

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052019\
 Data File : P0056393.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2019 20:49
 Operator : SM/SJ
 Sample : K2241-07
 Misc : AR1242 LOD 25PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 03:58:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 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...	4.266	3.575	506469	458867	17.585	17.014
2)	SA Decachlor...	9.855	8.519	901865	731092	17.674	16.642
Target Compounds							
16)	L4 AR-1242-1	5.427	4.643	32605	27071	27.843m	25.962m
17)	L4 AR-1242-2	5.450	4.663	44035	31872	26.964m	22.441m
18)	L4 AR-1242-3	5.511	4.838	28469	18978	26.494m	22.930m
19)	L4 AR-1242-4	5.610	4.919	22677	15850	25.518m	19.742m
20)	L4 AR-1242-5	6.340	5.438	27477	23658	24.119m	21.368m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052019\
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Acq On : 20 May 2019 20:49
Operator : SM/SJ
Sample : K2241-07
Misc : AR1242 LOD 25PPB
ALS Vial : 13 Sample Multiplier: 1

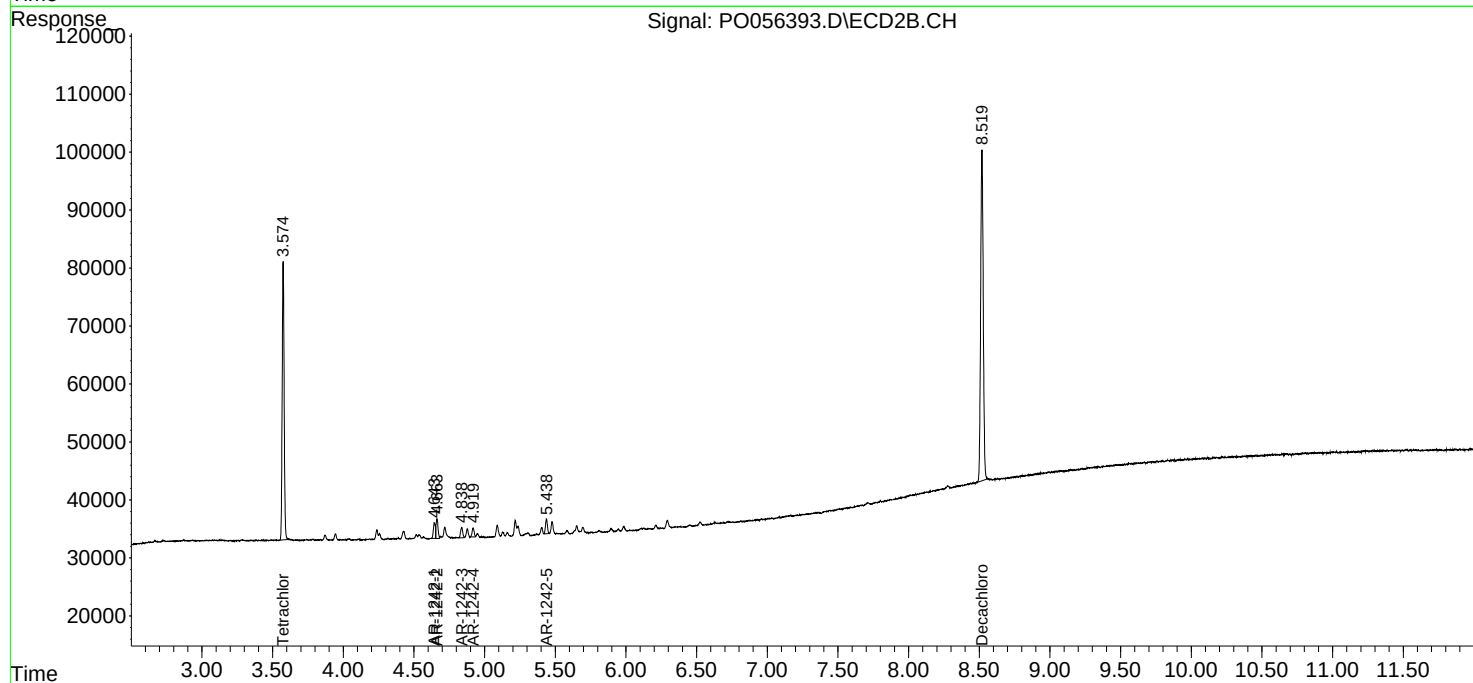
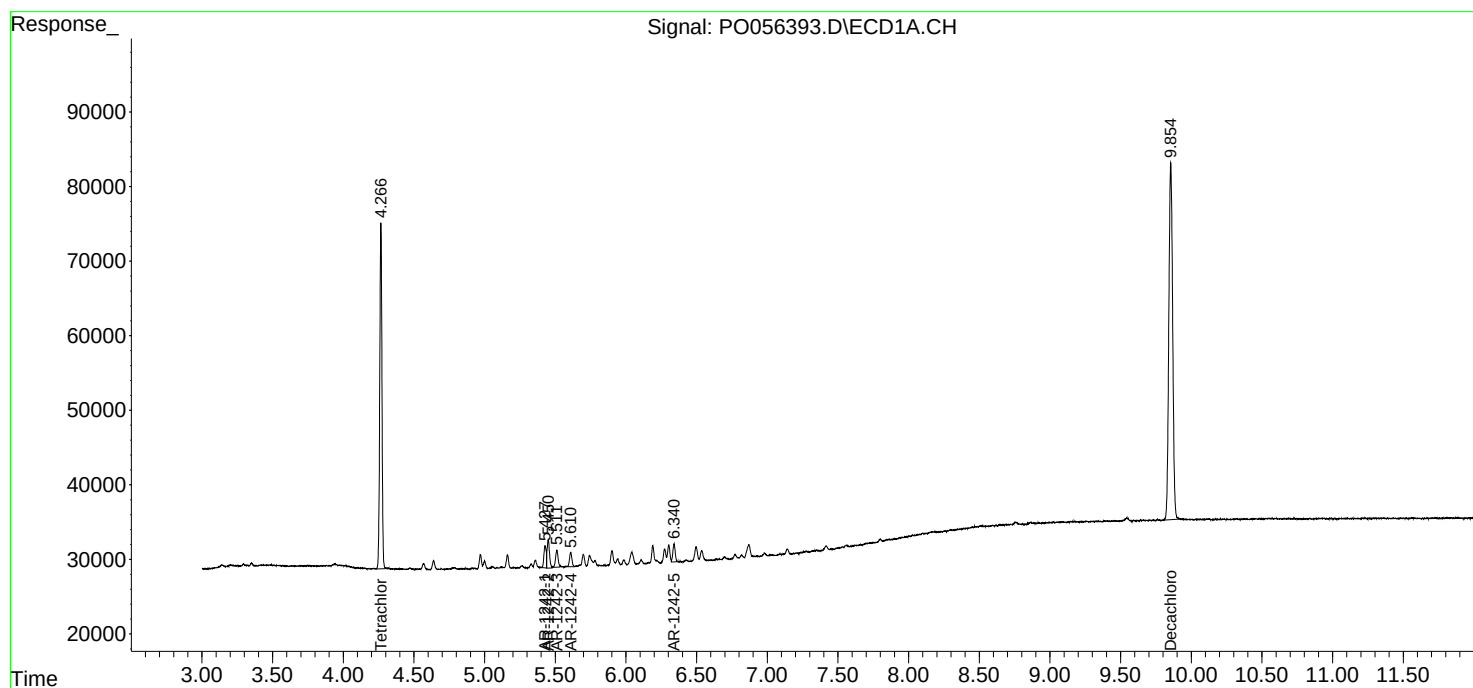
Instrument :
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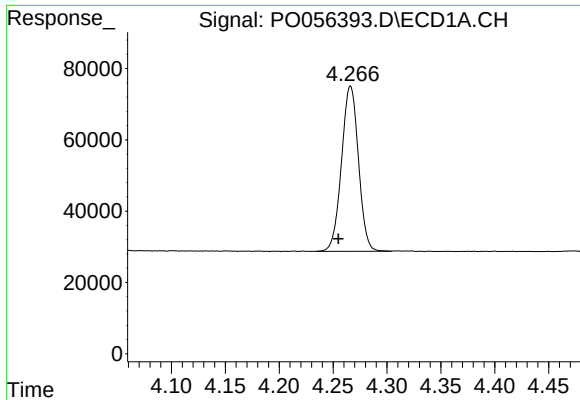
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 03:58:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052019.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 03:48:44 2019
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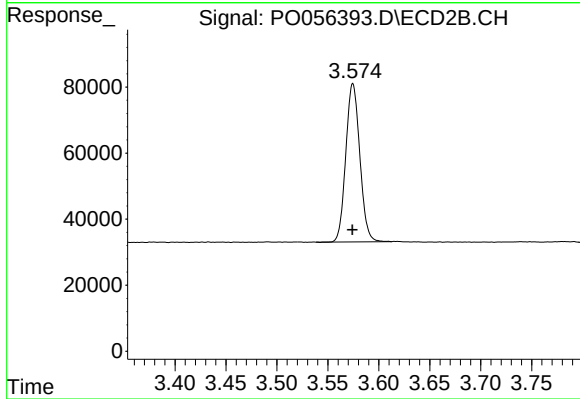
#1 Tetrachloro-m-xylene

R.T.: 4.266 min
Delta R.T.: 0.011 min
Response: 506469
Conc: 17.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
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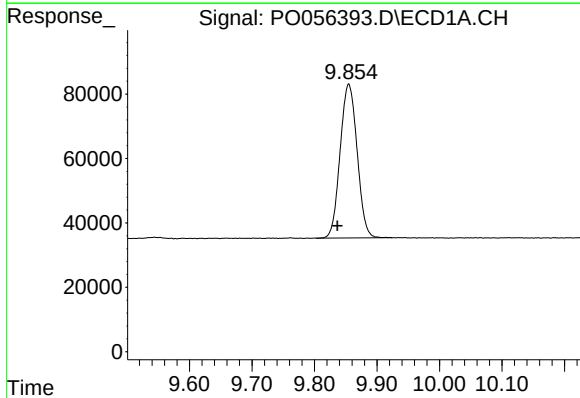
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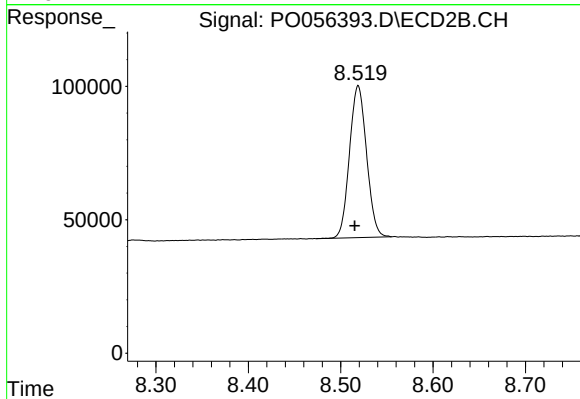
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: 0.000 min
Response: 458867
Conc: 17.01 ng/ml



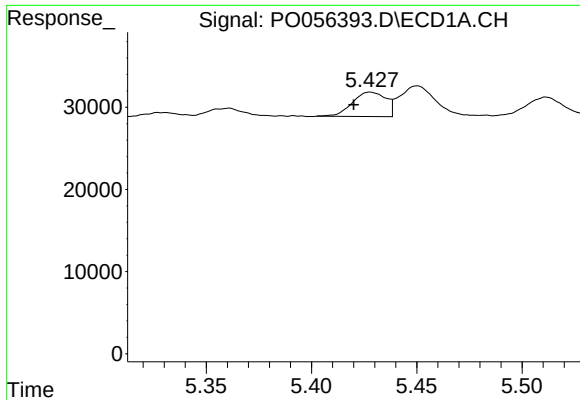
#2 Decachlorobiphenyl

R.T.: 9.855 min
Delta R.T.: 0.018 min
Response: 901865
Conc: 17.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.519 min
Delta R.T.: 0.004 min
Response: 731092
Conc: 16.64 ng/ml



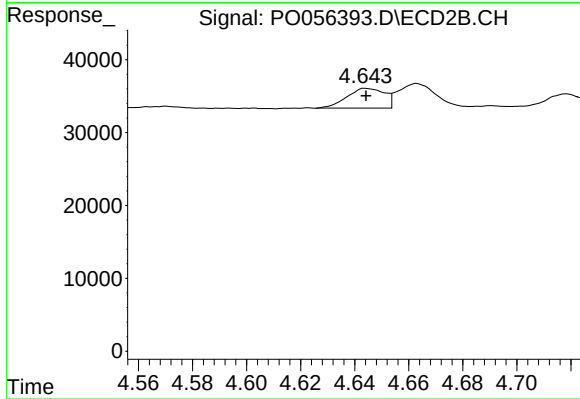
#16 AR-1242-1

R.T.: 5.427 min
Delta R.T.: 0.007 min
Response: 32605
Conc: 27.84 ng/ml m

Instrument :
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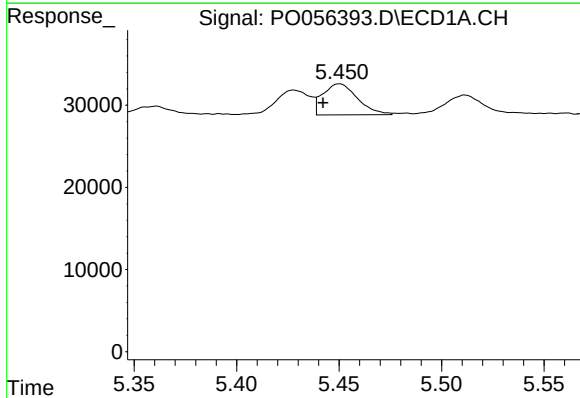
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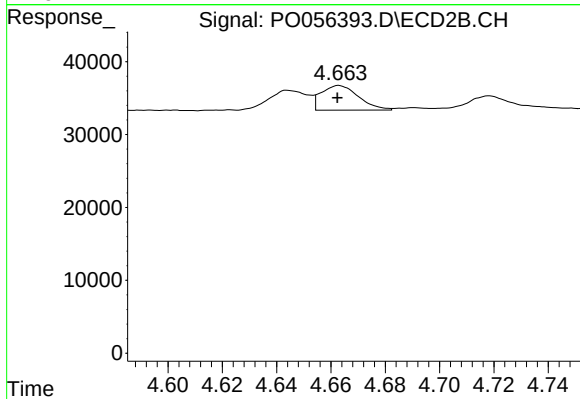
#16 AR-1242-1

R.T.: 4.643 min
Delta R.T.: -0.001 min
Response: 27071
Conc: 25.96 ng/ml m



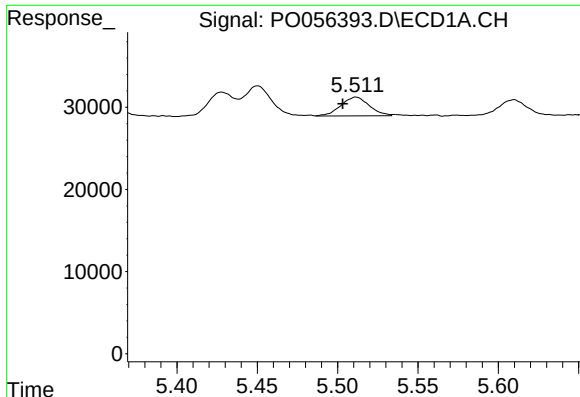
#17 AR-1242-2

R.T.: 5.450 min
Delta R.T.: 0.008 min
Response: 44035
Conc: 26.96 ng/ml m



#17 AR-1242-2

R.T.: 4.663 min
Delta R.T.: 0.000 min
Response: 31872
Conc: 22.44 ng/ml m



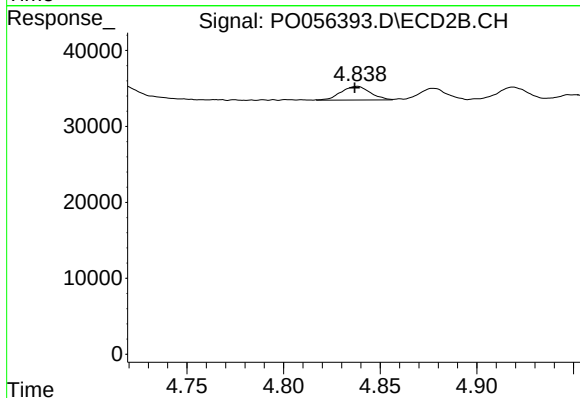
#18 AR-1242-3

R.T.: 5.511 min
Delta R.T.: 0.007 min
Response: 28469
Conc: 26.49 ng/ml m

Instrument :
ECD_O
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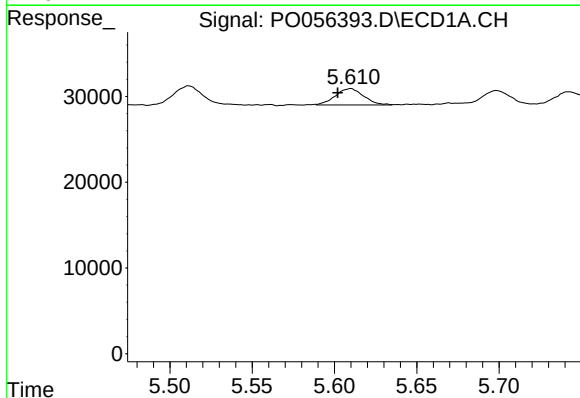
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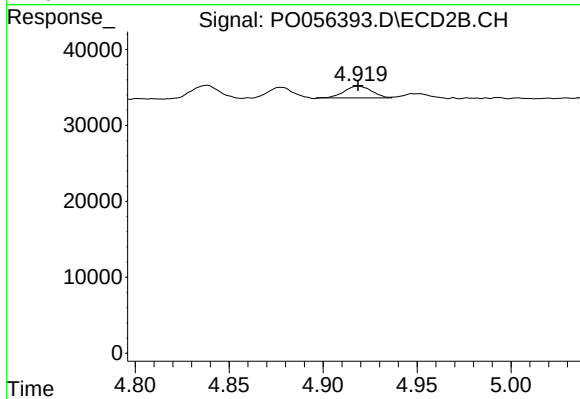
#18 AR-1242-3

R.T.: 4.838 min
Delta R.T.: 0.001 min
Response: 18978
Conc: 22.93 ng/ml m



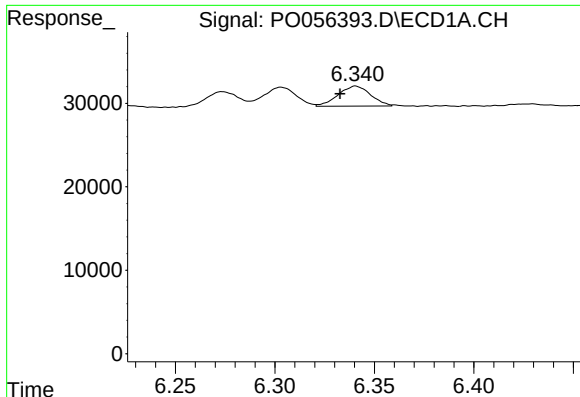
#19 AR-1242-4

R.T.: 5.610 min
Delta R.T.: 0.008 min
Response: 22677
Conc: 25.52 ng/ml m



#19 AR-1242-4

R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 15850
Conc: 19.74 ng/ml m



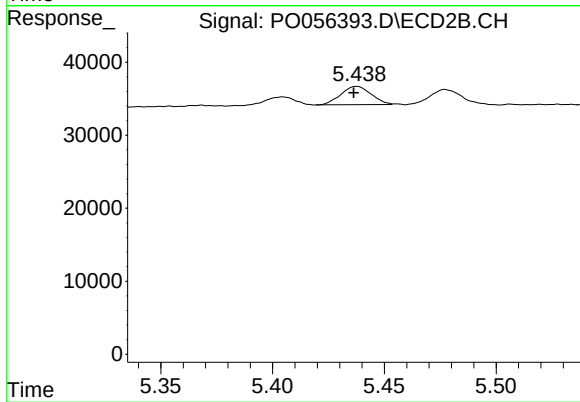
#20 AR-1242-5

R.T.: 6.340 min
Delta R.T.: 0.007 min
Response: 27477
Conc: 24.12 ng/ml m

Instrument :
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ClientSampleId :
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#20 AR-1242-5

R.T.: 5.438 min
Delta R.T.: 0.001 min
Response: 23658
Conc: 21.37 ng/ml m