

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102818\
 Data File : P0050699.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2018 22:36
 Operator : SM/SJ
 Sample : J5665-01MSD
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DL-06AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 02:21:54 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...	4.358	3.351	10231932	6164110	34.290	31.353
2) SA Decachlor...	10.024	8.100	6124923	4784482	28.227	25.031
Target Compounds						
3) L1 AR-1016-1	5.523	4.367	3330492	2171518	282.322m	280.965m
4) L1 AR-1016-2	5.544	4.383	4838524	3548317	273.506m	263.085m
5) L1 AR-1016-3	5.607	4.548	3015351	1796178	281.331	273.490m
6) L1 AR-1016-4	5.706	4.591	2406191	1485521	272.198	280.433m
7) L1 AR-1016-5	5.998	4.790	2187870	1874280	256.445	270.641
31) L7 AR-1260-1	7.120	5.775	4189316	4151360	245.960	274.022m
32) L7 AR-1260-2	7.376	5.958	4653611	5402631	235.324m	292.053m
33) L7 AR-1260-3	7.734	6.103	2731349	4540339	190.812m	265.283m#
34) L7 AR-1260-4	7.958	6.560	3362590	2997035	207.668	221.059
35) L7 AR-1260-5	8.273	6.798	5818124	7650789	191.509	250.369m#

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

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Acq On : 27 Oct 2018 22:36
Operator : SM/SJ
Sample : J5665-01MSD
Misc :
ALS Vial : 36 Sample Multiplier: 1

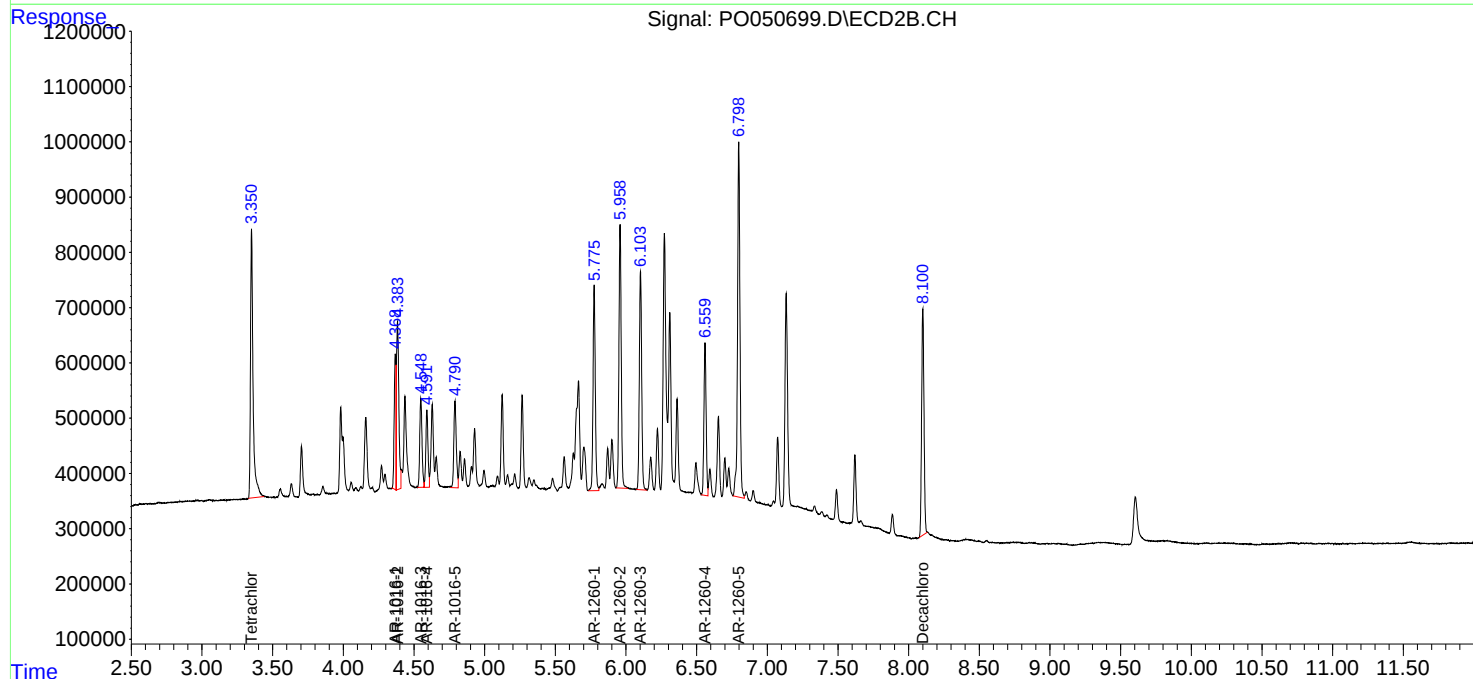
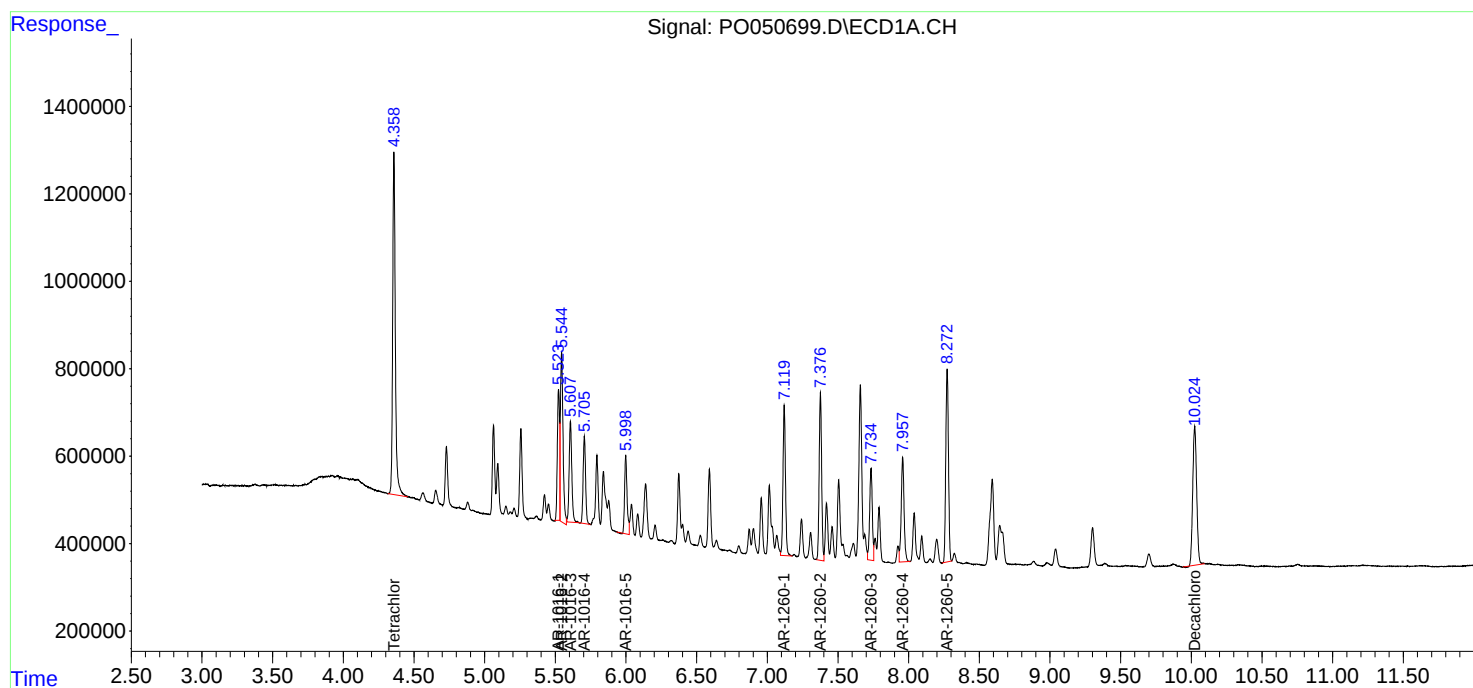
Instrument :
ECD_O
ClientSampled :
DL-06AMSD

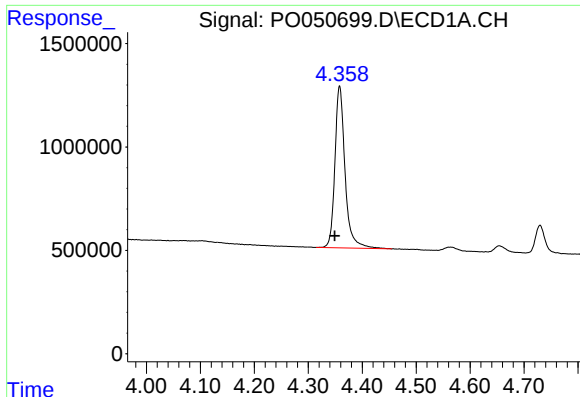
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 02:21:54 2018
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Volume Inj. : 2 µl
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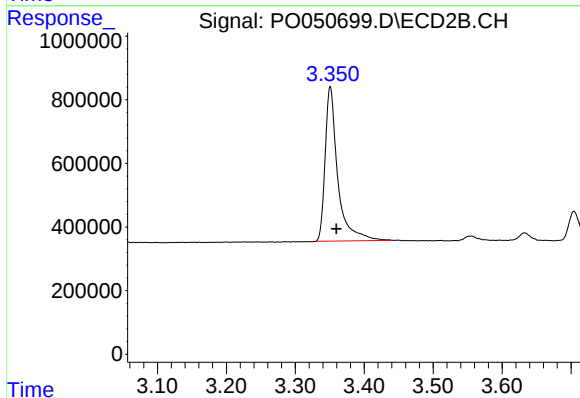
#1 Tetrachloro-m-xylene

R.T.: 4.358 min
Delta R.T.: 0.009 min
Response: 10231932
Conc: 34.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-06AMSD

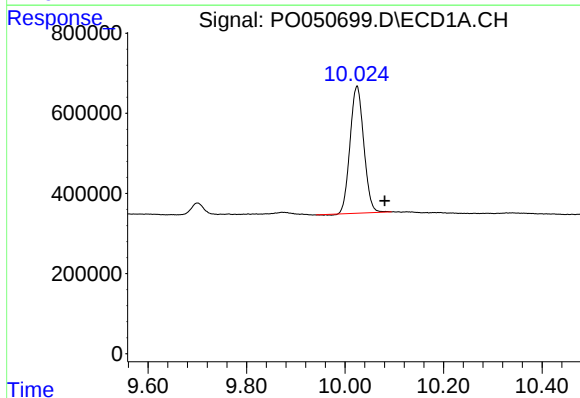
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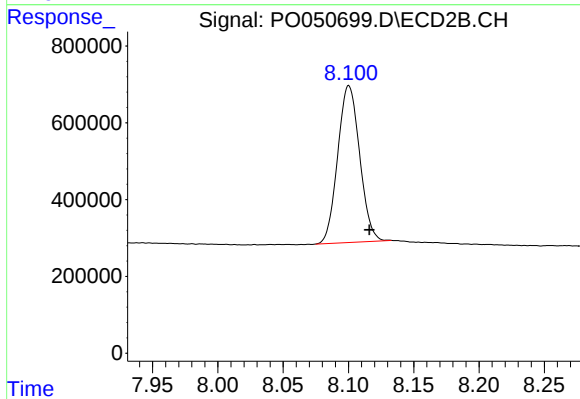
#1 Tetrachloro-m-xylene

R.T.: 3.351 min
Delta R.T.: -0.009 min
Response: 6164110
Conc: 31.35 ng/ml



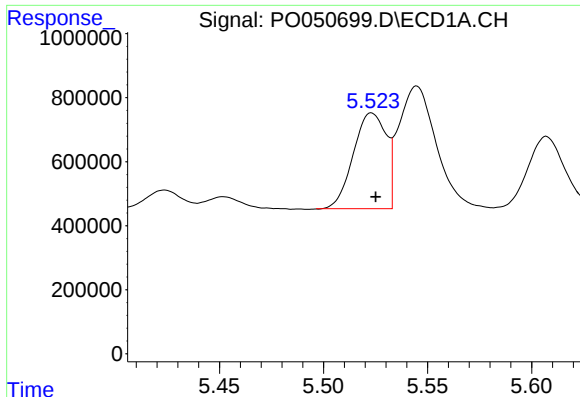
#2 Decachlorobiphenyl

R.T.: 10.024 min
Delta R.T.: -0.057 min
Response: 6124923
Conc: 28.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.100 min
Delta R.T.: -0.016 min
Response: 4784482
Conc: 25.03 ng/ml



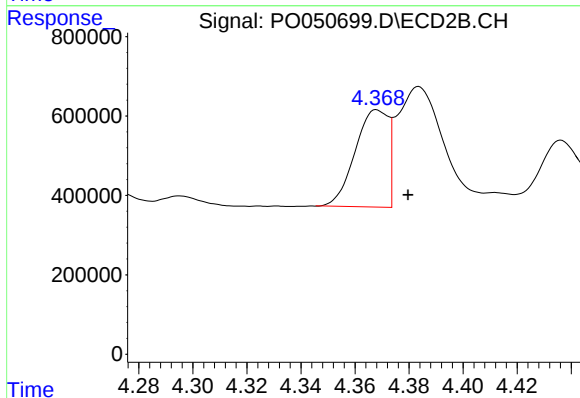
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 3330492
Conc: 282.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DL-06AMSD

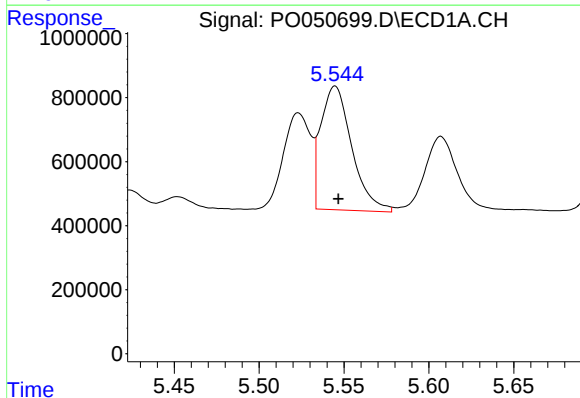
Manual Integrations
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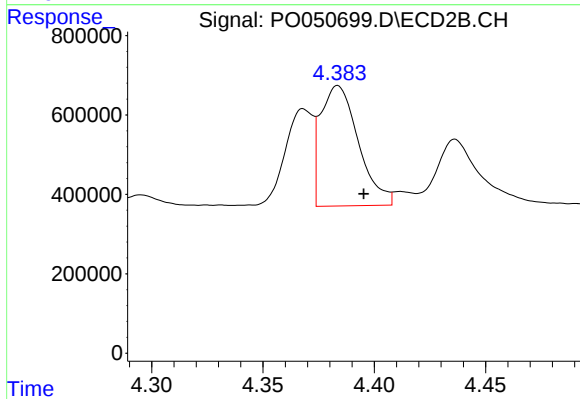
#3 AR-1016-1

R.T.: 4.367 min
Delta R.T.: -0.012 min
Response: 2171518
Conc: 280.96 ng/ml m



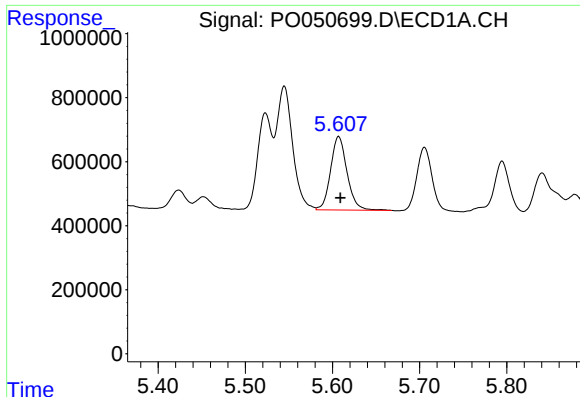
#4 AR-1016-2

R.T.: 5.544 min
Delta R.T.: -0.002 min
Response: 4838524
Conc: 273.51 ng/ml m



#4 AR-1016-2

R.T.: 4.383 min
Delta R.T.: -0.012 min
Response: 3548317
Conc: 263.09 ng/ml m



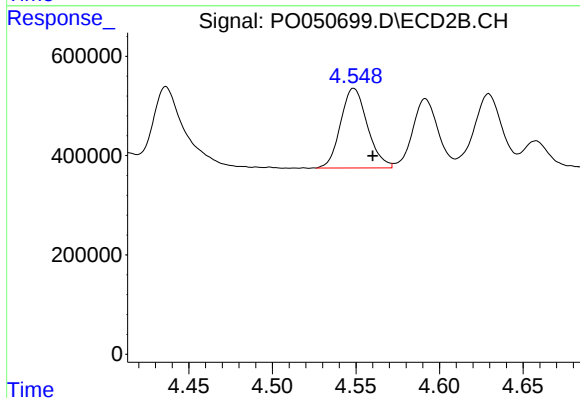
#5 AR-1016-3

R.T.: 5.607 min
Delta R.T.: -0.002 min
Response: 3015351
Conc: 281.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-06AMSD

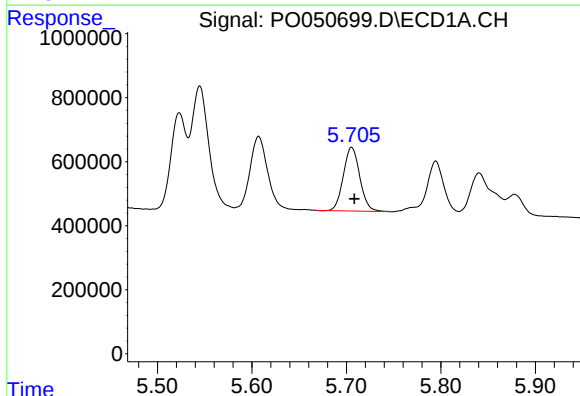
Manual Integrations
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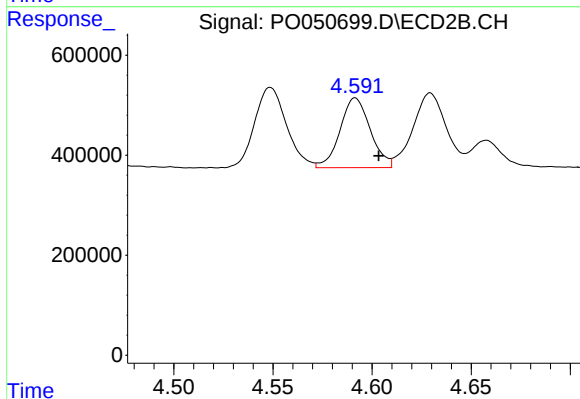
#5 AR-1016-3

R.T.: 4.548 min
Delta R.T.: -0.012 min
Response: 1796178
Conc: 273.49 ng/ml m



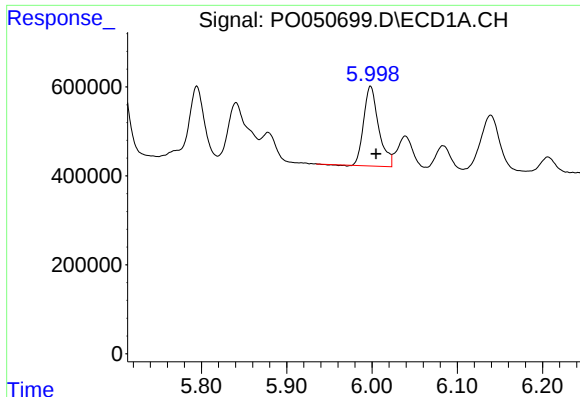
#6 AR-1016-4

R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 2406191
Conc: 272.20 ng/ml



#6 AR-1016-4

R.T.: 4.591 min
Delta R.T.: -0.012 min
Response: 1485521
Conc: 280.43 ng/ml m



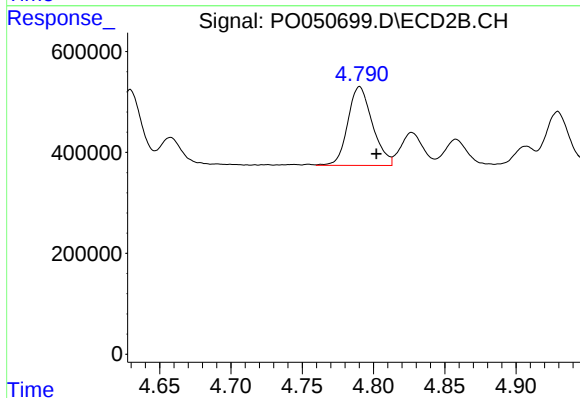
#7 AR-1016-5

R.T.: 5.998 min
Delta R.T.: -0.006 min
Response: 2187870
Conc: 256.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-06AMSD

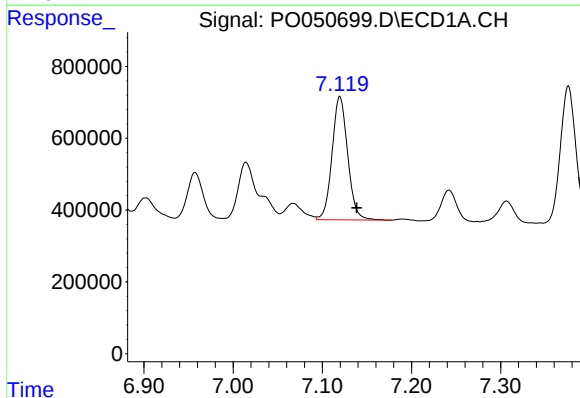
Manual Integrations
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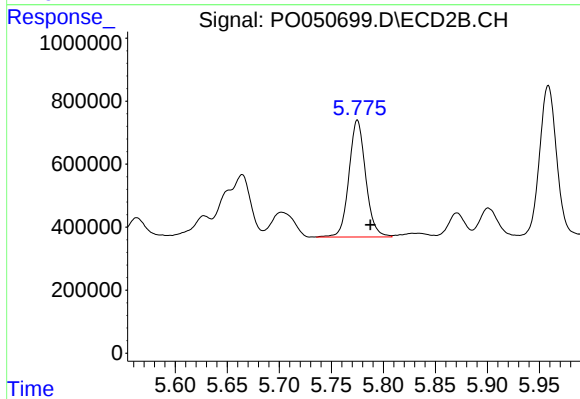
#7 AR-1016-5

R.T.: 4.790 min
Delta R.T.: -0.012 min
Response: 1874280
Conc: 270.64 ng/ml



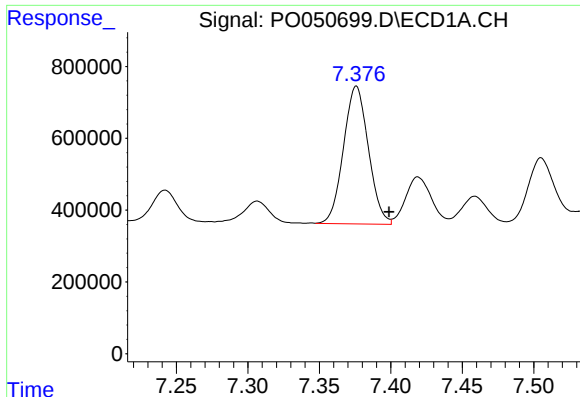
#31 AR-1260-1

R.T.: 7.120 min
Delta R.T.: -0.019 min
Response: 4189316
Conc: 245.96 ng/ml



#31 AR-1260-1

R.T.: 5.775 min
Delta R.T.: -0.013 min
Response: 4151360
Conc: 274.02 ng/ml m



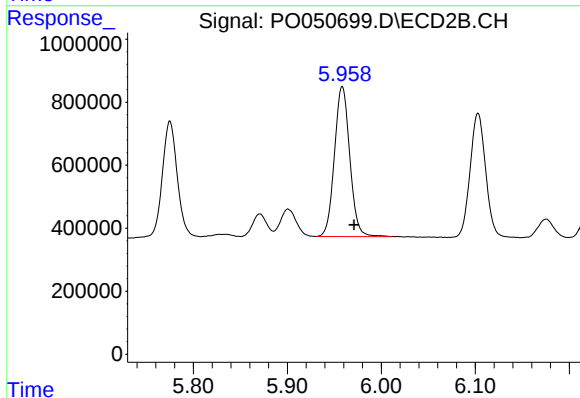
#32 AR-1260-2

R.T.: 7.376 min
Delta R.T.: -0.023 min
Response: 4653611
Conc: 235.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DL-06AMSD

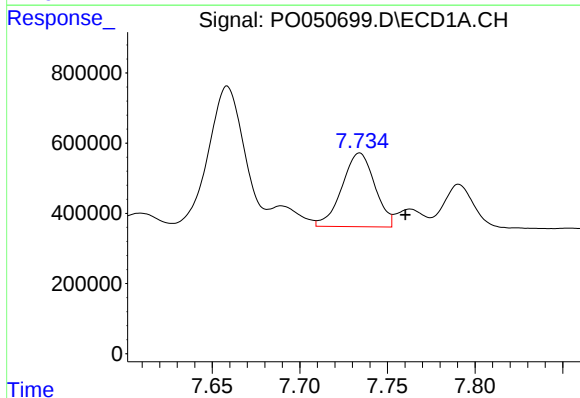
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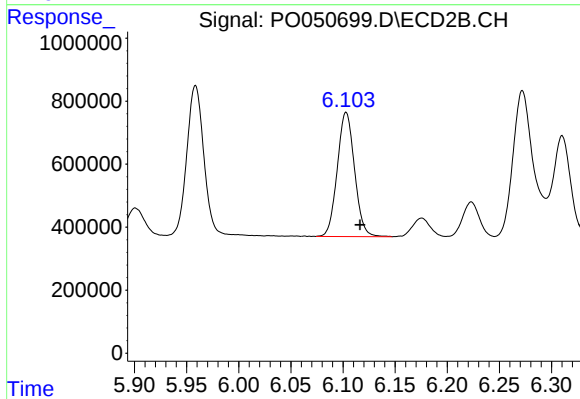
#32 AR-1260-2

R.T.: 5.958 min
Delta R.T.: -0.013 min
Response: 5402631
Conc: 292.05 ng/ml m



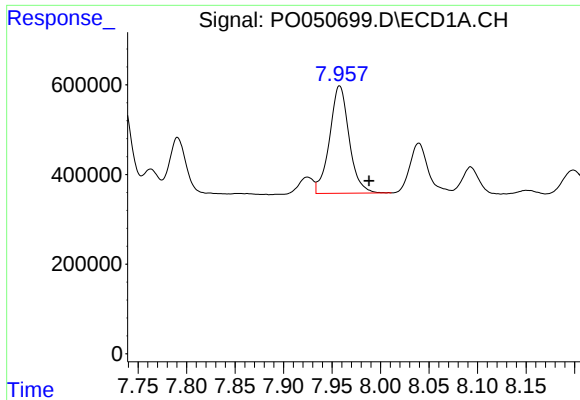
#33 AR-1260-3

R.T.: 7.734 min
Delta R.T.: -0.026 min
Response: 2731349
Conc: 190.81 ng/ml m



#33 AR-1260-3

R.T.: 6.103 min
Delta R.T.: -0.014 min
Response: 4540339
Conc: 265.28 ng/ml m



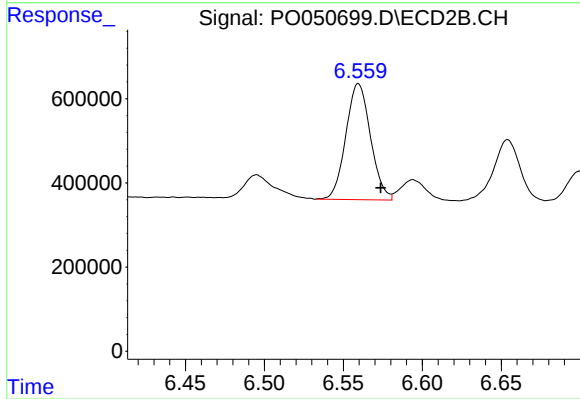
#34 AR-1260-4

R.T.: 7.958 min
Delta R.T.: -0.030 min
Response: 3362590
Conc: 207.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
DL-06AMSD

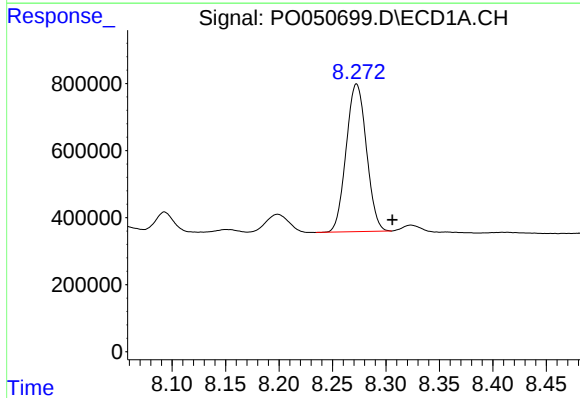
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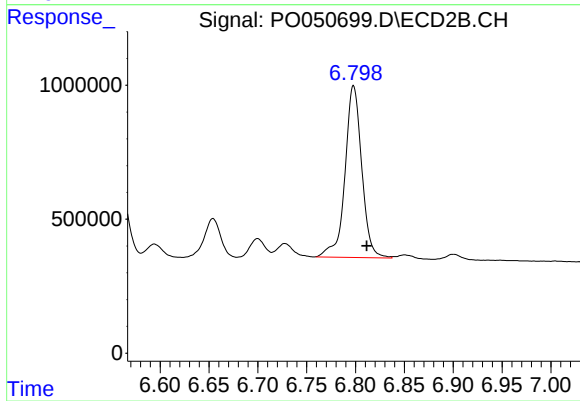
#34 AR-1260-4

R.T.: 6.560 min
Delta R.T.: -0.014 min
Response: 2997035
Conc: 221.06 ng/ml



#35 AR-1260-5

R.T.: 8.273 min
Delta R.T.: -0.034 min
Response: 5818124
Conc: 191.51 ng/ml



#35 AR-1260-5

R.T.: 6.798 min
Delta R.T.: -0.014 min
Response: 7650789
Conc: 250.37 ng/ml m