

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091620\
 Data File : P0071379.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Sep 2020 13:23
 Operator : DD\AJ
 Sample : L4015-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 REACTOR-5W-(A-D-0-4)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 14:05:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 2020
 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...	4.343	3.528	1803525	958879	25.449m	24.561
2) SA Decachlor...	9.957	8.707	2169688	1205503	23.266	21.885
Target Compounds						
31) L7 AR-1260-1	7.303	6.312	3781076	2198729	833.869	789.183
32) L7 AR-1260-2	7.569	6.513	6155977	2779713	883.037	768.989
33) L7 AR-1260-3	7.927	6.658	4297553	2114906	709.135	655.385
34) L7 AR-1260-4	8.153	7.135	4657600	1720007	813.646	593.746 #
35) L7 AR-1260-5	8.469	7.388	10175386	4716128	802.448	621.964

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

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Sample : L4015-12
Misc :
ALS Vial : 10 Sample Multiplier: 1

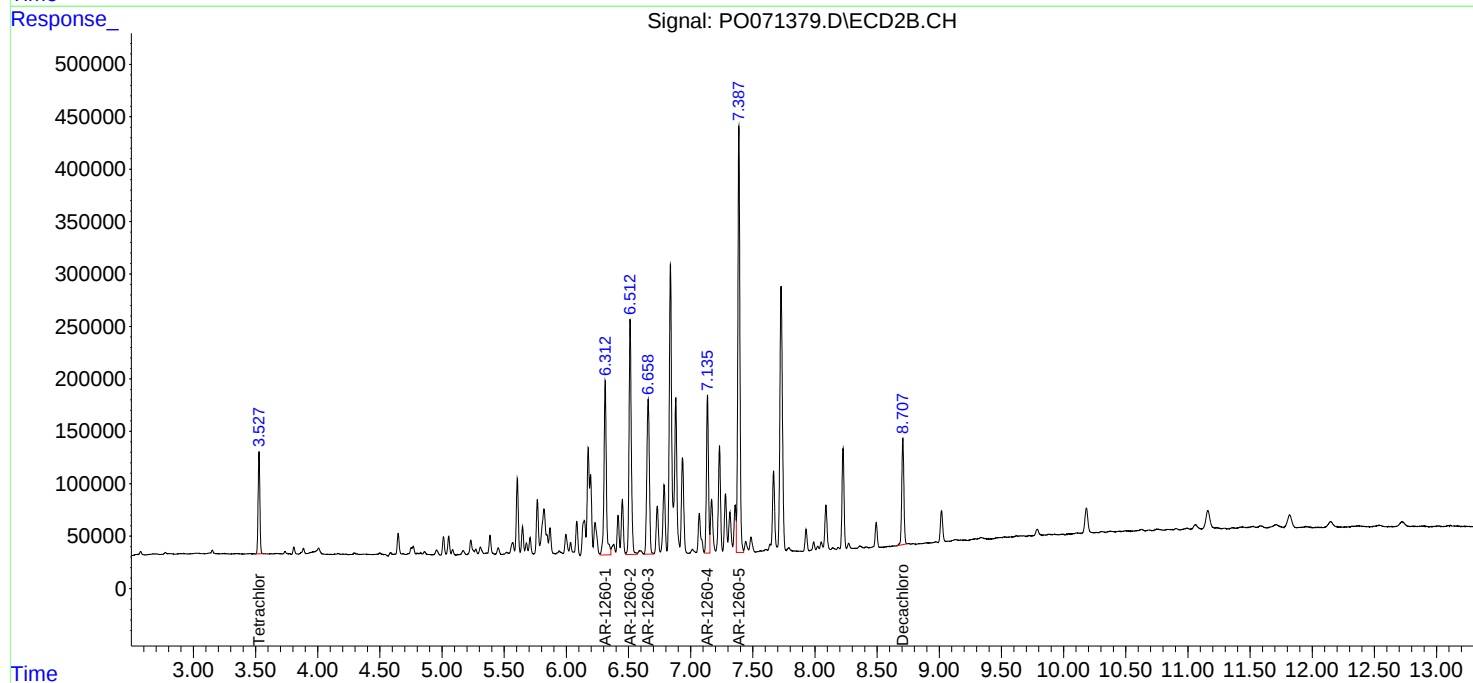
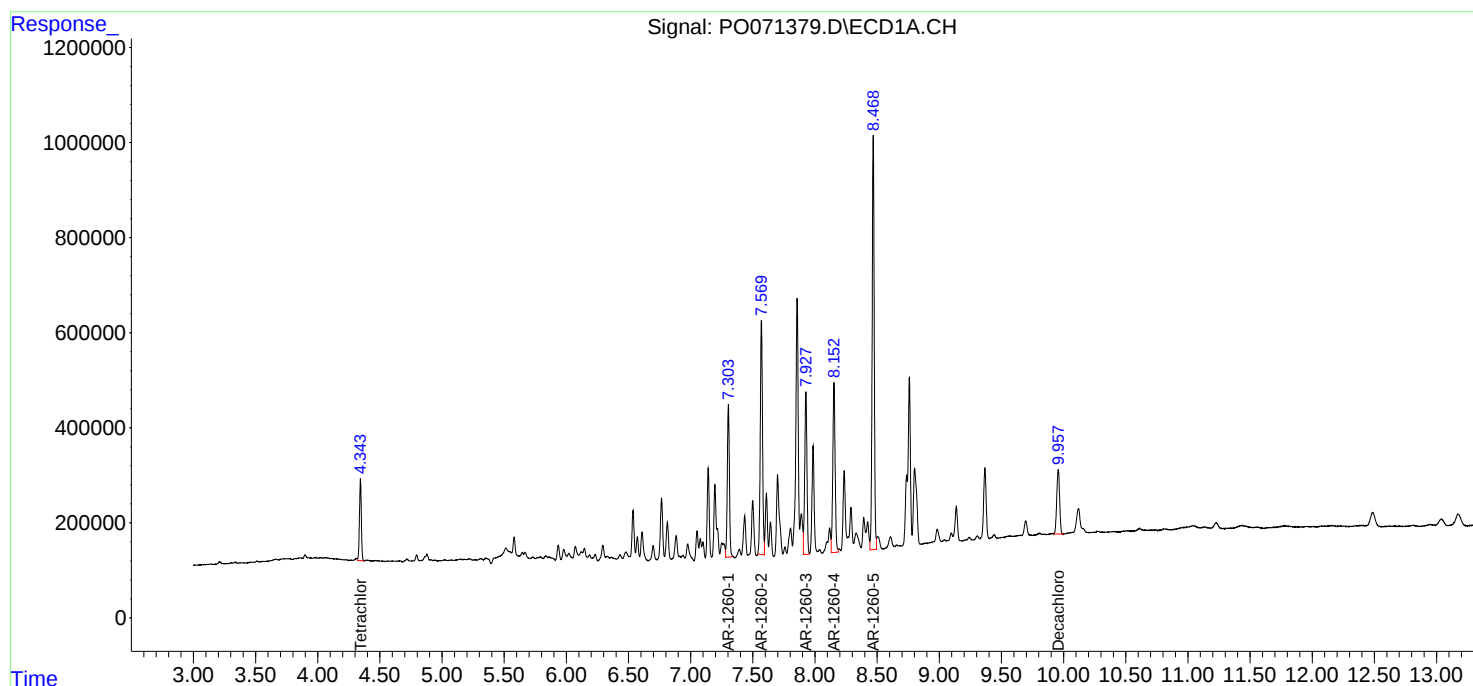
Instrument :
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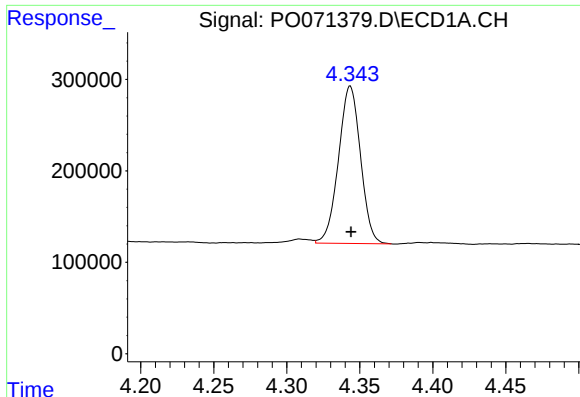
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Quant Time: Sep 16 14:05:50 2020
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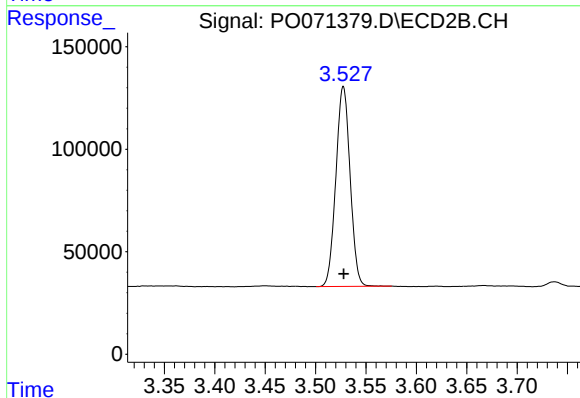
#1 Tetrachloro-m-xylene

R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 1803525
Conc: 25.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
REACTOR-5W-(A-D-0-4)

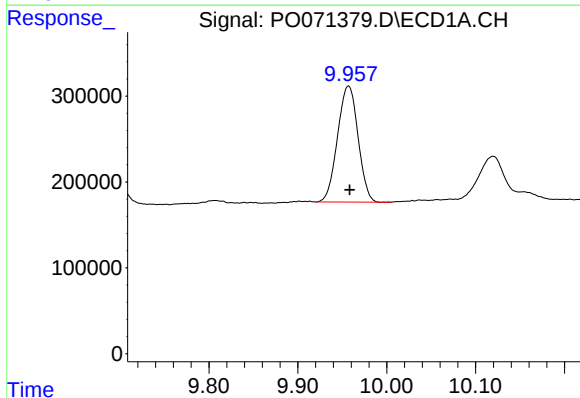
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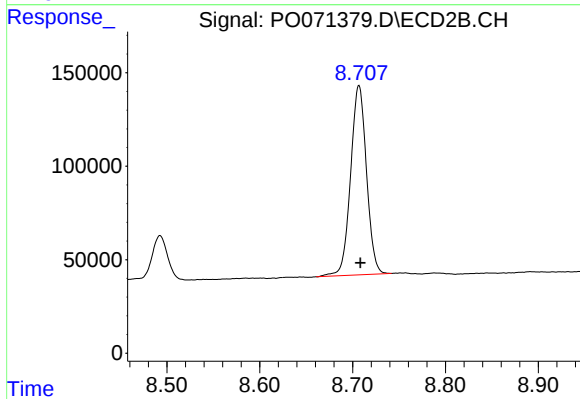
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: 0.000 min
Response: 958879
Conc: 24.56 ng/ml



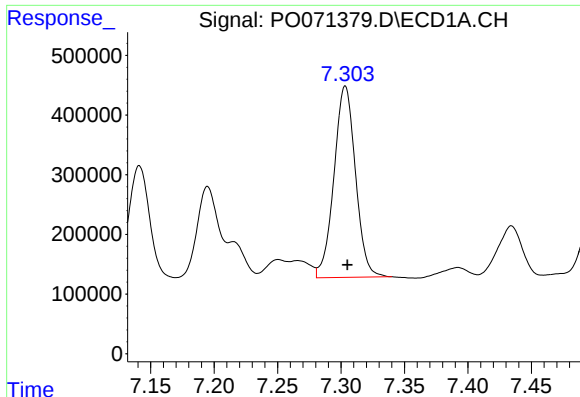
#2 Decachlorobiphenyl

R.T.: 9.957 min
Delta R.T.: -0.002 min
Response: 2169688
Conc: 23.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: -0.001 min
Response: 1205503
Conc: 21.88 ng/ml



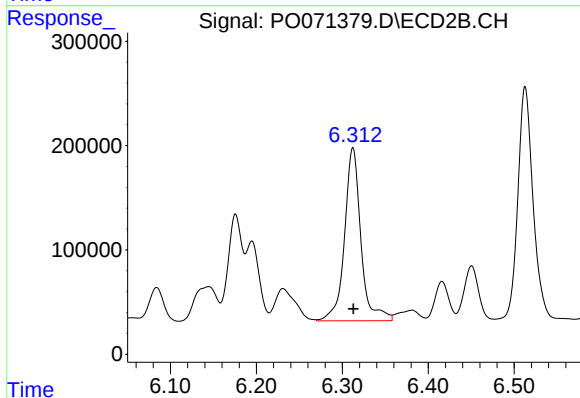
#31 AR-1260-1

R.T.: 7.303 min
Delta R.T.: -0.002 min
Response: 3781076
Conc: 833.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
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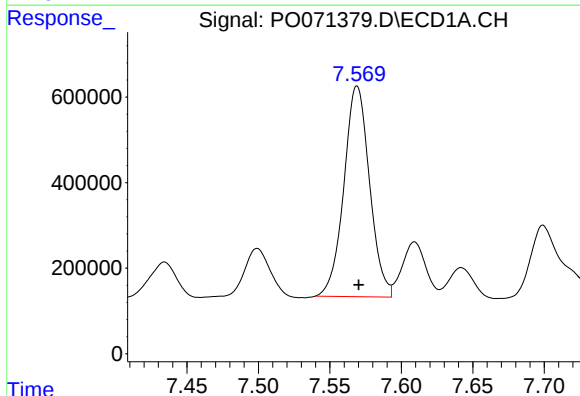
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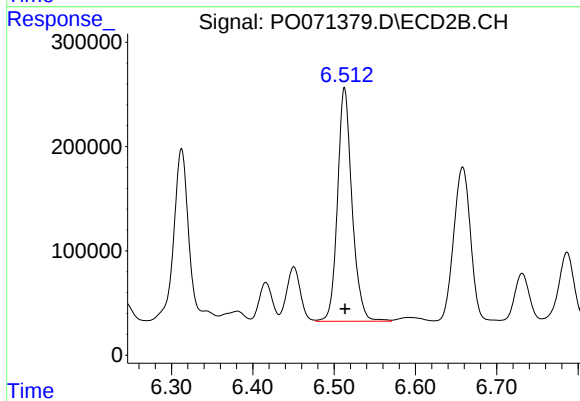
#31 AR-1260-1

R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 2198729
Conc: 789.18 ng/ml



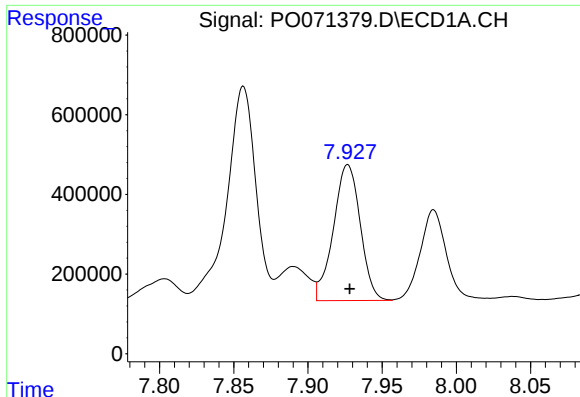
#32 AR-1260-2

R.T.: 7.569 min
Delta R.T.: -0.001 min
Response: 6155977
Conc: 883.04 ng/ml



#32 AR-1260-2

R.T.: 6.513 min
Delta R.T.: 0.000 min
Response: 2779713
Conc: 768.99 ng/ml



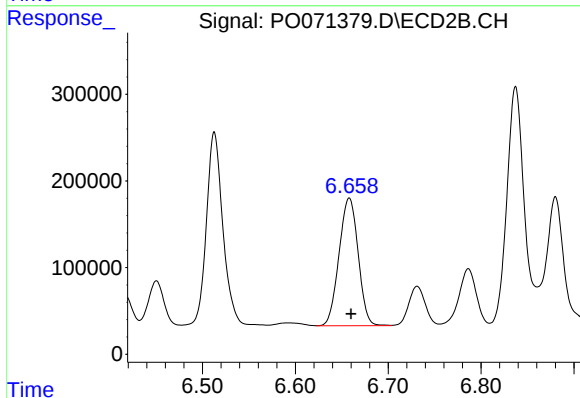
#33 AR-1260-3

R.T.: 7.927 min
Delta R.T.: -0.001 min
Response: 4297553
Conc: 709.13 ng/ml

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ECD_O
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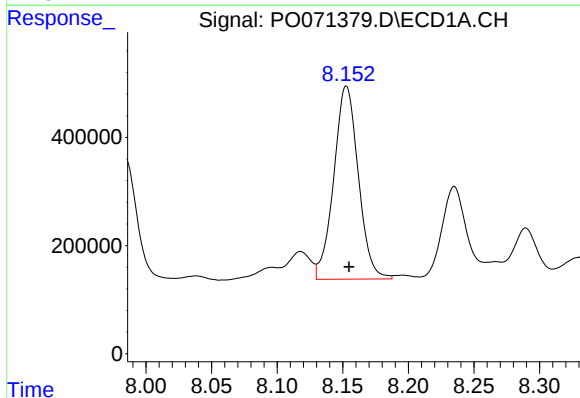
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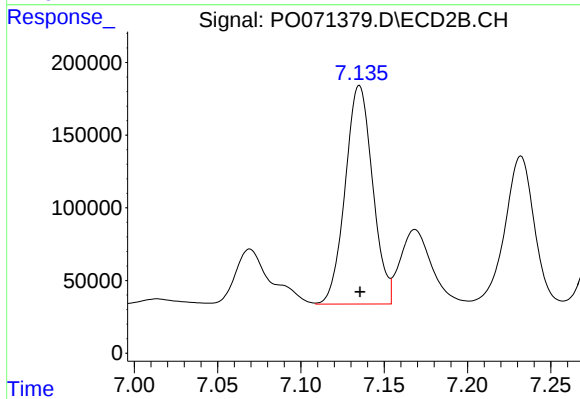
#33 AR-1260-3

R.T.: 6.658 min
Delta R.T.: -0.002 min
Response: 2114906
Conc: 655.38 ng/ml



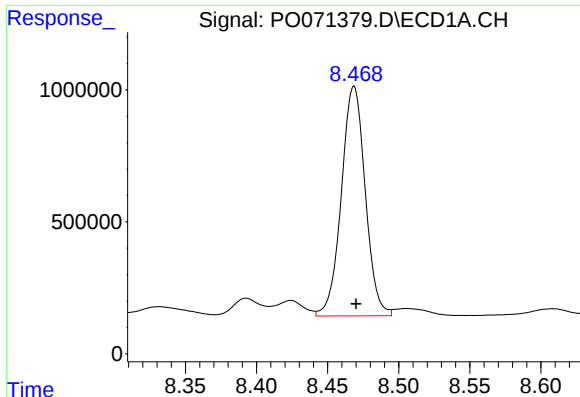
#34 AR-1260-4

R.T.: 8.153 min
Delta R.T.: -0.002 min
Response: 4657600
Conc: 813.65 ng/ml



#34 AR-1260-4

R.T.: 7.135 min
Delta R.T.: 0.000 min
Response: 1720007
Conc: 593.75 ng/ml



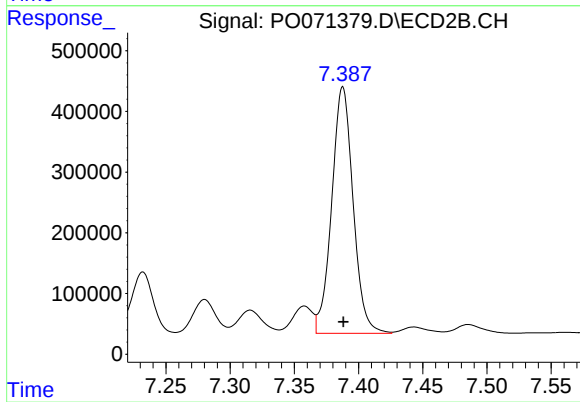
#35 AR-1260-5

R.T.: 8.469 min
Delta R.T.: -0.001 min
Response: 10175386
Conc: 802.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 4716128
Conc: 621.96 ng/ml