

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100419\
 Data File : P0061699.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Oct 2019 13:55
 Operator : HP/AJ
 Sample : K5095-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMPOSITE-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 16:03:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 2019
 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	3.518	1136709	719784	27.715	22.257m
2) SA Decachlor...	10.015	8.382	720642	500248	15.474	15.451
Target Compounds						
16) L4 AR-1242-1	5.520	4.569	475233	332335	334.633m	324.387
17) L4 AR-1242-2	5.543	4.586	587403	392059	292.264m	278.012
18) L4 AR-1242-3	5.604	4.756	475185	267228	376.571	342.213
19) L4 AR-1242-4	5.703	4.838	393108	138703	374.115	169.027 #
20) L4 AR-1242-5	6.436	5.347	126557	217395	94.622	202.936 #

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

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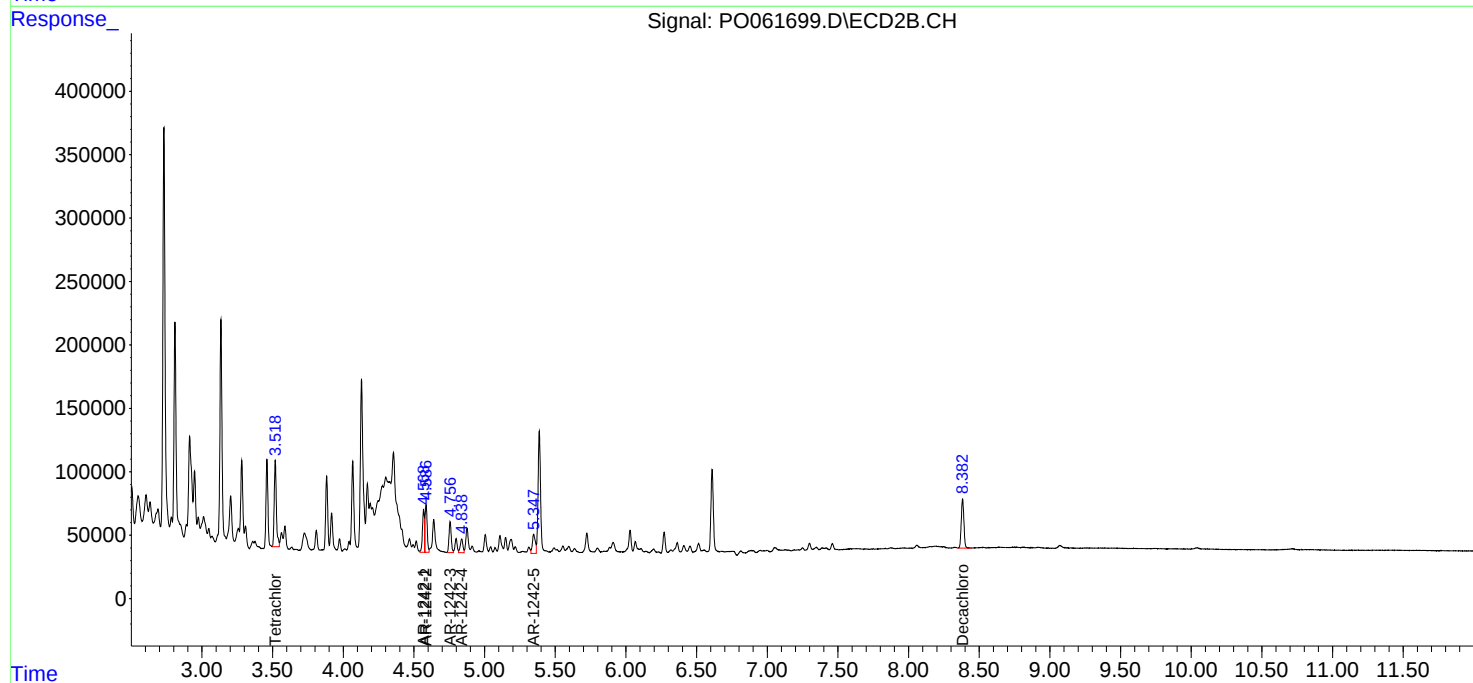
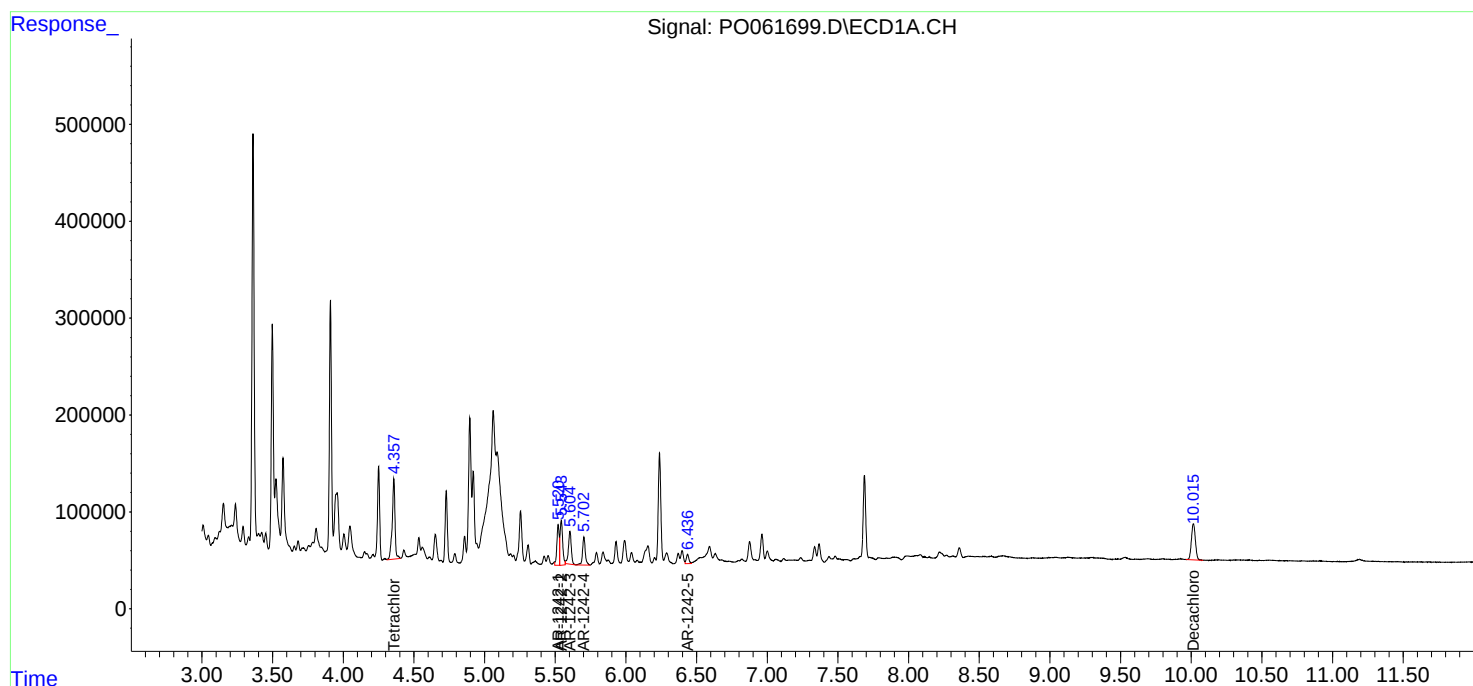
Instrument :
ECD_O
ClientSampled :
COMPOSITE-5

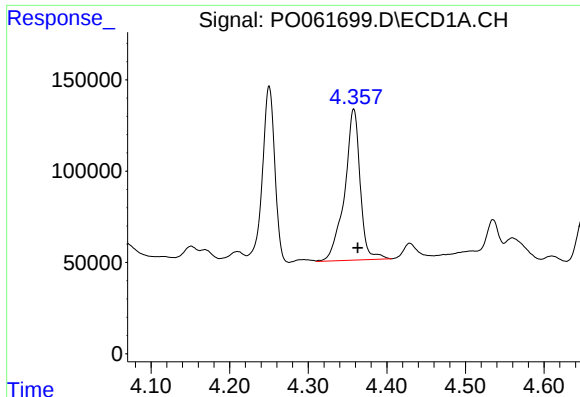
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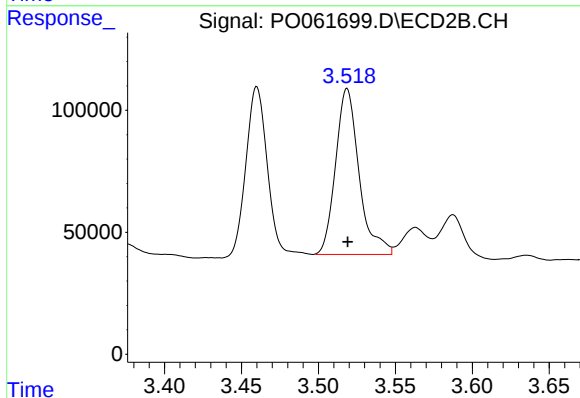
#1 Tetrachloro-m-xylene

R.T.: 4.358 min
Delta R.T.: -0.005 min
Response: 1136709
Conc: 27.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-5

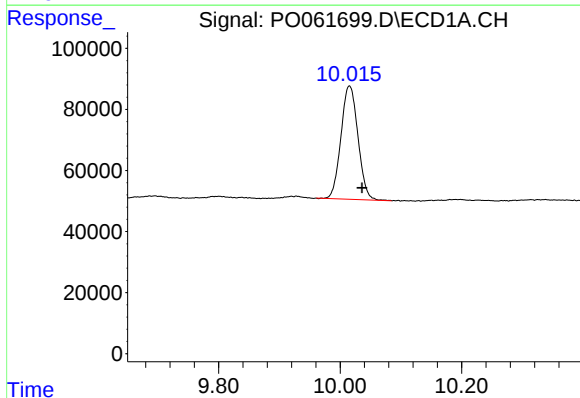
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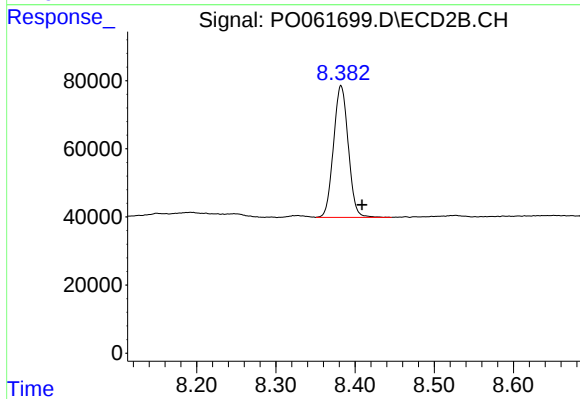
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: 0.000 min
Response: 719784
Conc: 22.26 ng/ml m



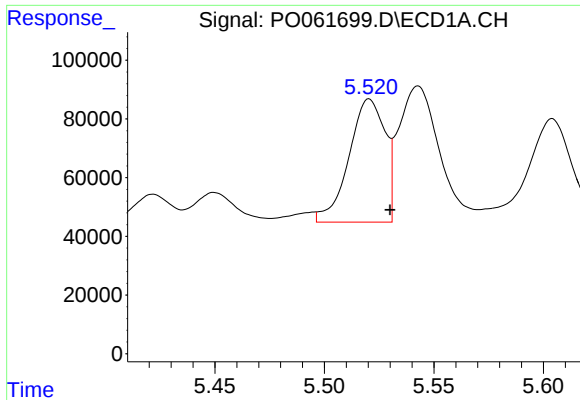
#2 Decachlorobiphenyl

R.T.: 10.015 min
Delta R.T.: -0.021 min
Response: 720642
Conc: 15.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.382 min
Delta R.T.: -0.027 min
Response: 500248
Conc: 15.45 ng/ml



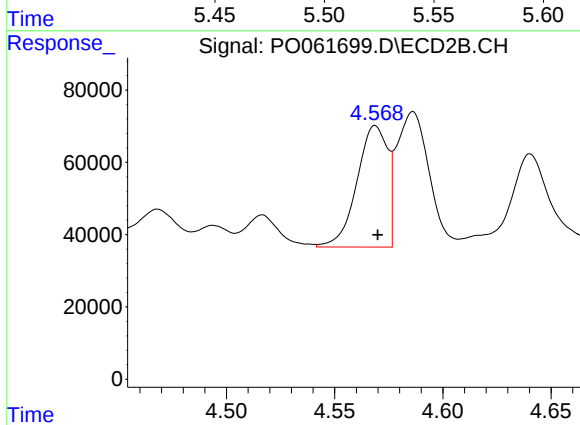
#16 AR-1242-1

R.T.: 5.520 min
Delta R.T.: -0.010 min
Response: 475233
Conc: 334.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-5

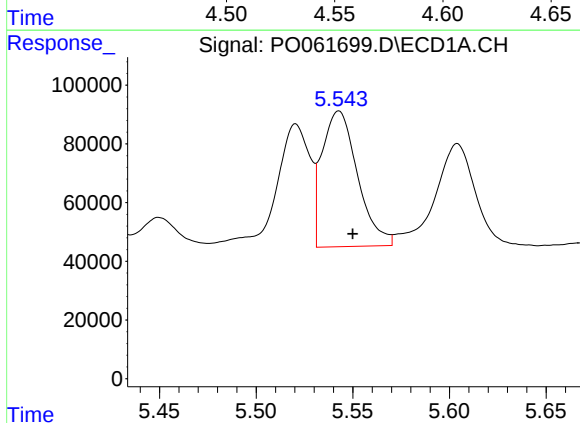
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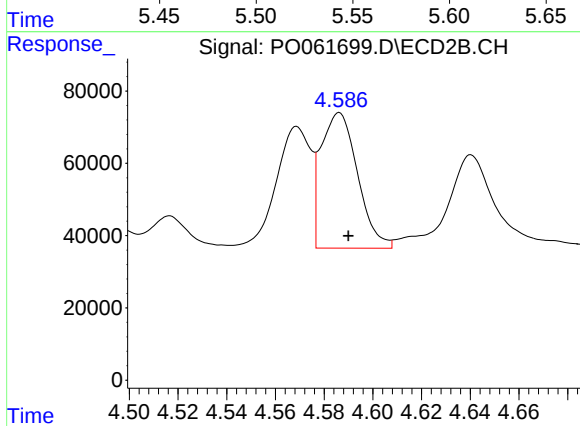
#16 AR-1242-1

R.T.: 4.569 min
Delta R.T.: -0.001 min
Response: 332335
Conc: 324.39 ng/ml



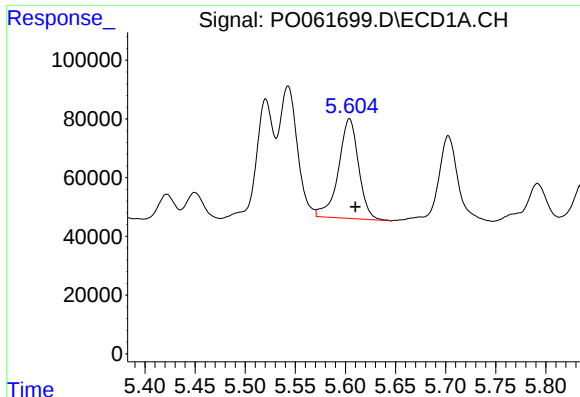
#17 AR-1242-2

R.T.: 5.543 min
Delta R.T.: -0.007 min
Response: 587403
Conc: 292.26 ng/ml m



#17 AR-1242-2

R.T.: 4.586 min
Delta R.T.: -0.004 min
Response: 392059
Conc: 278.01 ng/ml



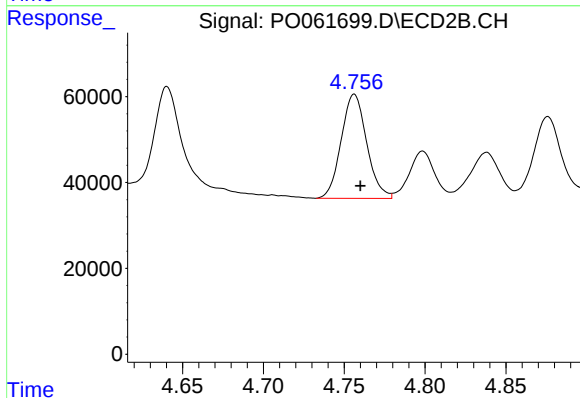
#18 AR-1242-3

R.T.: 5.604 min
Delta R.T.: -0.006 min
Response: 475185
Conc: 376.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-5

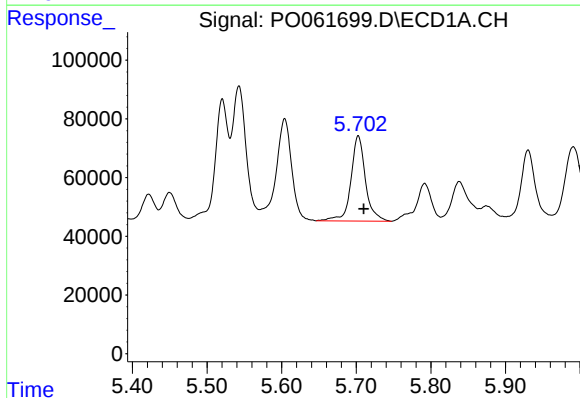
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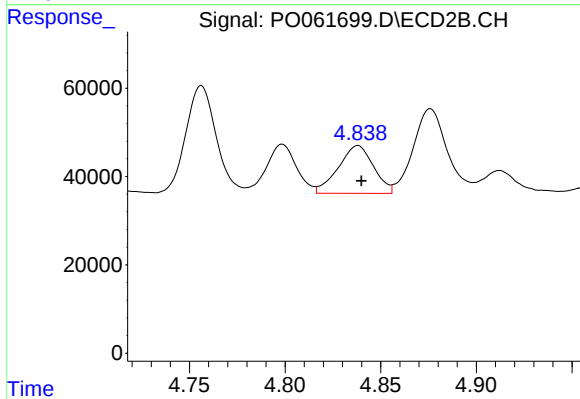
#18 AR-1242-3

R.T.: 4.756 min
Delta R.T.: -0.004 min
Response: 267228
Conc: 342.21 ng/ml



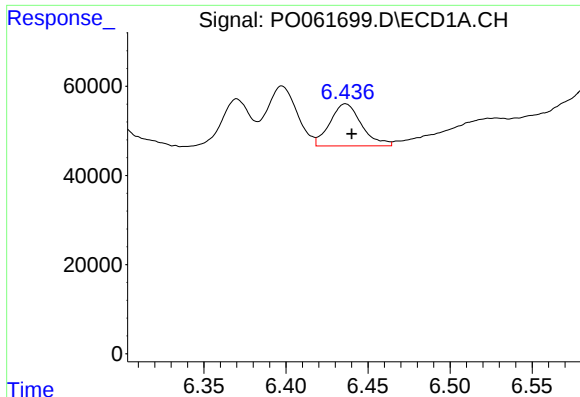
#19 AR-1242-4

R.T.: 5.703 min
Delta R.T.: -0.007 min
Response: 393108
Conc: 374.11 ng/ml



#19 AR-1242-4

R.T.: 4.838 min
Delta R.T.: -0.002 min
Response: 138703
Conc: 169.03 ng/ml



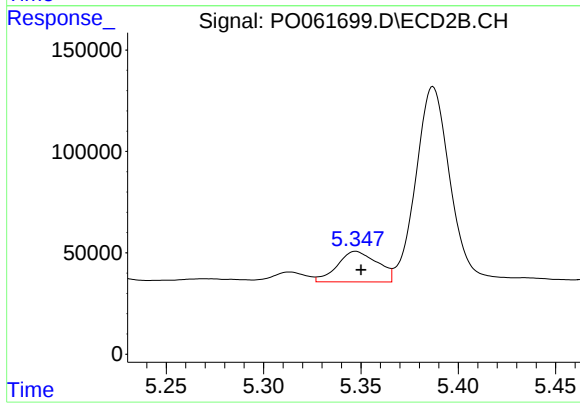
#20 AR-1242-5

R.T.: 6.436 min
Delta R.T.: -0.004 min
Response: 126557
Conc: 94.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-5

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#20 AR-1242-5

R.T.: 5.347 min
Delta R.T.: -0.003 min
Response: 217395
Conc: 202.94 ng/ml