

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092818\
 Data File : P0049468.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Sep 2018 9:19
 Operator : SM/SJ
 Sample : PB113314BS
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113314BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 01:42:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 29 00:05:46 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...	4.388	3.520	5685386	5352947	27.094	31.293
2) SA Decachlor...	10.098	8.449	7664780	5330012	21.346	22.102
Target Compounds						
3) L1 AR-1016-1	5.560	4.588	1723045	2498662	177.171m	310.562 #
4) L1 AR-1016-2	5.583	4.606	3590292	3392348	261.626	310.157
5) L1 AR-1016-3	5.645	4.779	2162896	1929612	251.732	295.390
6) L1 AR-1016-4	5.744	4.821	1888297	1423937	260.889	301.637
7) L1 AR-1016-5	6.038	5.030	1796993	1674616	248.030	243.010m
31) L7 AR-1260-1	7.161	6.051	3605124	3679118	213.137m	244.398m
32) L7 AR-1260-2	7.420	6.239	4561385	5882151	219.633m	302.585 #
33) L7 AR-1260-3	7.777	6.390	3025784	4185035	187.148m	238.490m#
34) L7 AR-1260-4	8.004	6.858	3250018	2966690	197.683	212.800
35) L7 AR-1260-5	8.322	7.098	7130871	7337233	196.163	206.806m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092818\
Data File : PO049468.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Sep 2018 9:19
Operator : SM/SJ
Sample : PB113314BS
Misc :
ALS Vial : 51 Sample Multiplier: 1

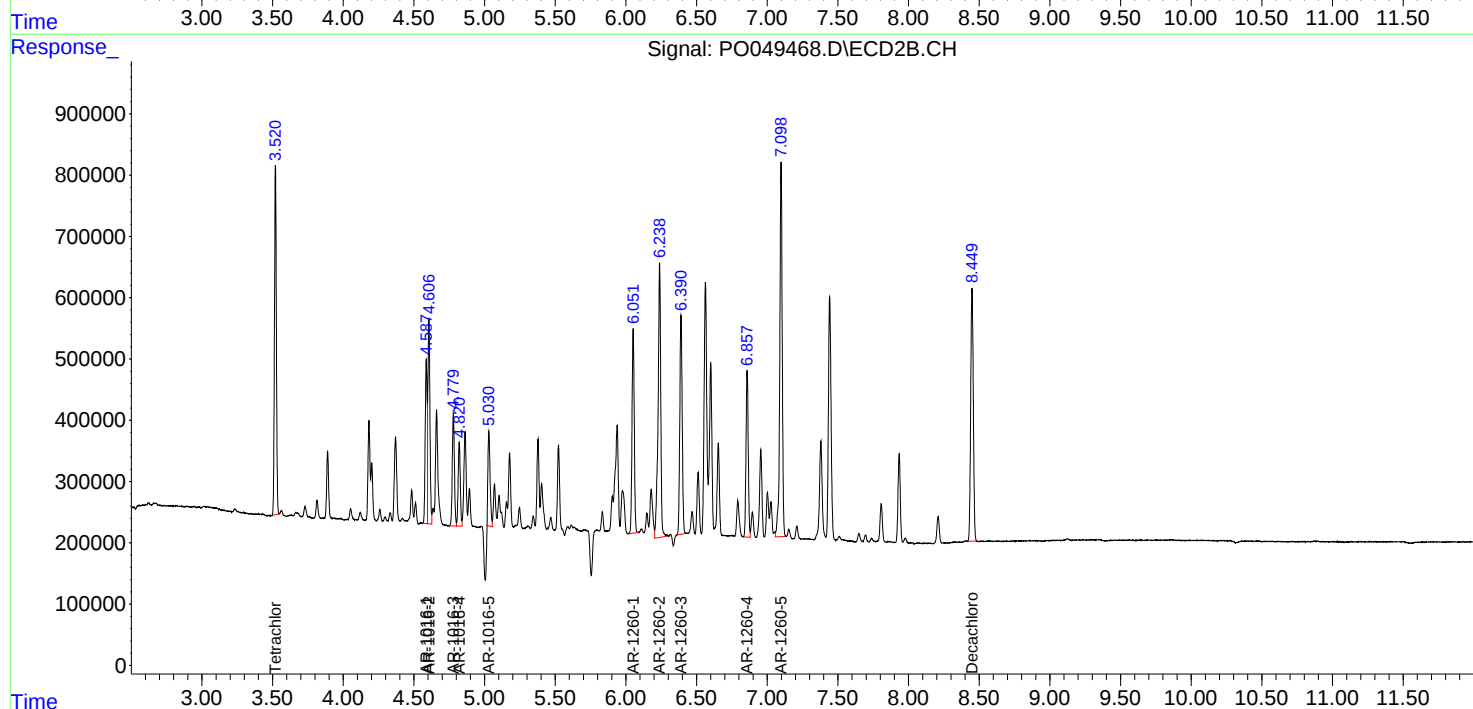
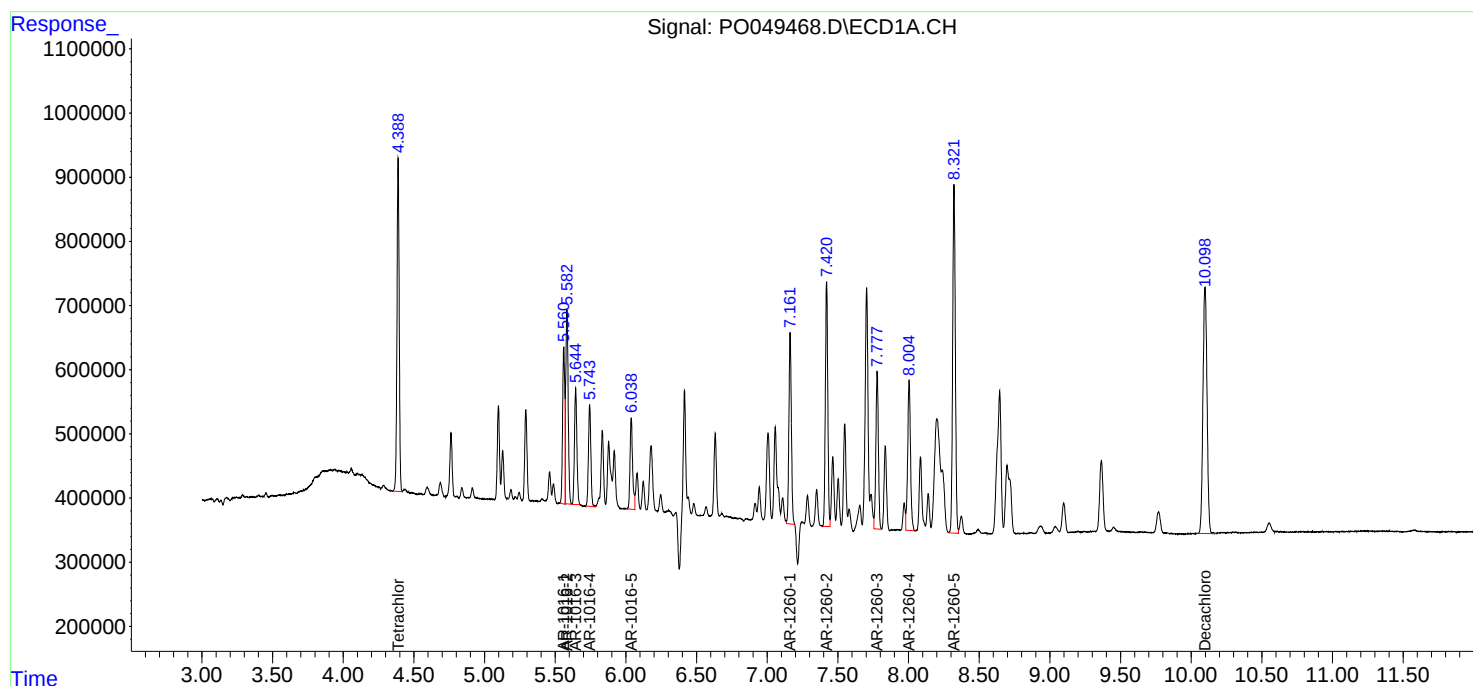
Instrument :
ECD_O
ClientSampled :
PB113314BS

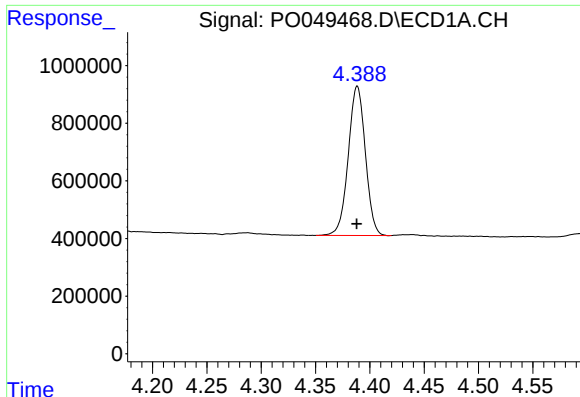
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 01:42:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092818.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 29 00:05:46 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





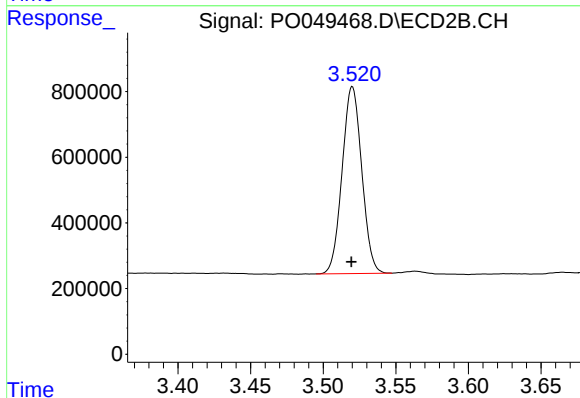
#1 Tetrachloro-m-xylene

R.T.: 4.388 min
Delta R.T.: 0.000 min
Response: 5685386
Conc: 27.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113314BS

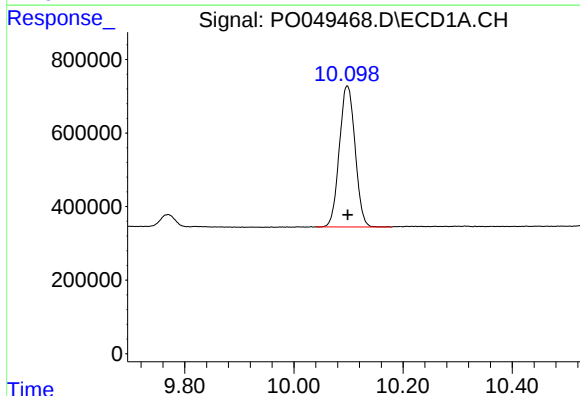
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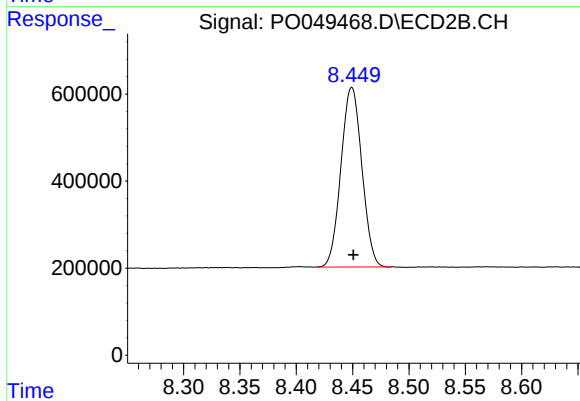
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: 0.000 min
Response: 5352947
Conc: 31.29 ng/ml



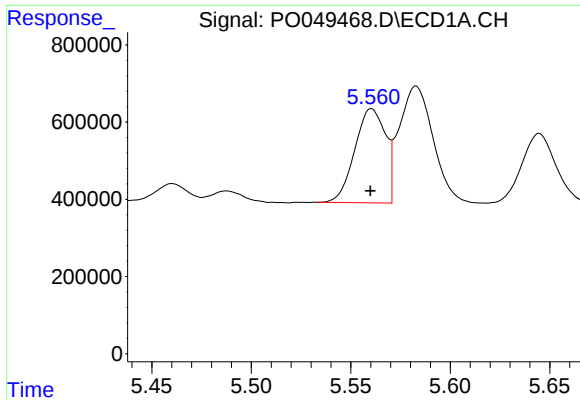
#2 Decachlorobiphenyl

R.T.: 10.098 min
Delta R.T.: -0.001 min
Response: 7664780
Conc: 21.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.449 min
Delta R.T.: -0.002 min
Response: 5330012
Conc: 22.10 ng/ml



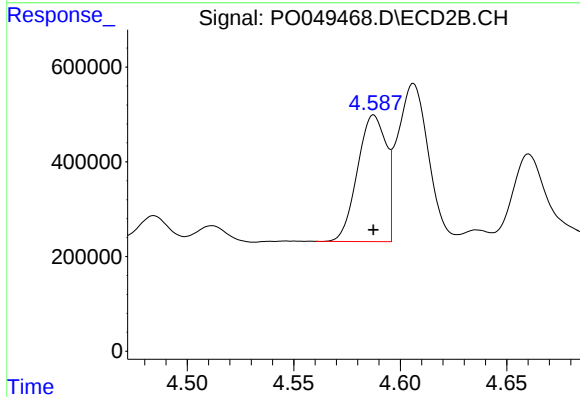
#3 AR-1016-1

R.T.: 5.560 min
Delta R.T.: 0.000 min
Response: 1723045
Conc: 177.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113314BS

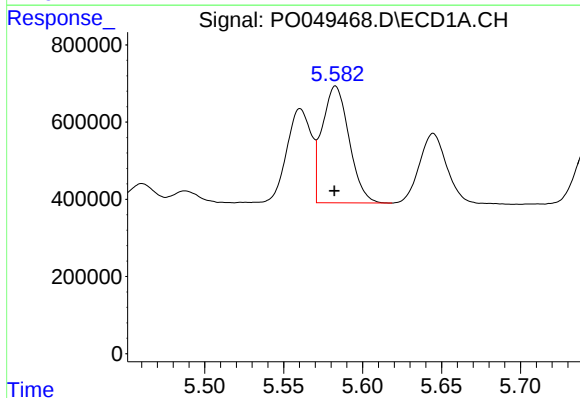
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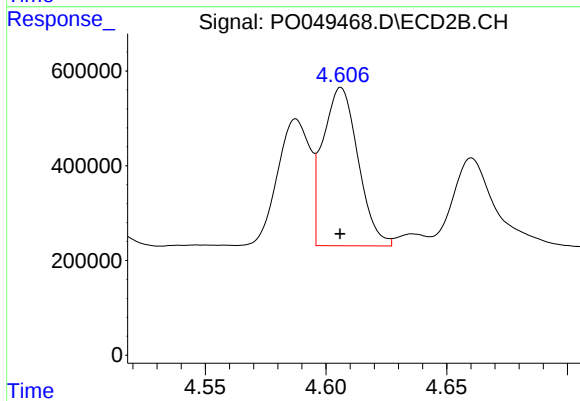
#3 AR-1016-1

R.T.: 4.588 min
Delta R.T.: 0.000 min
Response: 2498662
Conc: 310.56 ng/ml



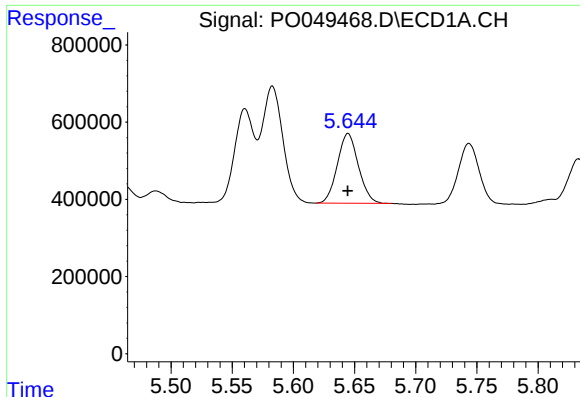
#4 AR-1016-2

R.T.: 5.583 min
Delta R.T.: 0.000 min
Response: 3590292
Conc: 261.63 ng/ml



#4 AR-1016-2

R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 3392348
Conc: 310.16 ng/ml



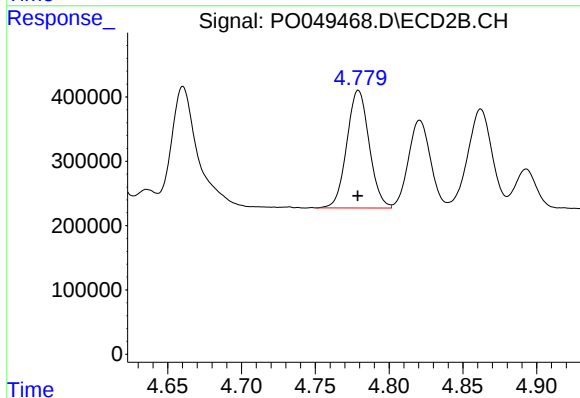
#5 AR-1016-3

R.T.: 5.645 min
Delta R.T.: 0.000 min
Response: 2162896
Conc: 251.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113314BS

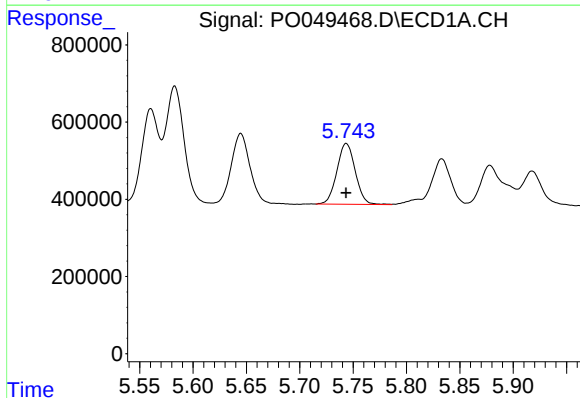
Manual Integrations
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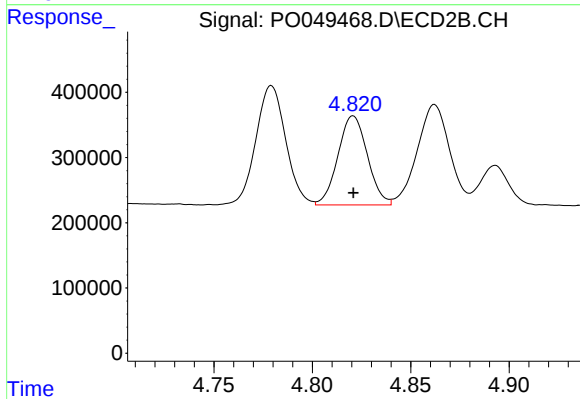
#5 AR-1016-3

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 1929612
Conc: 295.39 ng/ml



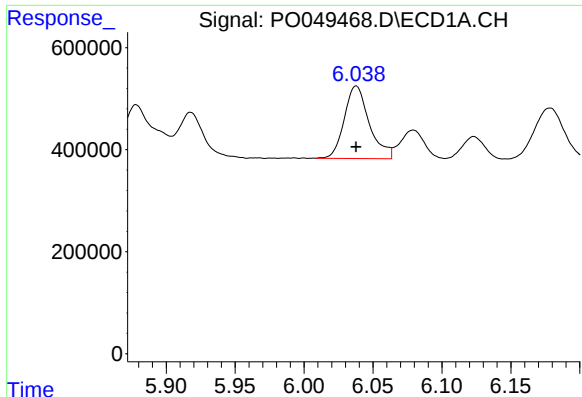
#6 AR-1016-4

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 1888297
Conc: 260.89 ng/ml



#6 AR-1016-4

R.T.: 4.821 min
Delta R.T.: 0.000 min
Response: 1423937
Conc: 301.64 ng/ml



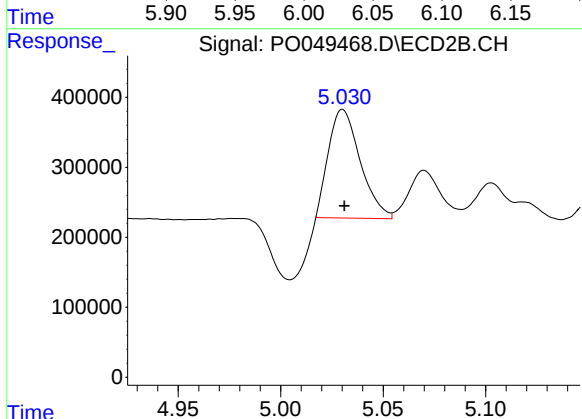
#7 AR-1016-5

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 1796993
Conc: 248.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113314BS

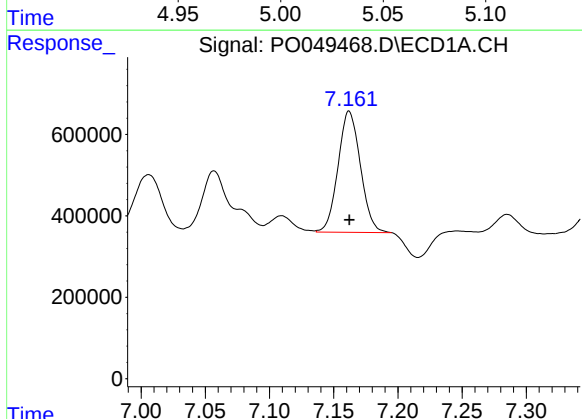
Manual Integrations
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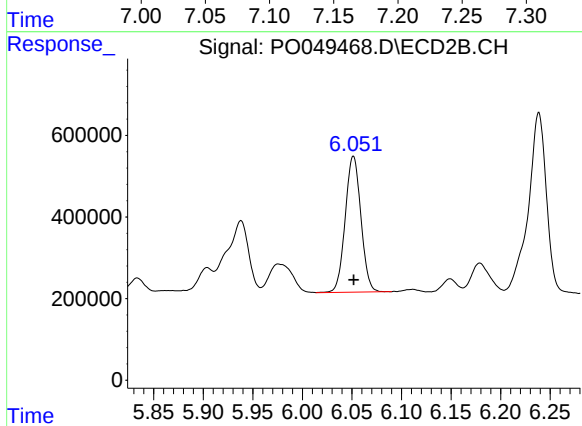
#7 AR-1016-5

R.T.: 5.030 min
Delta R.T.: -0.001 min
Response: 1674616
Conc: 243.01 ng/ml m



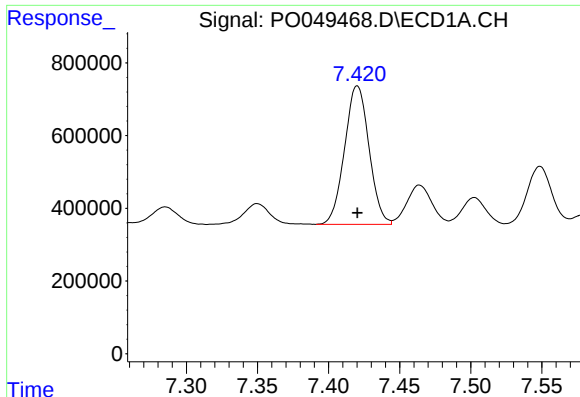
#31 AR-1260-1

R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 3605124
Conc: 213.14 ng/ml m



#31 AR-1260-1

R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 3679118
Conc: 244.40 ng/ml m



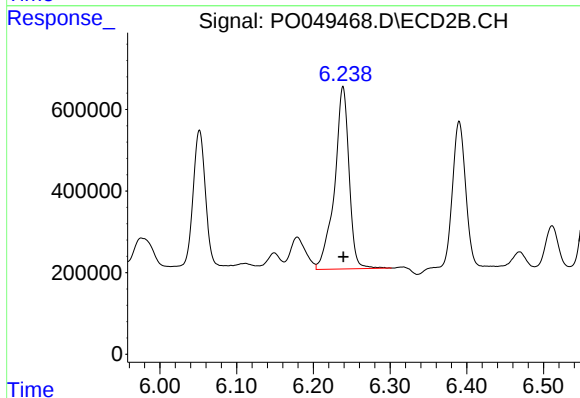
#32 AR-1260-2

R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 4561385
Conc: 219.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113314BS

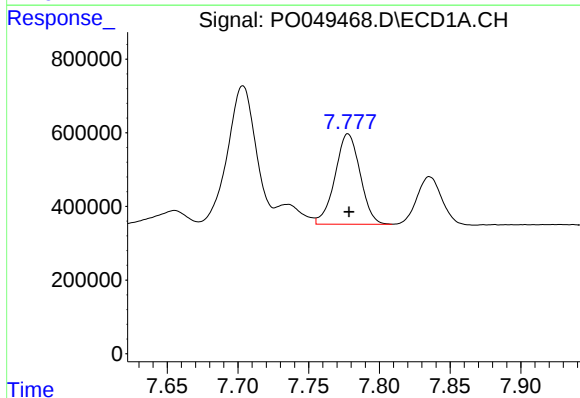
Manual Integrations
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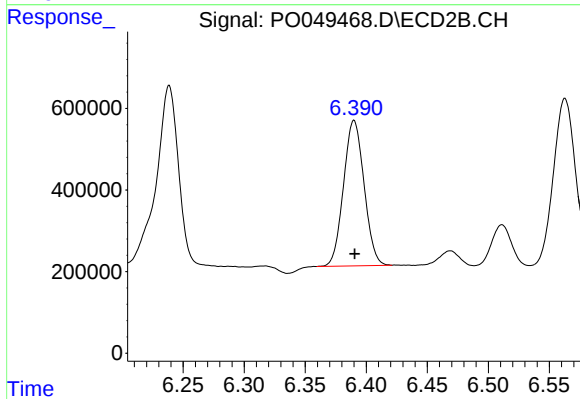
#32 AR-1260-2

R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 5882151
Conc: 302.59 ng/ml



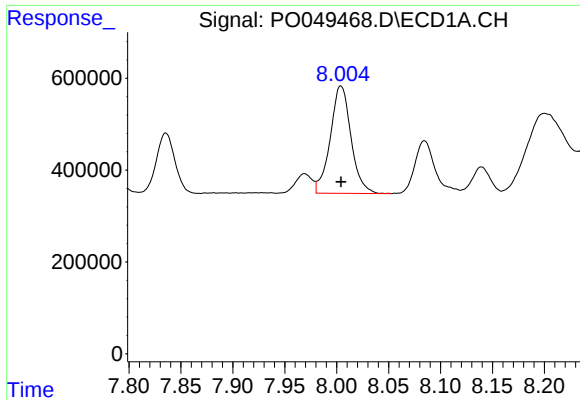
#33 AR-1260-3

R.T.: 7.777 min
Delta R.T.: -0.001 min
Response: 3025784
Conc: 187.15 ng/ml m



#33 AR-1260-3

R.T.: 6.390 min
Delta R.T.: 0.000 min
Response: 4185035
Conc: 238.49 ng/ml m



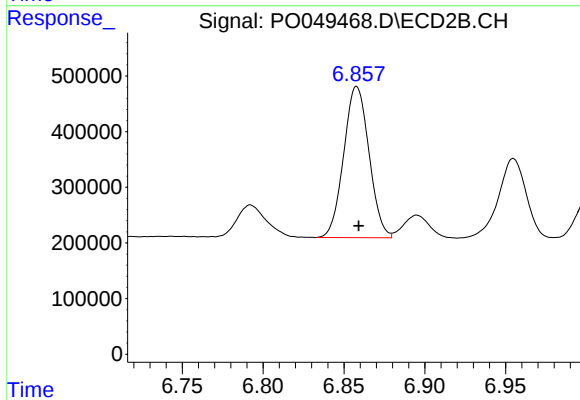
#34 AR-1260-4

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 3250018
Conc: 197.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113314BS

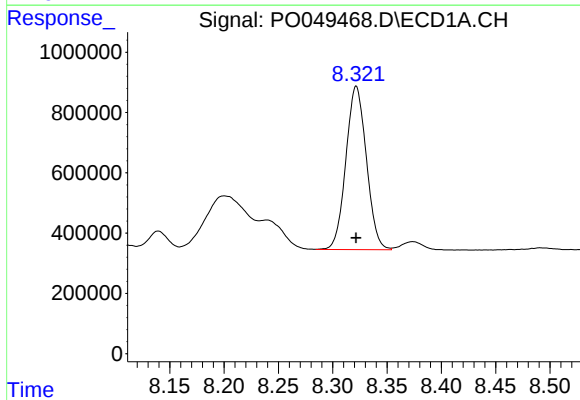
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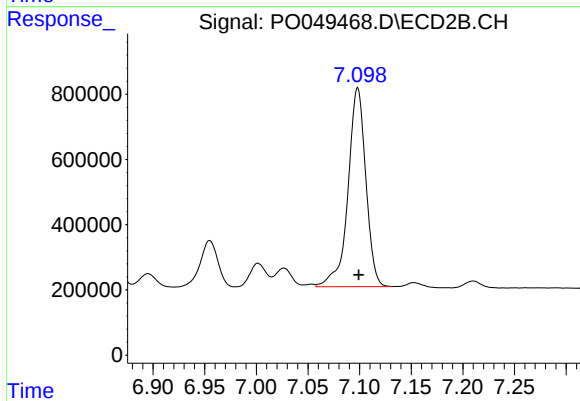
#34 AR-1260-4

R.T.: 6.858 min
Delta R.T.: -0.001 min
Response: 2966690
Conc: 212.80 ng/ml



#35 AR-1260-5

R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 7130871
Conc: 196.16 ng/ml



#35 AR-1260-5

R.T.: 7.098 min
Delta R.T.: -0.001 min
Response: 7337233
Conc: 206.81 ng/ml m