

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100918\
 Data File : PO049829.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Oct 2018 00:17
 Operator : SM/SJ
 Sample : PB113638BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113638BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 01:08:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 08 15:27:38 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...	4.382	3.513	6460447	4918175	28.579	20.391 #
2) SA Decachlor...	10.089	8.436	8060650	5219074	24.192m	19.953
Target Compounds						
3) L1 AR-1016-1	5.555	4.579	3062928	2378565	270.969	196.090 #
4) L1 AR-1016-2	5.577	4.597	4310318	3269112	273.634	201.233 #
5) L1 AR-1016-3	5.640	4.770	2611299	1830902	261.172	189.685 #
6) L1 AR-1016-4	5.739	4.812	2201467	1368412	262.056	192.130 #
7) L1 AR-1016-5	6.032	5.021	2149246	1678551	247.058	172.934m#
31) L7 AR-1260-1	7.157	6.042	4263770	3906858	231.088m	189.207
32) L7 AR-1260-2	7.415	6.228	5550901	6512096	231.476m	232.251m
33) L7 AR-1260-3	7.773	6.380	3750271	4531789	198.359m	185.963m
34) L7 AR-1260-4	7.998	6.847	3679222	3242269	193.769	167.880
35) L7 AR-1260-5	8.316	7.088	8185344	8723047	193.489	170.141

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100918\
Data File : P0049829.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Oct 2018 00:17
Operator : SM/SJ
Sample : PB113638BS
Misc :
ALS Vial : 30 Sample Multiplier: 1

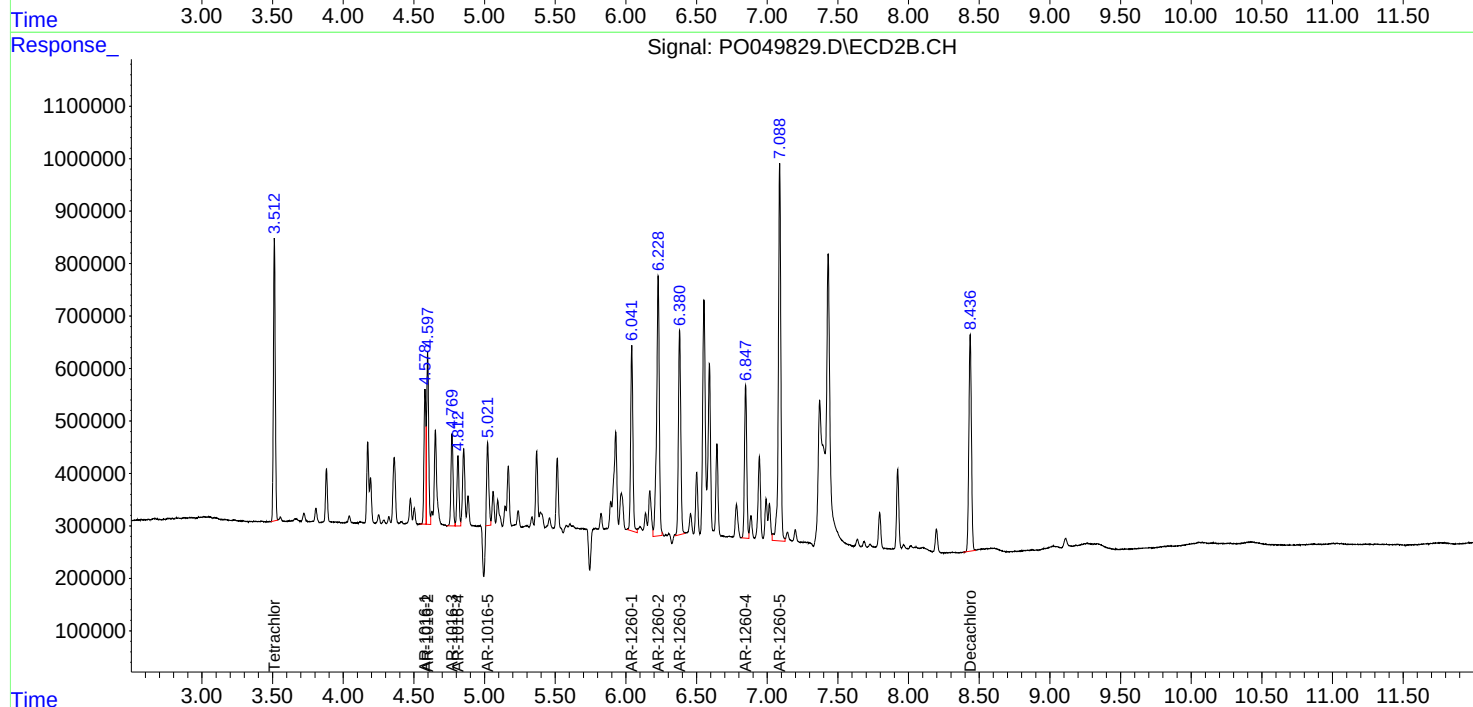
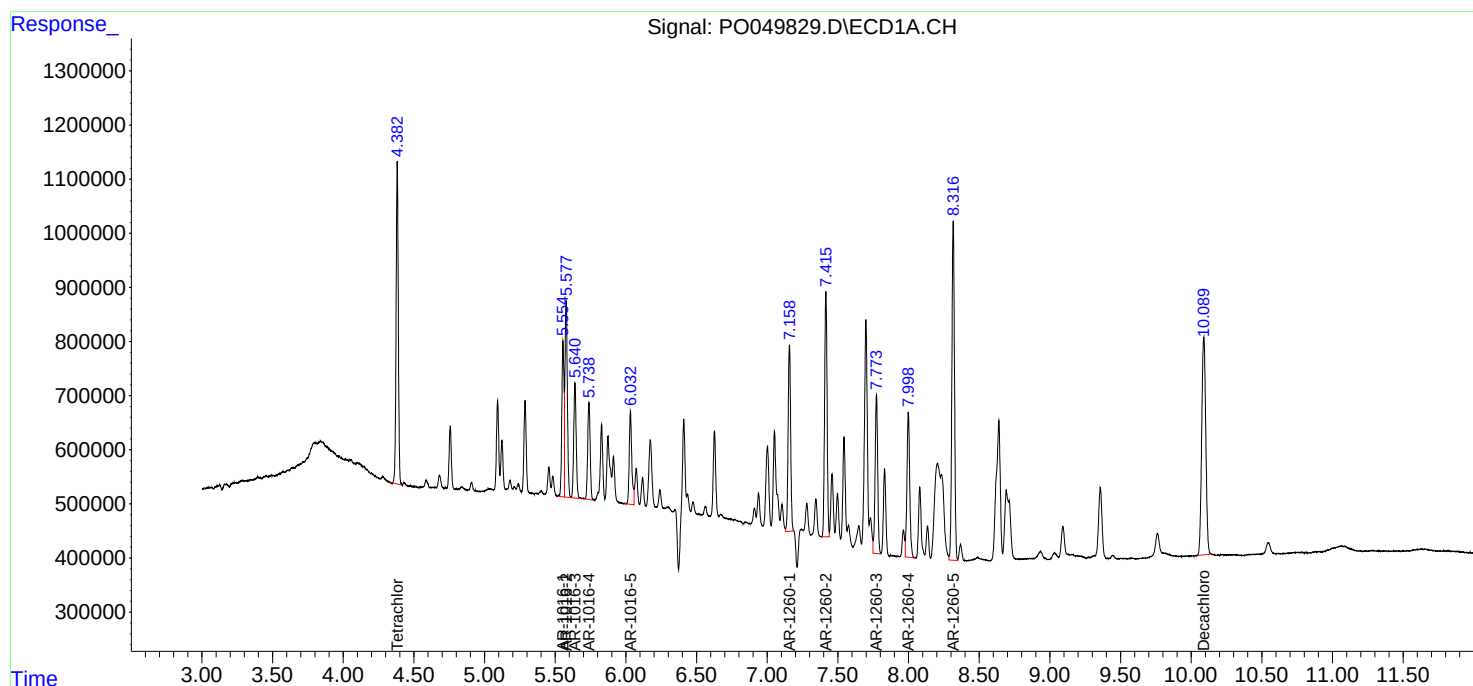
Instrument :
ECD_O
ClientSampled :
PB113638BS

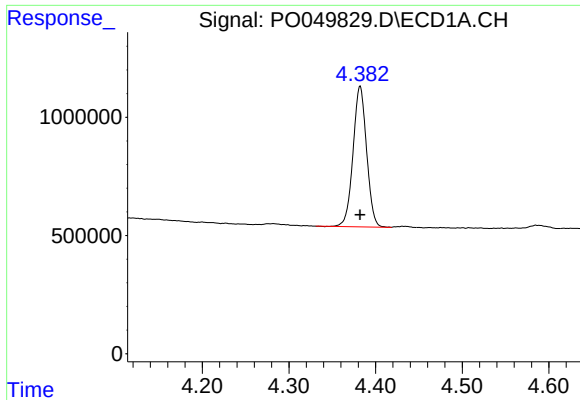
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 01:08:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 08 15:27:38 2018
Response 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





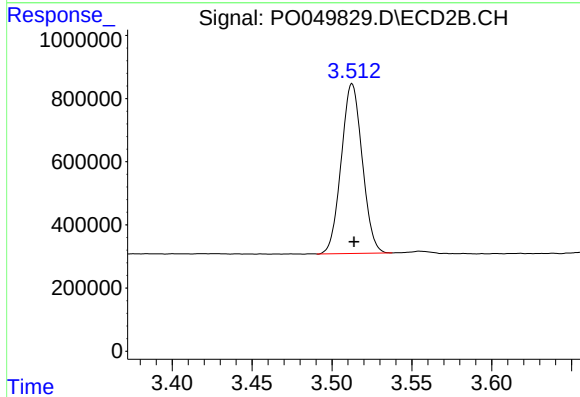
#1 Tetrachloro-m-xylene

R.T.: 4.382 min
Delta R.T.: 0.000 min
Response: 6460447
Conc: 28.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113638BS

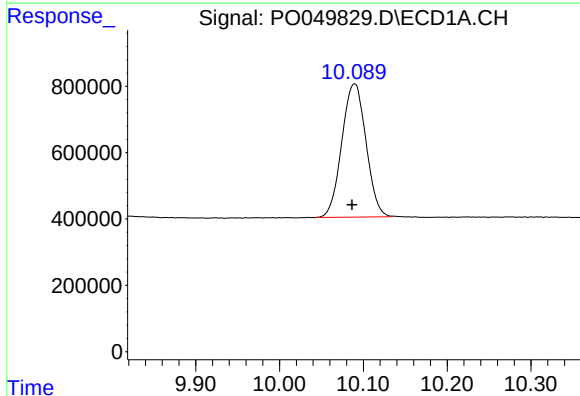
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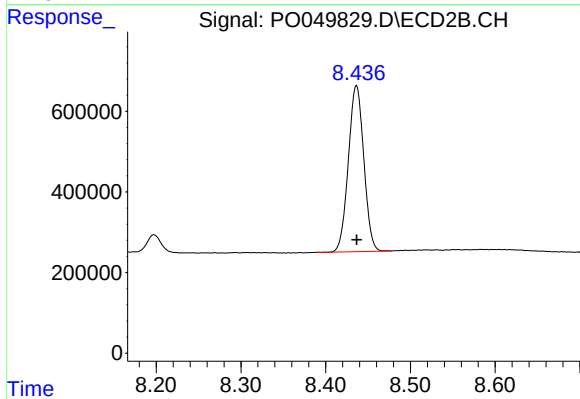
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: -0.001 min
Response: 4918175
Conc: 20.39 ng/ml



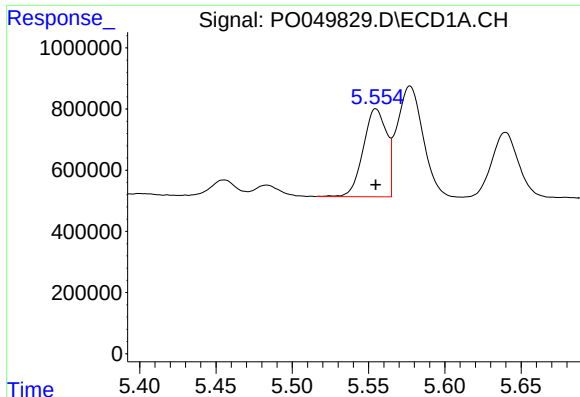
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.002 min
Response: 8060650
Conc: 24.19 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.436 min
Delta R.T.: 0.000 min
Response: 5219074
Conc: 19.95 ng/ml



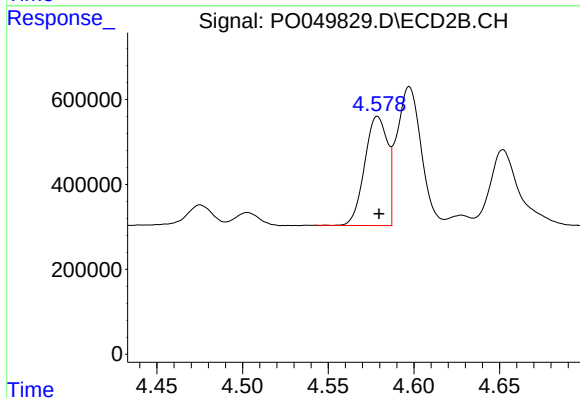
#3 AR-1016-1

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 3062928
Conc: 270.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113638BS

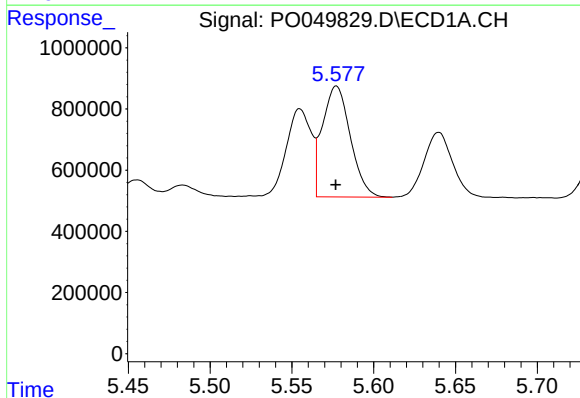
Manual Integrations
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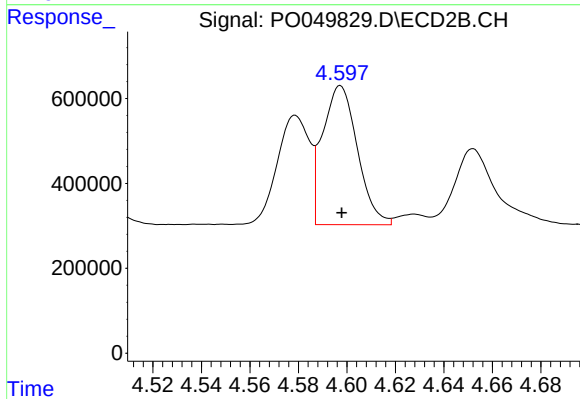
#3 AR-1016-1

R.T.: 4.579 min
Delta R.T.: 0.000 min
Response: 2378565
Conc: 196.09 ng/ml



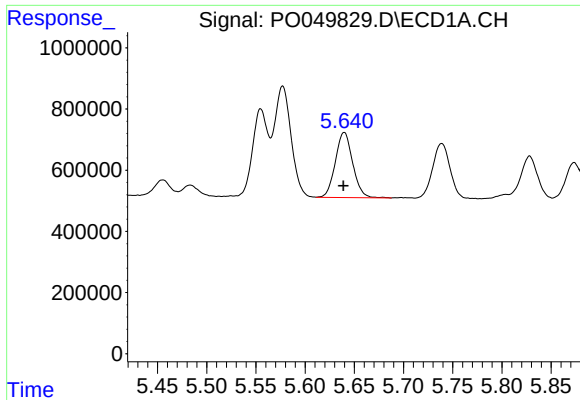
#4 AR-1016-2

R.T.: 5.577 min
Delta R.T.: 0.000 min
Response: 4310318
Conc: 273.63 ng/ml



#4 AR-1016-2

R.T.: 4.597 min
Delta R.T.: 0.000 min
Response: 3269112
Conc: 201.23 ng/ml



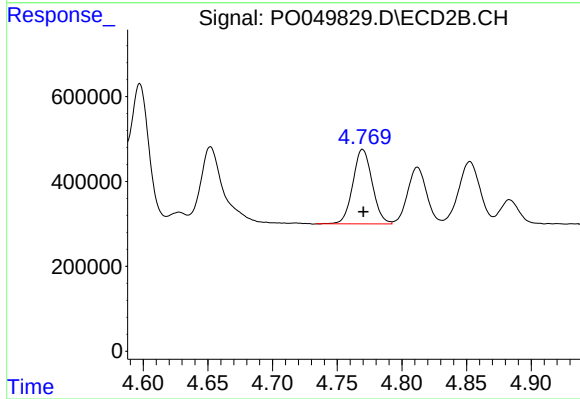
#5 AR-1016-3

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 2611299
Conc: 261.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113638BS

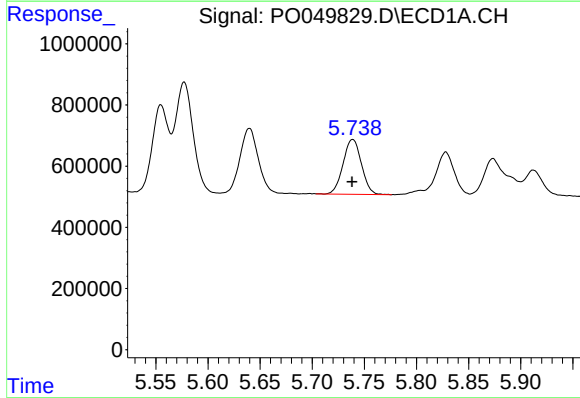
Manual Integrations
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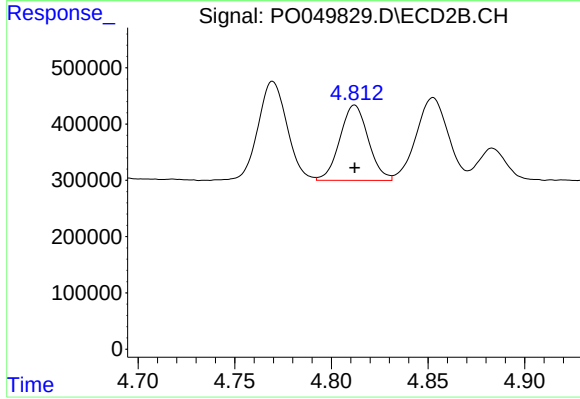
#5 AR-1016-3

R.T.: 4.770 min
Delta R.T.: 0.000 min
Response: 1830902
Conc: 189.69 ng/ml



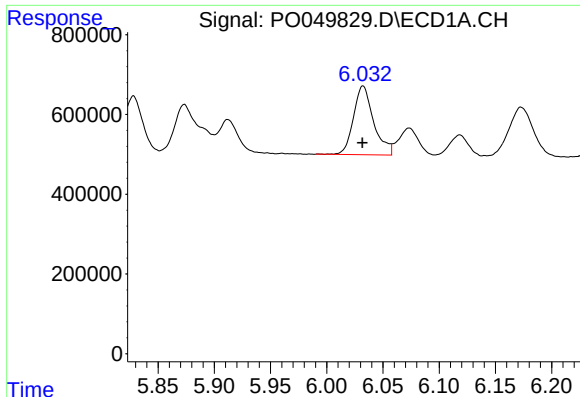
#6 AR-1016-4

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 2201467
Conc: 262.06 ng/ml



#6 AR-1016-4

R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 1368412
Conc: 192.13 ng/ml



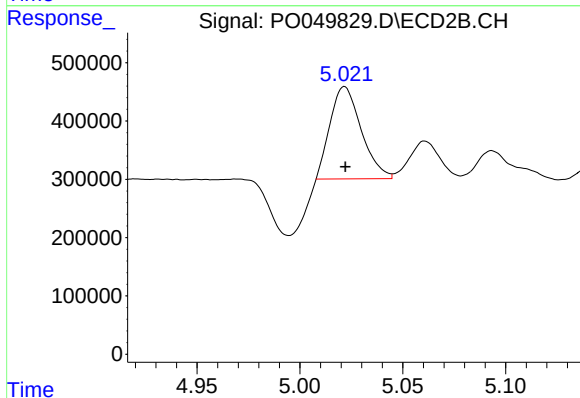
#7 AR-1016-5

R.T.: 6.032 min
Delta R.T.: 0.000 min
Response: 2149246
Conc: 247.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113638BS

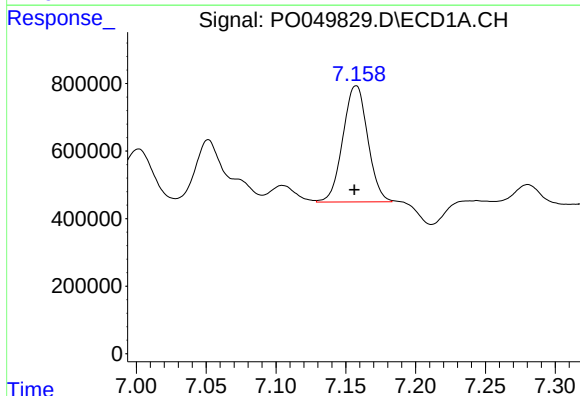
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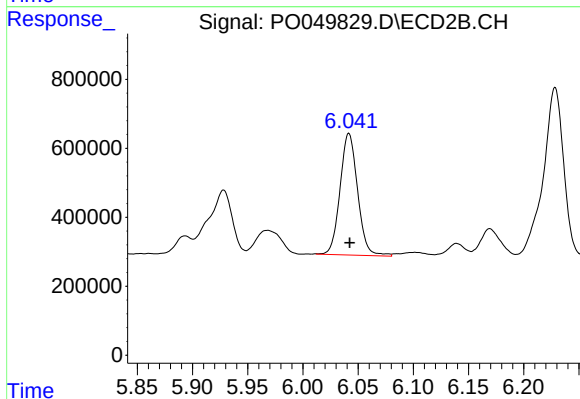
#7 AR-1016-5

R.T.: 5.021 min
Delta R.T.: 0.000 min
Response: 1678551
Conc: 172.93 ng/ml m



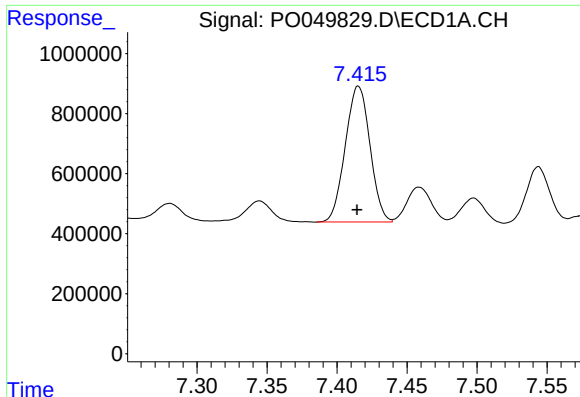
#31 AR-1260-1

R.T.: 7.157 min
Delta R.T.: 0.001 min
Response: 4263770
Conc: 231.09 ng/ml m



#31 AR-1260-1

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 3906858
Conc: 189.21 ng/ml



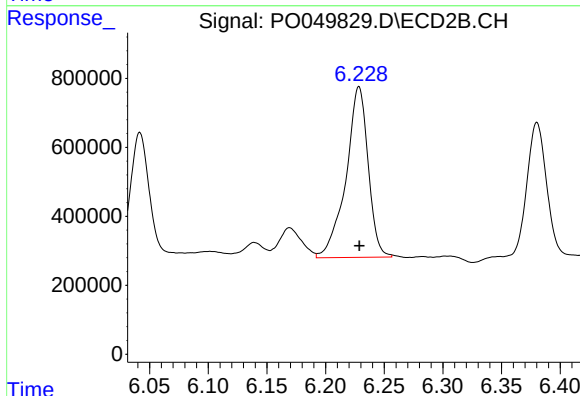
#32 AR-1260-2

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 5550901
Conc: 231.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113638BS

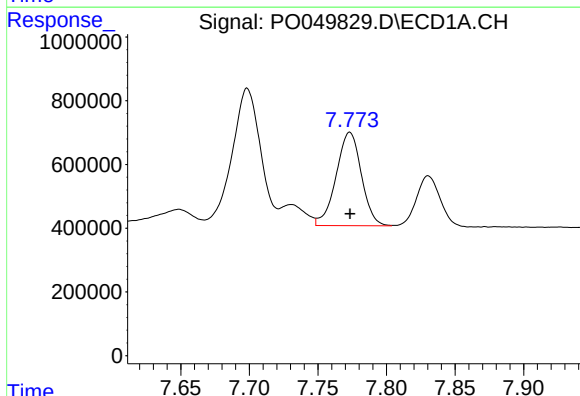
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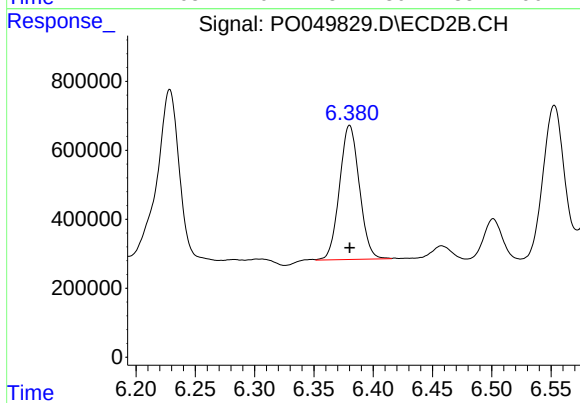
#32 AR-1260-2

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 6512096
Conc: 232.25 ng/ml m



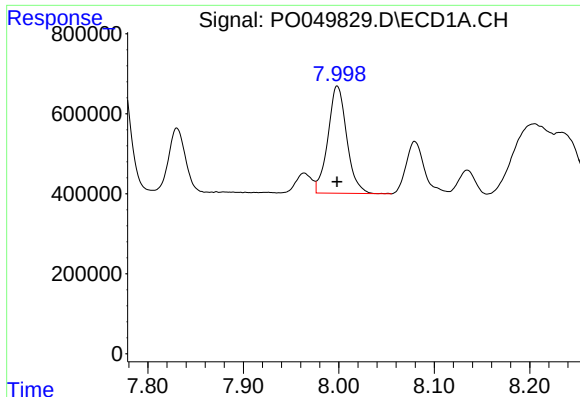
#33 AR-1260-3

R.T.: 7.773 min
Delta R.T.: 0.000 min
Response: 3750271
Conc: 198.36 ng/ml m



#33 AR-1260-3

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 4531789
Conc: 185.96 ng/ml m



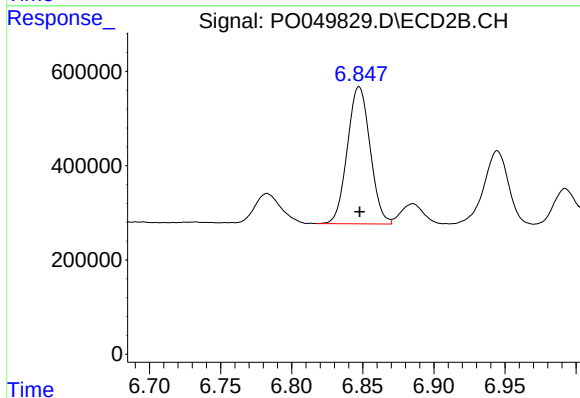
#34 AR-1260-4

R.T.: 7.998 min
Delta R.T.: 0.000 min
Response: 3679222
Conc: 193.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113638BS

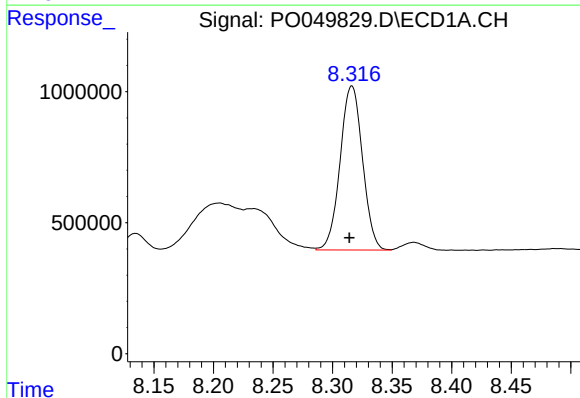
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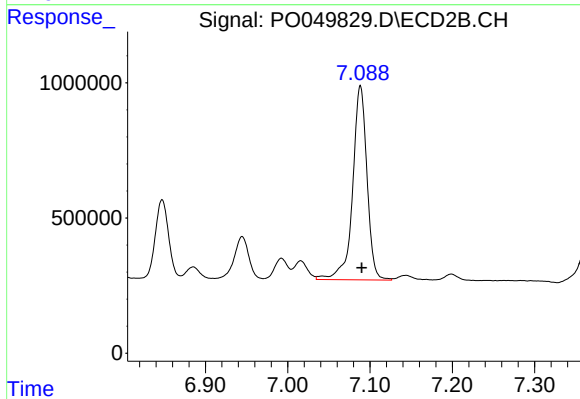
#34 AR-1260-4

R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 3242269
Conc: 167.88 ng/ml



#35 AR-1260-5

R.T.: 8.316 min
Delta R.T.: 0.002 min
Response: 8185344
Conc: 193.49 ng/ml



#35 AR-1260-5

R.T.: 7.088 min
Delta R.T.: -0.001 min
Response: 8723047
Conc: 170.14 ng/ml