

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102618\
 Data File : P0050627.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2018 23:16
 Operator : SM/SJ
 Sample : J5649-08MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DL-03AMSD

Manual Integrations
 APPROVED

Sohil
 10/30/2018 9:33:32 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 00:09:24 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	3.351	6100541	3973682	20.445	20.212
2) SA Decachlor...	10.021	8.100	4210102	3635458	19.403	19.020
Target Compounds						
3) L1 AR-1016-1	5.523	4.368	2058246	1347615	174.475m	174.363m
4) L1 AR-1016-2	5.545	4.385	3141398	2174134	177.573m	161.198m
5) L1 AR-1016-3	5.607	4.550	1889234	1223924	176.265	186.358m
6) L1 AR-1016-4	5.706	4.592	1457980	919413	164.933	173.564m
7) L1 AR-1016-5	5.998	4.791	1458364	1241626	170.938m	179.288m
31) L7 AR-1260-1	7.119	5.775	2851941	2426985	167.441	160.200m
32) L7 AR-1260-2	7.375	5.958	2951419	3764881	149.247	203.520m#
33) L7 AR-1260-3	7.732	6.103	1948491	2853306	136.122m	166.713m
34) L7 AR-1260-4	7.957	6.560	2138777	1921559	132.087	141.733m
35) L7 AR-1260-5	8.271	6.798	3796018	4956195	124.949	162.189m#

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

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Acq On : 26 Oct 2018 23:16
Operator : SM/SJ
Sample : J5649-08MSD
Misc :
ALS Vial : 28 Sample Multiplier: 1

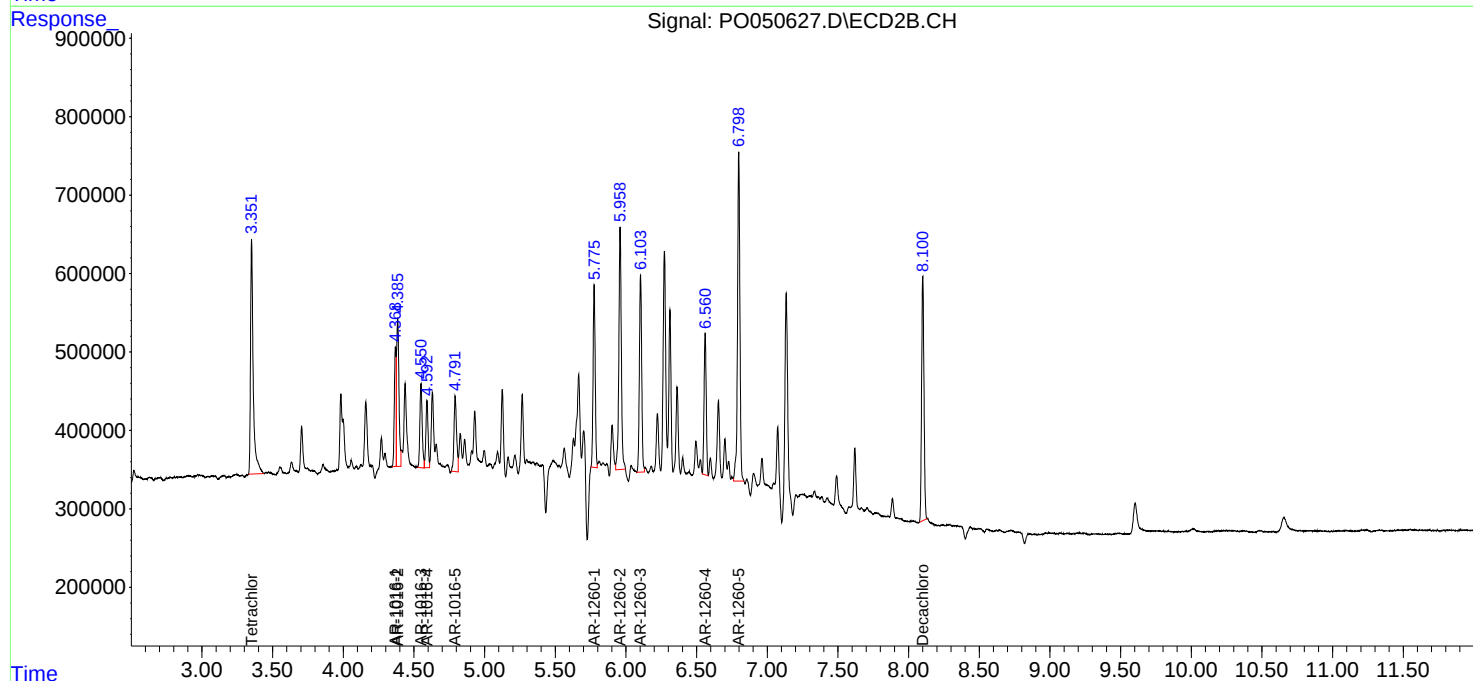
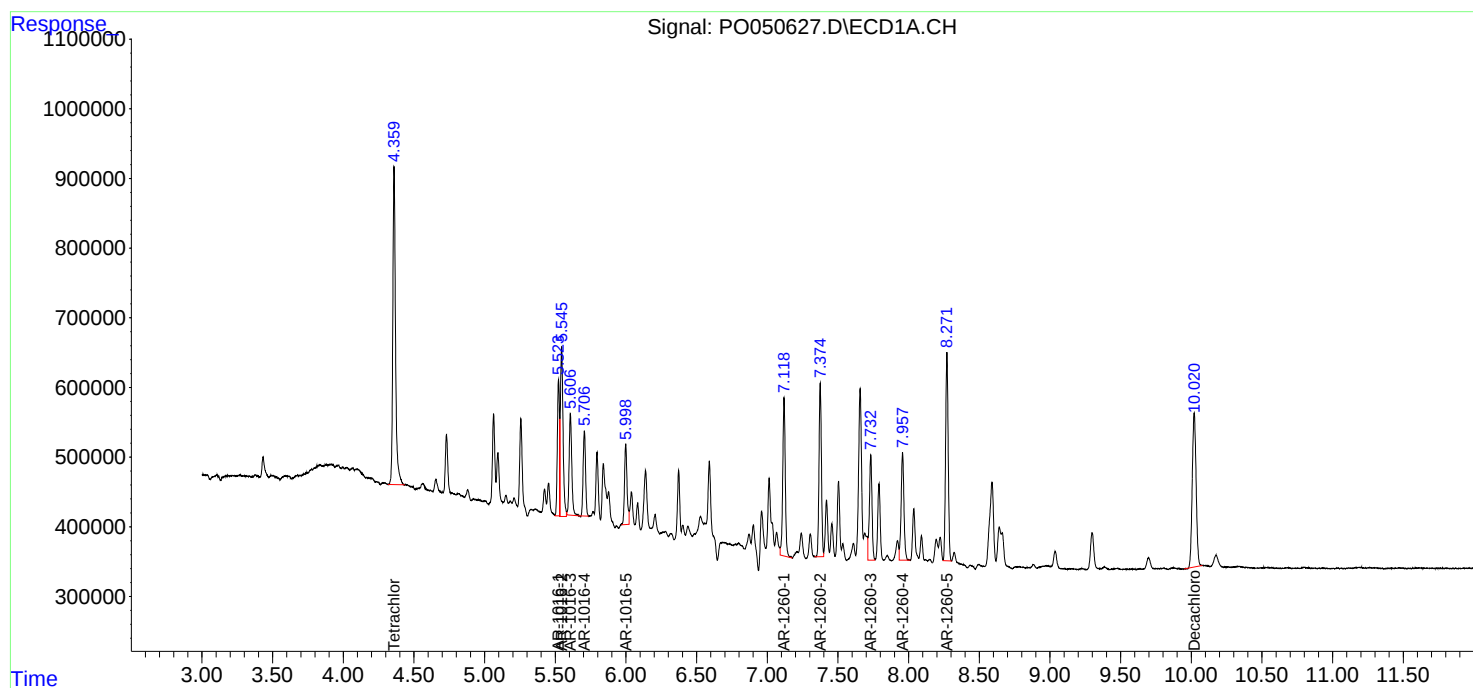
Instrument :
ECD_O
ClientSampled :
DL-03AMSD

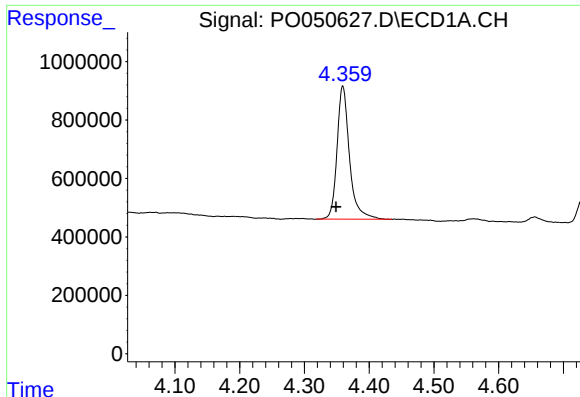
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 00:09:24 2018
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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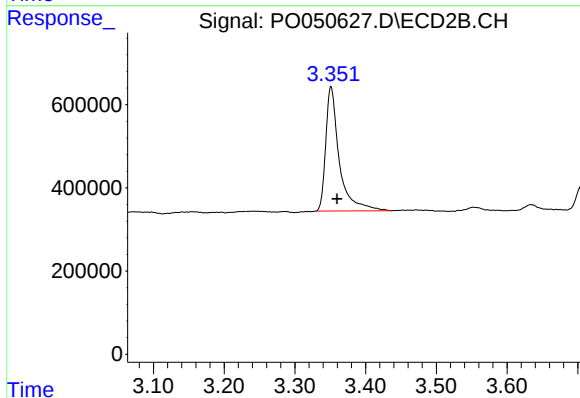
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: 0.010 min
Response: 6100541
Conc: 20.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-03AMSD

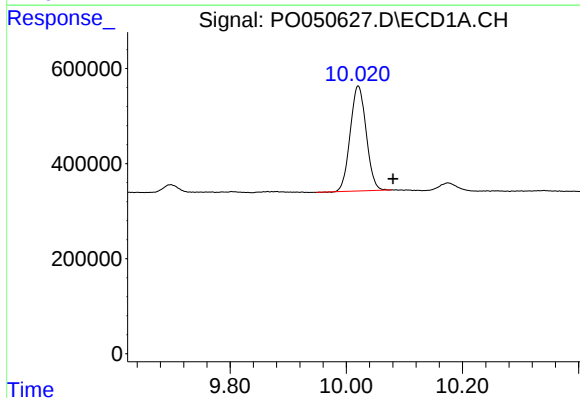
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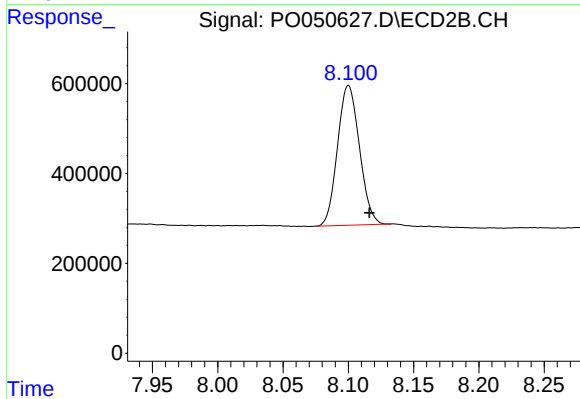
#1 Tetrachloro-m-xylene

R.T.: 3.351 min
Delta R.T.: -0.008 min
Response: 3973682
Conc: 20.21 ng/ml



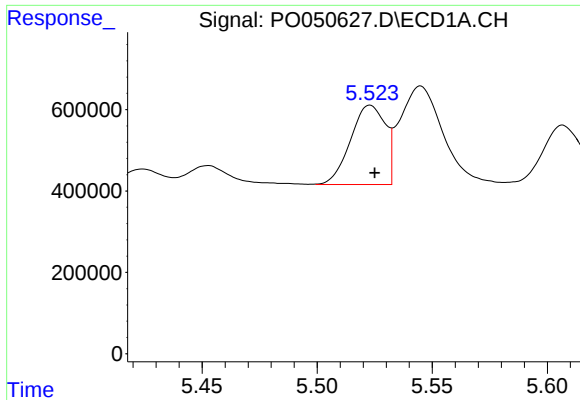
#2 Decachlorobiphenyl

R.T.: 10.021 min
Delta R.T.: -0.060 min
Response: 4210102
Conc: 19.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.100 min
Delta R.T.: -0.016 min
Response: 3635458
Conc: 19.02 ng/ml



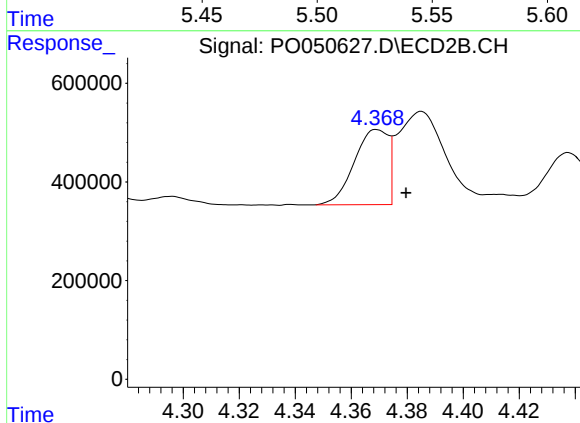
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 2058246
Conc: 174.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DL-03AMSD

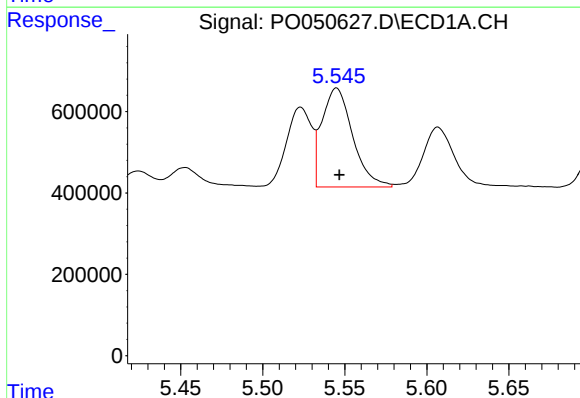
Manual Integrations
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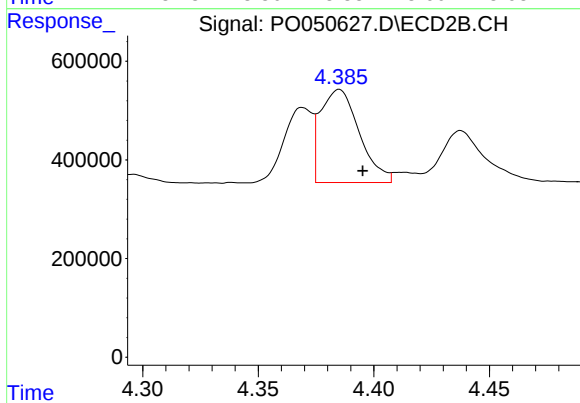
#3 AR-1016-1

R.T.: 4.368 min
Delta R.T.: -0.011 min
Response: 1347615
Conc: 174.36 ng/ml m



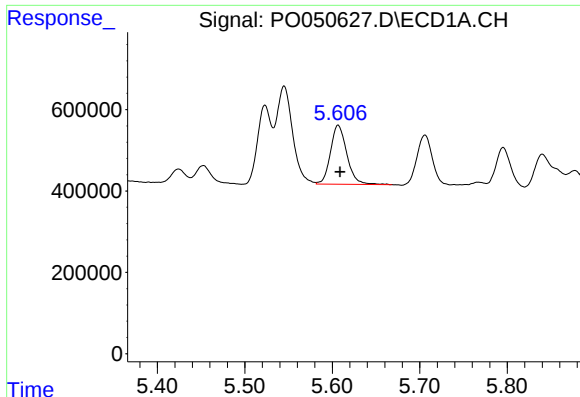
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: -0.002 min
Response: 3141398
Conc: 177.57 ng/ml m



#4 AR-1016-2

R.T.: 4.385 min
Delta R.T.: -0.011 min
Response: 2174134
Conc: 161.20 ng/ml m



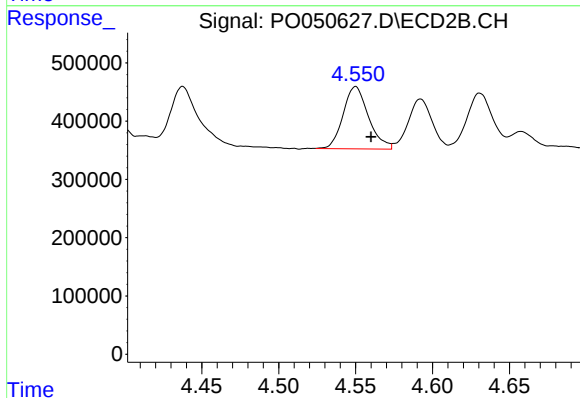
#5 AR-1016-3

R.T.: 5.607 min
Delta R.T.: -0.002 min
Response: 1889234
Conc: 176.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-03AMSD

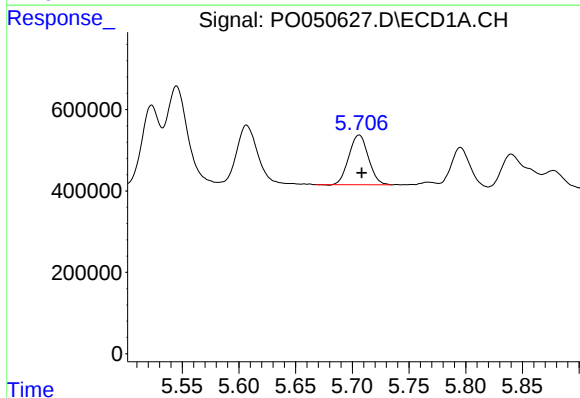
Manual Integrations
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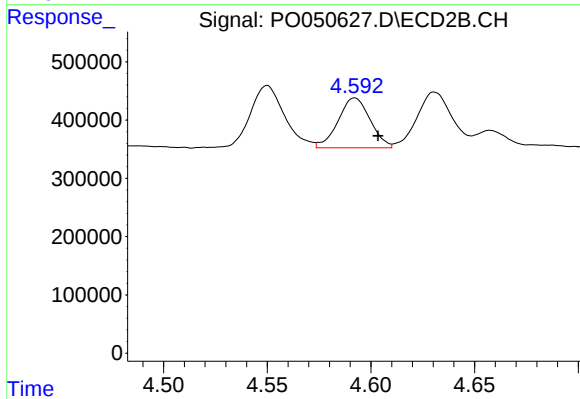
#5 AR-1016-3

R.T.: 4.550 min
Delta R.T.: -0.010 min
Response: 1223924
Conc: 186.36 ng/ml m



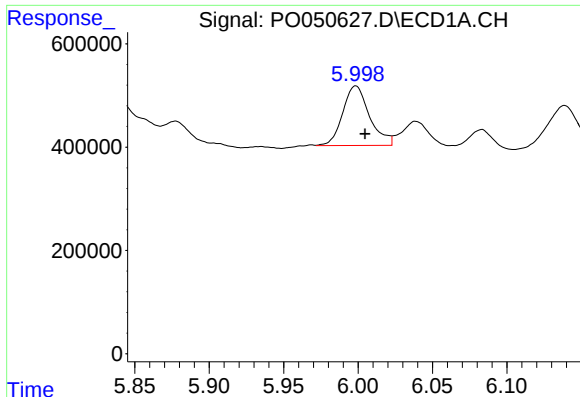
#6 AR-1016-4

R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 1457980
Conc: 164.93 ng/ml



#6 AR-1016-4

R.T.: 4.592 min
Delta R.T.: -0.012 min
Response: 919413
Conc: 173.56 ng/ml m



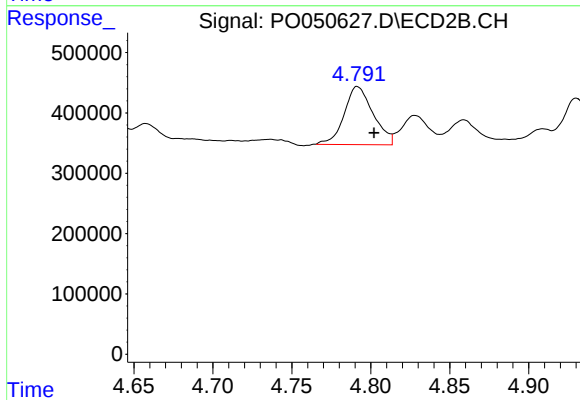
#7 AR-1016-5

R.T.: 5.998 min
Delta R.T.: -0.007 min
Response: 1458364
Conc: 170.94 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DL-03AMSD

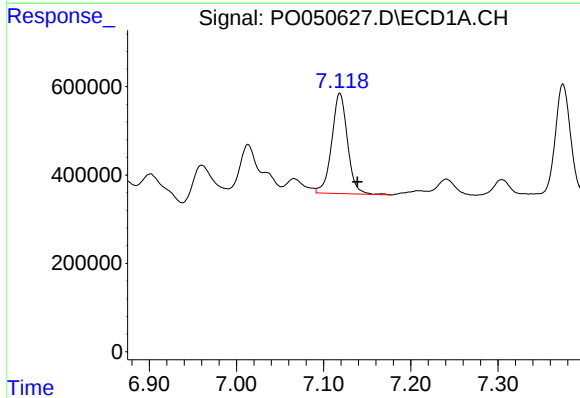
Manual Integrations
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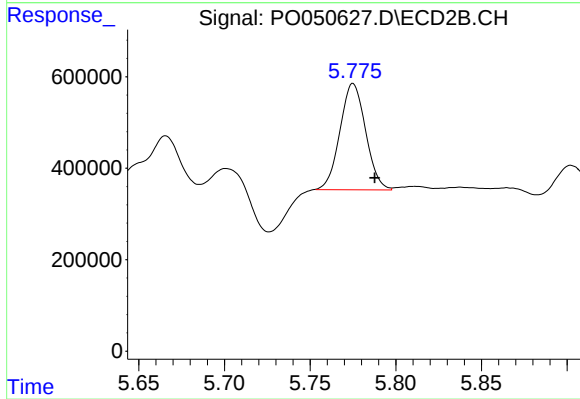
#7 AR-1016-5

R.T.: 4.791 min
Delta R.T.: -0.011 min
Response: 1241626
Conc: 179.29 ng/ml m



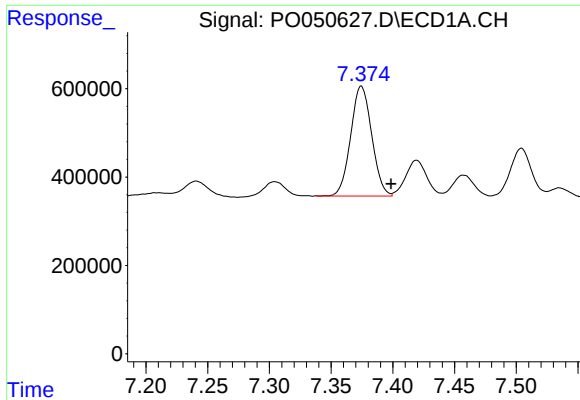
#31 AR-1260-1

R.T.: 7.119 min
Delta R.T.: -0.020 min
Response: 2851941
Conc: 167.44 ng/ml



#31 AR-1260-1

R.T.: 5.775 min
Delta R.T.: -0.013 min
Response: 2426985
Conc: 160.20 ng/ml m



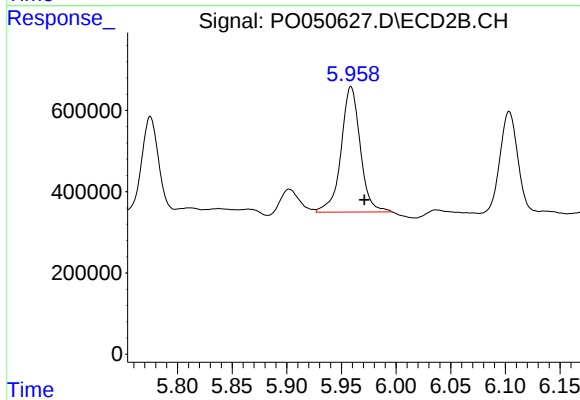
#32 AR-1260-2

R.T.: 7.375 min
Delta R.T.: -0.024 min
Response: 2951419
Conc: 149.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-03AMSD

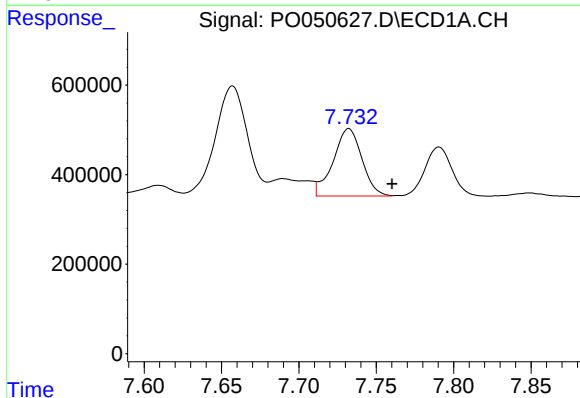
Manual Integrations
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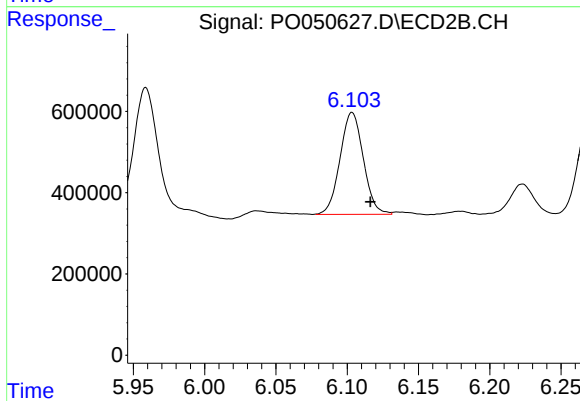
#32 AR-1260-2

R.T.: 5.958 min
Delta R.T.: -0.013 min
Response: 3764881
Conc: 203.52 ng/ml m



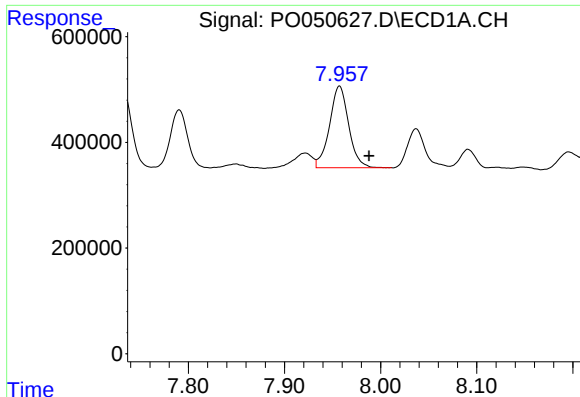
#33 AR-1260-3

R.T.: 7.732 min
Delta R.T.: -0.028 min
Response: 1948491
Conc: 136.12 ng/ml m



#33 AR-1260-3

R.T.: 6.103 min
Delta R.T.: -0.013 min
Response: 2853306
Conc: 166.71 ng/ml m



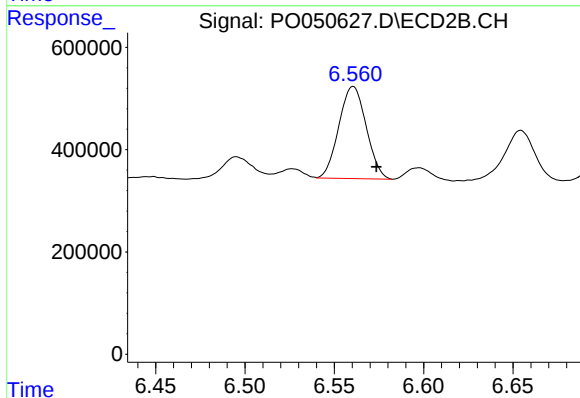
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.031 min
Response: 2138777
Conc: 132.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-03AMSD

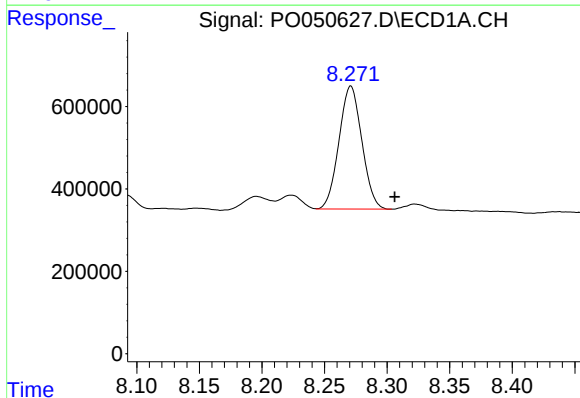
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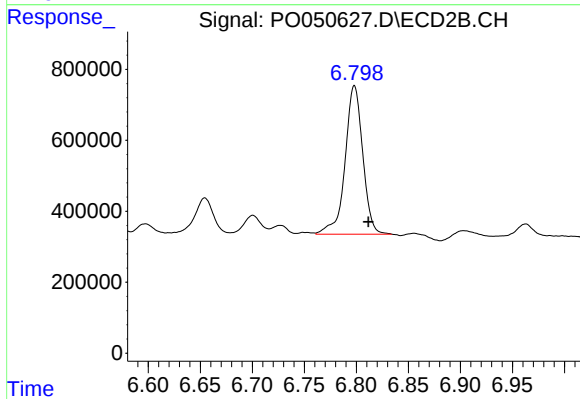
#34 AR-1260-4

R.T.: 6.560 min
Delta R.T.: -0.013 min
Response: 1921559
Conc: 141.73 ng/ml m



#35 AR-1260-5

R.T.: 8.271 min
Delta R.T.: -0.035 min
Response: 3796018
Conc: 124.95 ng/ml



#35 AR-1260-5

R.T.: 6.798 min
Delta R.T.: -0.014 min
Response: 4956195
Conc: 162.19 ng/ml m