

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102818\
 Data File : P0050669.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2018 13:52
 Operator : SM/SJ
 Sample : PB114200BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114200BS

Manual Integrations
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 10/30/2018 10:55:12 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:59:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.359	3.352	7202588	4213838	24.138	21.433
2) SA Decachlor...	10.026	8.103	6502282	5603083	29.966	29.313
Target Compounds						
3) L1 AR-1016-1	5.525	4.369	2609480	1418755	221.203	183.568m
4) L1 AR-1016-2	5.546	4.385	4067305	2782085	229.911	206.274m
5) L1 AR-1016-3	5.609	4.549	2518928	1440586	235.015	219.347m
6) L1 AR-1016-4	5.707	4.592	2034074	1217536	230.103	229.843m
7) L1 AR-1016-5	6.000	4.792	1981632	1546657	232.272	223.333
31) L7 AR-1260-1	7.121	5.776	3832916	3595816	225.035	237.352
32) L7 AR-1260-2	7.376	5.959	4380635	5070587	221.520m	274.103
33) L7 AR-1260-3	7.735	6.104	2906556	4215894	203.052	246.326
34) L7 AR-1260-4	7.960	6.561	3307142	3145175	204.243	231.986
35) L7 AR-1260-5	8.273	6.800	6230465	7976987	205.081m	261.043 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102818\
Data File : PO050669.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Oct 2018 13:52
Operator : SM/SJ
Sample : PB114200BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

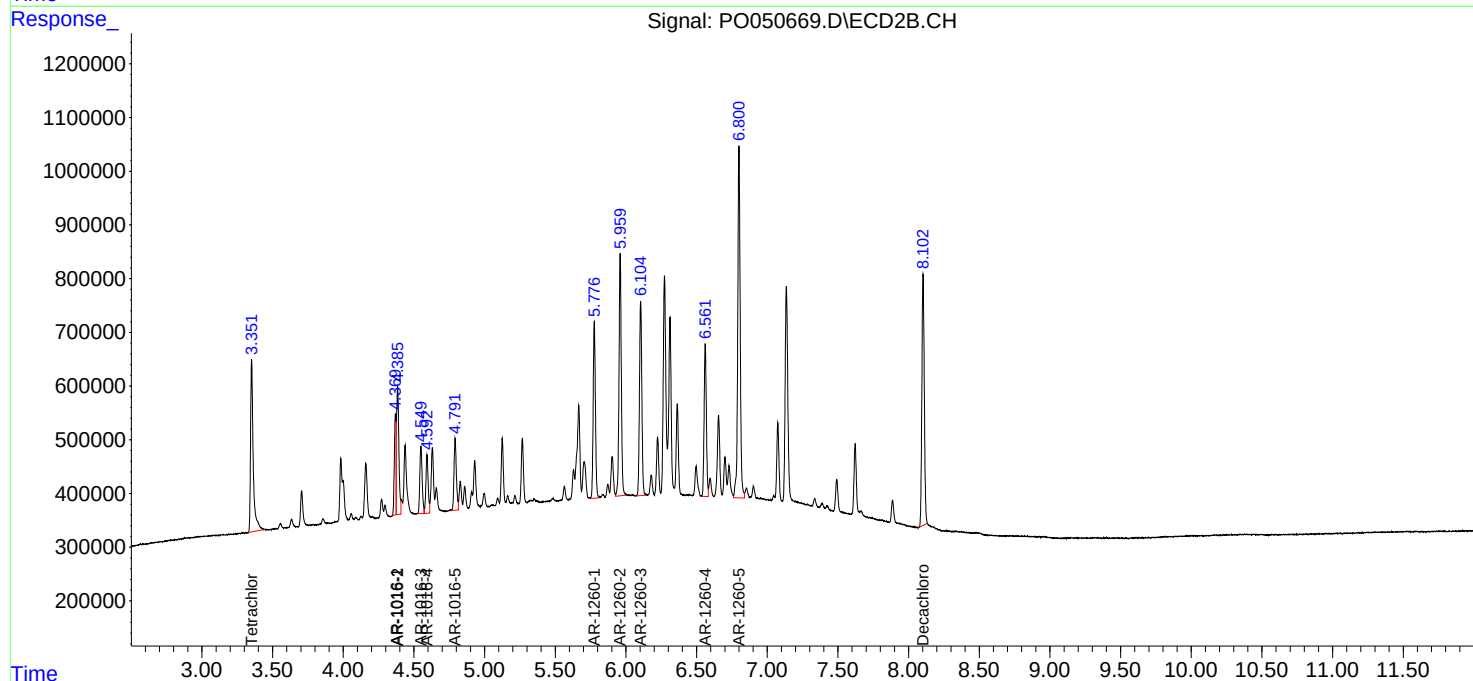
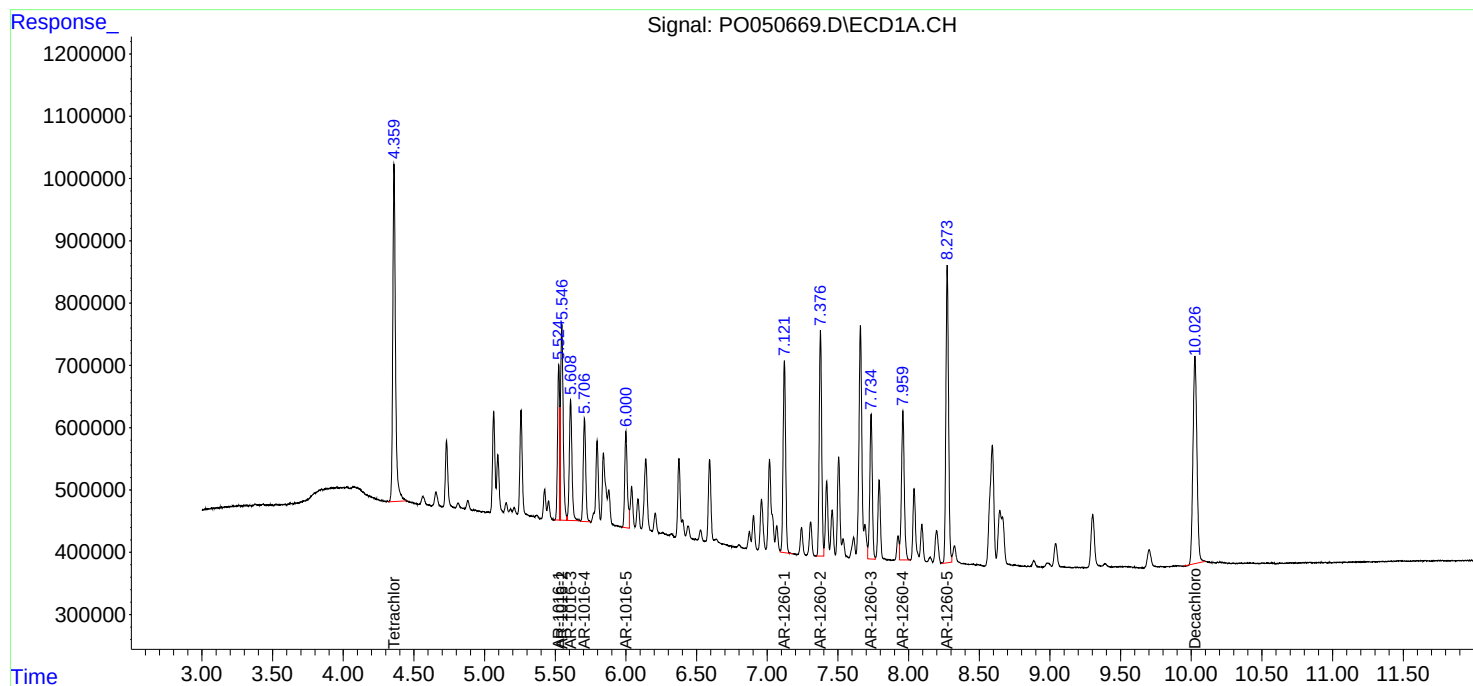
Instrument :
ECD_O
ClientSampled :
PB114200BS

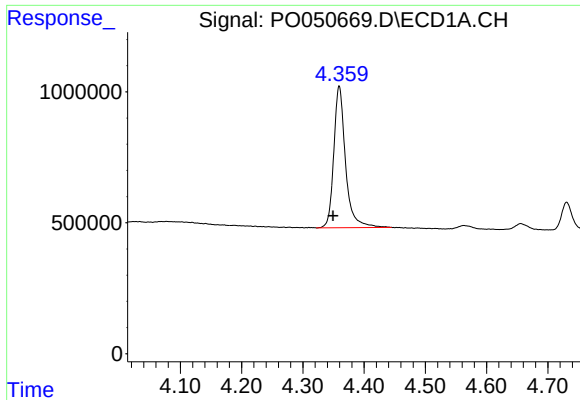
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 01:59:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
Response 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





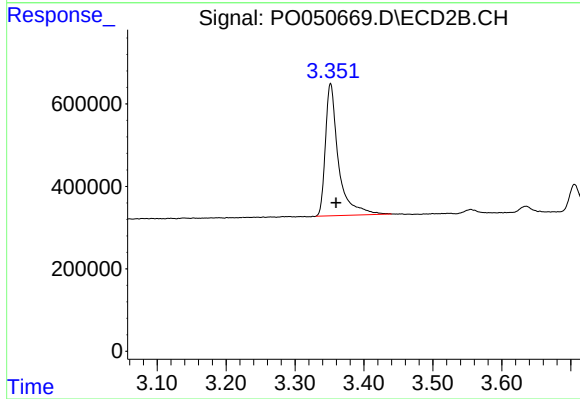
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: 0.010 min
Response: 7202588
Conc: 24.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114200BS

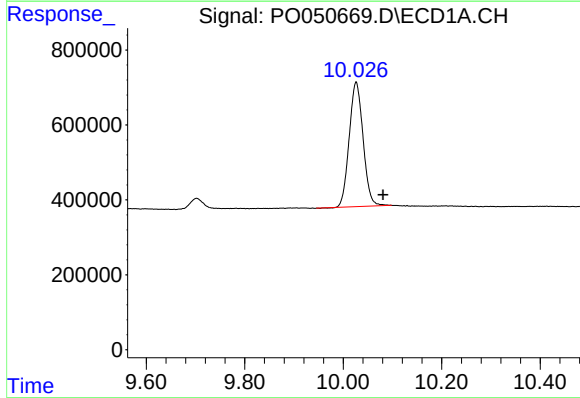
Manual Integrations
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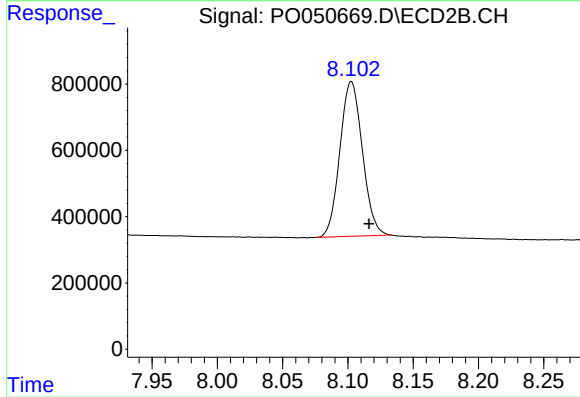
#1 Tetrachloro-m-xylene

R.T.: 3.352 min
Delta R.T.: -0.008 min
Response: 4213838
Conc: 21.43 ng/ml



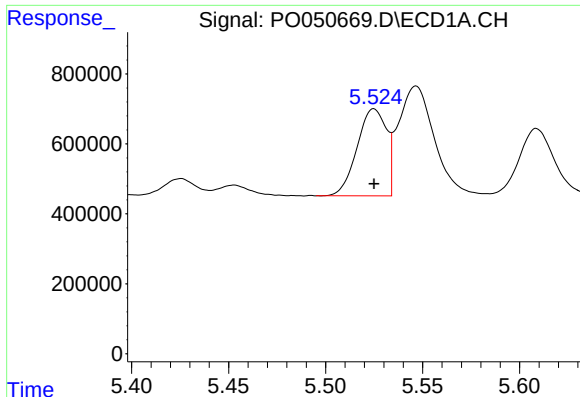
#2 Decachlorobiphenyl

R.T.: 10.026 min
Delta R.T.: -0.054 min
Response: 6502282
Conc: 29.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.103 min
Delta R.T.: -0.013 min
Response: 5603083
Conc: 29.31 ng/ml



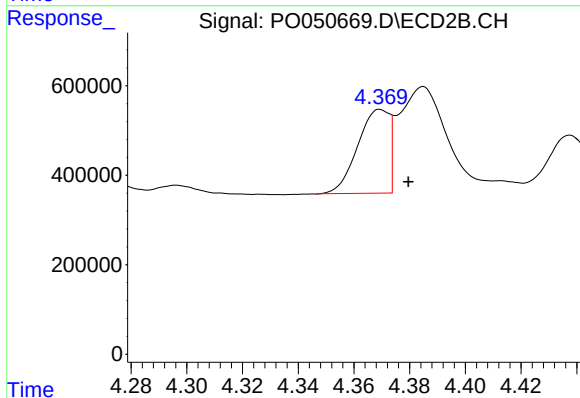
#3 AR-1016-1

R.T.: 5.525 min
Delta R.T.: 0.000 min
Response: 2609480
Conc: 221.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114200BS

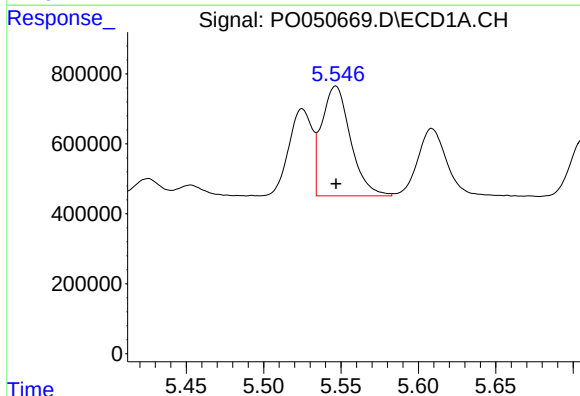
Manual Integrations
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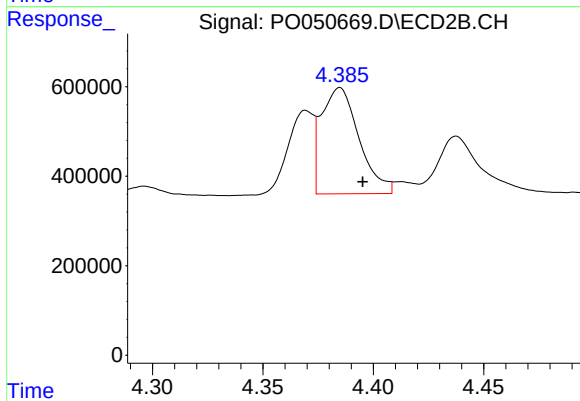
#3 AR-1016-1

R.T.: 4.369 min
Delta R.T.: -0.011 min
Response: 1418755
Conc: 183.57 ng/ml m



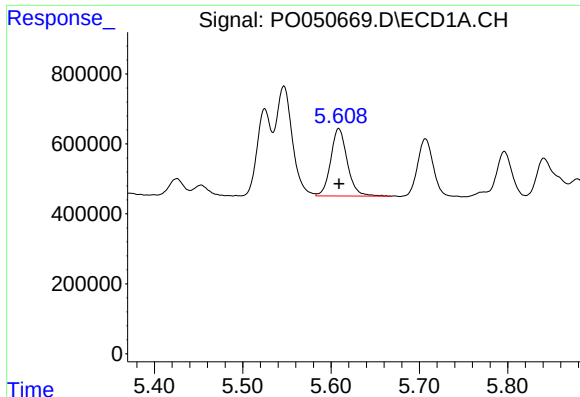
#4 AR-1016-2

R.T.: 5.546 min
Delta R.T.: 0.000 min
Response: 4067305
Conc: 229.91 ng/ml



#4 AR-1016-2

R.T.: 4.385 min
Delta R.T.: -0.011 min
Response: 2782085
Conc: 206.27 ng/ml m



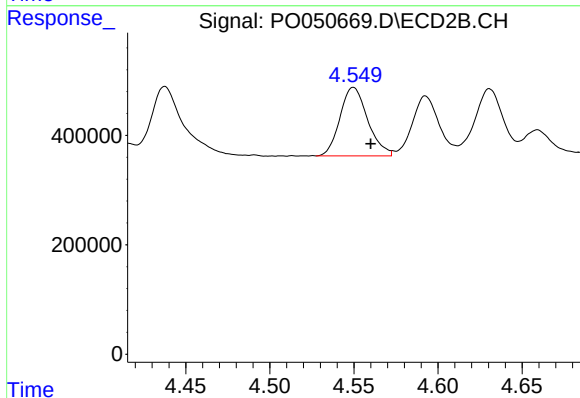
#5 AR-1016-3

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 2518928
Conc: 235.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114200BS

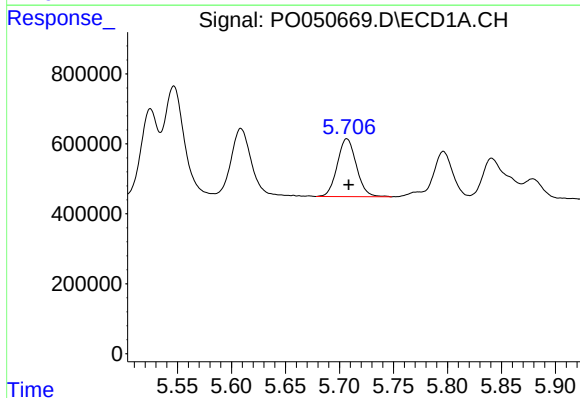
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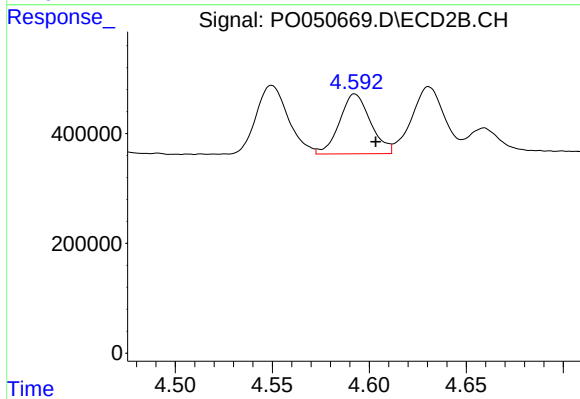
#5 AR-1016-3

R.T.: 4.549 min
Delta R.T.: -0.011 min
Response: 1440586
Conc: 219.35 ng/ml m



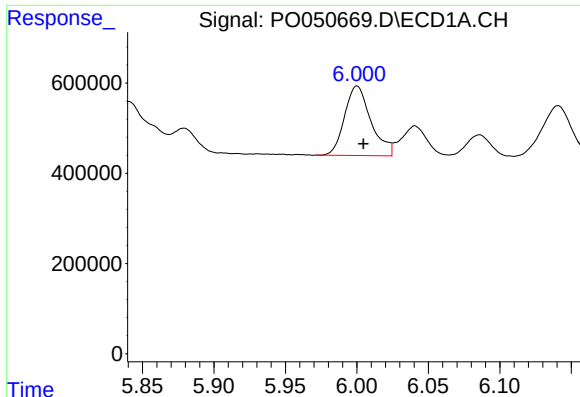
#6 AR-1016-4

R.T.: 5.707 min
Delta R.T.: -0.002 min
Response: 2034074
Conc: 230.10 ng/ml



#6 AR-1016-4

R.T.: 4.592 min
Delta R.T.: -0.011 min
Response: 1217536
Conc: 229.84 ng/ml m



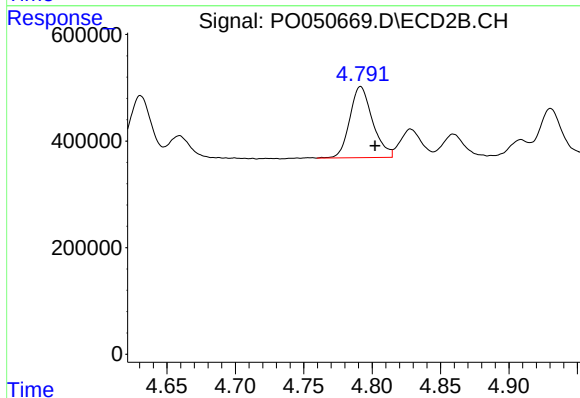
#7 AR-1016-5

R.T.: 6.000 min
Delta R.T.: -0.005 min
Response: 1981632
Conc: 232.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114200BS

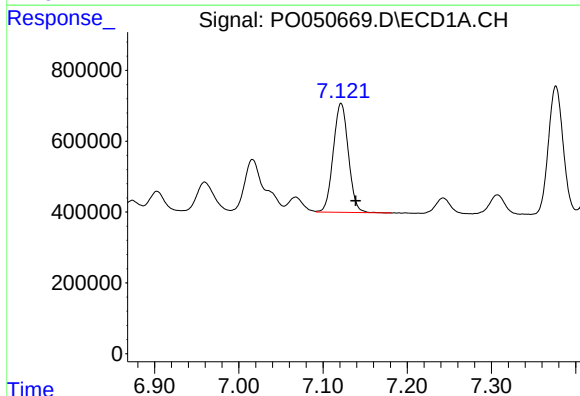
Manual Integrations
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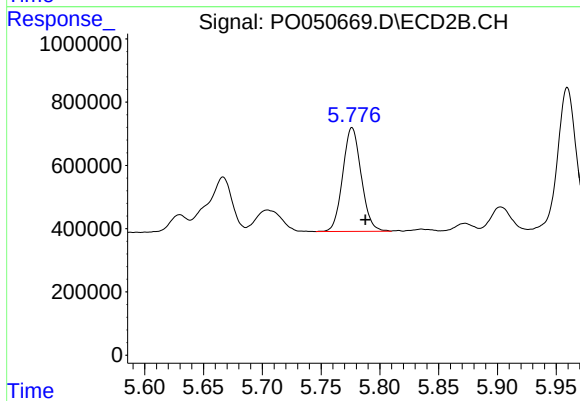
#7 AR-1016-5

R.T.: 4.792 min
Delta R.T.: -0.010 min
Response: 1546657
Conc: 223.33 ng/ml



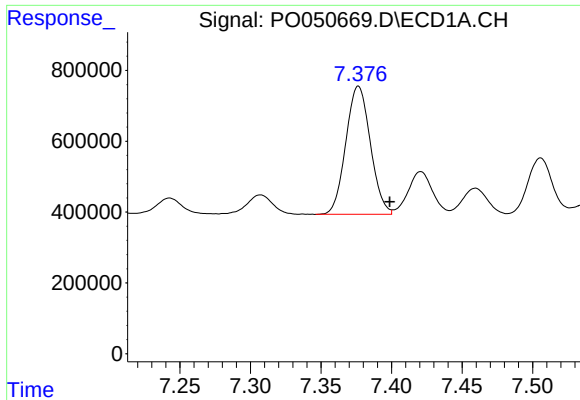
#31 AR-1260-1

R.T.: 7.121 min
Delta R.T.: -0.017 min
Response: 3832916
Conc: 225.04 ng/ml



#31 AR-1260-1

R.T.: 5.776 min
Delta R.T.: -0.011 min
Response: 3595816
Conc: 237.35 ng/ml



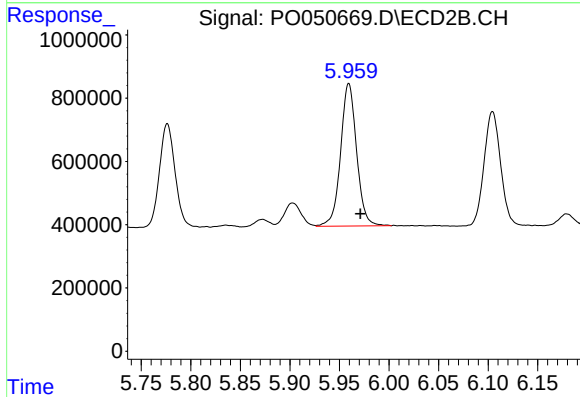
#32 AR-1260-2

R.T.: 7.376 min
Delta R.T.: -0.023 min
Response: 4380635
Conc: 221.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114200BS

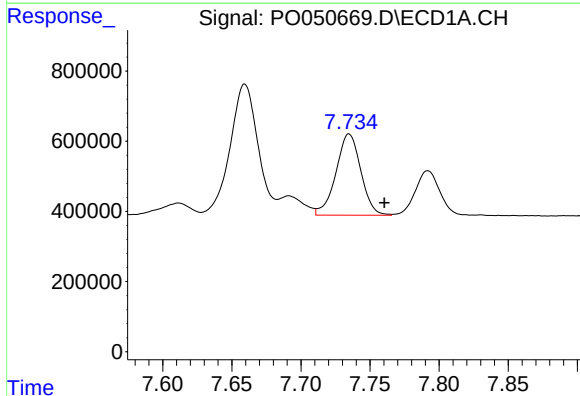
Manual Integrations
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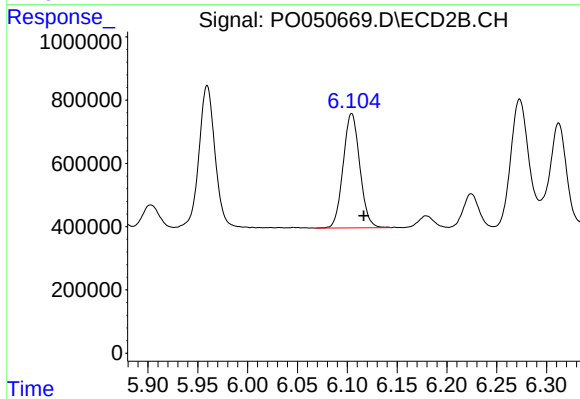
#32 AR-1260-2

R.T.: 5.959 min
Delta R.T.: -0.012 min
Response: 5070587
Conc: 274.10 ng/ml



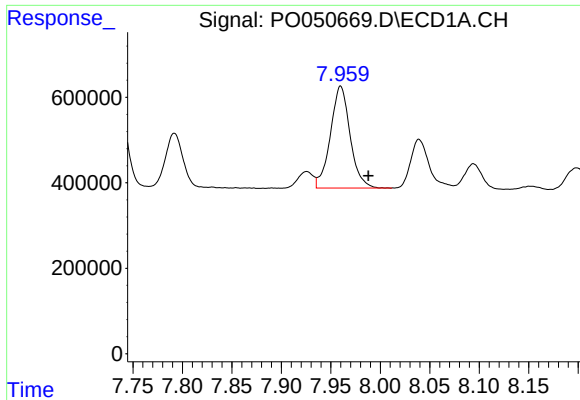
#33 AR-1260-3

R.T.: 7.735 min
Delta R.T.: -0.025 min
Response: 2906556
Conc: 203.05 ng/ml



#33 AR-1260-3

R.T.: 6.104 min
Delta R.T.: -0.012 min
Response: 4215894
Conc: 246.33 ng/ml



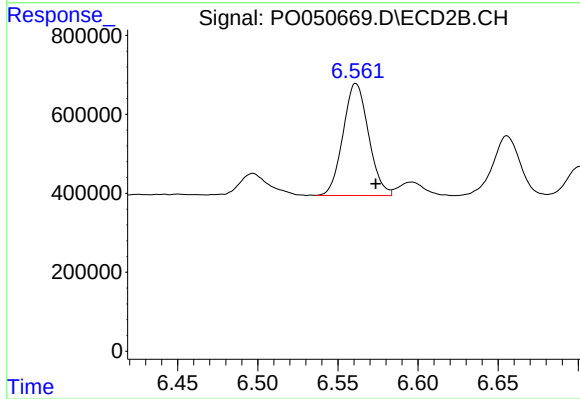
#34 AR-1260-4

R.T.: 7.960 min
Delta R.T.: -0.028 min
Response: 3307142
Conc: 204.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114200BS

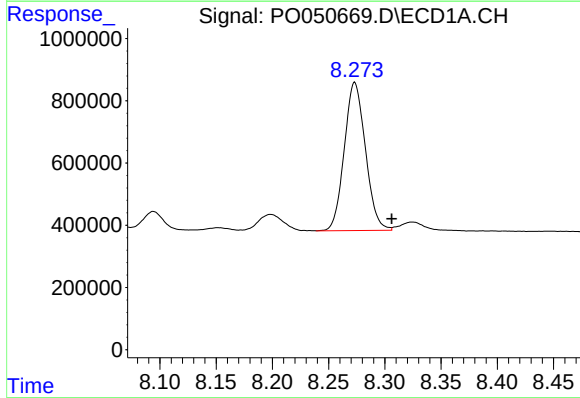
Manual Integrations
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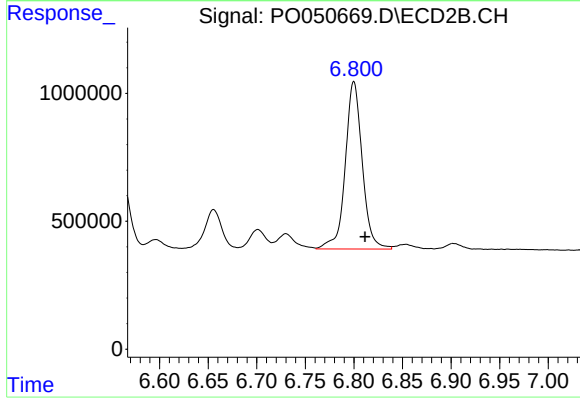
#34 AR-1260-4

R.T.: 6.561 min
Delta R.T.: -0.012 min
Response: 3145175
Conc: 231.99 ng/ml



#35 AR-1260-5

R.T.: 8.273 min
Delta R.T.: -0.033 min
Response: 6230465
Conc: 205.08 ng/ml m



#35 AR-1260-5

R.T.: 6.800 min
Delta R.T.: -0.011 min
Response: 7976987
Conc: 261.04 ng/ml