

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
 Data File : PR055119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 00:51
 Operator : AJ\MA
 Sample : N3214-01
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:25:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.640	2.911	85394453	38673712	23.477	23.166
2)	SA Decachlor...	9.529	8.136	35051107	34351851	24.309	24.449
Target Compounds							
16)	L4 AR-1242-1	4.861	4.022	3888630	1822523	45.142	38.037
17)	L4 AR-1242-2	4.883	4.040	5363321	2424422	44.203	37.228
18)	L4 AR-1242-3	4.947	4.217	3329850	1390222	45.675	39.313
19)	L4 AR-1242-4	5.049	4.309	2608109	1360687	44.049	41.348
20)	L4 AR-1242-5	5.836	4.852	2388053	1749882	45.599	40.480

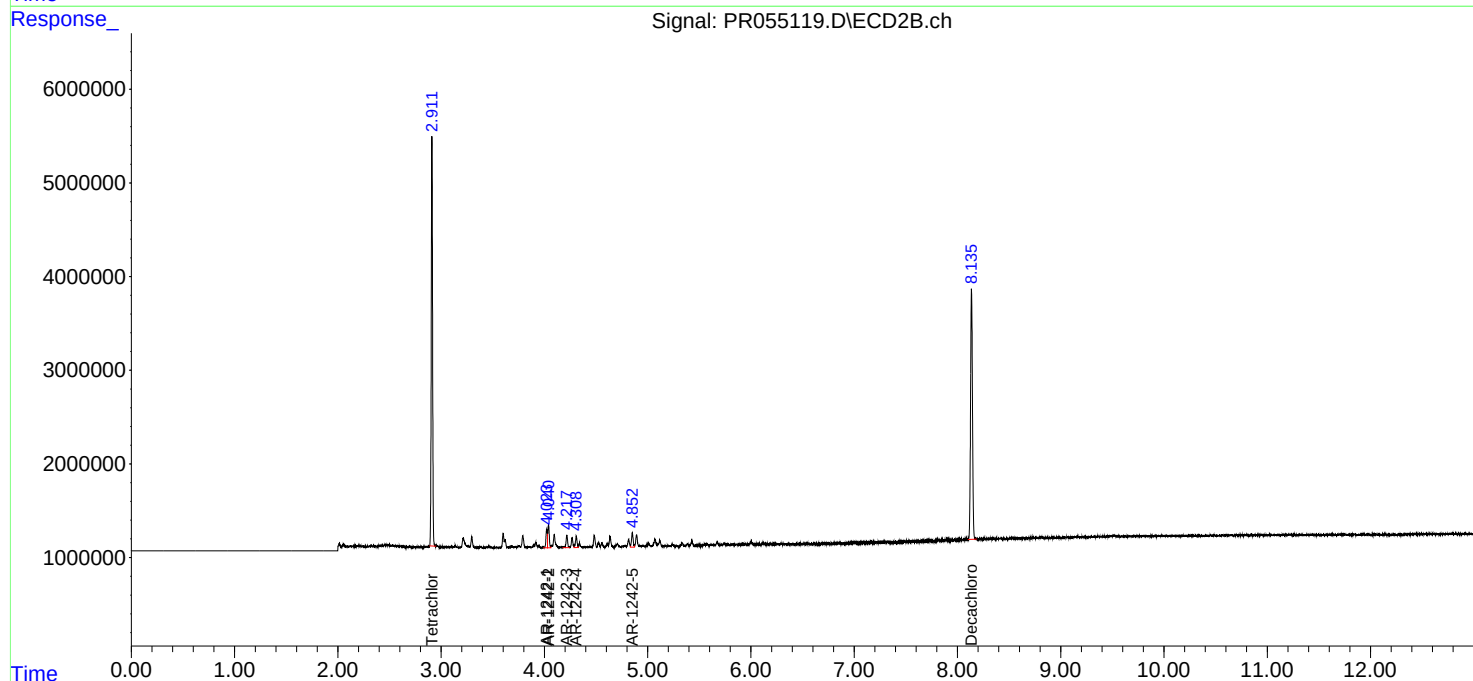
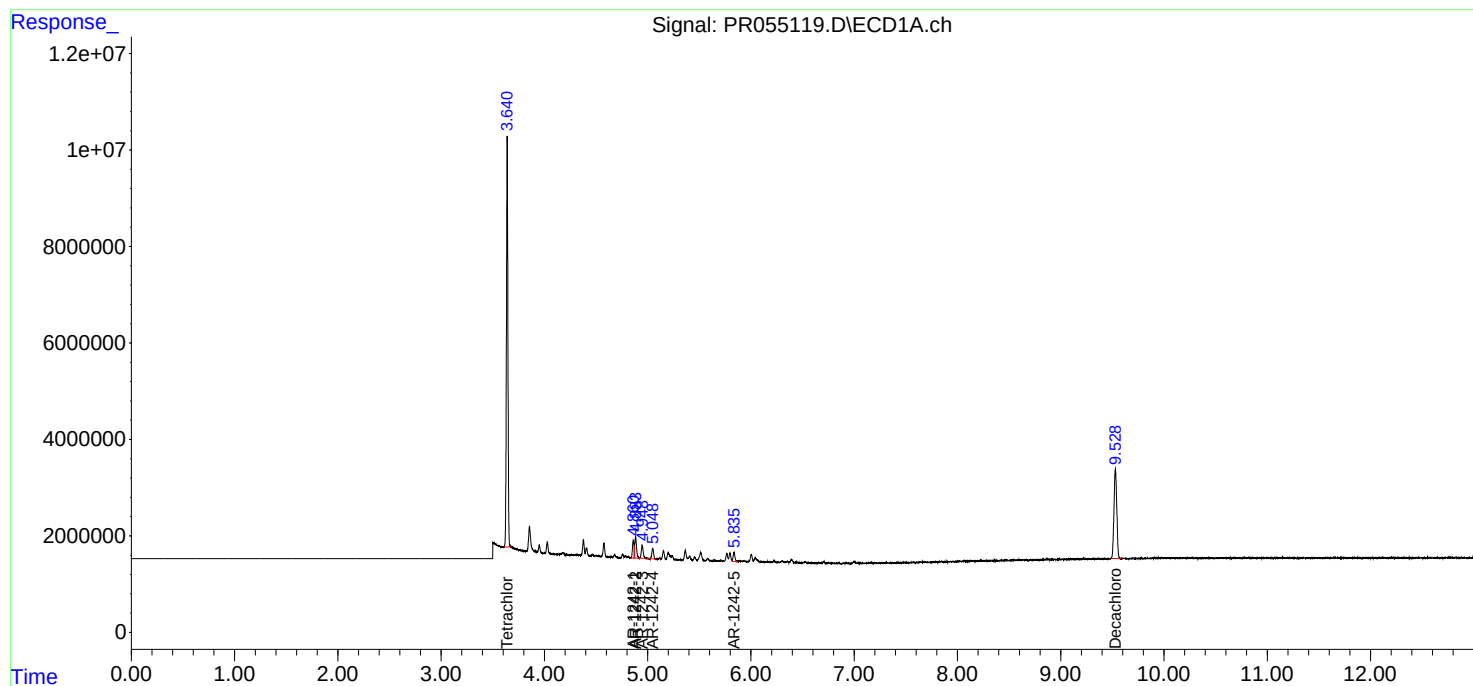
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

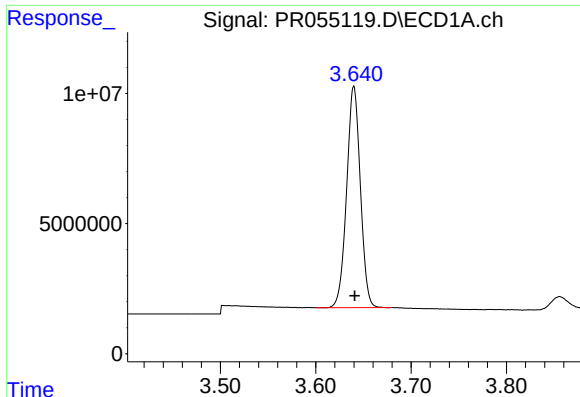
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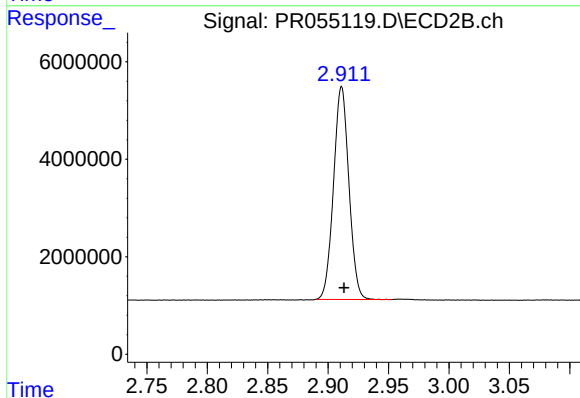




#1 Tetrachloro-m-xylene

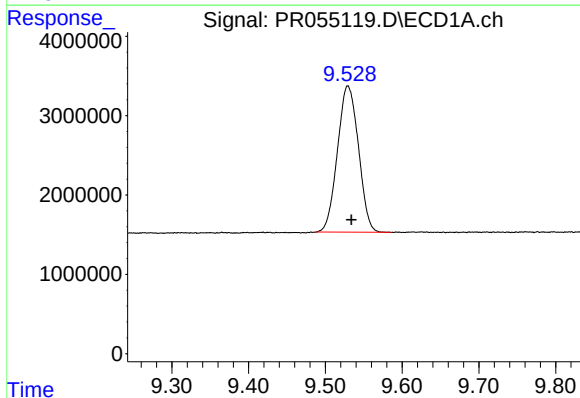
R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 85394453
Conc: 23.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



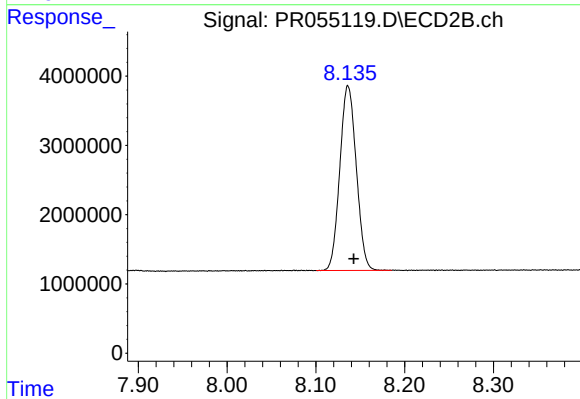
#1 Tetrachloro-m-xylene

R.T.: 2.911 min
Delta R.T.: -0.002 min
Response: 38673712
Conc: 23.17 ng/ml



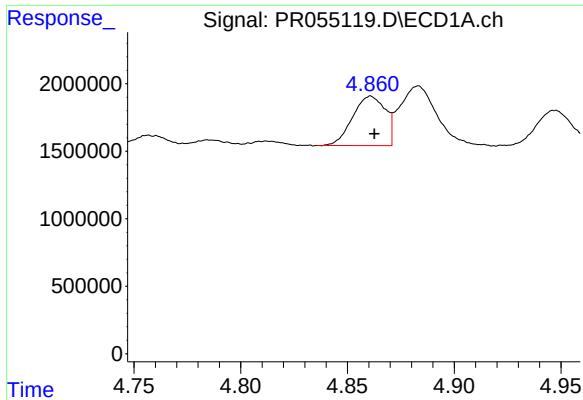
#2 Decachlorobiphenyl

R.T.: 9.529 min
Delta R.T.: -0.005 min
Response: 35051107
Conc: 24.31 ng/ml



#2 Decachlorobiphenyl

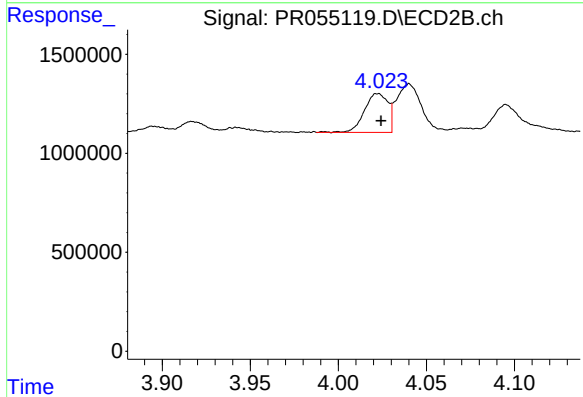
R.T.: 8.136 min
Delta R.T.: -0.007 min
Response: 34351851
Conc: 24.45 ng/ml



#16 AR-1242-1

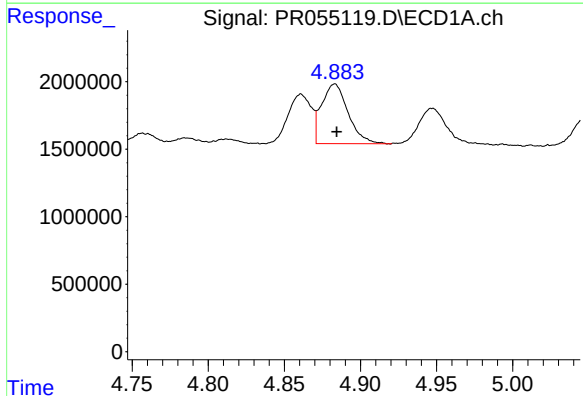
R.T.: 4.861 min
Delta R.T.: -0.002 min
Response: 3888630
Conc: 45.14 ng/ml

Instrument :
ECD_R
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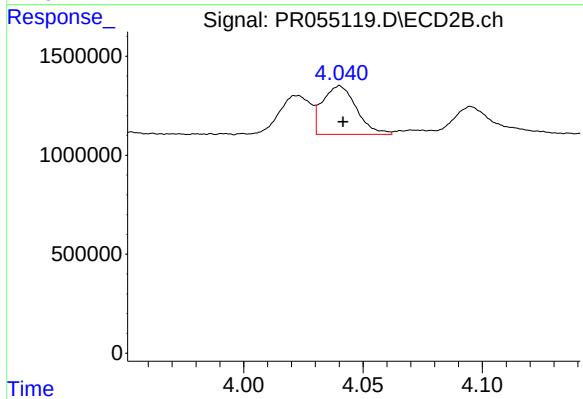
#16 AR-1242-1

R.T.: 4.022 min
Delta R.T.: -0.002 min
Response: 1822523
Conc: 38.04 ng/ml



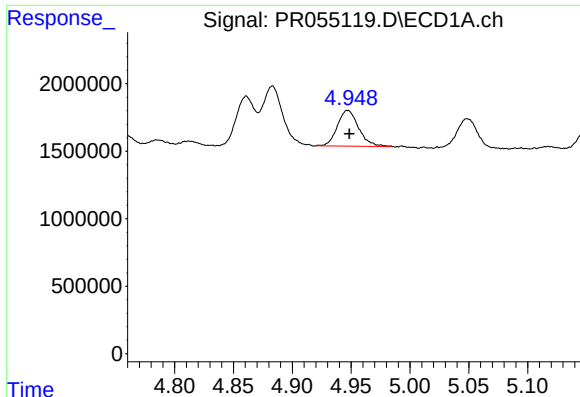
#17 AR-1242-2

R.T.: 4.883 min
Delta R.T.: -0.001 min
Response: 5363321
Conc: 44.20 ng/ml



#17 AR-1242-2

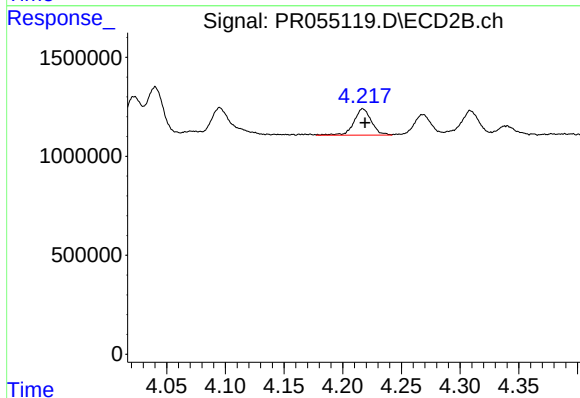
R.T.: 4.040 min
Delta R.T.: -0.001 min
Response: 2424422
Conc: 37.23 ng/ml



#18 AR-1242-3

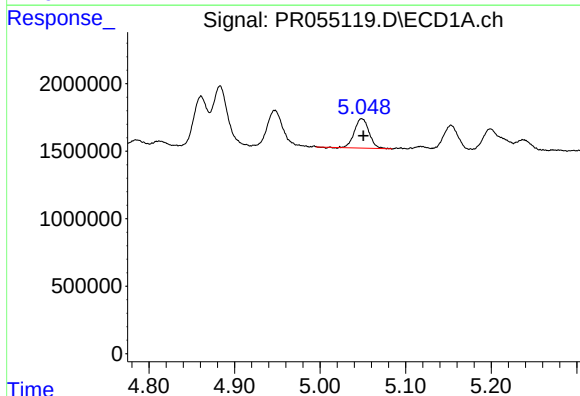
R.T.: 4.947 min
Delta R.T.: -0.001 min
Response: 3329850
Conc: 45.67 ng/ml

Instrument :
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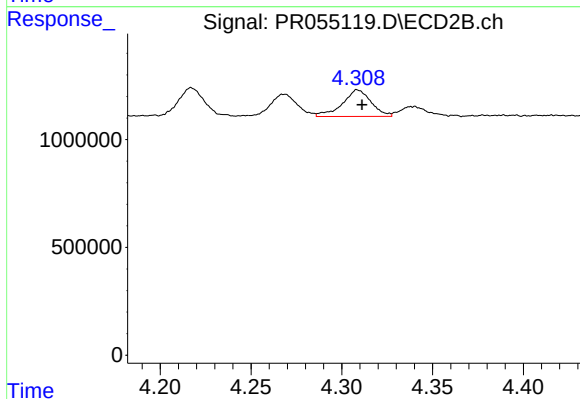
#18 AR-1242-3

R.T.: 4.217 min
Delta R.T.: -0.002 min
Response: 1390222
Conc: 39.31 ng/ml



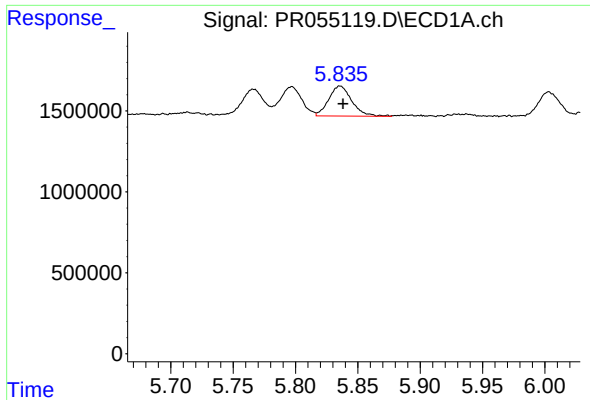
#19 AR-1242-4

R.T.: 5.049 min
Delta R.T.: -0.002 min
Response: 2608109
Conc: 44.05 ng/ml



#19 AR-1242-4

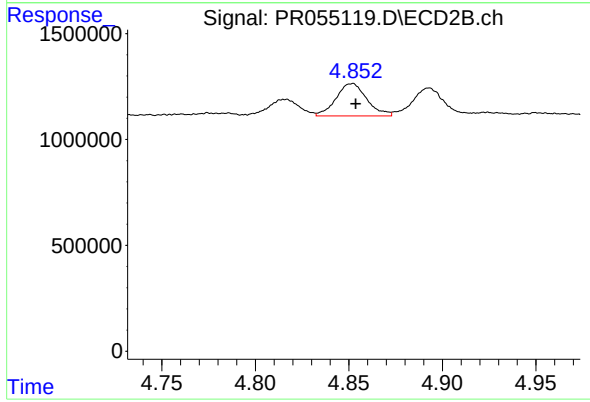
R.T.: 4.309 min
Delta R.T.: -0.002 min
Response: 1360687
Conc: 41.35 ng/ml



#20 AR-1242-5

R.T.: 5.836 min
Delta R.T.: -0.002 min
Response: 2388053
Conc: 45.60 ng/ml

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#20 AR-1242-5

R.T.: 4.852 min
Delta R.T.: -0.002 min
Response: 1749882
Conc: 40.48 ng/ml