

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110918\
 Data File : P0051316.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2018 6:17
 Operator : SM/SJ
 Sample : J5839-03MSD
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-4MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 08:23:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 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...	4.335	3.335	13523652	4278741	23.988	19.175
2) SA Decachlor...	9.971	8.067	6076210	3371991	16.375	15.214
Target Compounds						
3) L1 AR-1016-1	5.497	4.348	3910744	1671086	237.369m	229.715
4) L1 AR-1016-2	5.519	4.363	6094240	2578656	246.007m	206.141
5) L1 AR-1016-3	5.580	4.527	3417320	1469515	223.735m	241.517
6) L1 AR-1016-4	5.679	4.571	2902785	1125590	235.228m	225.062
7) L1 AR-1016-5	5.971	4.769	2696457	1193821	242.506	184.185
31) L7 AR-1260-1	7.090	5.748	4256292	2628526	190.948	184.141m
32) L7 AR-1260-2	7.345	5.932	4998244	3554992	174.122	187.722
33) L7 AR-1260-3	7.702	6.076	3304439	2888577	169.033	175.687
34) L7 AR-1260-4	7.927	6.531	3224033	1926342	171.637	177.071
35) L7 AR-1260-5	8.239	6.770	6718235	5143100	177.725	176.484

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110918\
Data File : PO051316.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Nov 2018 6:17
Operator : SM/SJ
Sample : J5839-03MSD
Misc :
ALS Vial : 45 Sample Multiplier: 1

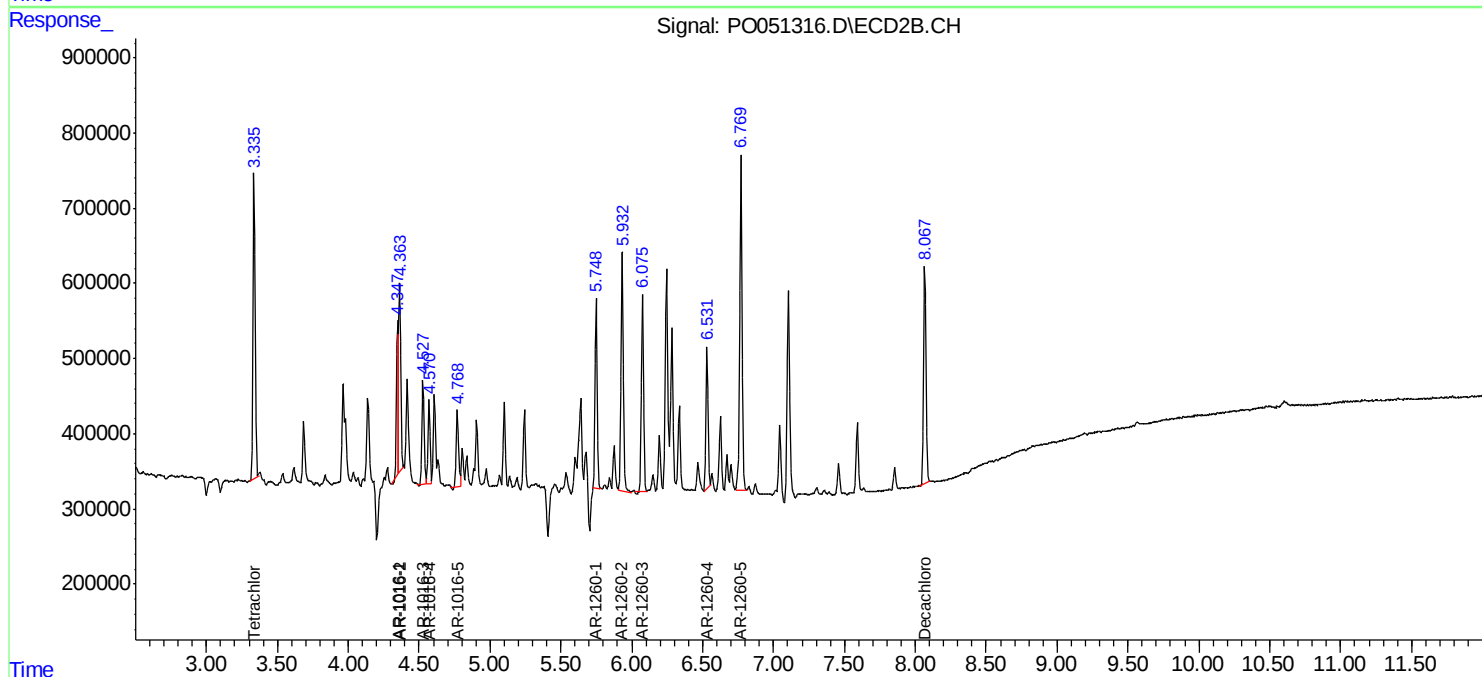
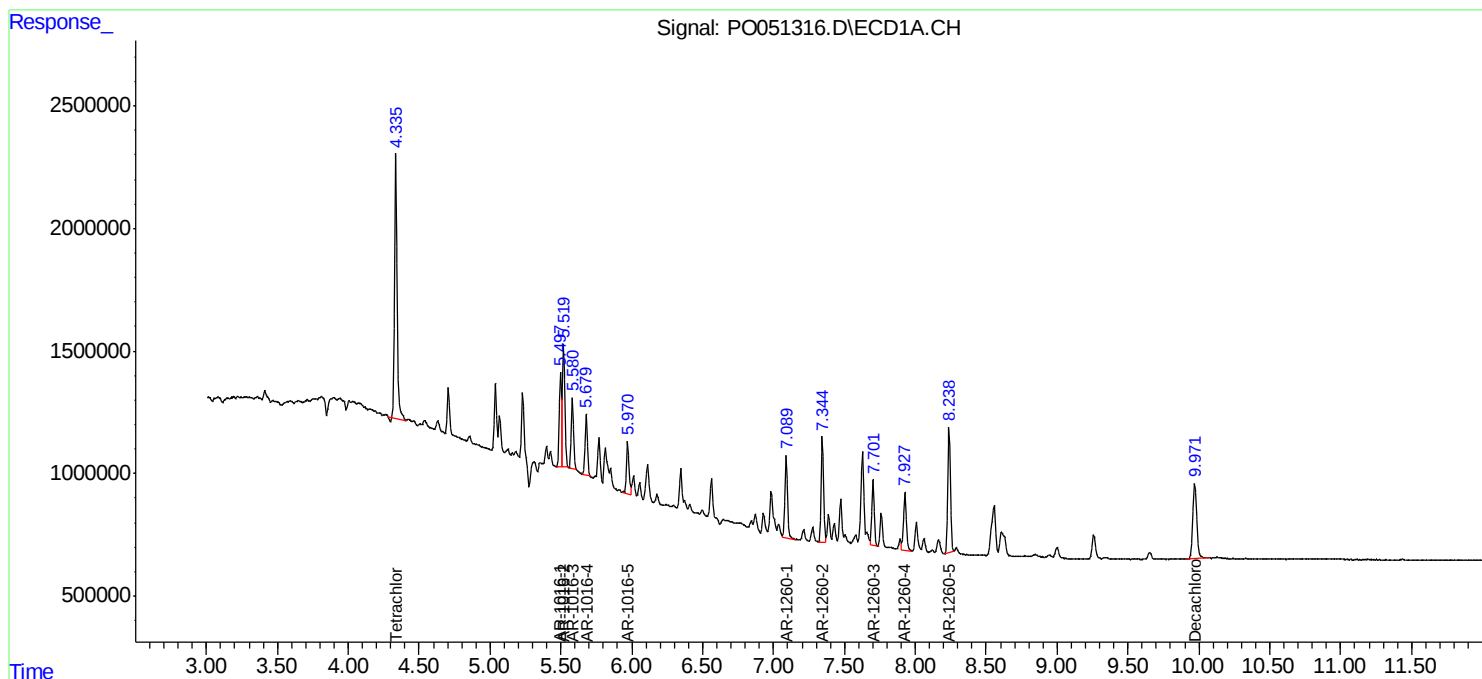
Instrument :
ECD_O
ClientSampleId :
SB-4MSD

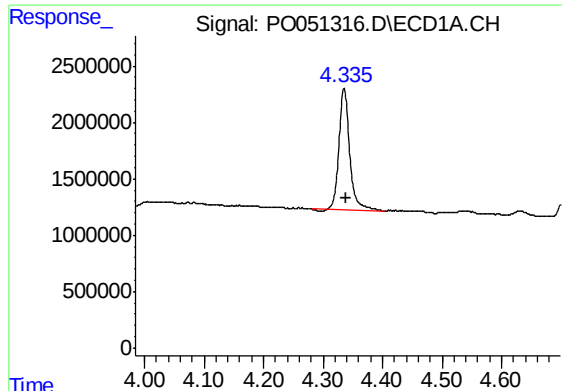
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 08:23:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 08 14:50:13 2018
Response 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





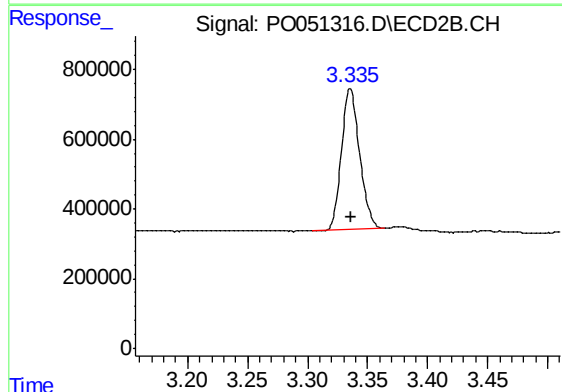
#1 Tetrachloro-m-xylene

R.T.: 4.335 min
Delta R.T.: -0.003 min
Response: 13523652
Conc: 23.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-4MSD

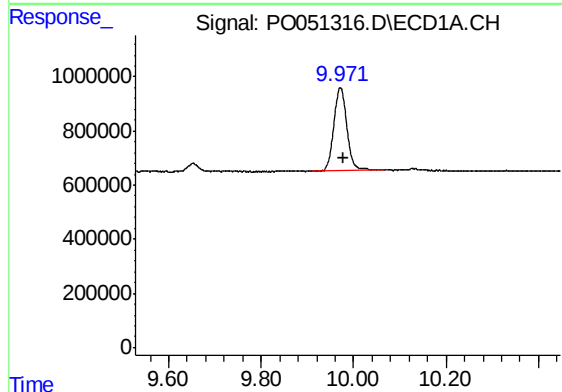
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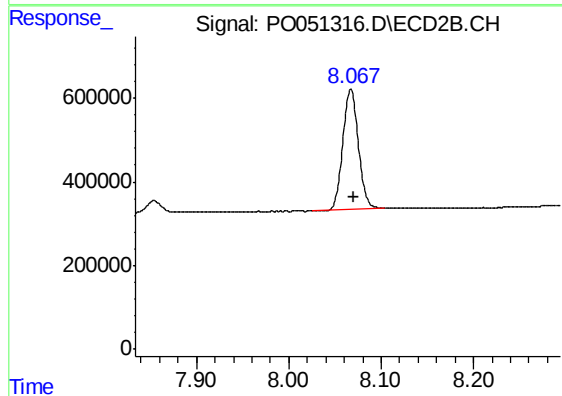
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
Delta R.T.: 0.000 min
Response: 4278741
Conc: 19.18 ng/ml



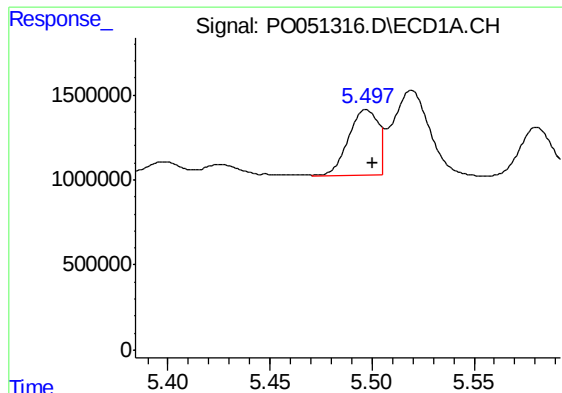
#2 Decachlorobiphenyl

R.T.: 9.971 min
Delta R.T.: -0.006 min
Response: 6076210
Conc: 16.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.067 min
Delta R.T.: -0.003 min
Response: 3371991
Conc: 15.21 ng/ml



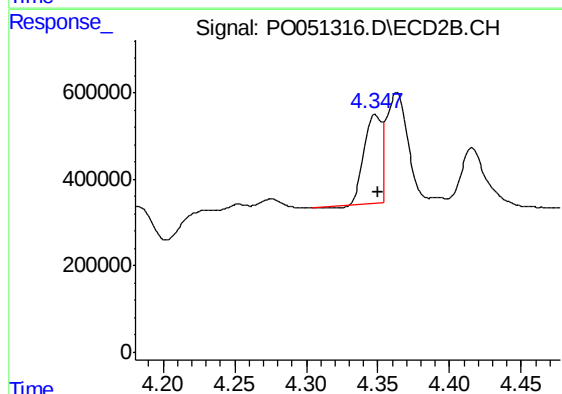
#3 AR-1016-1

R.T.: 5.497 min
Delta R.T.: -0.003 min
Response: 3910744
Conc: 237.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-4MSD

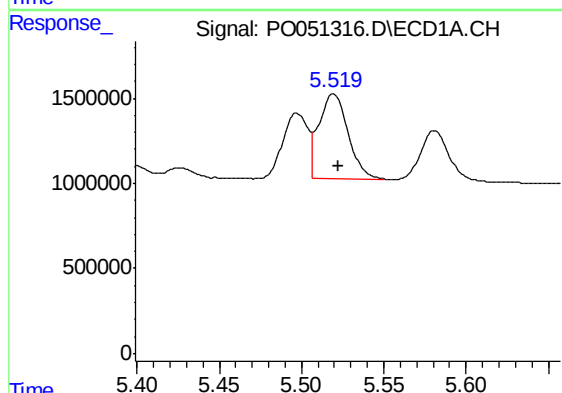
Manual Integrations
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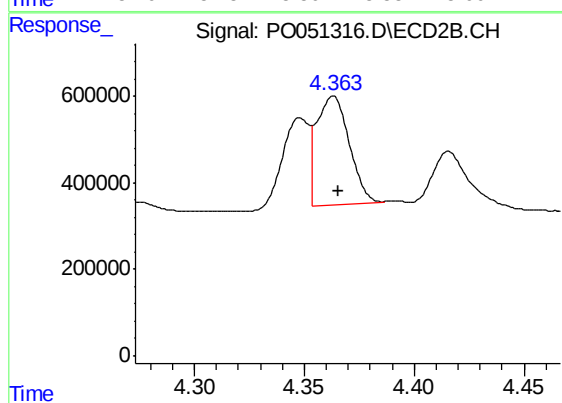
#3 AR-1016-1

R.T.: 4.348 min
Delta R.T.: -0.002 min
Response: 1671086
Conc: 229.72 ng/ml



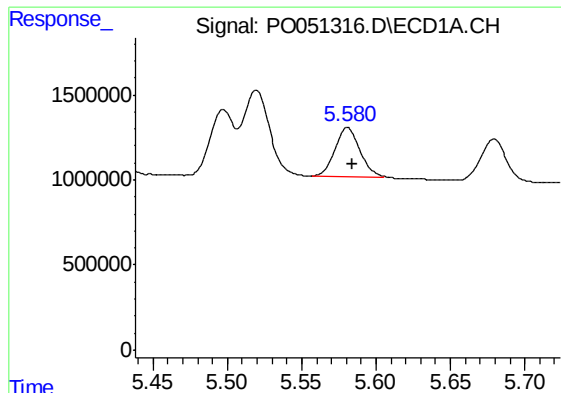
#4 AR-1016-2

R.T.: 5.519 min
Delta R.T.: -0.004 min
Response: 6094240
Conc: 246.01 ng/ml m



#4 AR-1016-2

R.T.: 4.363 min
Delta R.T.: -0.002 min
Response: 2578656
Conc: 206.14 ng/ml



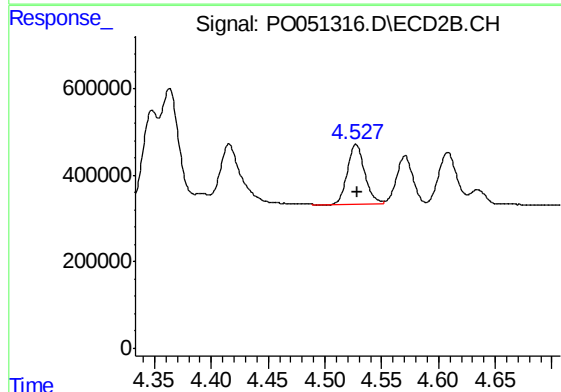
#5 AR-1016-3

R.T.: 5.580 min
Delta R.T.: -0.004 min
Response: 3417320
Conc: 223.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-4MSD

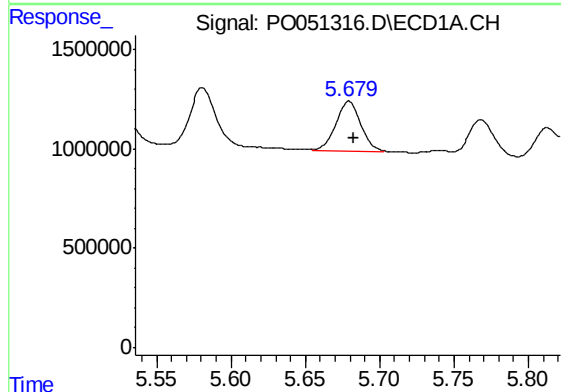
Manual Integrations
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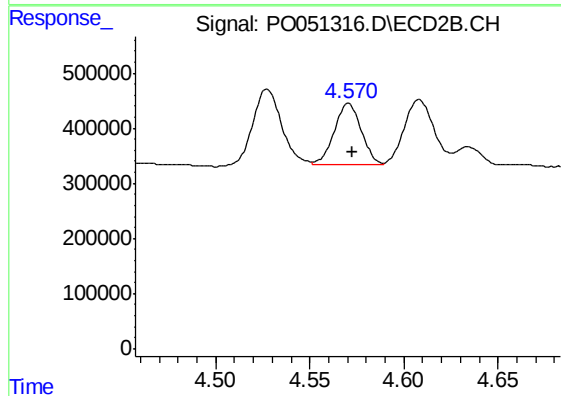
#5 AR-1016-3

R.T.: 4.527 min
Delta R.T.: -0.002 min
Response: 1469515
Conc: 241.52 ng/ml



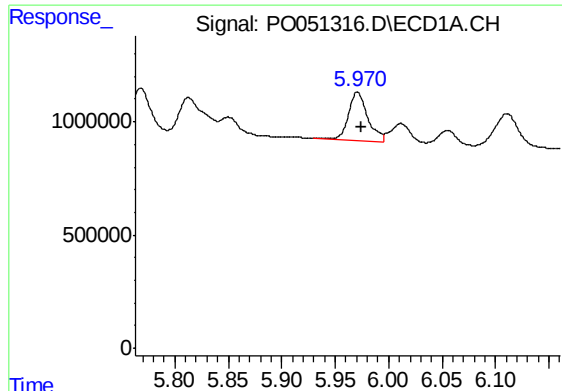
#6 AR-1016-4

R.T.: 5.679 min
Delta R.T.: -0.004 min
Response: 2902785
Conc: 235.23 ng/ml m



#6 AR-1016-4

R.T.: 4.571 min
Delta R.T.: -0.002 min
Response: 1125590
Conc: 225.06 ng/ml



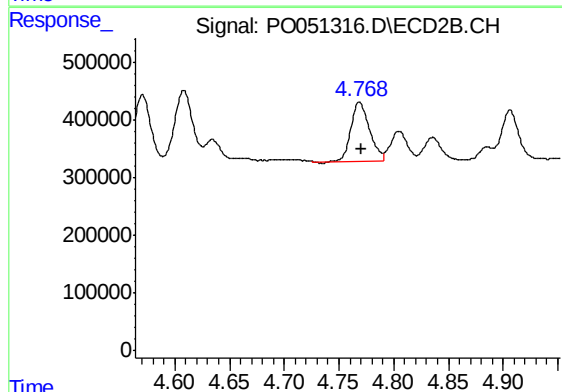
#7 AR-1016-5

R.T.: 5.971 min
Delta R.T.: -0.003 min
Response: 2696457
Conc: 242.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-4MSD

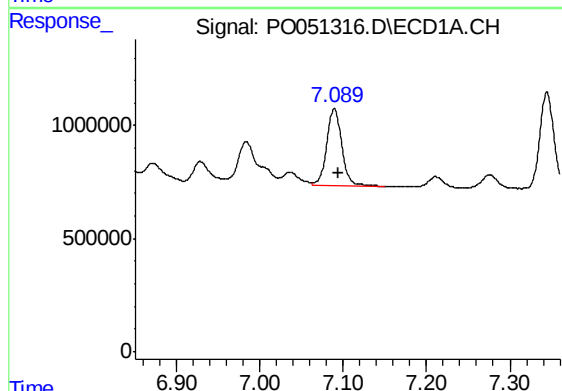
Manual Integrations
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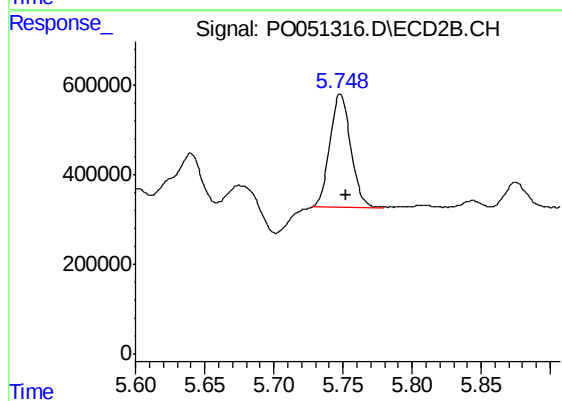
#7 AR-1016-5

R.T.: 4.769 min
Delta R.T.: -0.002 min
Response: 1193821
Conc: 184.18 ng/ml



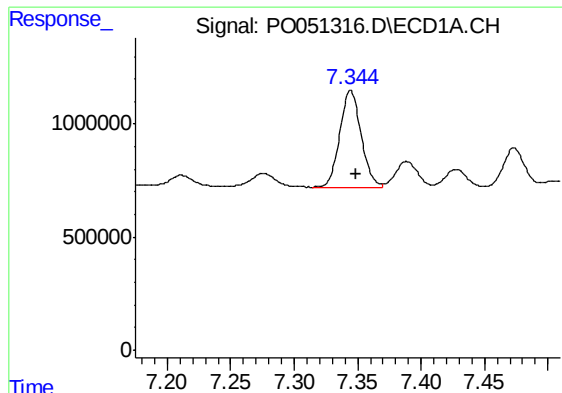
#31 AR-1260-1

R.T.: 7.090 min
Delta R.T.: -0.004 min
Response: 4256292
Conc: 190.95 ng/ml



#31 AR-1260-1

R.T.: 5.748 min
Delta R.T.: -0.004 min
Response: 2628526
Conc: 184.14 ng/ml m



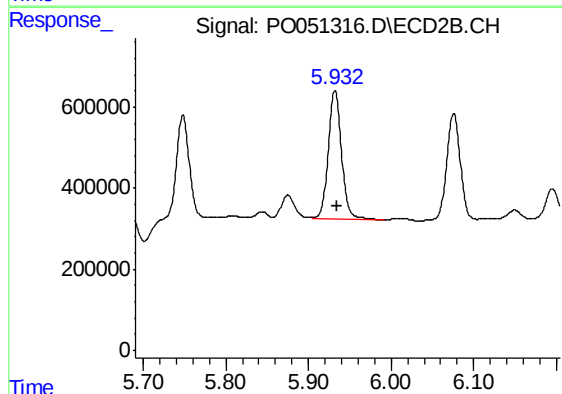
#32 AR-1260-2

R.T.: 7.345 min
Delta R.T.: -0.005 min
Response: 4998244
Conc: 174.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-4MSD

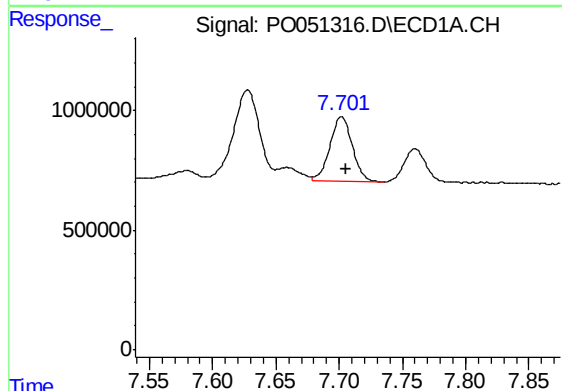
Manual Integrations
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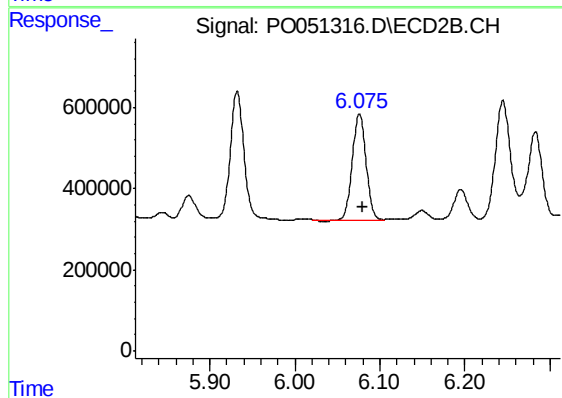
#32 AR-1260-2

R.T.: 5.932 min
Delta R.T.: -0.003 min
Response: 3554992
Conc: 187.72 ng/ml



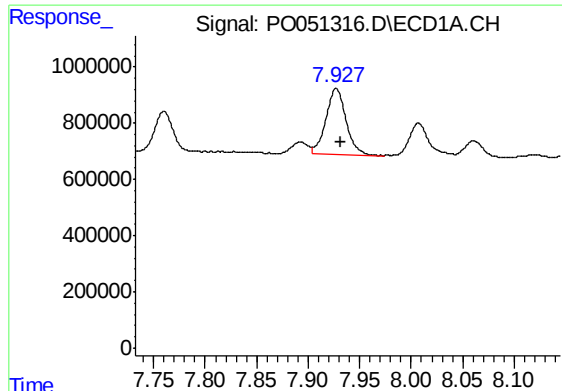
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: -0.004 min
Response: 3304439
Conc: 169.03 ng/ml



#33 AR-1260-3

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 2888577
Conc: 175.69 ng/ml



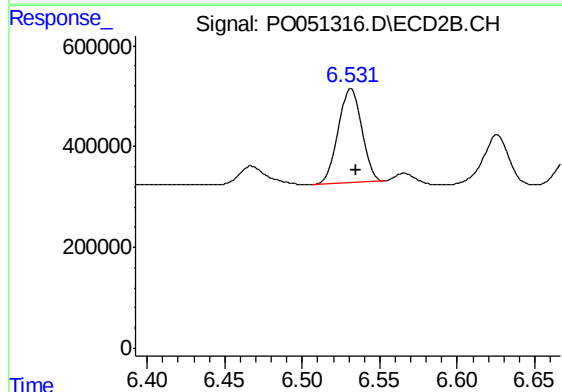
#34 AR-1260-4

R.T.: 7.927 min
Delta R.T.: -0.004 min
Response: 3224033
Conc: 171.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-4MSD

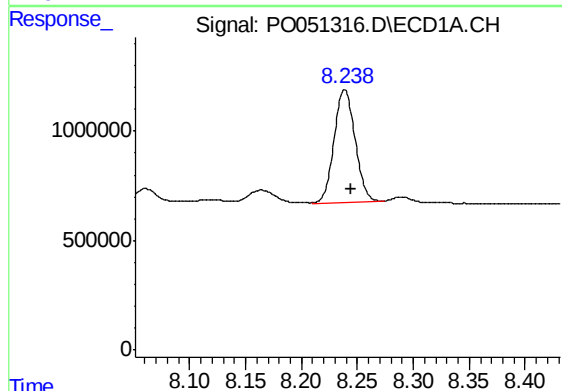
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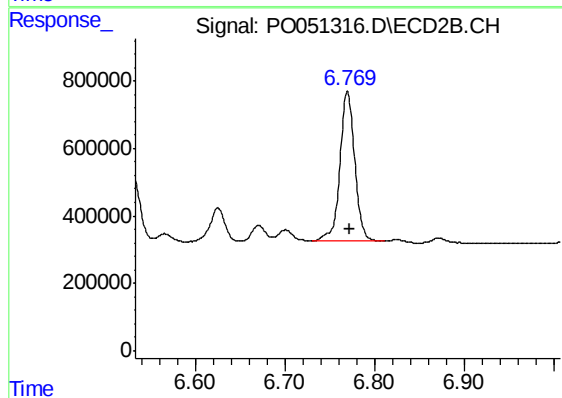
#34 AR-1260-4

R.T.: 6.531 min
Delta R.T.: -0.003 min
Response: 1926342
Conc: 177.07 ng/ml



#35 AR-1260-5

R.T.: 8.239 min
Delta R.T.: -0.005 min
Response: 6718235
Conc: 177.72 ng/ml



#35 AR-1260-5

R.T.: 6.770 min
Delta R.T.: -0.003 min
Response: 5143100
Conc: 176.48 ng/ml