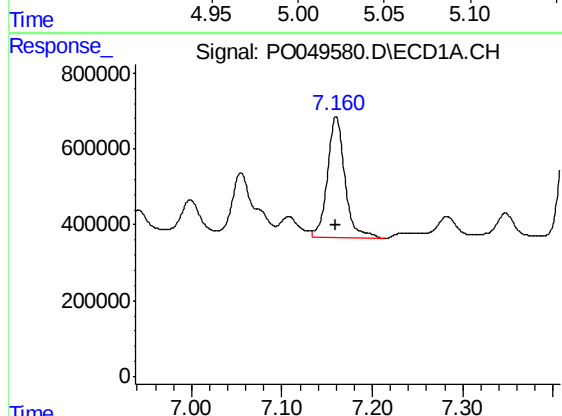
Manual Integrations
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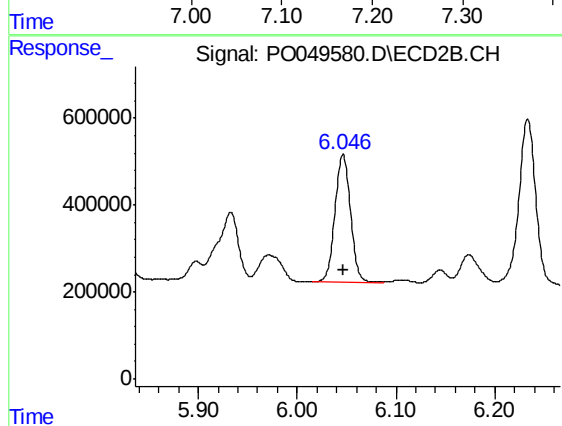
#7 AR-1016-5

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 1709506
Conc: 158.16 ng/ml m



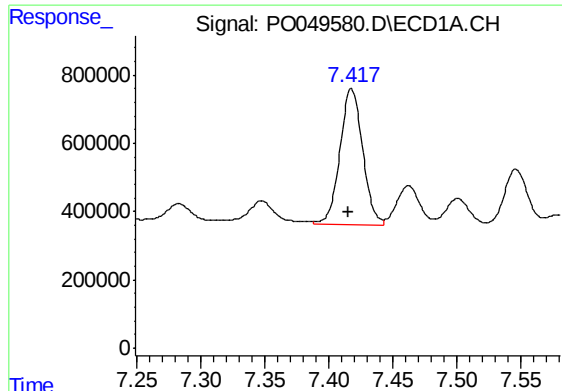
#31 AR-1260-1

R.T.: 7.160 min
Delta R.T.: 0.001 min
Response: 4266484
Conc: 201.72 ng/ml



#31 AR-1260-1

R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 3235608
Conc: 157.62 ng/ml



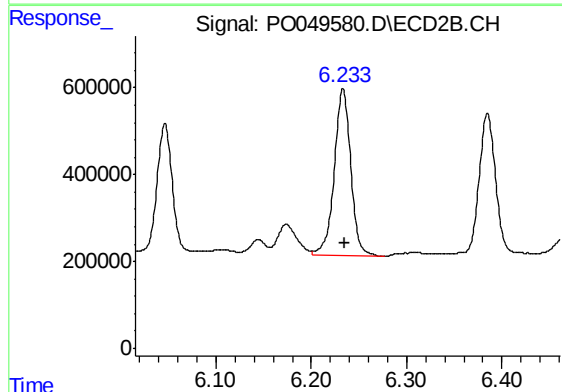
#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: 0.002 min
Response: 4935565
Conc: 183.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113360BS

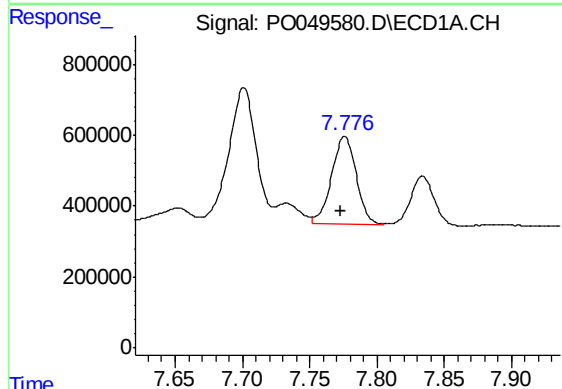
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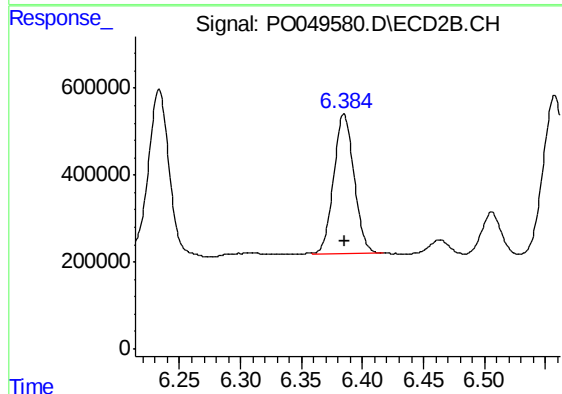
#32 AR-1260-2

R.T.: 6.233 min
Delta R.T.: -0.001 min
Response: 4664735
Conc: 175.22 ng/ml



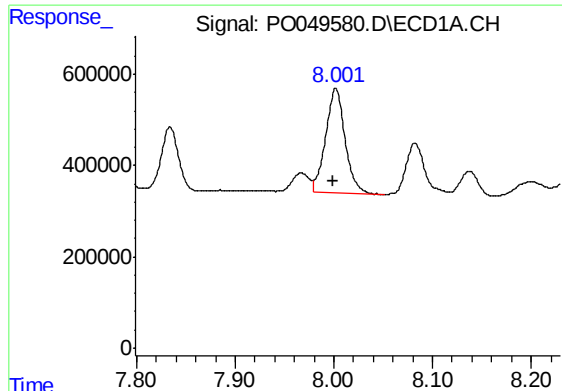
#33 AR-1260-3

R.T.: 7.776 min
Delta R.T.: 0.003 min
Response: 3150830
Conc: 159.48 ng/ml



#33 AR-1260-3

R.T.: 6.384 min
Delta R.T.: -0.001 min
Response: 3729683
Conc: 157.36 ng/ml m



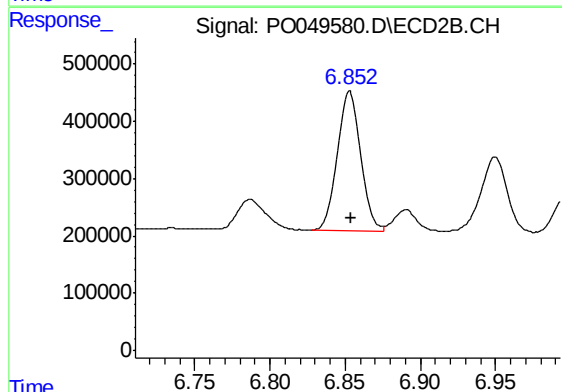
#34 AR-1260-4

R.T.: 8.002 min
Delta R.T.: 0.002 min
Response: 3170331
Conc: 161.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113360BS

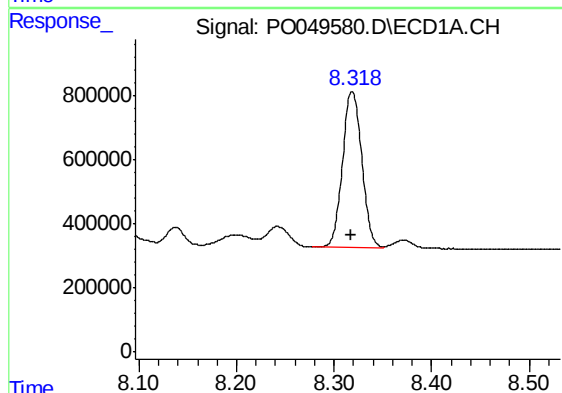
Manual Integrations
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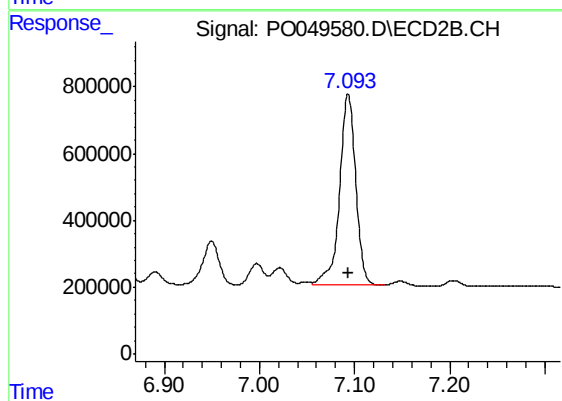
#34 AR-1260-4

R.T.: 6.853 min
Delta R.T.: -0.001 min
Response: 2688925
Conc: 149.06 ng/ml



#35 AR-1260-5

R.T.: 8.319 min
Delta R.T.: 0.001 min
Response: 6695668
Conc: 149.16 ng/ml



#35 AR-1260-5

R.T.: 7.093 min
Delta R.T.: -0.002 min
Response: 6770803
Conc: 144.91 ng/ml m