

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102318\
 Data File : P0050411.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2018 11:23
 Operator : SM/SJ
 Sample : PB113766BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113766BS

Manual Integrations
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 10/24/2018 8:48:05 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 11:42:29 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	3.356	5482195	4048088	18.372	20.590
2) SA Decachlor...	10.021	8.107	4059665	3998400	18.709m	20.918m
Target Compounds						
3) L1 AR-1016-1	5.522	4.374	1971073	1474702	167.086	190.806
4) L1 AR-1016-2	5.544	4.390	2928509	2491517	165.539	184.730
5) L1 AR-1016-3	5.606	4.555	1758949	1200993	164.109	182.866
6) L1 AR-1016-4	5.705	4.597	1456582	970766	164.774	183.259
7) L1 AR-1016-5	5.997	4.796	1487190	1185116	174.317	171.128
31) L7 AR-1260-1	7.117	5.781	2532022	2634082	148.658m	173.870m
32) L7 AR-1260-2	7.374	5.964	3007986	3303298	152.108m	178.568m
33) L7 AR-1260-3	7.732	6.109	1827176	2939017	127.647	171.721 #
34) L7 AR-1260-4	7.957	6.566	2129715	2078004	131.528	153.272
35) L7 AR-1260-5	8.270	6.804	4072379	5023671	134.046m	164.397

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

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Data File : P0050411.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2018 11:23
Operator : SM/SJ
Sample : PB113766BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

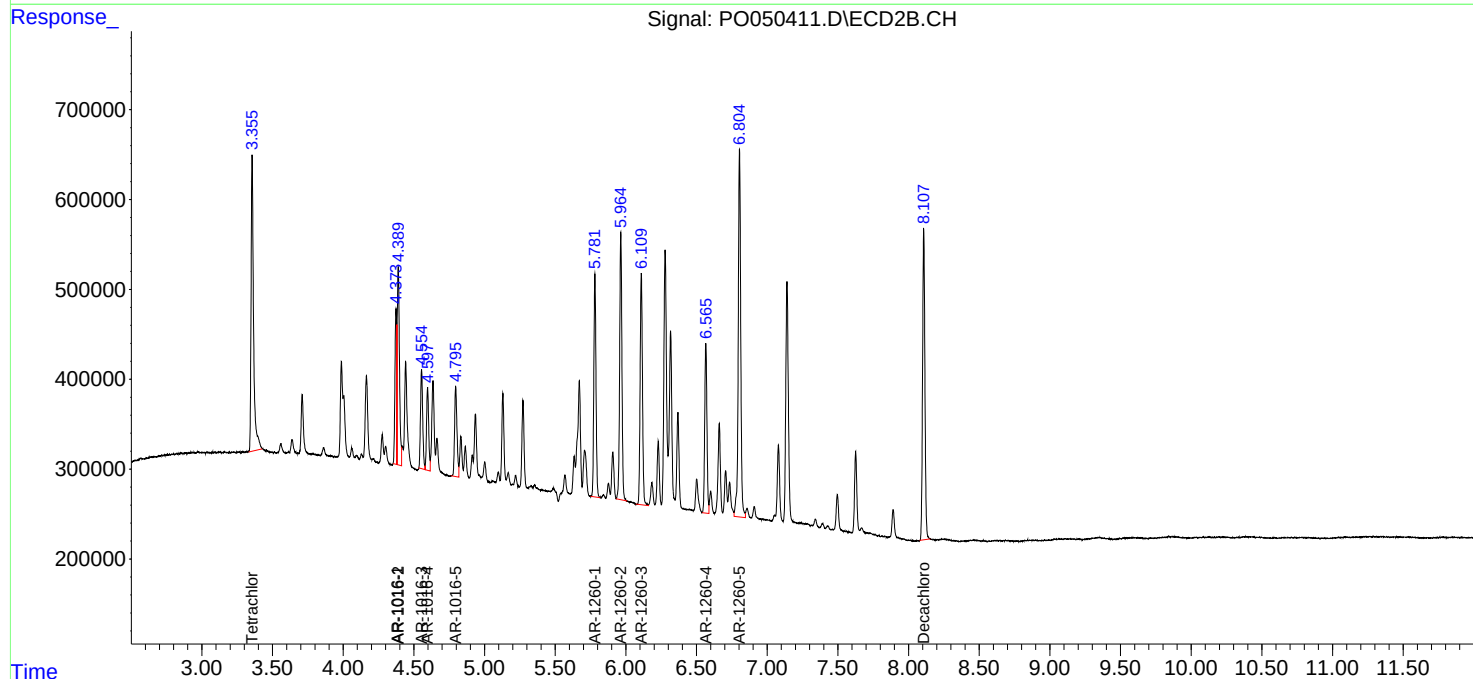
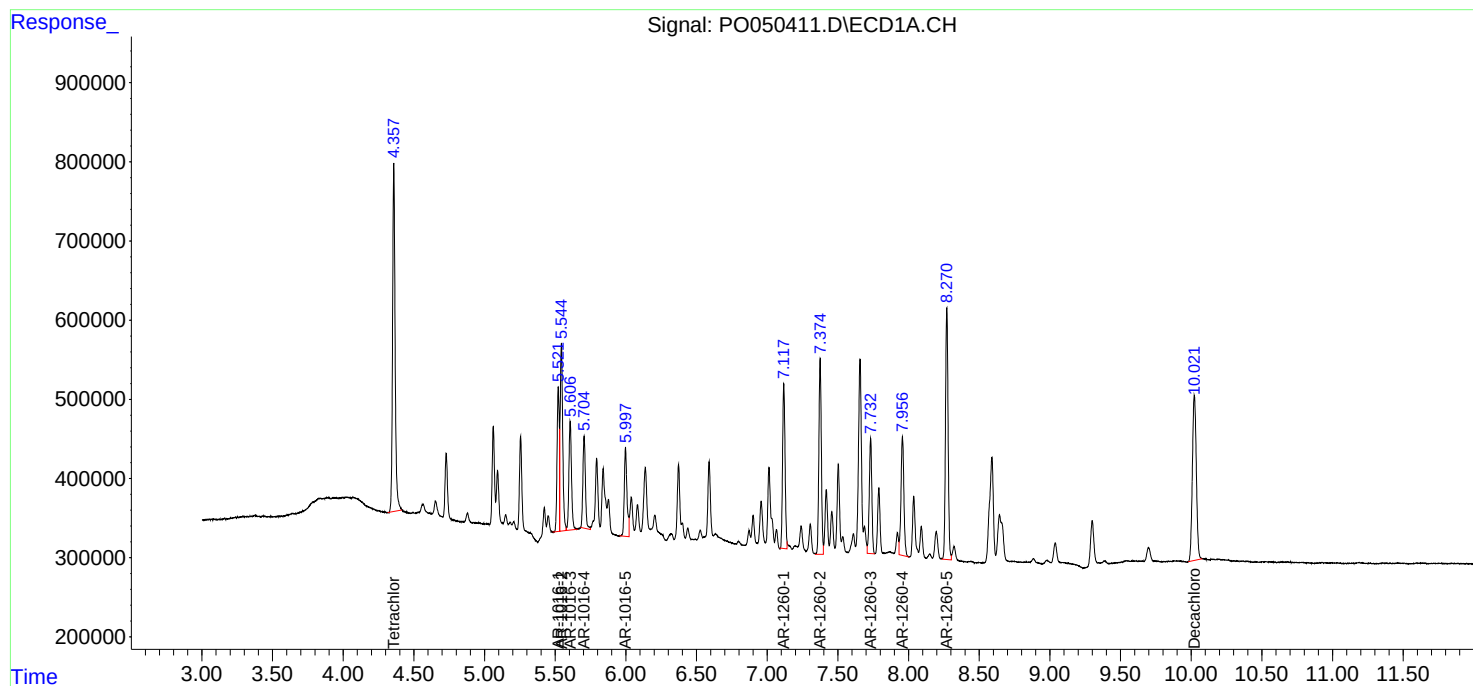
Instrument :
ECD_O
ClientSampled :
PB113766BS

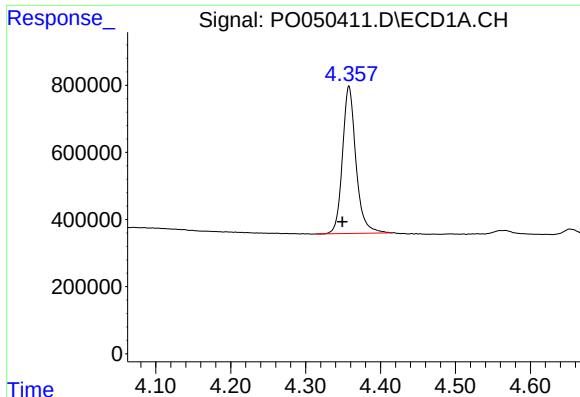
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 11:42:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
Response 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





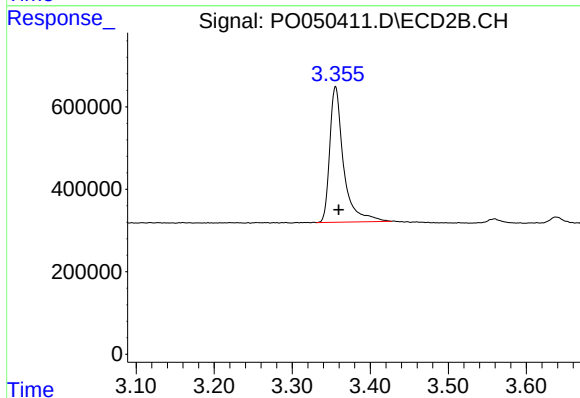
#1 Tetrachloro-m-xylene

R.T.: 4.358 min
Delta R.T.: 0.009 min
Response: 5482195
Conc: 18.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113766BS

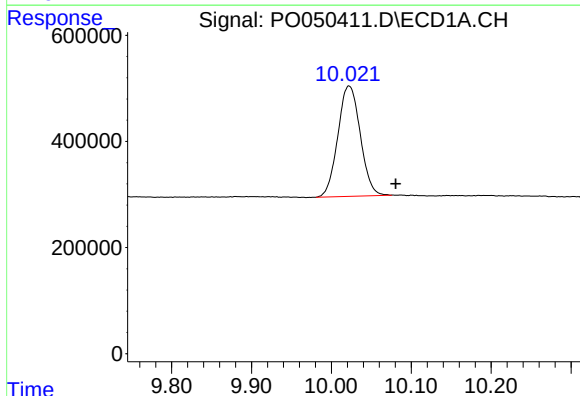
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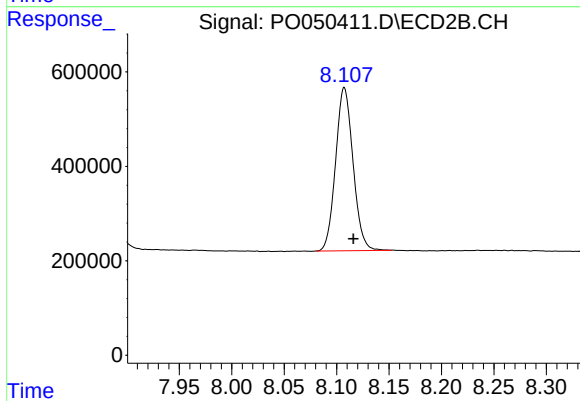
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: -0.004 min
Response: 4048088
Conc: 20.59 ng/ml



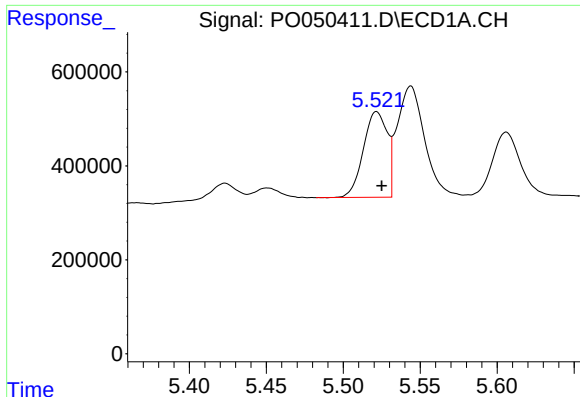
#2 Decachlorobiphenyl

R.T.: 10.021 min
Delta R.T.: -0.059 min
Response: 4059665
Conc: 18.71 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.107 min
Delta R.T.: -0.009 min
Response: 3998400
Conc: 20.92 ng/ml m



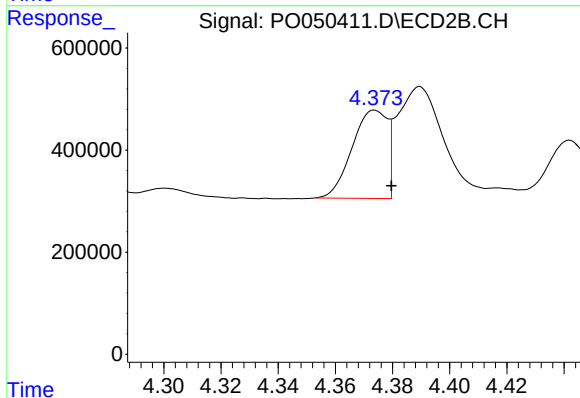
#3 AR-1016-1

R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 1971073
Conc: 167.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113766BS

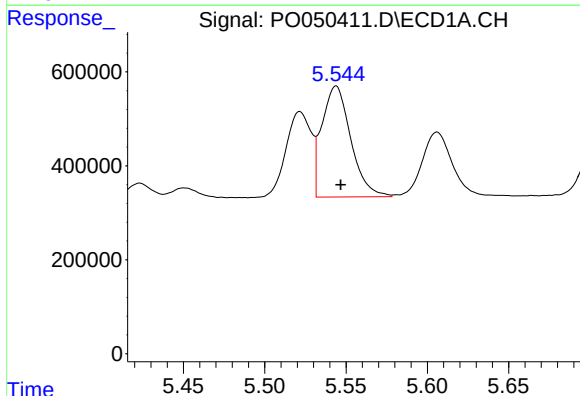
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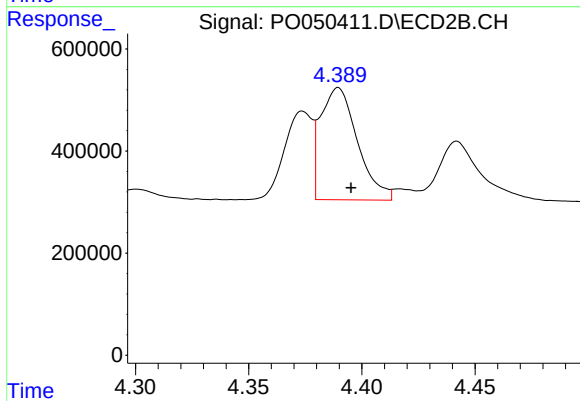
#3 AR-1016-1

R.T.: 4.374 min
Delta R.T.: -0.006 min
Response: 1474702
Conc: 190.81 ng/ml



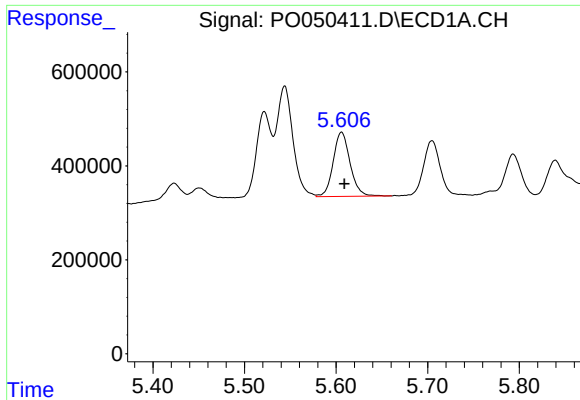
#4 AR-1016-2

R.T.: 5.544 min
Delta R.T.: -0.003 min
Response: 2928509
Conc: 165.54 ng/ml



#4 AR-1016-2

R.T.: 4.390 min
Delta R.T.: -0.006 min
Response: 2491517
Conc: 184.73 ng/ml



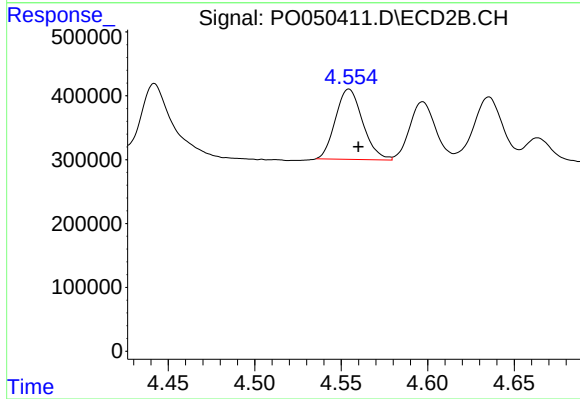
#5 AR-1016-3

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 1758949
Conc: 164.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113766BS

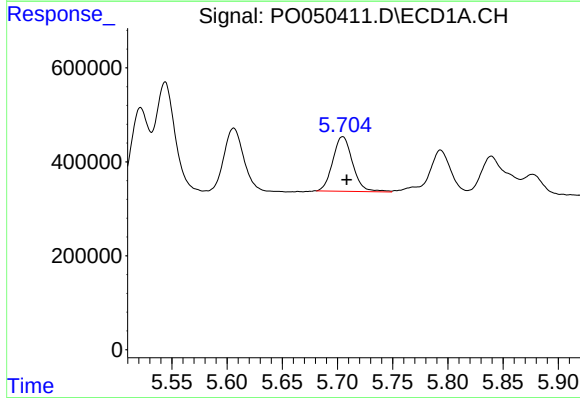
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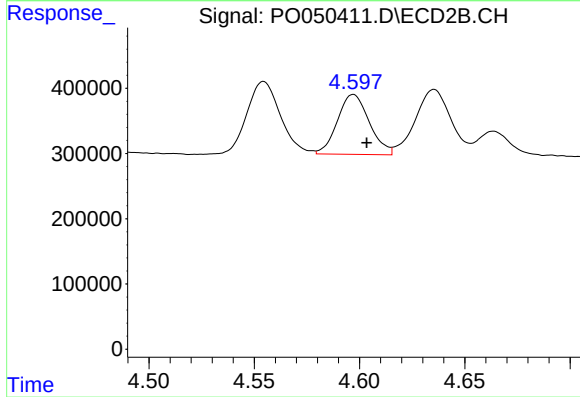
#5 AR-1016-3

R.T.: 4.555 min
Delta R.T.: -0.005 min
Response: 1200993
Conc: 182.87 ng/ml



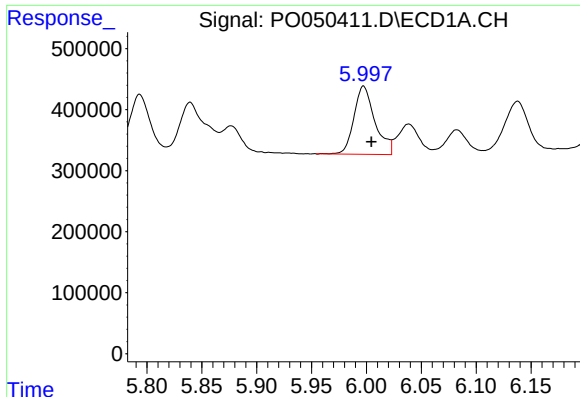
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 1456582
Conc: 164.77 ng/ml



#6 AR-1016-4

R.T.: 4.597 min
Delta R.T.: -0.006 min
Response: 970766
Conc: 183.26 ng/ml



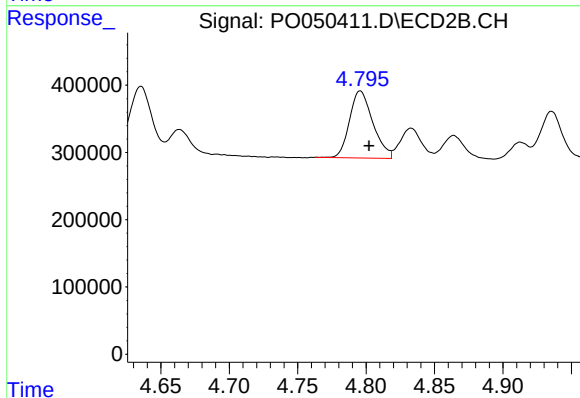
#7 AR-1016-5

R.T.: 5.997 min
Delta R.T.: -0.007 min
Response: 1487190
Conc: 174.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113766BS

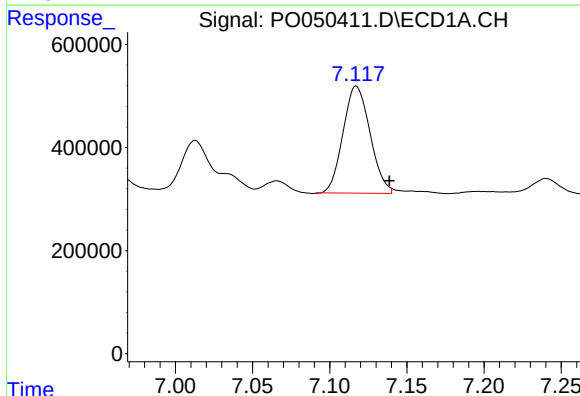
Manual Integrations
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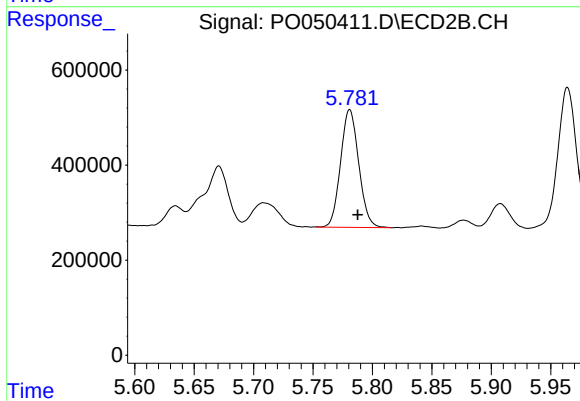
#7 AR-1016-5

R.T.: 4.796 min
Delta R.T.: -0.006 min
Response: 1185116
Conc: 171.13 ng/ml



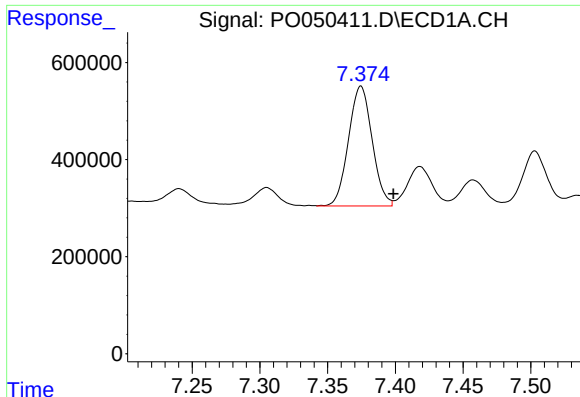
#31 AR-1260-1

R.T.: 7.117 min
Delta R.T.: -0.022 min
Response: 2532022
Conc: 148.66 ng/ml m



#31 AR-1260-1

R.T.: 5.781 min
Delta R.T.: -0.007 min
Response: 2634082
Conc: 173.87 ng/ml m



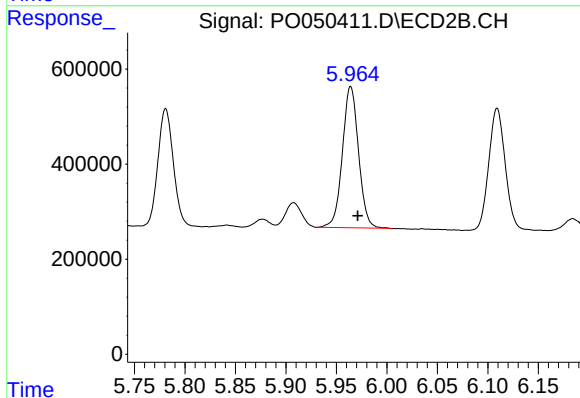
#32 AR-1260-2

R.T.: 7.374 min
Delta R.T.: -0.024 min
Response: 3007986
Conc: 152.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113766BS

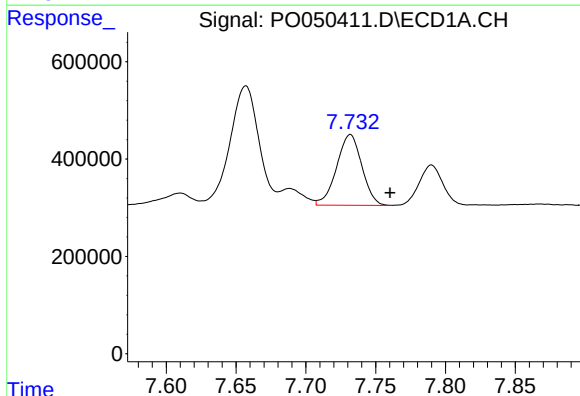
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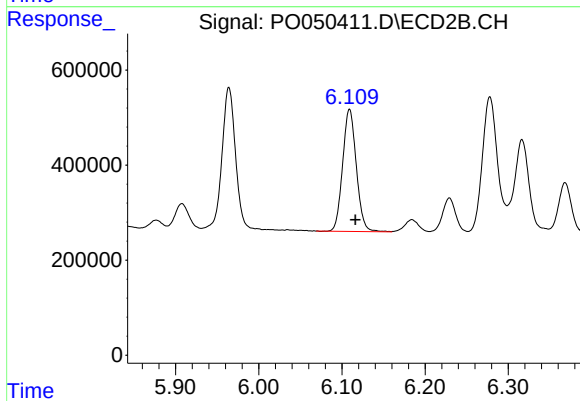
#32 AR-1260-2

R.T.: 5.964 min
Delta R.T.: -0.007 min
Response: 3303298
Conc: 178.57 ng/ml m



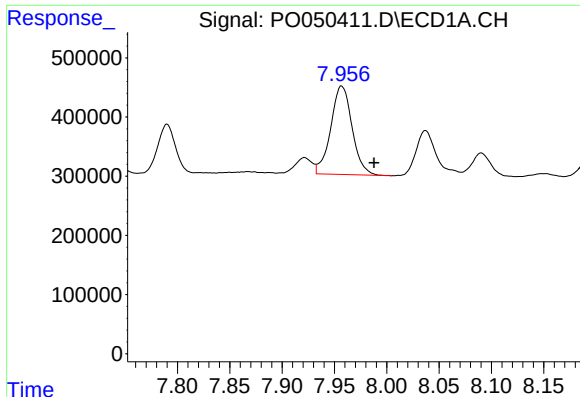
#33 AR-1260-3

R.T.: 7.732 min
Delta R.T.: -0.028 min
Response: 1827176
Conc: 127.65 ng/ml



#33 AR-1260-3

R.T.: 6.109 min
Delta R.T.: -0.007 min
Response: 2939017
Conc: 171.72 ng/ml



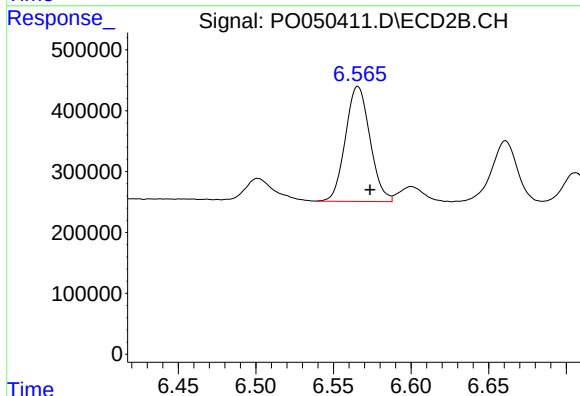
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.031 min
Response: 2129715
Conc: 131.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113766BS

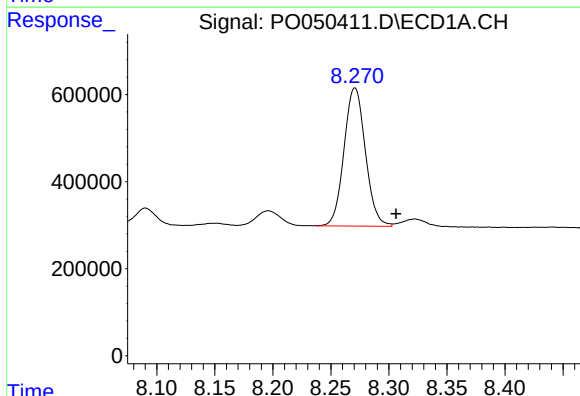
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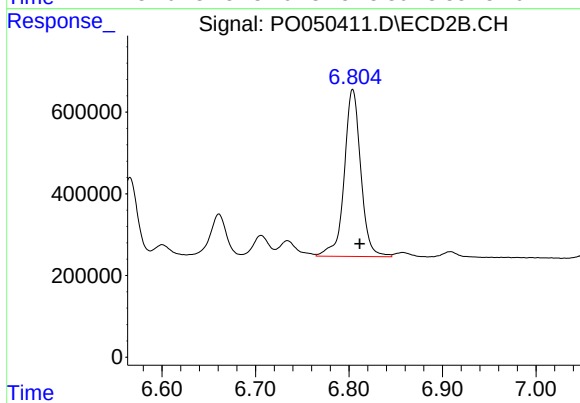
#34 AR-1260-4

R.T.: 6.566 min
Delta R.T.: -0.008 min
Response: 2078004
Conc: 153.27 ng/ml



#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: -0.036 min
Response: 4072379
Conc: 134.05 ng/ml m



#35 AR-1260-5

R.T.: 6.804 min
Delta R.T.: -0.007 min
Response: 5023671
Conc: 164.40 ng/ml