

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091218\
 Data File : P0048925.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Sep 2018 13:02
 Operator : SM/SJ
 Sample : PB112759BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112759BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 13:15:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 12 08:13:07 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...	4.396	3.525	2654172	3688311	16.201	20.218
2)	SA Decachlor...	10.109	8.462	4078466	3635138	18.306	19.589
Target Compounds							
3)	L1 AR-1016-1	5.105	4.188	715245	1125994	157.787	221.784 #
4)	L1 AR-1016-2	5.300	4.594	709716	1723707	149.578	222.638 #
5)	L1 AR-1016-3	5.568	4.613	1260083	2328256	174.312	225.389 #
6)	L1 AR-1016-4	5.653	4.668	1026270	1647942	163.230	221.657 #
7)	L1 AR-1016-5	6.046	5.038	864707	1411803	162.673	203.504 #
31)	L7 AR-1260-1	7.170	6.061	2013697	2664283	161.053m	196.397
32)	L7 AR-1260-2	7.428	6.247	2430037	3230576	175.142m	190.476
33)	L7 AR-1260-3	7.711	6.399	2948270	3079375	196.402	191.626
34)	L7 AR-1260-4	8.012	6.868	1961487	2210171	196.025	166.119
35)	L7 AR-1260-5	8.329	7.108	3732385	5046353	183.482	164.149

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091218\
Data File : PO048925.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Sep 2018 13:02
Operator : SM/SJ
Sample : PB112759BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

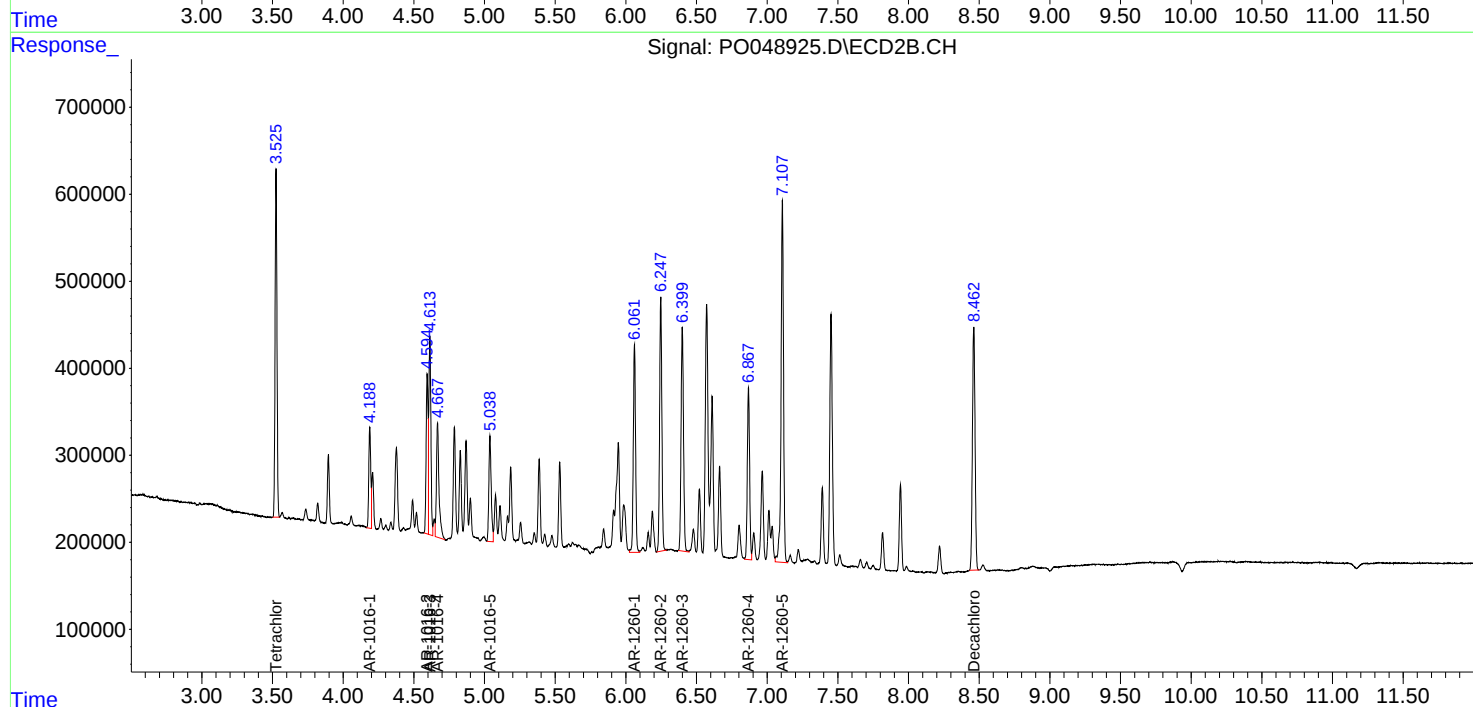
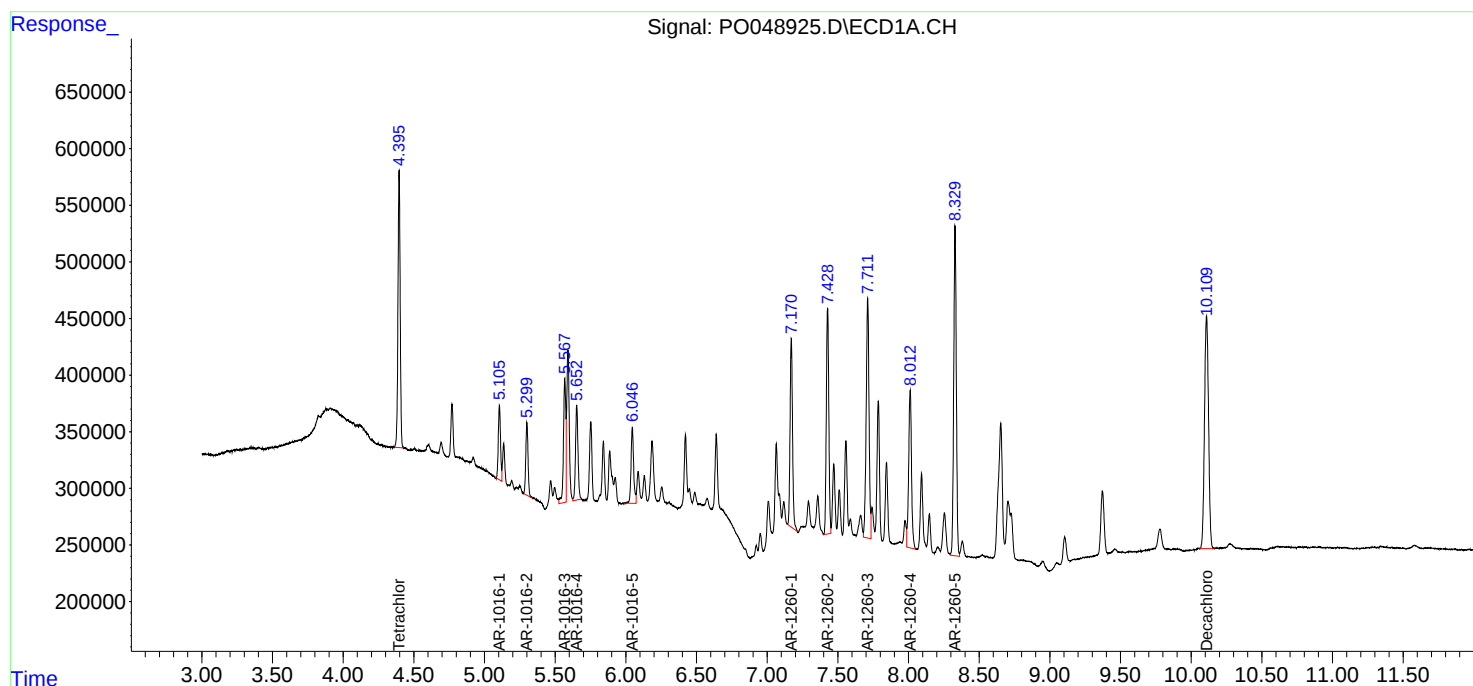
Instrument :
ECD_O
ClientSampled :
PB112759BS

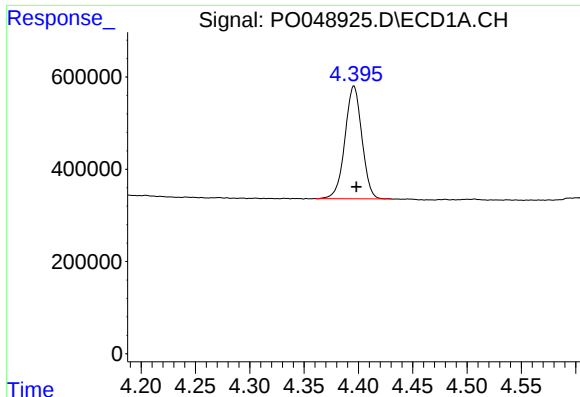
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 13:15:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 12 08:13:07 2018
Response 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





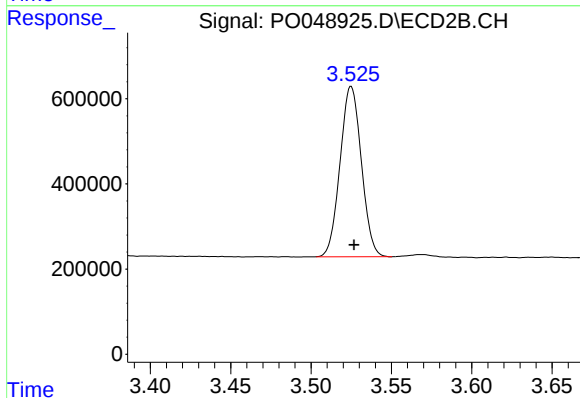
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: -0.002 min
Response: 2654172
Conc: 16.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112759BS

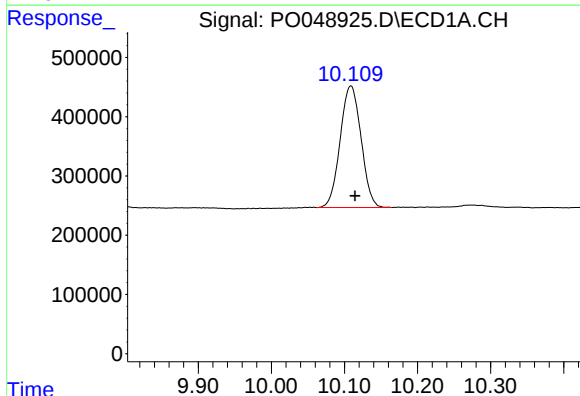
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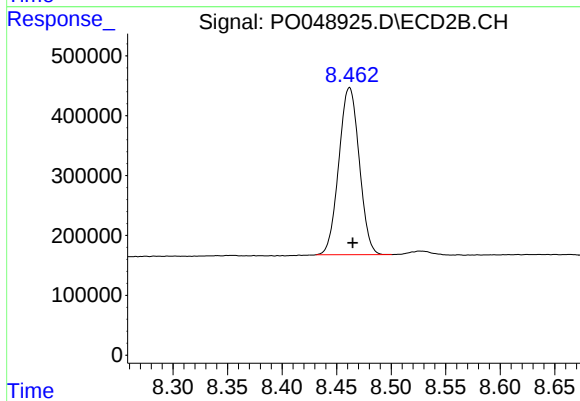
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: -0.002 min
Response: 3688311
Conc: 20.22 ng/ml



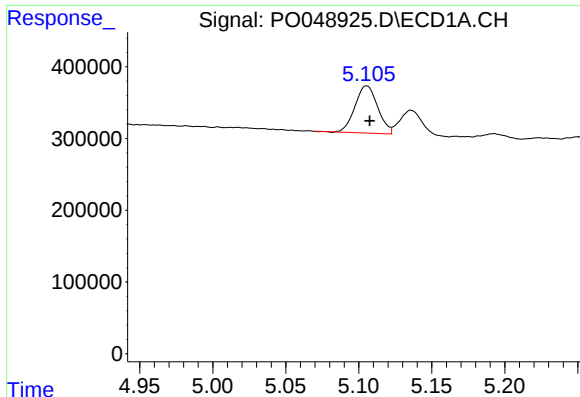
#2 Decachlorobiphenyl

R.T.: 10.109 min
Delta R.T.: -0.006 min
Response: 4078466
Conc: 18.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.462 min
Delta R.T.: -0.003 min
Response: 3635138
Conc: 19.59 ng/ml



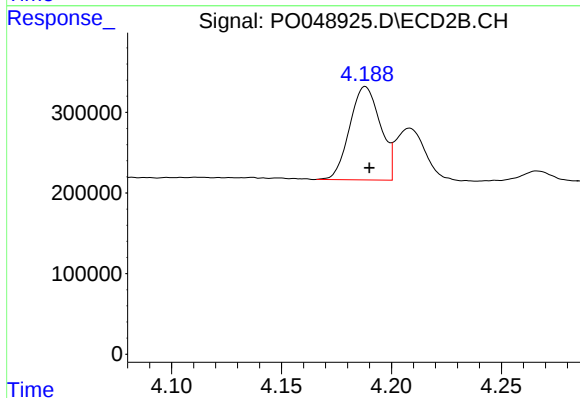
#3 AR-1016-1

R.T.: 5.105 min
Delta R.T.: -0.002 min
Response: 715245
Conc: 157.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112759BS

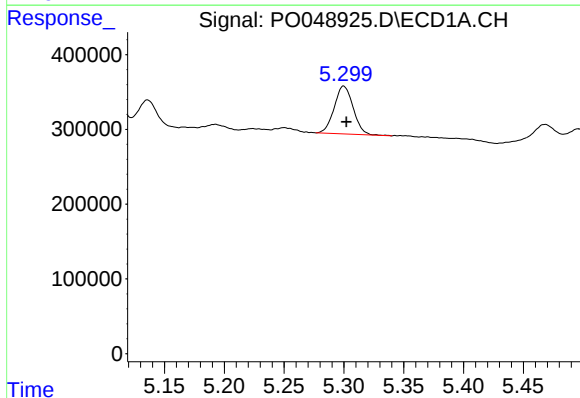
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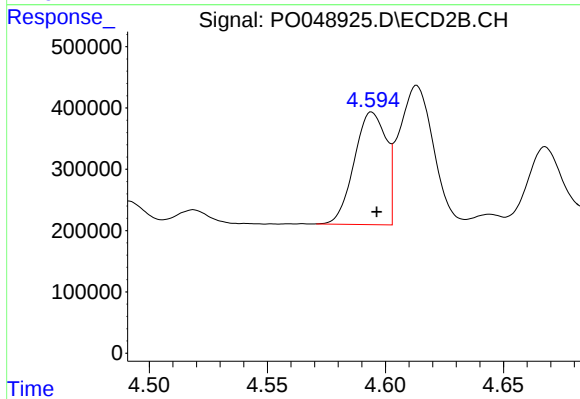
#3 AR-1016-1

R.T.: 4.188 min
Delta R.T.: -0.002 min
Response: 1125994
Conc: 221.78 ng/ml



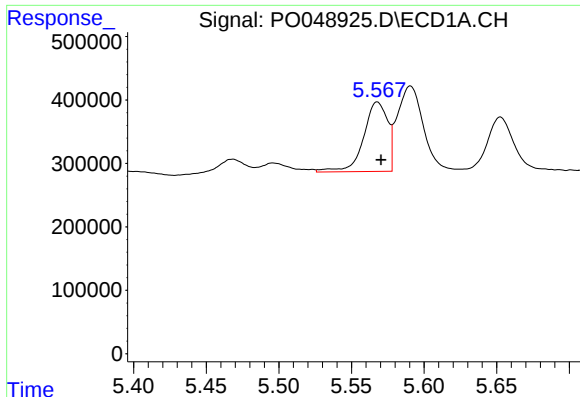
#4 AR-1016-2

R.T.: 5.300 min
Delta R.T.: -0.002 min
Response: 709716
Conc: 149.58 ng/ml



#4 AR-1016-2

R.T.: 4.594 min
Delta R.T.: -0.002 min
Response: 1723707
Conc: 222.64 ng/ml



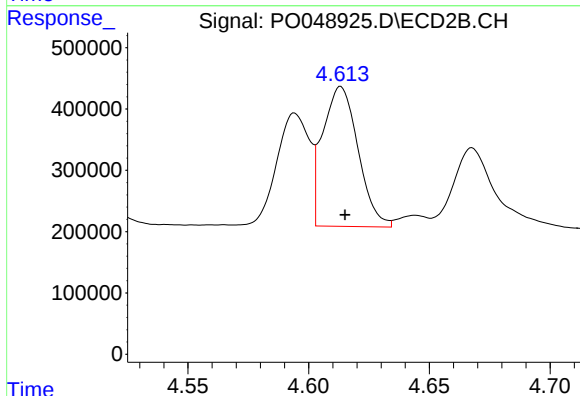
#5 AR-1016-3

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 1260083
Conc: 174.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112759BS

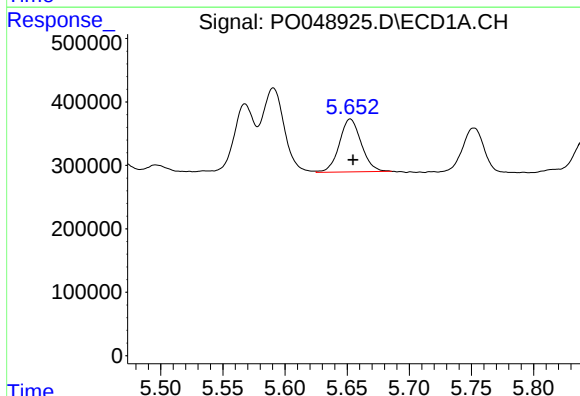
Manual Integrations
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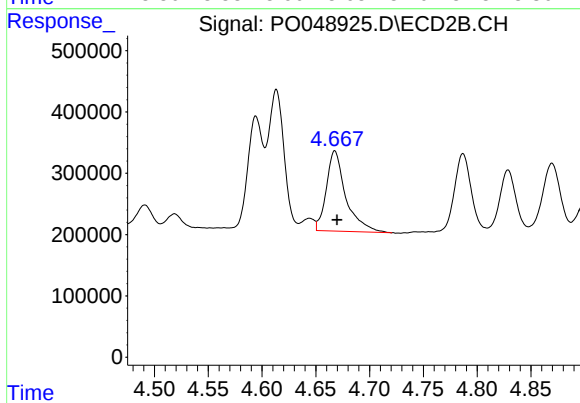
#5 AR-1016-3

R.T.: 4.613 min
Delta R.T.: -0.002 min
Response: 2328256
Conc: 225.39 ng/ml



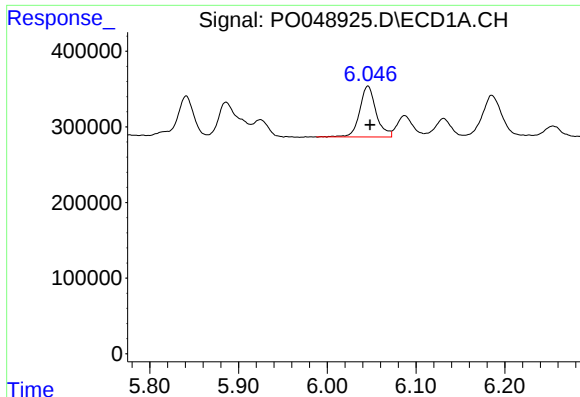
#6 AR-1016-4

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 1026270
Conc: 163.23 ng/ml



#6 AR-1016-4

R.T.: 4.668 min
Delta R.T.: -0.002 min
Response: 1647942
Conc: 221.66 ng/ml



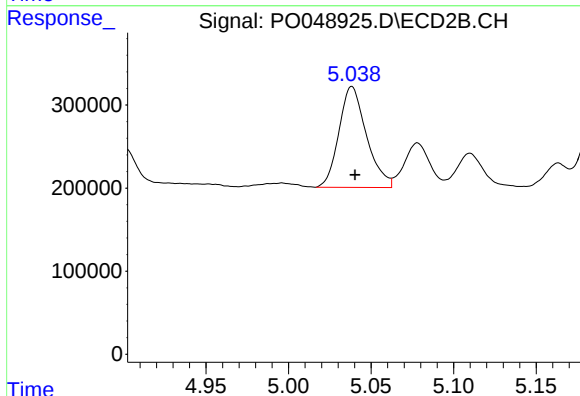
#7 AR-1016-5

R.T.: 6.046 min
Delta R.T.: -0.003 min
Response: 864707
Conc: 162.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112759BS

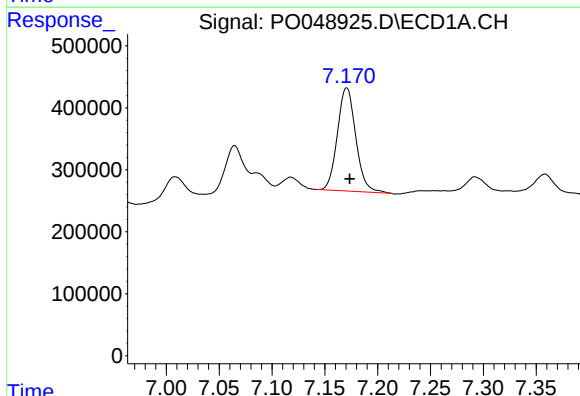
Manual Integrations
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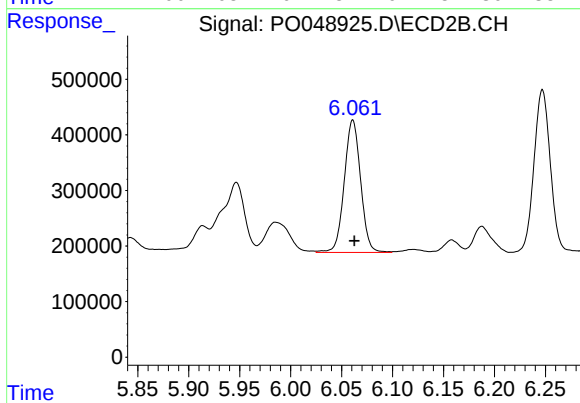
#7 AR-1016-5

R.T.: 5.038 min
Delta R.T.: -0.002 min
Response: 1411803
Conc: 203.50 ng/ml



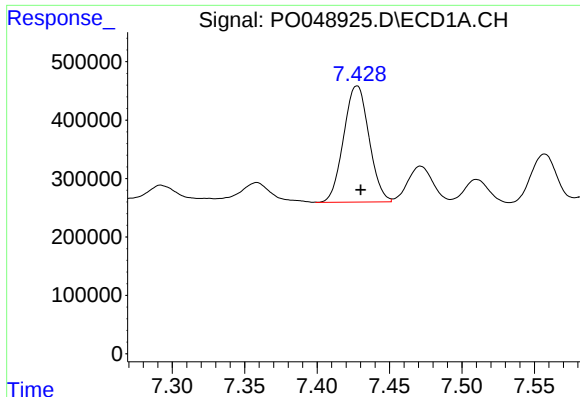
#31 AR-1260-1

R.T.: 7.170 min
Delta R.T.: -0.003 min
Response: 2013697
Conc: 161.05 ng/ml m



#31 AR-1260-1

R.T.: 6.061 min
Delta R.T.: -0.001 min
Response: 2664283
Conc: 196.40 ng/ml



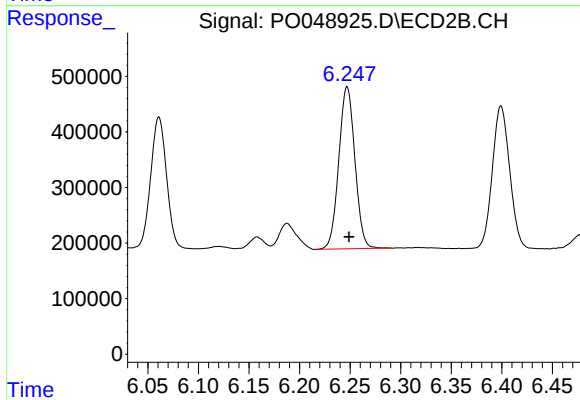
#32 AR-1260-2

R.T.: 7.428 min
Delta R.T.: -0.003 min
Response: 2430037
Conc: 175.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112759BS

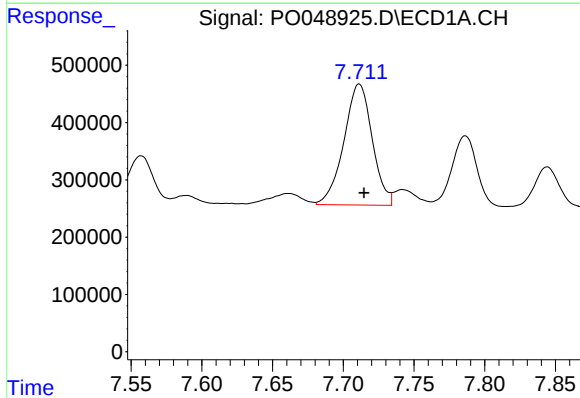
Manual Integrations
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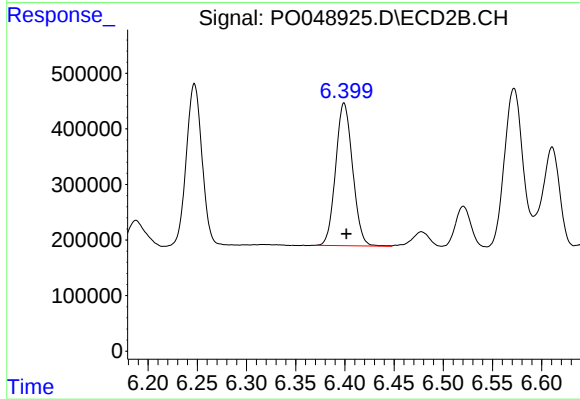
#32 AR-1260-2

R.T.: 6.247 min
Delta R.T.: -0.002 min
Response: 3230576
Conc: 190.48 ng/ml



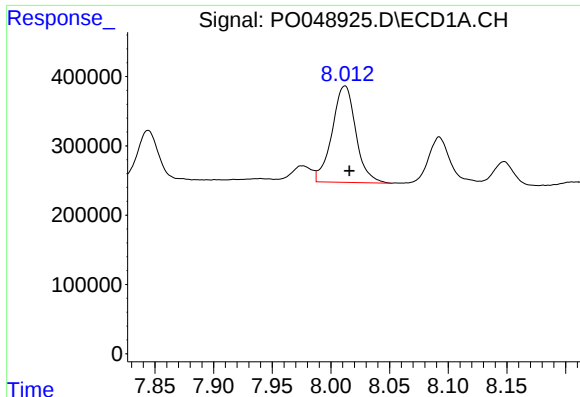
#33 AR-1260-3

R.T.: 7.711 min
Delta R.T.: -0.003 min
Response: 2948270
Conc: 196.40 ng/ml



#33 AR-1260-3

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 3079375
Conc: 191.63 ng/ml



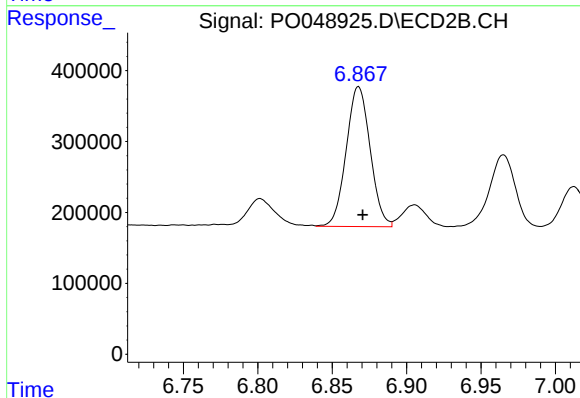
#34 AR-1260-4

R.T.: 8.012 min
Delta R.T.: -0.004 min
Response: 1961487
Conc: 196.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112759BS

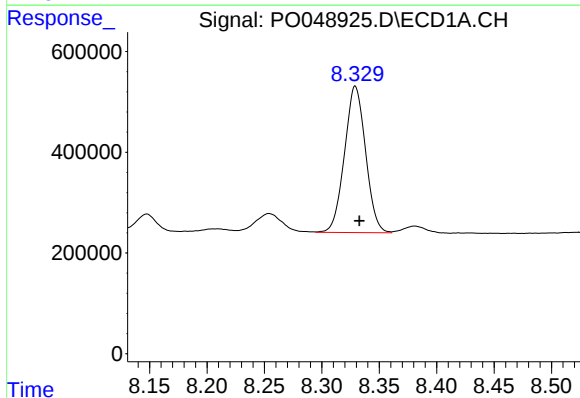
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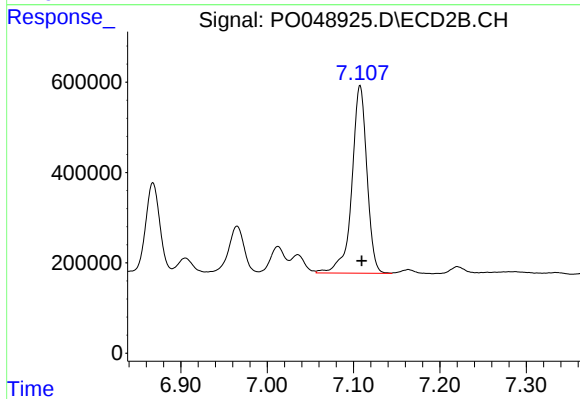
#34 AR-1260-4

R.T.: 6.868 min
Delta R.T.: -0.003 min
Response: 2210171
Conc: 166.12 ng/ml



#35 AR-1260-5

R.T.: 8.329 min
Delta R.T.: -0.004 min
Response: 3732385
Conc: 183.48 ng/ml



#35 AR-1260-5

R.T.: 7.108 min
Delta R.T.: -0.002 min
Response: 5046353
Conc: 164.15 ng/ml