

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040919\
 Data File : P0055073.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2019 15:00
 Operator : SM/SJ
 Sample : K1560-03
 Misc : AR1262 MDL 100PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-MDL-SOIL-03-QT1-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 06:49:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.298	3.610	947657	879625	27.306	27.564
2)	SA Decachlor...	9.918	8.582	1100702	783382	22.328	24.597
Target Compounds							
36)	L8 AR-1262-1	7.668	6.712	128746	115526	38.638m	38.833
37)	L8 AR-1262-2	8.203	7.211	192945	172230	32.568	35.141
38)	L8 AR-1262-3	8.500	7.494	138638	71125	33.465m	34.637
39)	L8 AR-1262-4	8.586	7.557	104522	126860	32.440	35.024
40)	L8 AR-1262-5	9.212	8.048	68103	53017	31.150	32.850m

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

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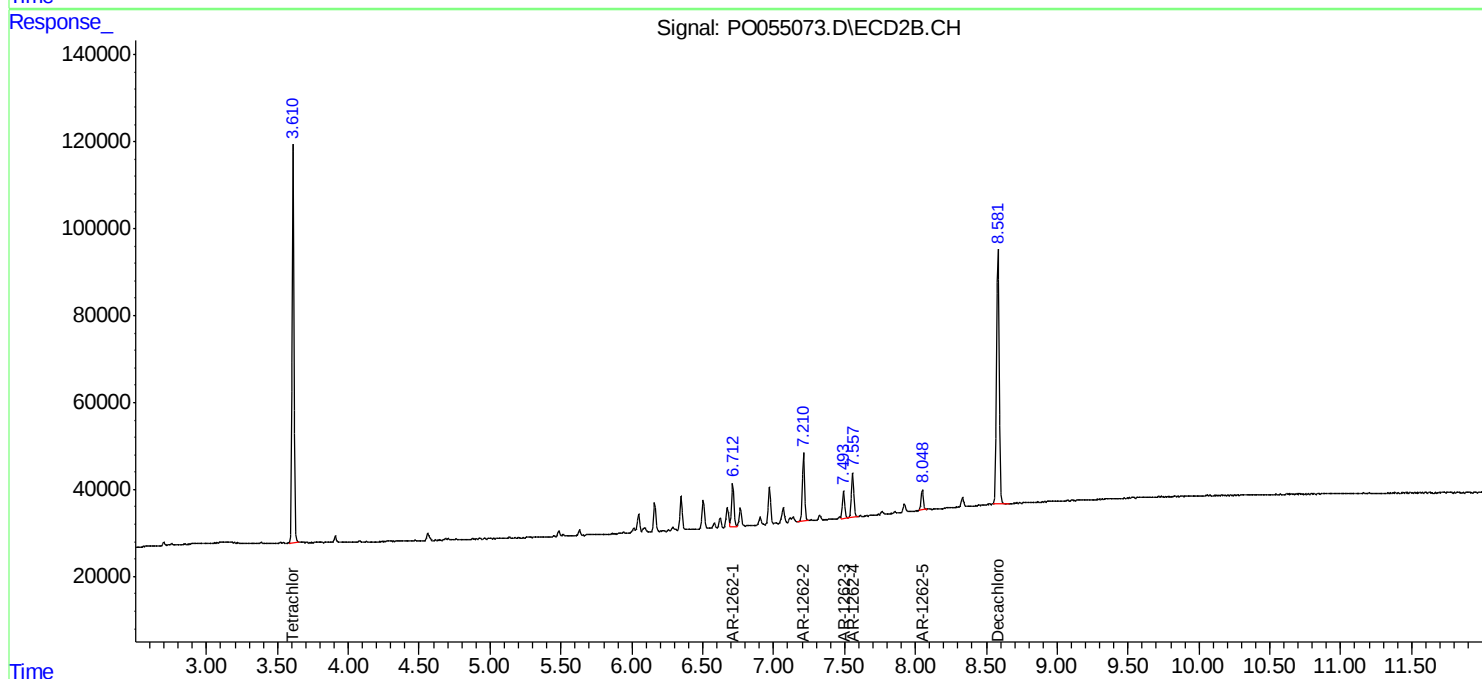
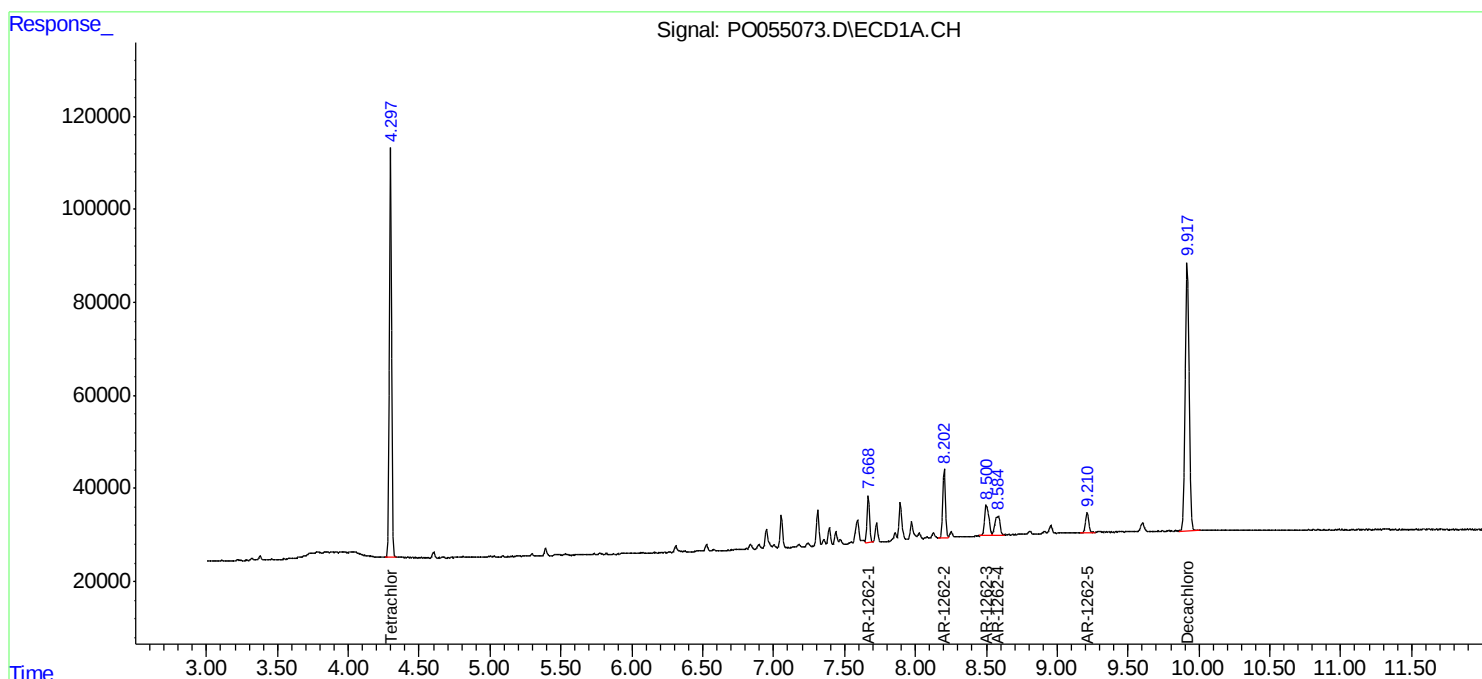
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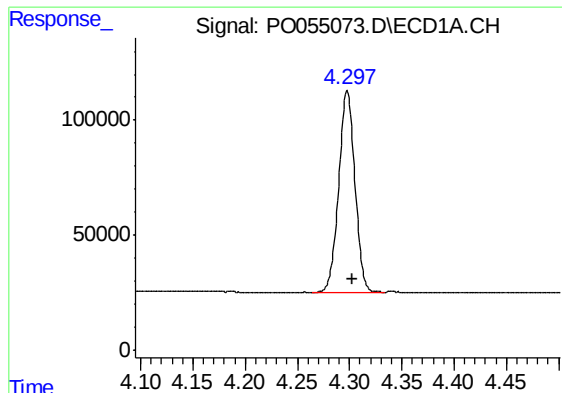
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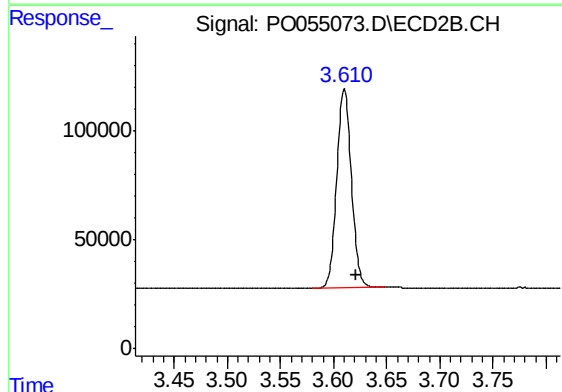
#1 Tetrachloro-m-xylene

R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 947657
Conc: 27.31 ng/ml

Instrument :
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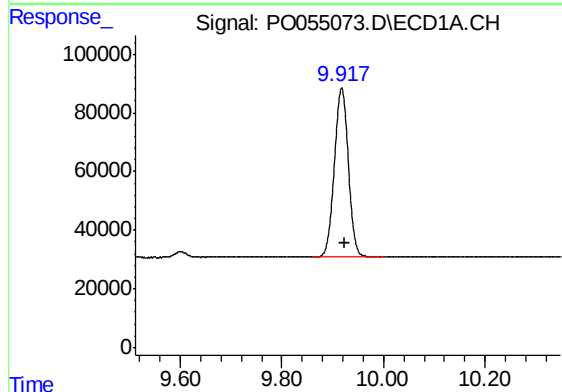
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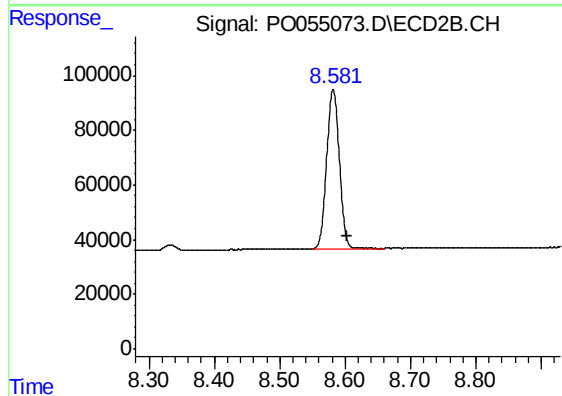
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: -0.011 min
Response: 879625
Conc: 27.56 ng/ml



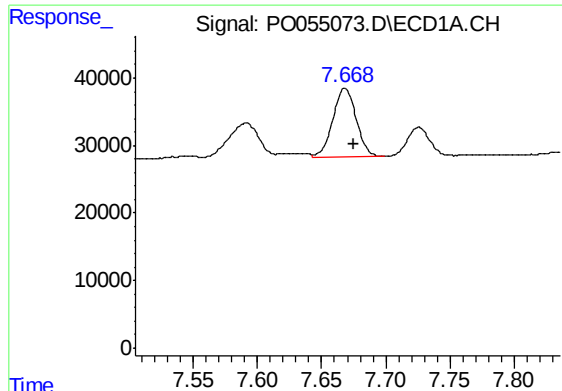
#2 Decachlorobiphenyl

R.T.: 9.918 min
Delta R.T.: -0.006 min
Response: 1100702
Conc: 22.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.022 min
Response: 783382
Conc: 24.60 ng/ml



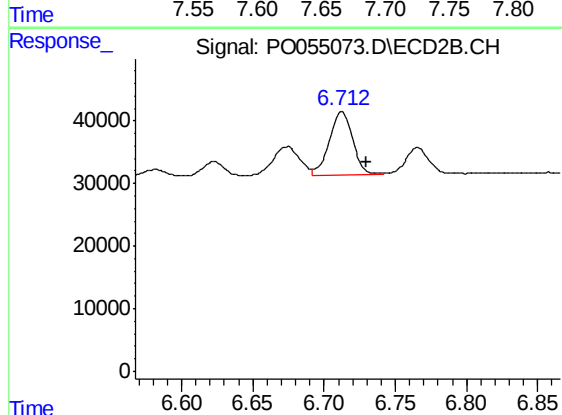
#36 AR-1262-1

R.T.: 7.668 min
Delta R.T.: -0.007 min
Response: 128746
Conc: 38.64 ng/ml m

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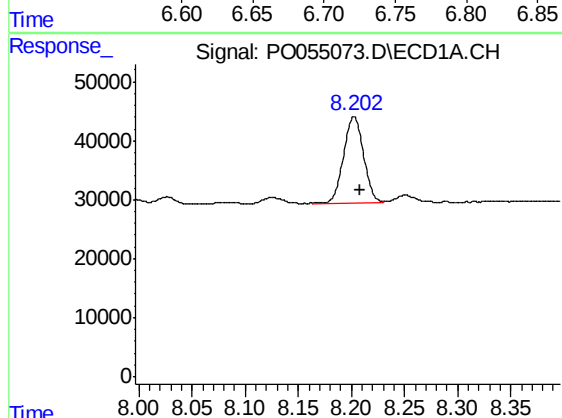
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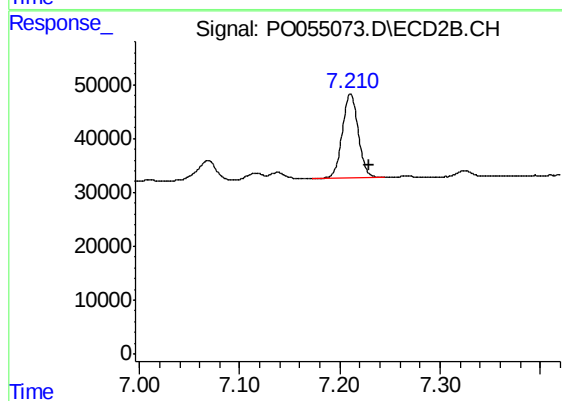
#36 AR-1262-1

R.T.: 6.712 min
Delta R.T.: -0.017 min
Response: 115526
Conc: 38.83 ng/ml



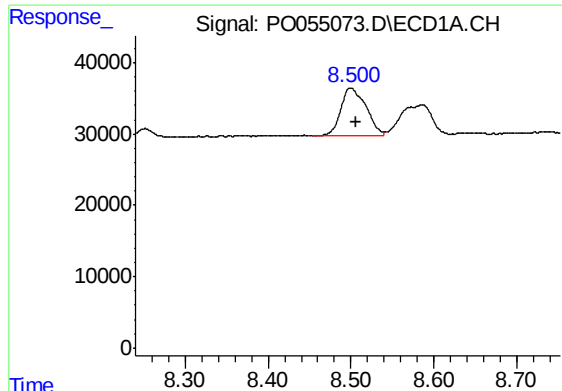
#37 AR-1262-2

R.T.: 8.203 min
Delta R.T.: -0.006 min
Response: 192945
Conc: 32.57 ng/ml



#37 AR-1262-2

R.T.: 7.211 min
Delta R.T.: -0.018 min
Response: 172230
Conc: 35.14 ng/ml



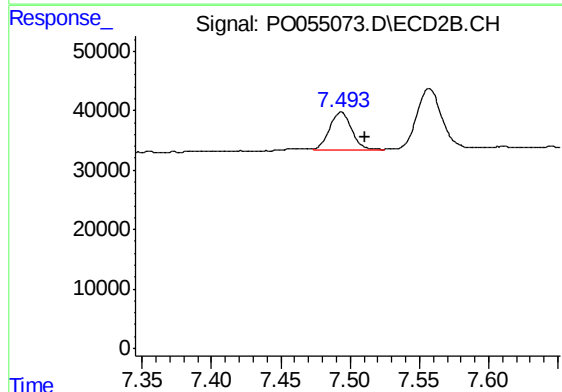
#38 AR-1262-3

R.T.: 8.500 min
Delta R.T.: -0.007 min
Response: 138638
Conc: 33.46 ng/ml m

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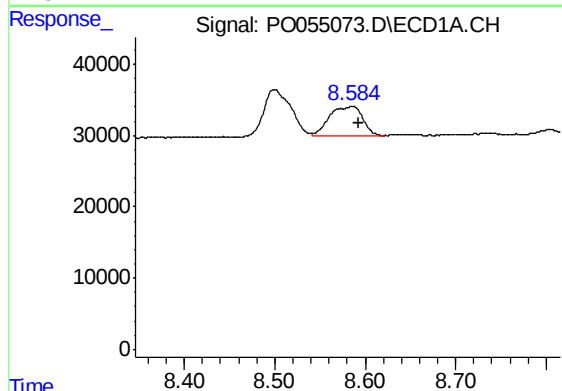
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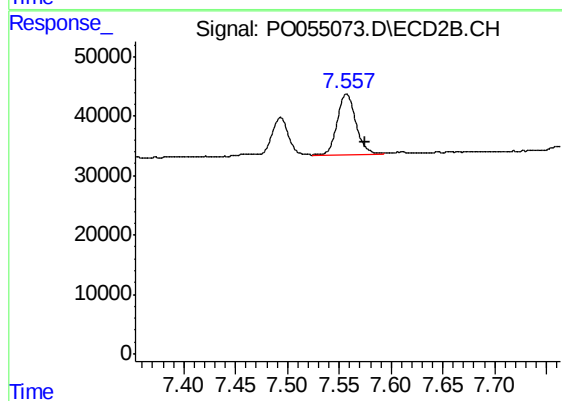
#38 AR-1262-3

R.T.: 7.494 min
Delta R.T.: -0.018 min
Response: 71125
Conc: 34.64 ng/ml



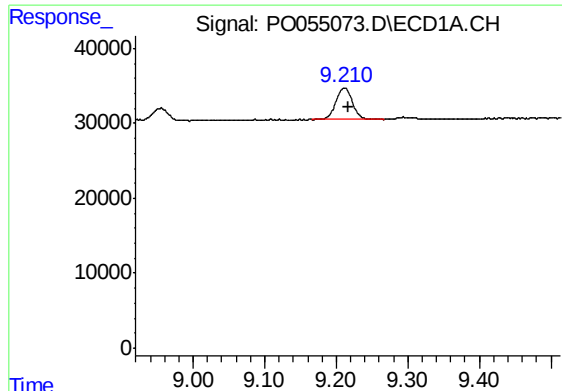
#39 AR-1262-4

R.T.: 8.586 min
Delta R.T.: -0.007 min
Response: 104522
Conc: 32.44 ng/ml



#39 AR-1262-4

R.T.: 7.557 min
Delta R.T.: -0.018 min
Response: 126860
Conc: 35.02 ng/ml



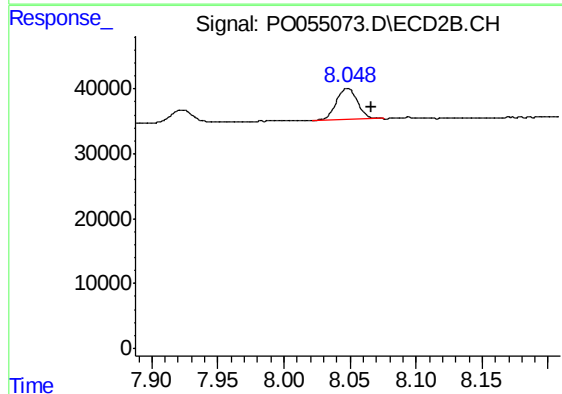
#40 AR-1262-5

R.T.: 9.212 min
Delta R.T.: -0.006 min
Response: 68103
Conc: 31.15 ng/ml

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#40 AR-1262-5

R.T.: 8.048 min
Delta R.T.: -0.018 min
Response: 53017
Conc: 32.85 ng/ml m