

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102518\
 Data File : P0050592.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2018 11:35
 Operator : SM/SJ
 Sample : J5618-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SSSI-1018-S-DH-13MSD

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 15:30:46 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	6154308	4064796	20.625	20.675
2) SA Decachlor...	10.021	8.101	4361681	3831679	20.101	20.046
Target Compounds						
3) L1 AR-1016-1	5.523	4.369	2308271	1466725	195.669	189.774m
4) L1 AR-1016-2	5.546	4.385	3439921	2634292	194.447	195.316m
5) L1 AR-1016-3	5.608	4.550	2067313	1077401	192.879	164.048
6) L1 AR-1016-4	5.706	4.593	1651678	905305	186.844	170.901
7) L1 AR-1016-5	5.998	4.792	1606083	1346018	188.253	194.361
31) L7 AR-1260-1	7.119	5.776	2953895	3053537	173.427	201.557
32) L7 AR-1260-2	7.419	5.959	1081053	4176735	54.667	225.784 #
33) L7 AR-1260-3	7.732	6.104	2033107	3269202	142.033	191.013 #
34) L7 AR-1260-4	7.958	6.561	2359273	2316301	145.705	170.849
35) L7 AR-1260-5	8.270	6.799	4269803	5716368	140.544m	187.066 #

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

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Data File : PO050592.D
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Acq On : 26 Oct 2018 11:35
Operator : SM/SJ
Sample : J5618-02MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

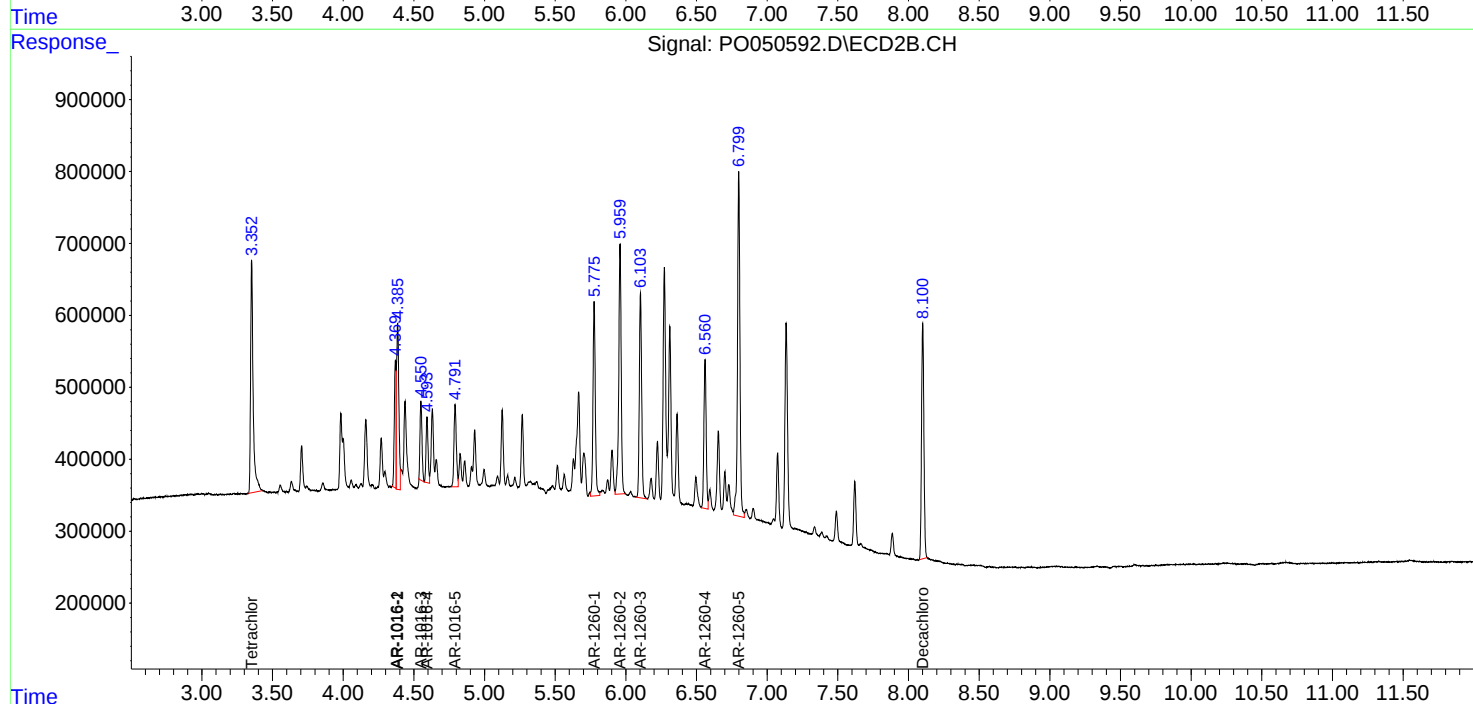
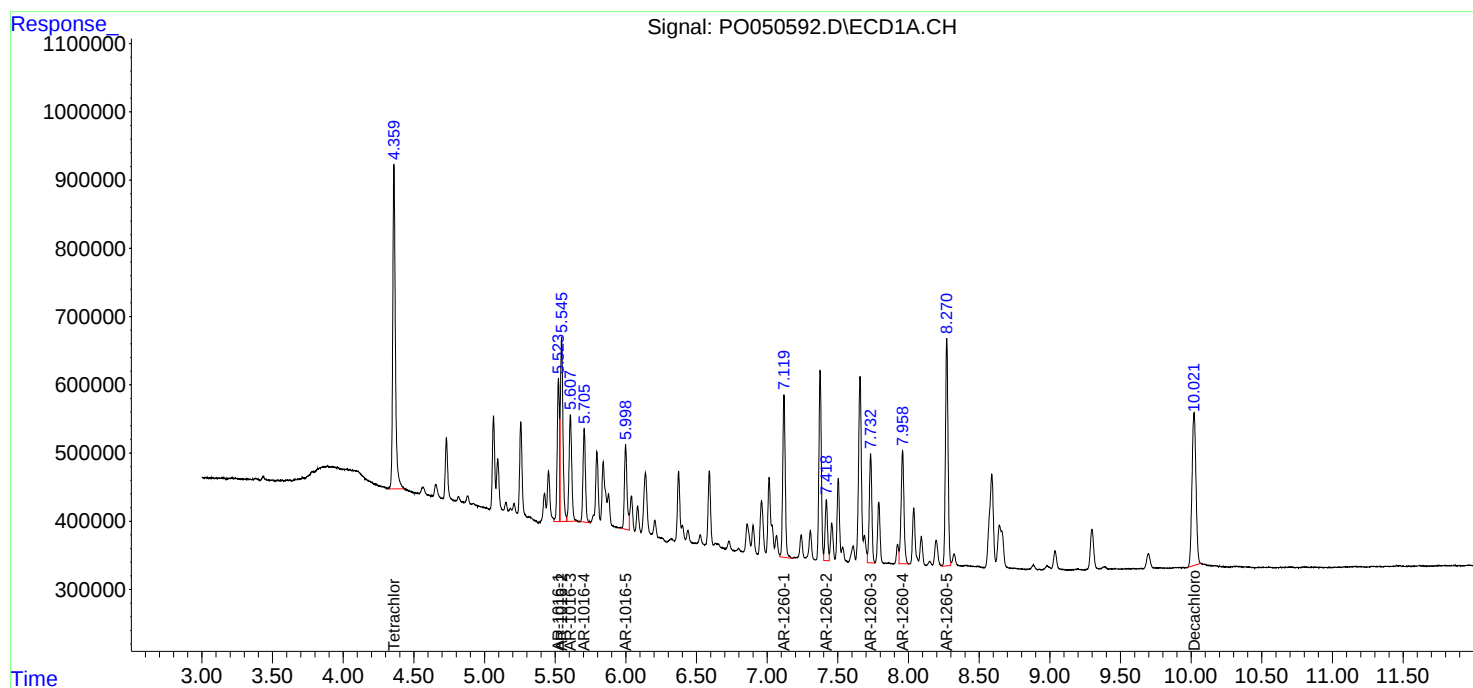
Instrument :
ECD_O
ClientSampleId :
SSSI-1018-S-DH-13MSD

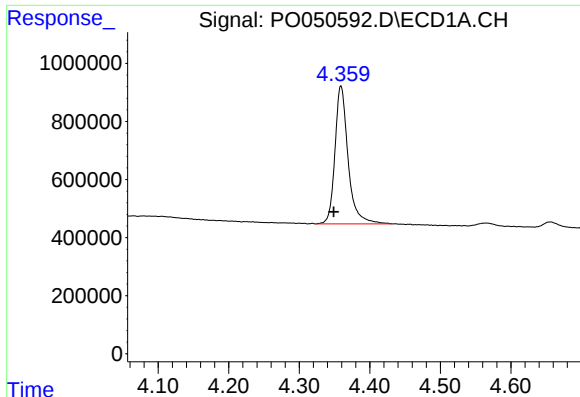
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 15:30:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
Response 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





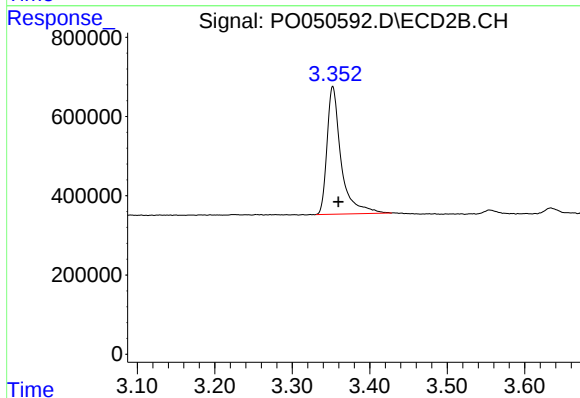
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: 0.010 min
Response: 6154308
Conc: 20.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSSI-1018-S-DH-13MSD

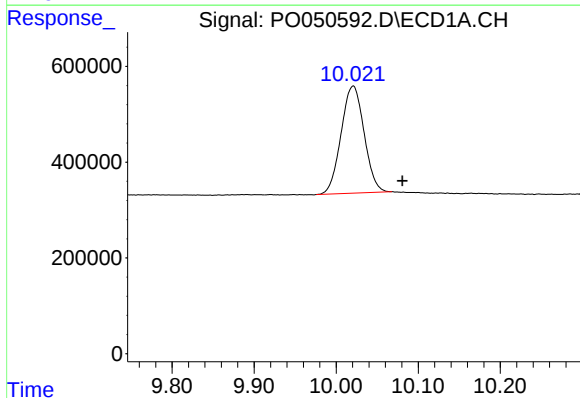
Manual Integrations
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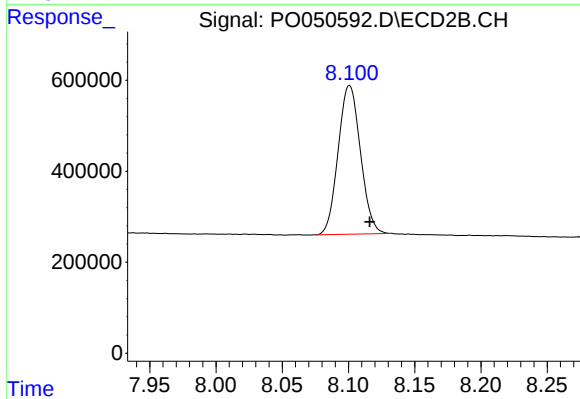
#1 Tetrachloro-m-xylene

R.T.: 3.352 min
Delta R.T.: -0.007 min
Response: 4064796
Conc: 20.68 ng/ml



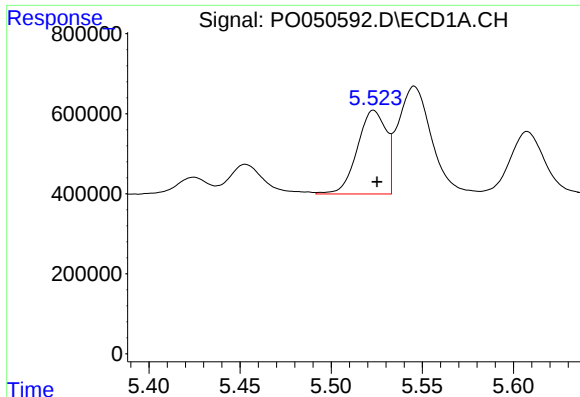
#2 Decachlorobiphenyl

R.T.: 10.021 min
Delta R.T.: -0.060 min
Response: 4361681
Conc: 20.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.101 min
Delta R.T.: -0.015 min
Response: 3831679
Conc: 20.05 ng/ml



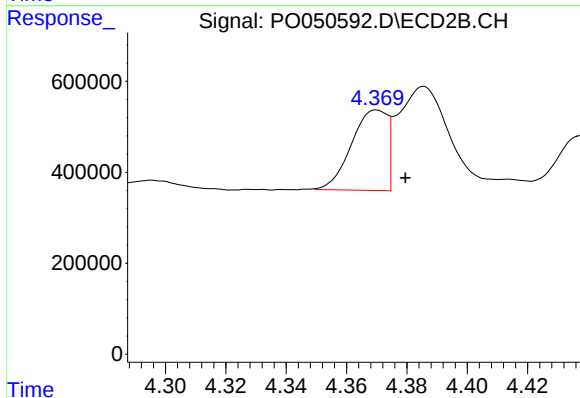
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 2308271
Conc: 195.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSSI-1018-S-DH-13MSD

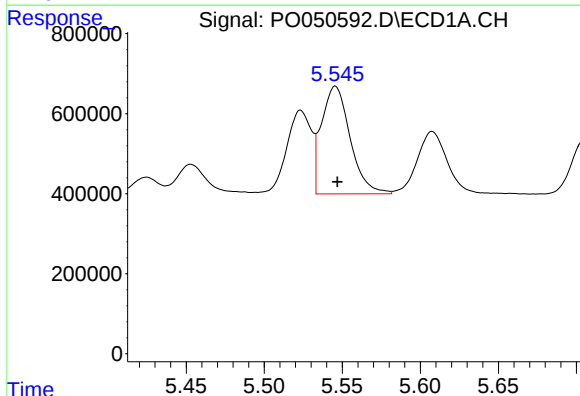
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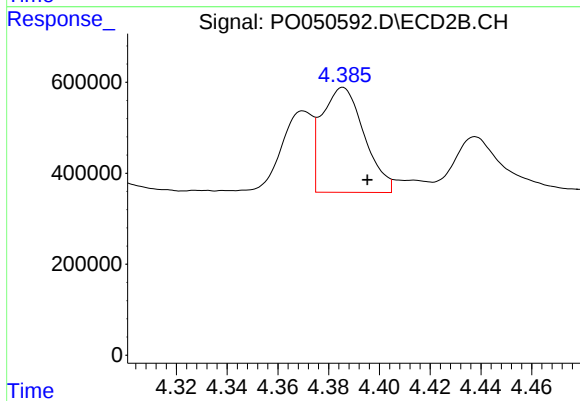
#3 AR-1016-1

R.T.: 4.369 min
Delta R.T.: -0.010 min
Response: 1466725
Conc: 189.77 ng/ml m



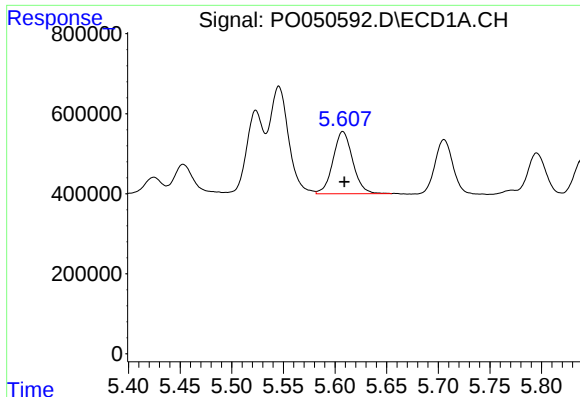
#4 AR-1016-2

R.T.: 5.546 min
Delta R.T.: -0.001 min
Response: 3439921
Conc: 194.45 ng/ml



#4 AR-1016-2

R.T.: 4.385 min
Delta R.T.: -0.010 min
Response: 2634292
Conc: 195.32 ng/ml m



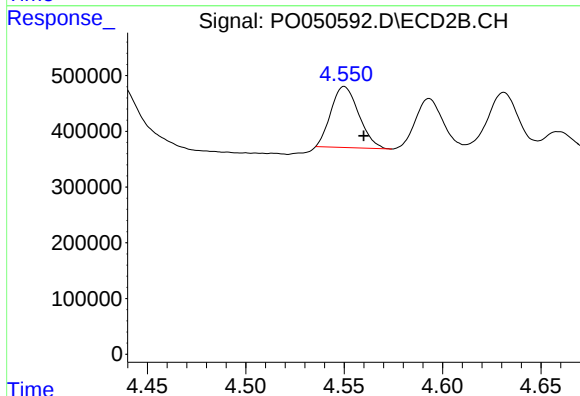
#5 AR-1016-3

R.T.: 5.608 min
Delta R.T.: -0.001 min
Response: 2067313
Conc: 192.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSSI-1018-S-DH-13MSD

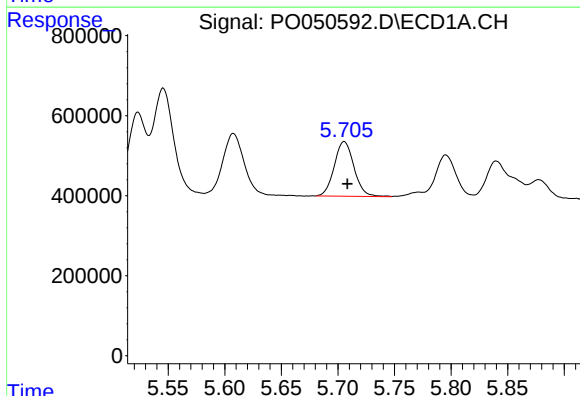
Manual Integrations
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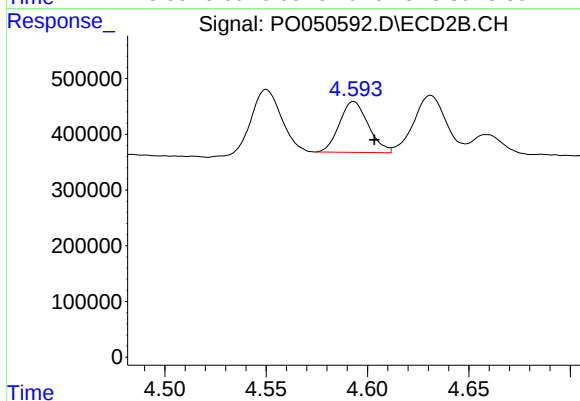
#5 AR-1016-3

R.T.: 4.550 min
Delta R.T.: -0.010 min
Response: 1077401
Conc: 164.05 ng/ml



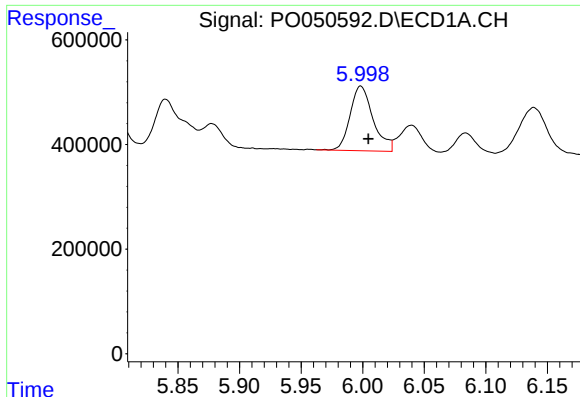
#6 AR-1016-4

R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 1651678
Conc: 186.84 ng/ml



#6 AR-1016-4

R.T.: 4.593 min
Delta R.T.: -0.010 min
Response: 905305
Conc: 170.90 ng/ml



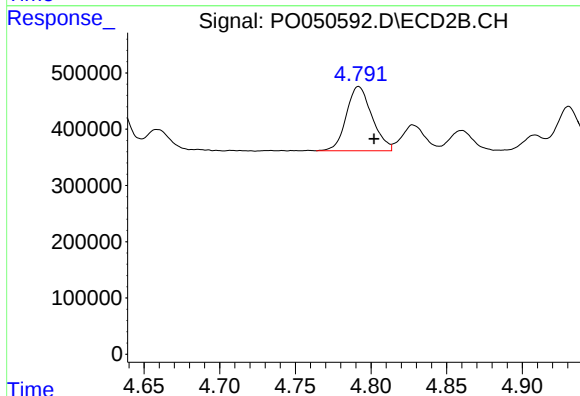
#7 AR-1016-5

R.T.: 5.998 min
Delta R.T.: -0.006 min
Response: 1606083
Conc: 188.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSSI-1018-S-DH-13MSD

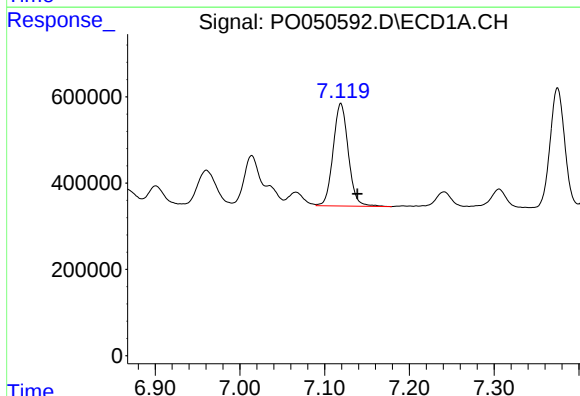
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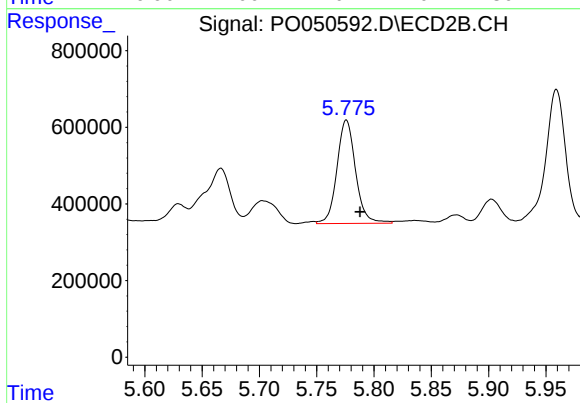
#7 AR-1016-5

R.T.: 4.792 min
Delta R.T.: -0.010 min
Response: 1346018
Conc: 194.36 ng/ml



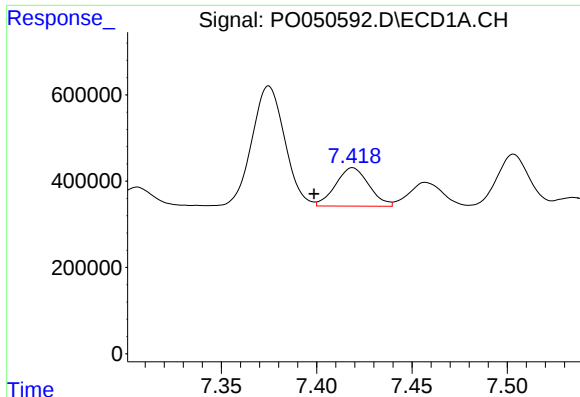
#31 AR-1260-1

R.T.: 7.119 min
Delta R.T.: -0.020 min
Response: 2953895
Conc: 173.43 ng/ml



#31 AR-1260-1

R.T.: 5.776 min
Delta R.T.: -0.012 min
Response: 3053537
Conc: 201.56 ng/ml



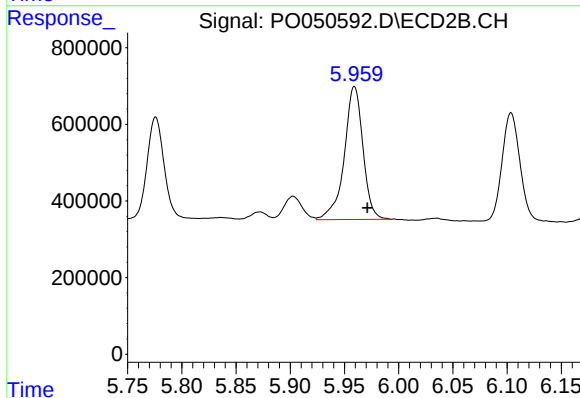
#32 AR-1260-2

R.T.: 7.419 min
Delta R.T.: 0.020 min
Response: 1081053
Conc: 54.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSSI-1018-S-DH-13MSD

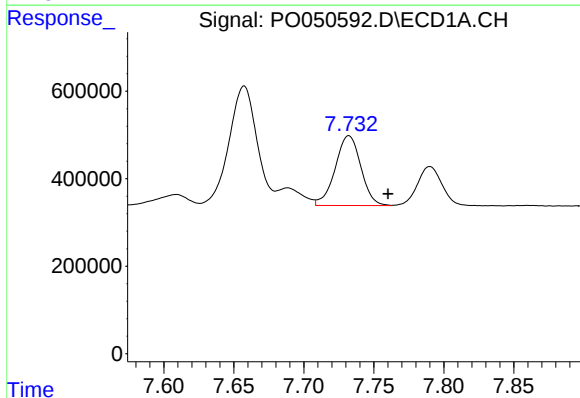
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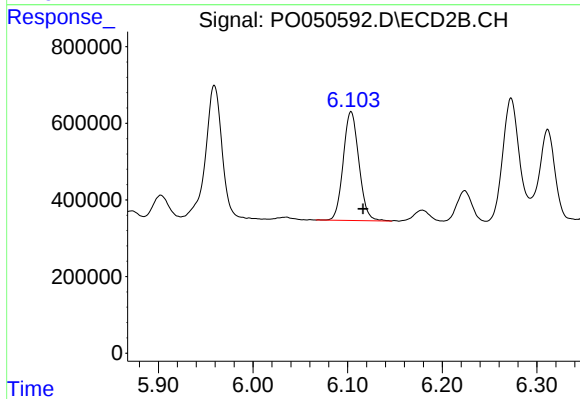
#32 AR-1260-2

R.T.: 5.959 min
Delta R.T.: -0.012 min
Response: 4176735
Conc: 225.78 ng/ml



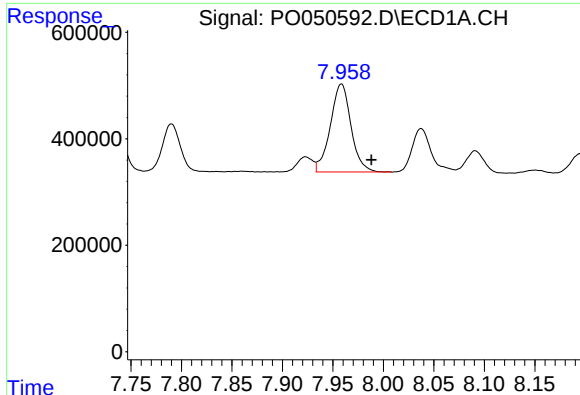
#33 AR-1260-3

R.T.: 7.732 min
Delta R.T.: -0.028 min
Response: 2033107
Conc: 142.03 ng/ml



#33 AR-1260-3

R.T.: 6.104 min
Delta R.T.: -0.013 min
Response: 3269202
Conc: 191.01 ng/ml



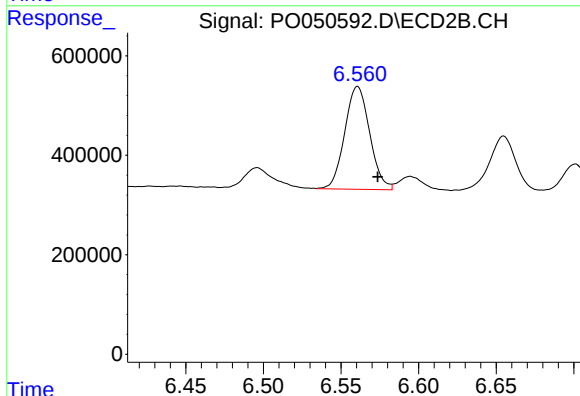
#34 AR-1260-4

R.T.: 7.958 min
Delta R.T.: -0.030 min
Response: 2359273
Conc: 145.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSSI-1018-S-DH-13MSD

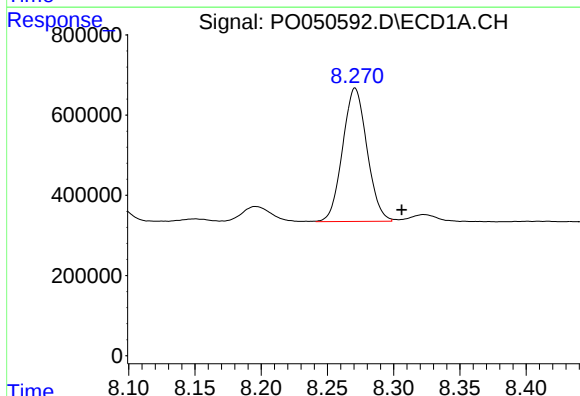
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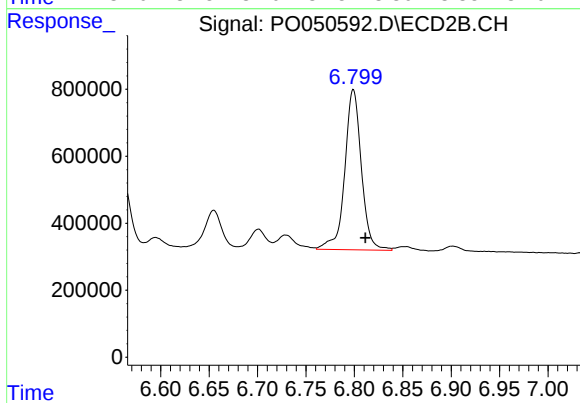
#34 AR-1260-4

R.T.: 6.561 min
Delta R.T.: -0.013 min
Response: 2316301
Conc: 170.85 ng/ml



#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: -0.036 min
Response: 4269803
Conc: 140.54 ng/ml m



#35 AR-1260-5

R.T.: 6.799 min
Delta R.T.: -0.012 min
Response: 5716368
Conc: 187.07 ng/ml