

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052421\
 Data File : PR050573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2021 20:51
 Operator : DD\AJ
 Sample : M2262-07
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-SOIL-01-QT2-202

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 00:30:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 22 08:50:48 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...	4.631	3.813	76230134	108.0E6	18.194	18.291
2) SA Decachlor...	10.499	8.838	125.3E6	135.0E6	18.531	17.924
Target Compounds						
26) L6 AR-1254-1	6.668	5.700	11027244	15518676	42.099	41.310
27) L6 AR-1254-2	6.886	5.846	17697084	14276106	42.519	42.498
28) L6 AR-1254-3	7.255	6.248	18427735	22900450	40.446	39.109
29) L6 AR-1254-4	7.542	6.475	14298031	14526793	40.937	38.772
30) L6 AR-1254-5	7.962	6.892	15119860	21484727	38.908	38.825

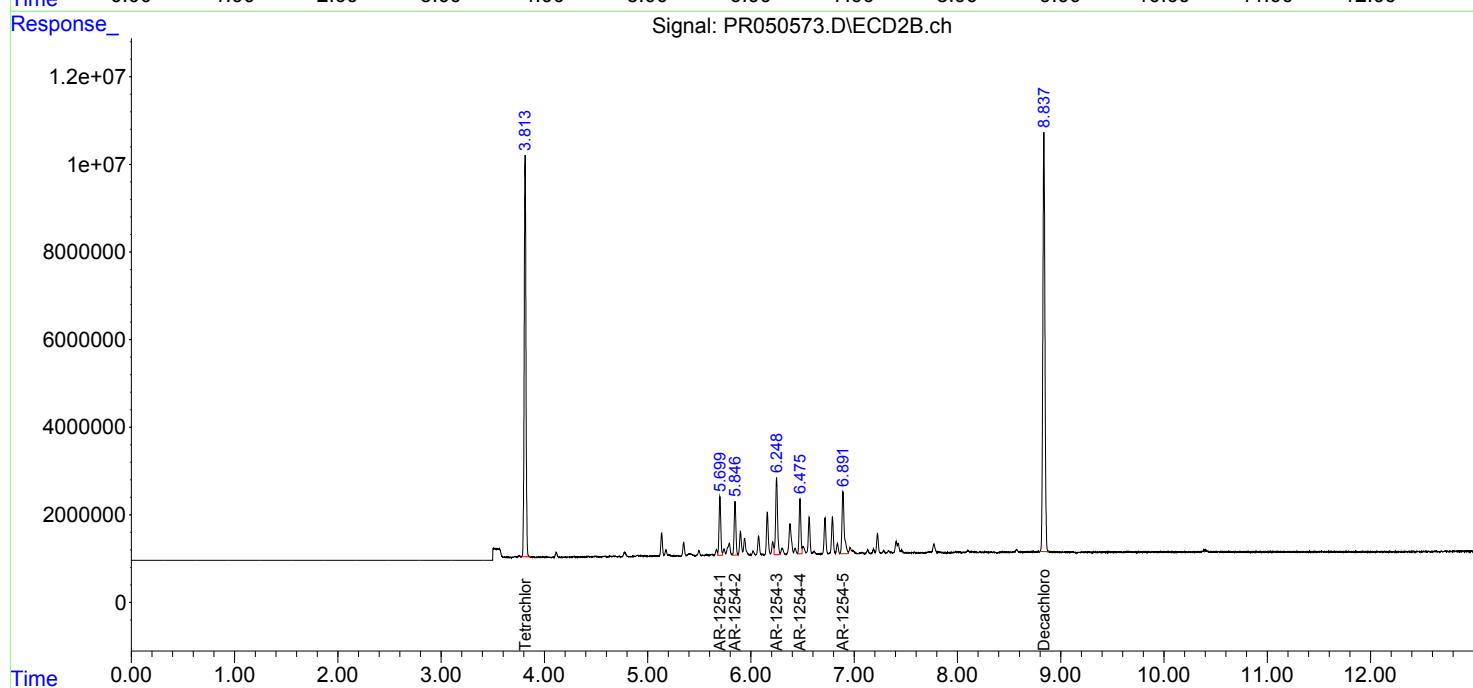
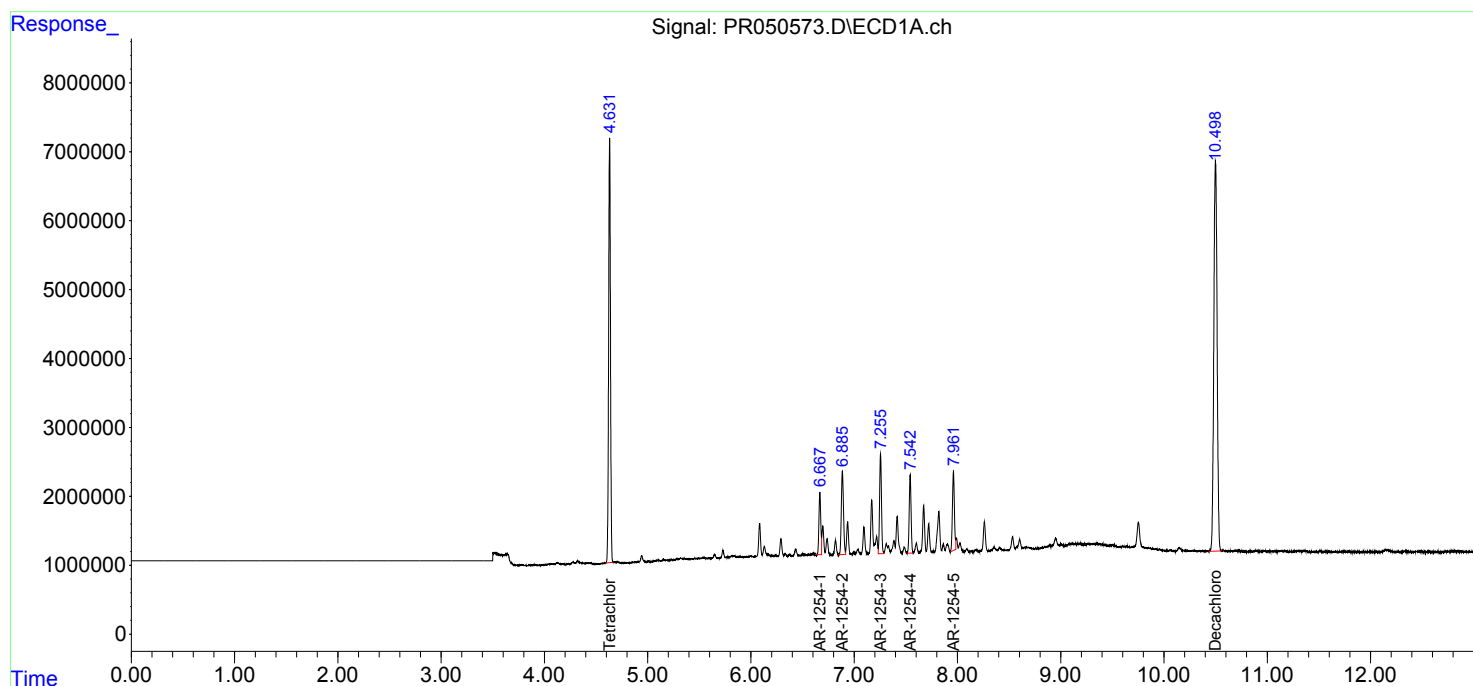
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

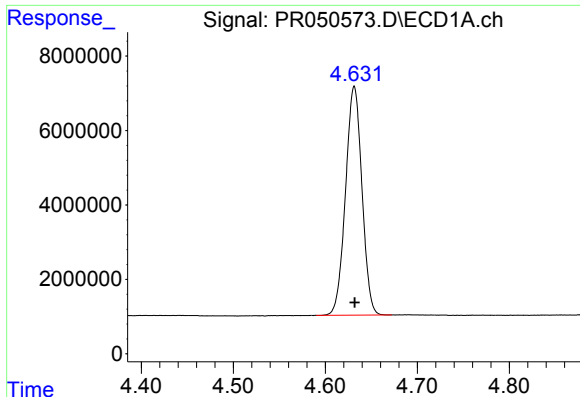
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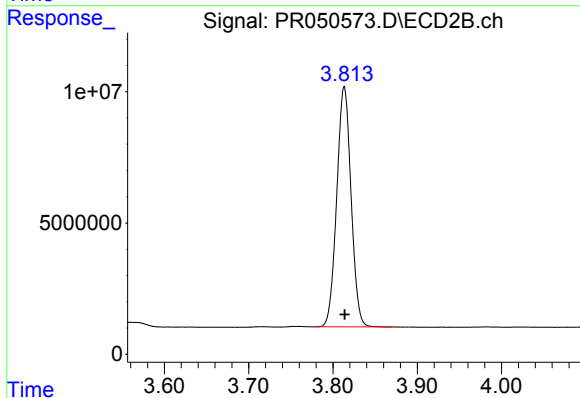




#1 Tetrachloro-m-xylene

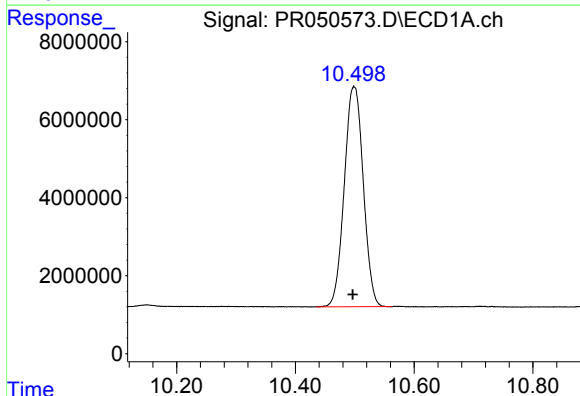
R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 76230134
Conc: 18.19 ng/ml

Instrument :
ECD_R
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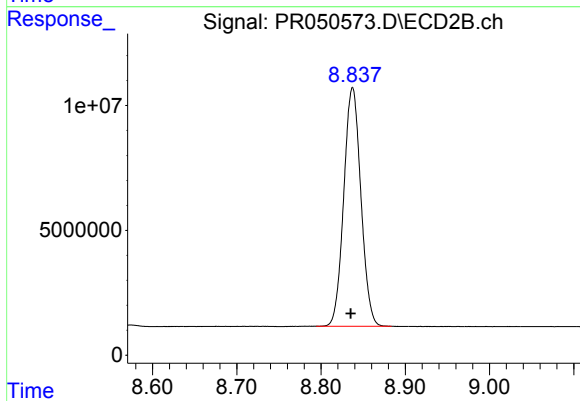
#1 Tetrachloro-m-xylene

R.T.: 3.813 min
Delta R.T.: 0.000 min
Response: 108008695
Conc: 18.29 ng/ml



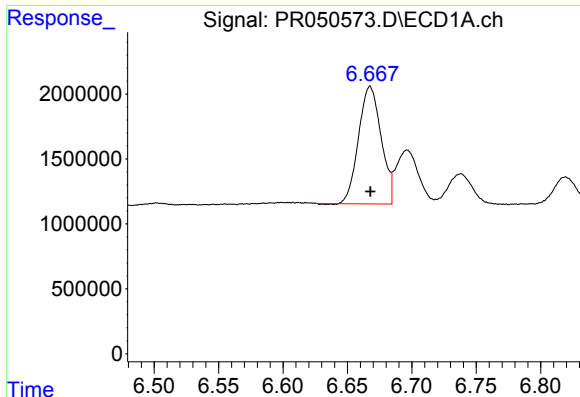
#2 Decachlorobiphenyl

R.T.: 10.499 min
Delta R.T.: 0.002 min
Response: 125287477
Conc: 18.53 ng/ml



#2 Decachlorobiphenyl

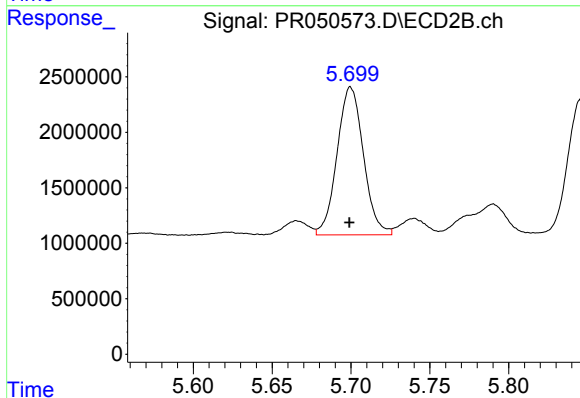
R.T.: 8.838 min
Delta R.T.: 0.002 min
Response: 135003657
Conc: 17.92 ng/ml



#26 AR-1254-1

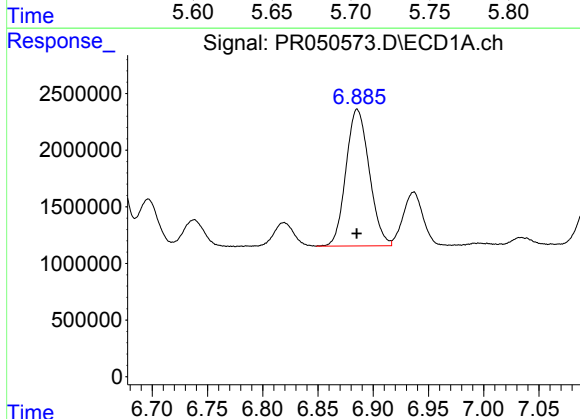
R.T.: 6.668 min
Delta R.T.: 0.000 min
Response: 11027244
Conc: 42.10 ng/ml

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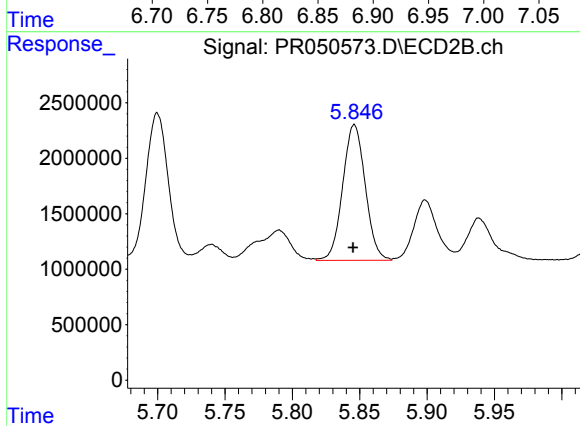
#26 AR-1254-1

R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 15518676
Conc: 41.31 ng/ml



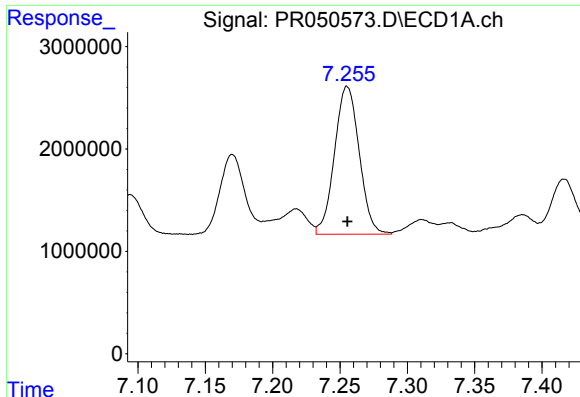
#27 AR-1254-2

R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 17697084
Conc: 42.52 ng/ml



#27 AR-1254-2

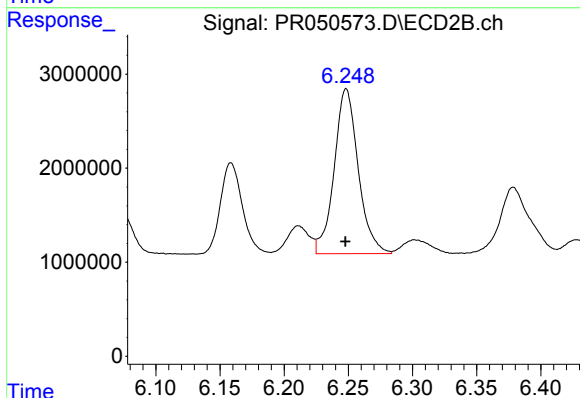
R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 14276106
Conc: 42.50 ng/ml



#28 AR-1254-3

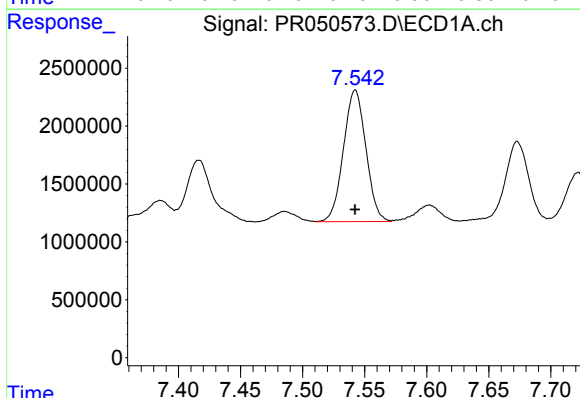
R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 18427735
Conc: 40.45 ng/ml

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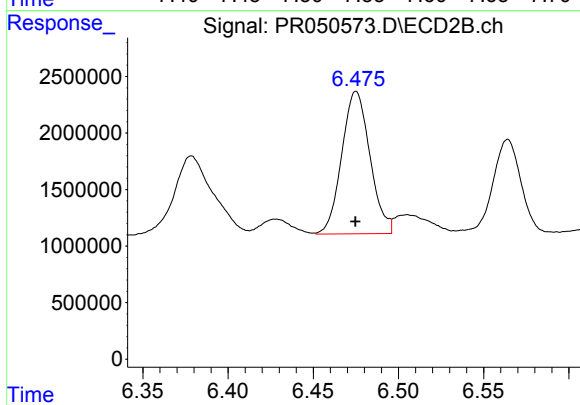
#28 AR-1254-3

R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 22900450
Conc: 39.11 ng/ml



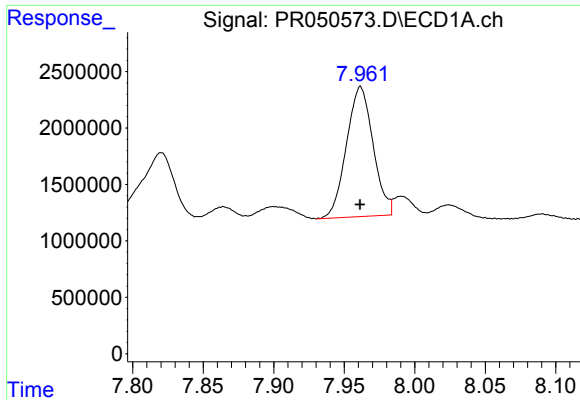
#29 AR-1254-4

R.T.: 7.542 min
Delta R.T.: 0.000 min
Response: 14298031
Conc: 40.94 ng/ml



#29 AR-1254-4

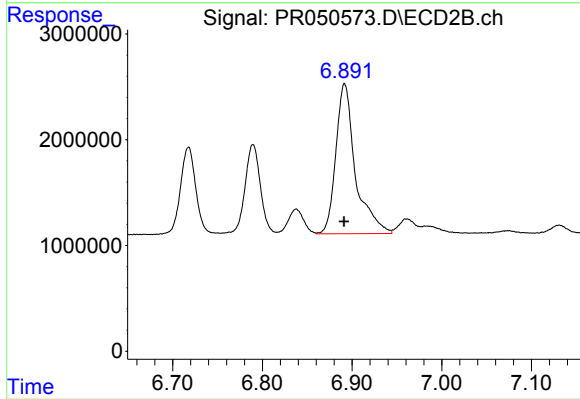
R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 14526793
Conc: 38.77 ng/ml



#30 AR-1254-5

R.T.: 7.962 min
Delta R.T.: 0.000 min
Response: 15119860
Conc: 38.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.892 min
Delta R.T.: 0.000 min
Response: 21484727
Conc: 38.82 ng/ml