

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
 Data File : PR052734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 10:59
 Operator : AJ\MA
 Sample : M4068-01
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 21:45:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 29 22:45:34 2021
 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...	4.688	3.856	57616502	44747125	17.479	16.388
2) SA Decachlor...	10.620	8.858	62735310	57970325	19.357	17.934
Target Compounds						
21) L5 AR-1248-1	5.872	4.932	2427229	1939889	34.056	33.870
22) L5 AR-1248-2	6.144	5.167	3904426	2765092	38.448	34.819
23) L5 AR-1248-3	6.354	5.210	4041999	2808722	35.873	33.318
24) L5 AR-1248-4	6.759	5.380	4574693	3325036	36.113	33.529
25) L5 AR-1248-5	6.799	5.769	4394321	3171419	36.013	32.461

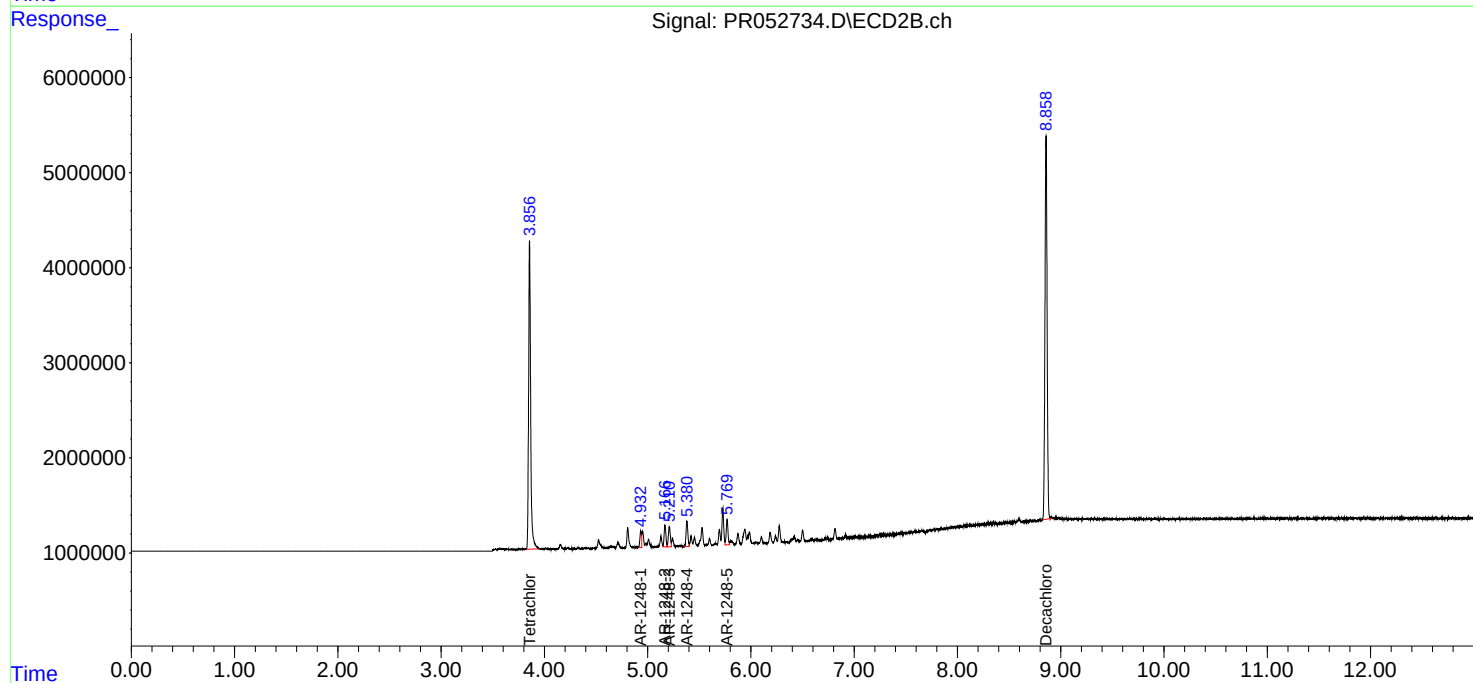
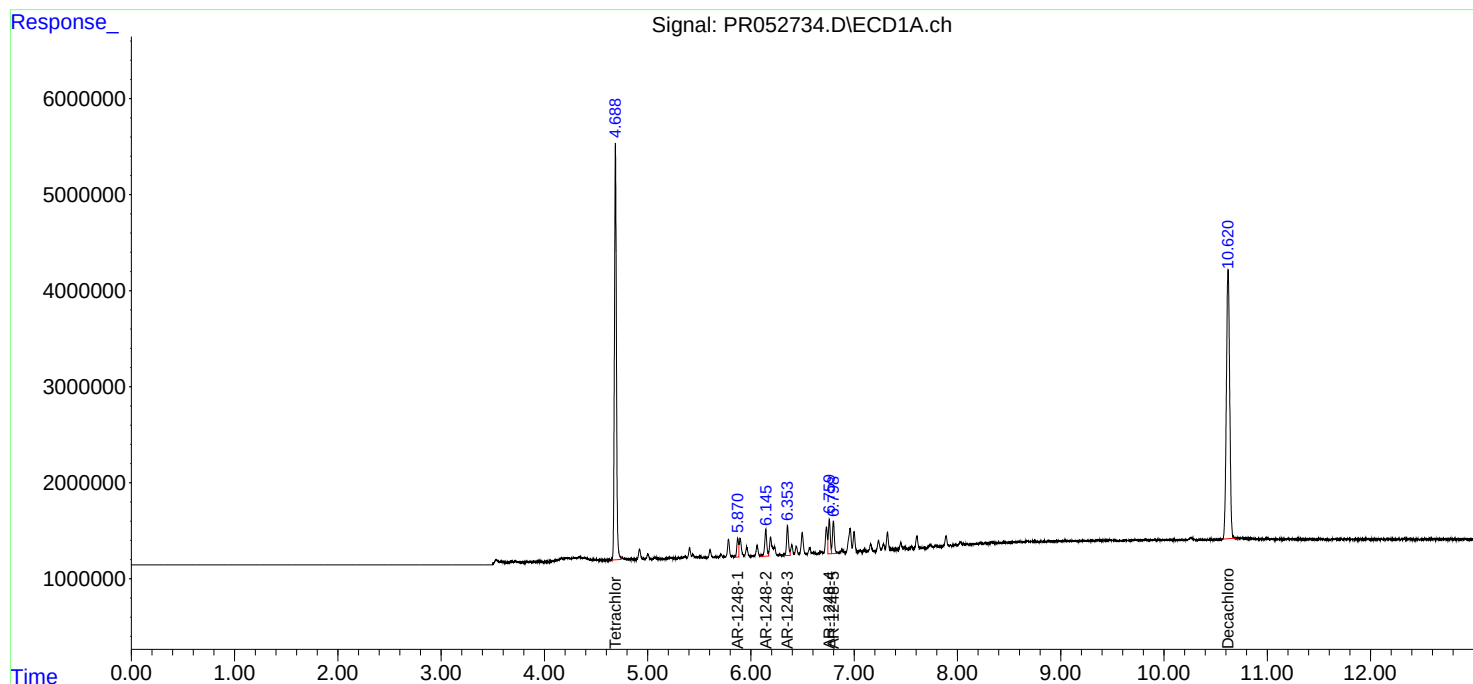
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

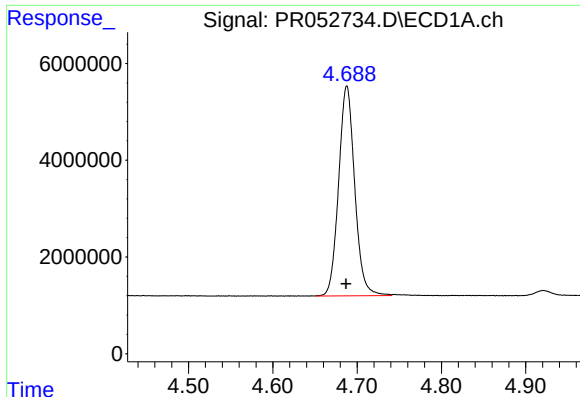
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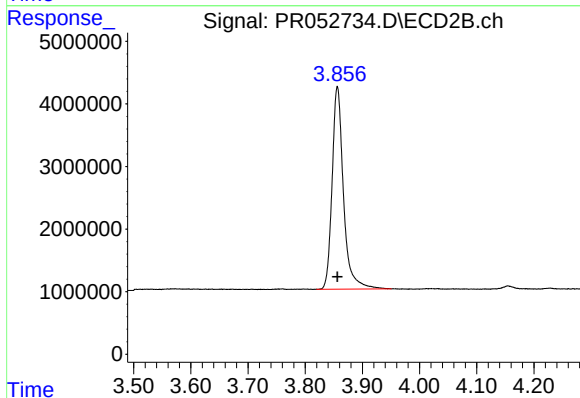




#1 Tetrachloro-m-xylene

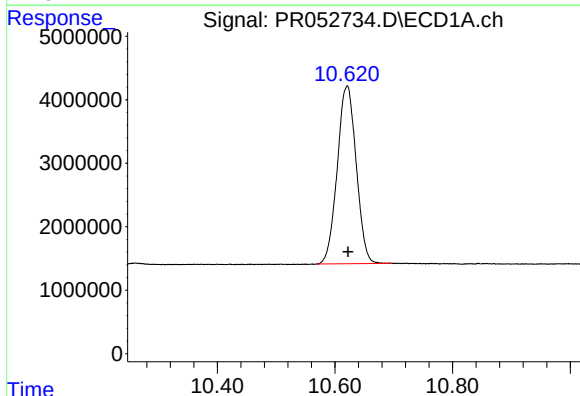
R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 57616502
Conc: 17.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2021



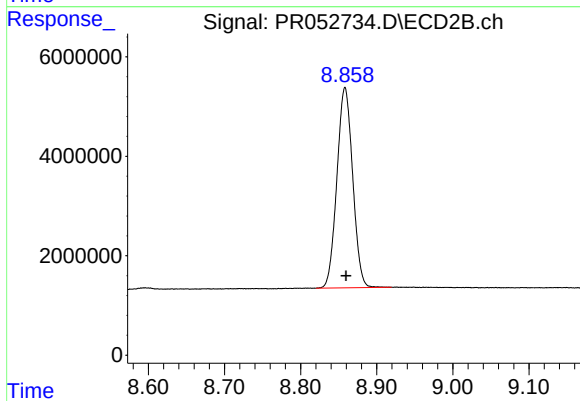
#1 Tetrachloro-m-xylene

R.T.: 3.856 min
Delta R.T.: 0.000 min
Response: 44747125
Conc: 16.39 ng/ml



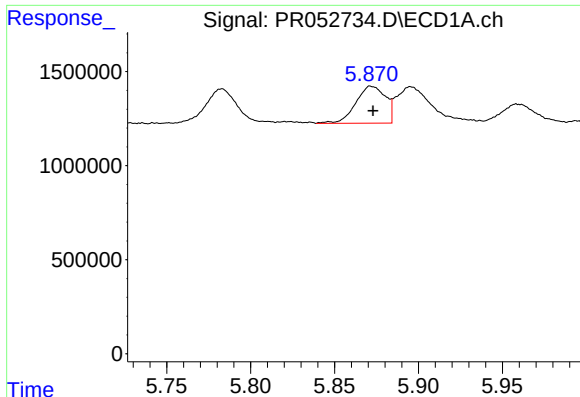
#2 Decachlorobiphenyl

R.T.: 10.620 min
Delta R.T.: -0.002 min
Response: 62735310
Conc: 19.36 ng/ml



#2 Decachlorobiphenyl

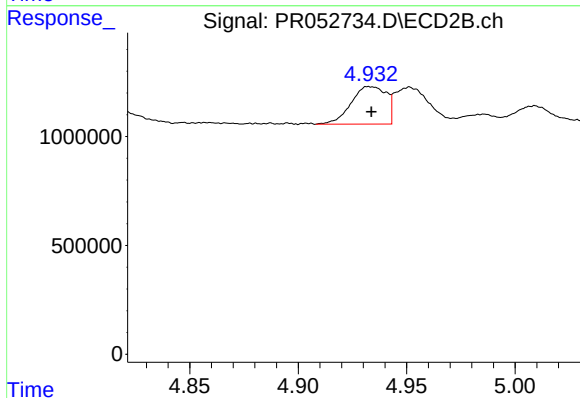
R.T.: 8.858 min
Delta R.T.: -0.002 min
Response: 57970325
Conc: 17.93 ng/ml



#21 AR-1248-1

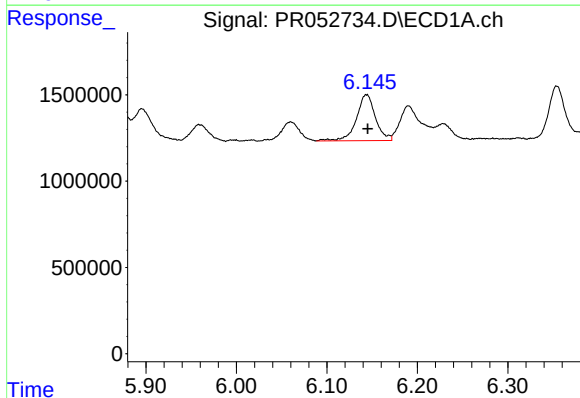
R.T.: 5.872 min
Delta R.T.: -0.001 min
Response: 2427229
Conc: 34.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
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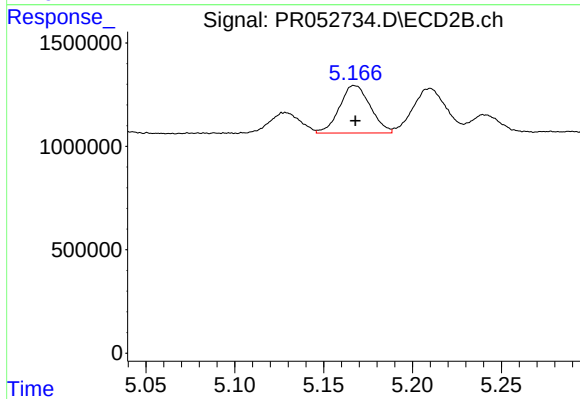
#21 AR-1248-1

R.T.: 4.932 min
Delta R.T.: -0.001 min
Response: 1939889
Conc: 33.87 ng/ml



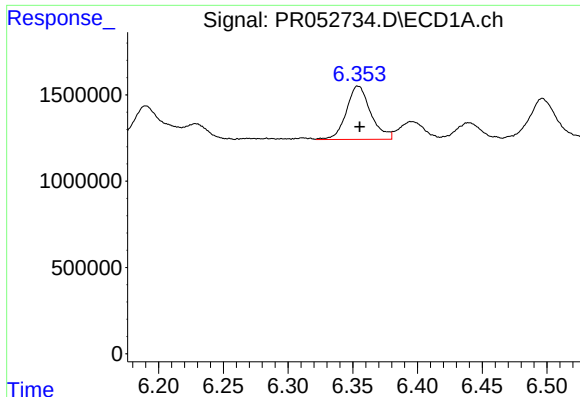
#22 AR-1248-2

R.T.: 6.144 min
Delta R.T.: -0.001 min
Response: 3904426
Conc: 38.45 ng/ml



#22 AR-1248-2

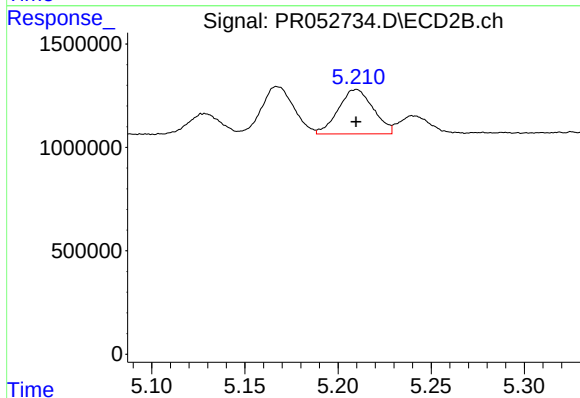
R.T.: 5.167 min
Delta R.T.: 0.000 min
Response: 2765092
Conc: 34.82 ng/ml



#23 AR-1248-3

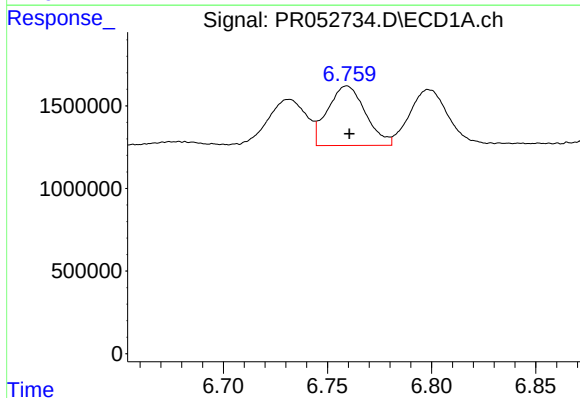
R.T.: 6.354 min
Delta R.T.: -0.001 min
Response: 4041999
Conc: 35.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
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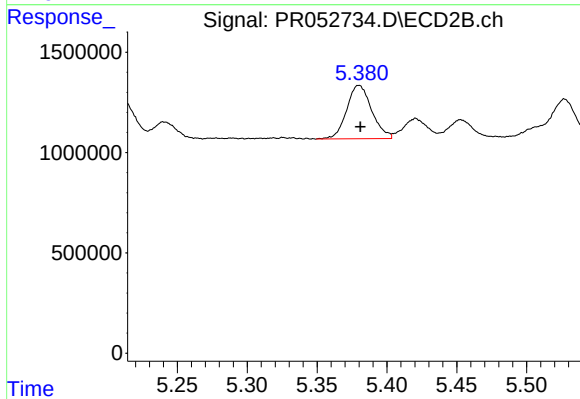
#23 AR-1248-3

R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 2808722
Conc: 33.32 ng/ml



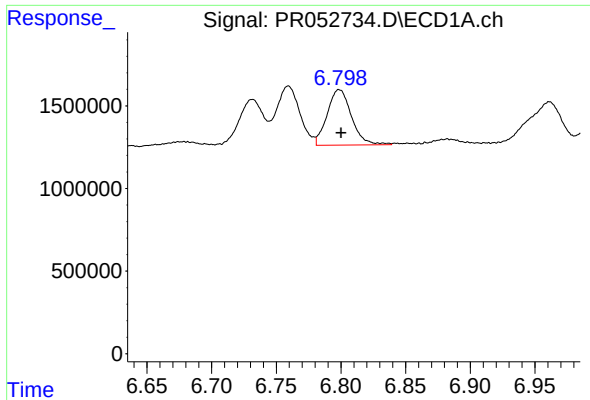
#24 AR-1248-4

R.T.: 6.759 min
Delta R.T.: -0.001 min
Response: 4574693
Conc: 36.11 ng/ml



#24 AR-1248-4

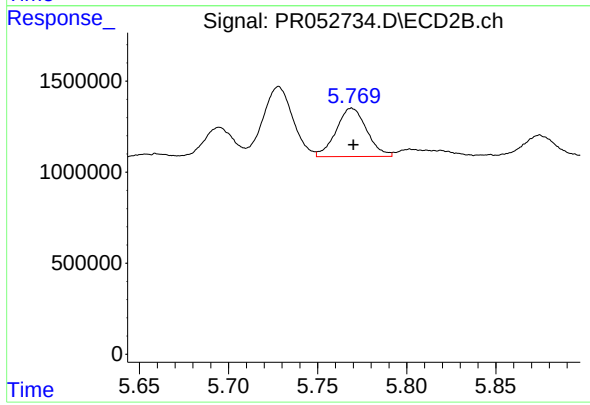
R.T.: 5.380 min
Delta R.T.: 0.000 min
Response: 3325036
Conc: 33.53 ng/ml



#25 AR-1248-5

R.T.: 6.799 min
Delta R.T.: -0.001 min
Response: 4394321
Conc: 36.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.769 min
Delta R.T.: -0.001 min
Response: 3171419
Conc: 32.46 ng/ml