

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102422\
 Data File : PR057627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 01:24
 Operator : AJ\MA
 Sample : N4955-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 03:55:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 24 18:17:24 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...	3.691	2.925	46132609	41646269	21.963	20.698
2) SA Decachlor...	9.629	8.180	49854887	51656073	22.549	21.879
Target Compounds						
26) L6 AR-1254-1	5.833	4.874	4577310	3537674	41.967	36.576
27) L6 AR-1254-2	6.071	5.034	7181075	3076046	39.871	36.475
28) L6 AR-1254-3	6.463	5.455	8290961	5110299	41.221	34.675
29) L6 AR-1254-4	6.776	5.701	5508872	3357971	35.536	35.505
30) L6 AR-1254-5	7.231	6.146	6045437	4857360	35.780	34.514

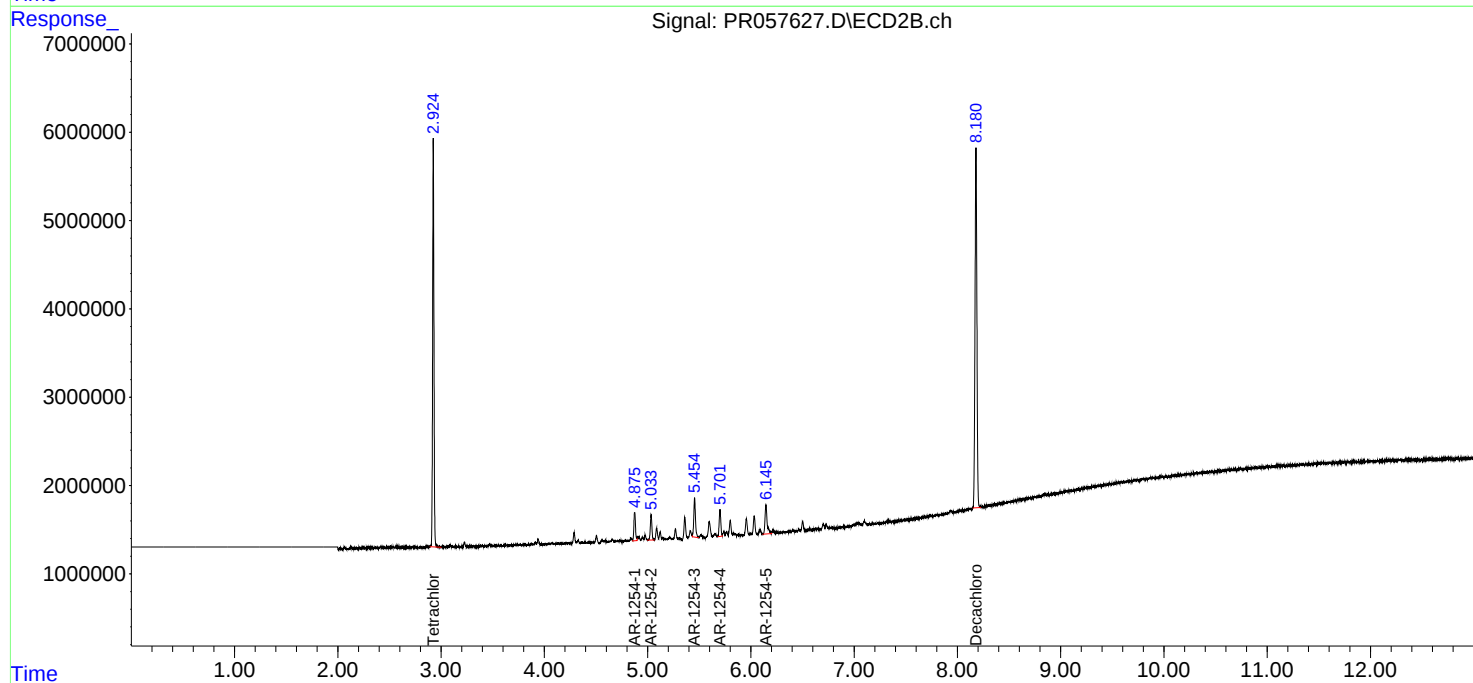
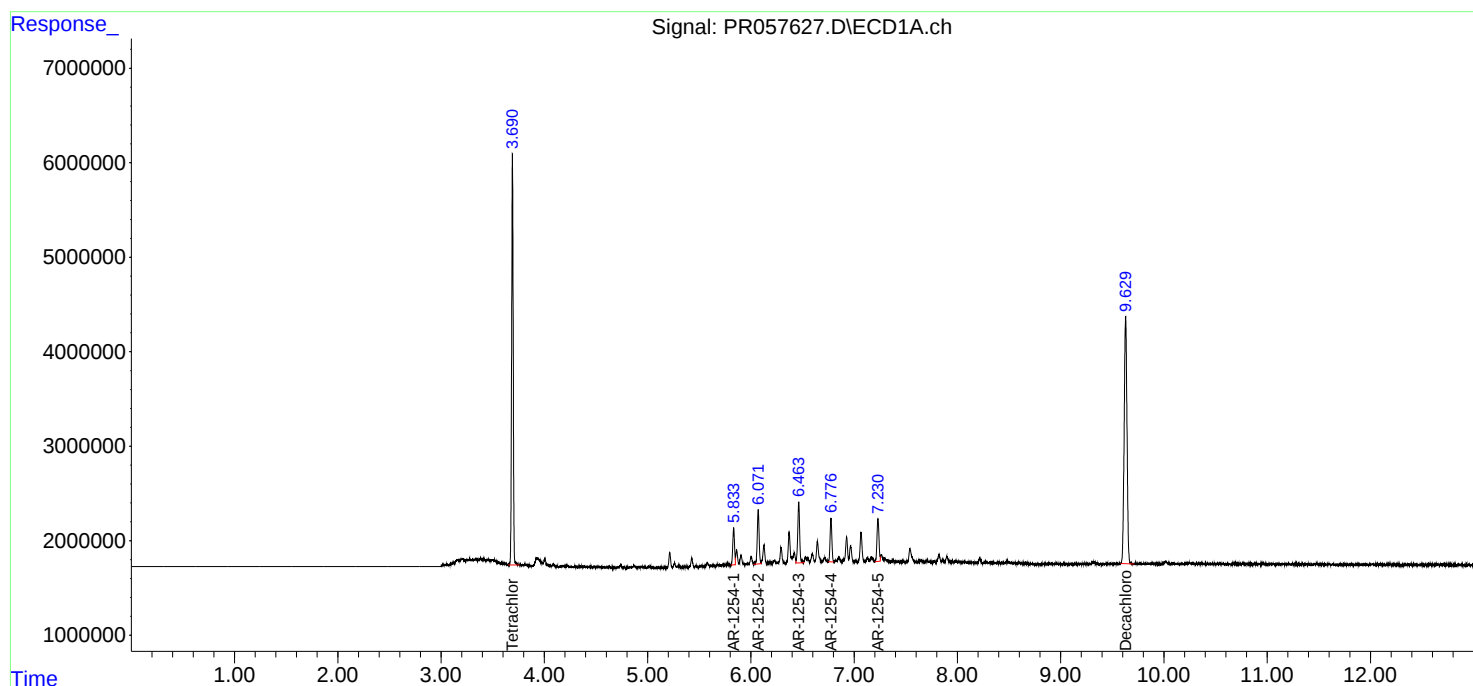
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

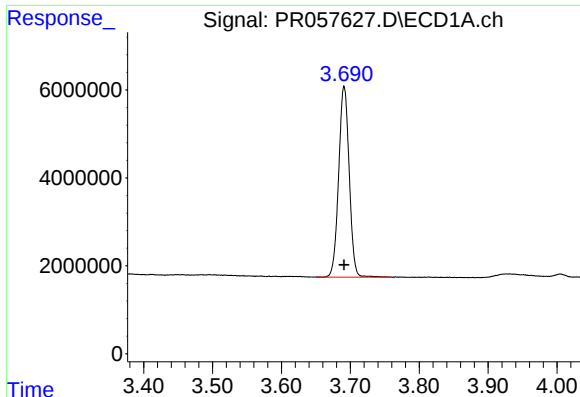
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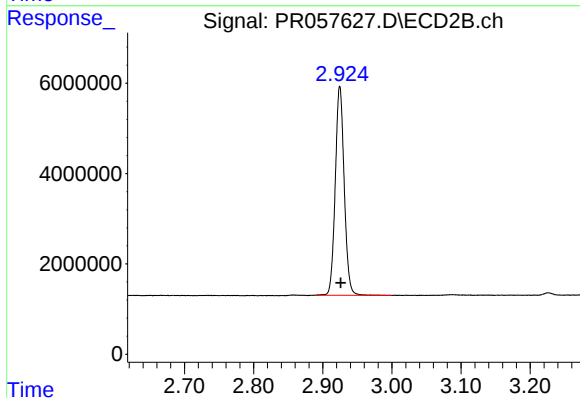




#1 Tetrachloro-m-xylene

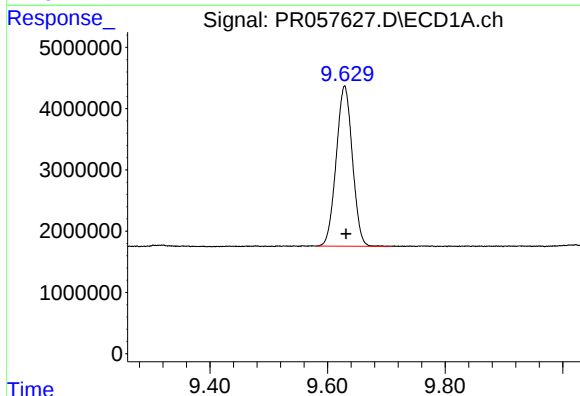
R.T.: 3.691 min
Delta R.T.: 0.000 min
Response: 46132609
Conc: 21.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



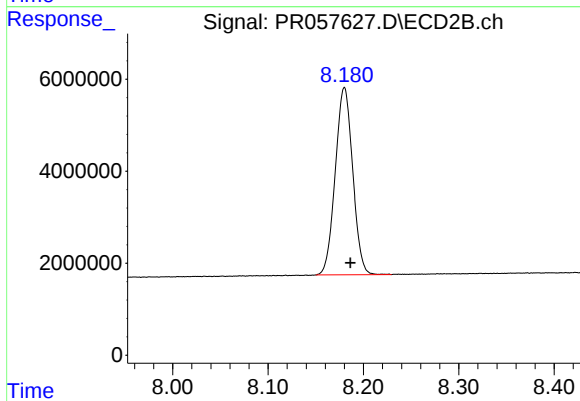
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: -0.001 min
Response: 41646269
Conc: 20.70 ng/ml



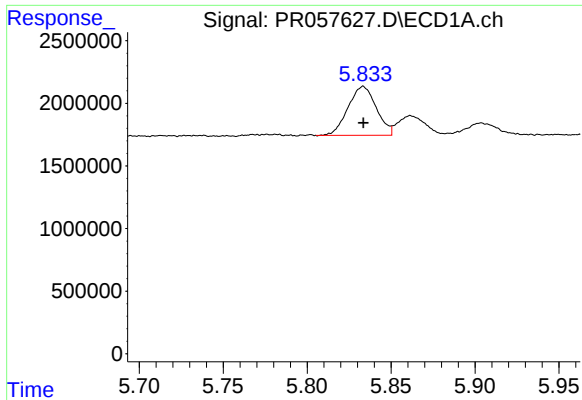
#2 Decachlorobiphenyl

R.T.: 9.629 min
Delta R.T.: -0.002 min
Response: 49854887
Conc: 22.55 ng/ml



#2 Decachlorobiphenyl

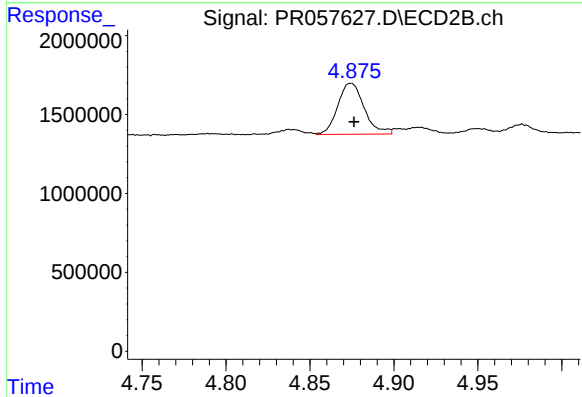
R.T.: 8.180 min
Delta R.T.: -0.006 min
Response: 51656073
Conc: 21.88 ng/ml



#26 AR-1254-1

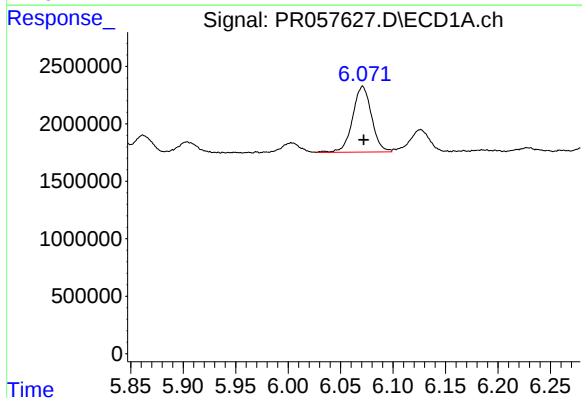
R.T.: 5.833 min
Delta R.T.: 0.000 min
Response: 4577310
Conc: 41.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
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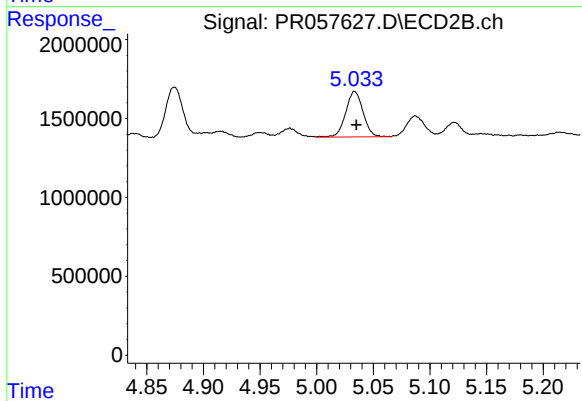
#26 AR-1254-1

R.T.: 4.874 min
Delta R.T.: -0.002 min
Response: 3537674
Conc: 36.58 ng/ml



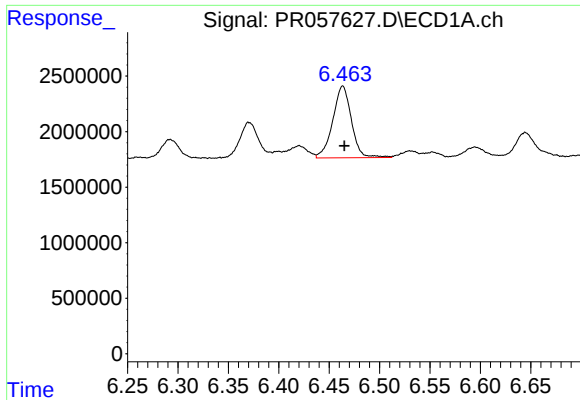
#27 AR-1254-2

R.T.: 6.071 min
Delta R.T.: -0.001 min
Response: 7181075
Conc: 39.87 ng/ml



#27 AR-1254-2

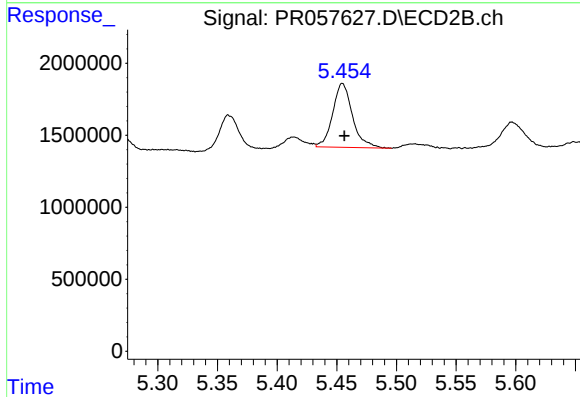
R.T.: 5.034 min
Delta R.T.: -0.001 min
Response: 3076046
Conc: 36.48 ng/ml



#28 AR-1254-3

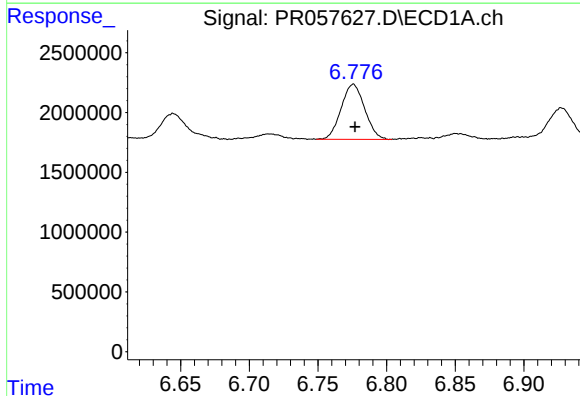
R.T.: 6.463 min
Delta R.T.: -0.002 min
Response: 8290961
Conc: 41.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
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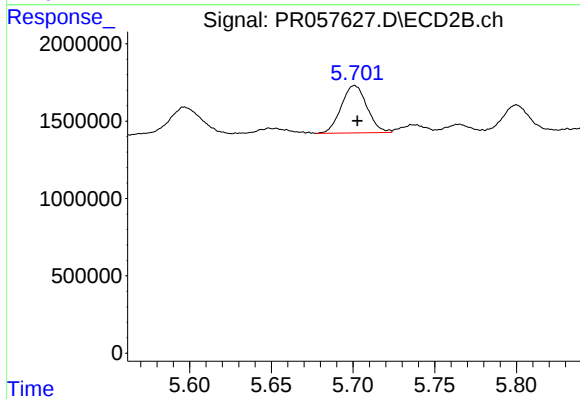
#28 AR-1254-3

R.T.: 5.455 min
Delta R.T.: -0.002 min
Response: 5110299
Conc: 34.68 ng/ml



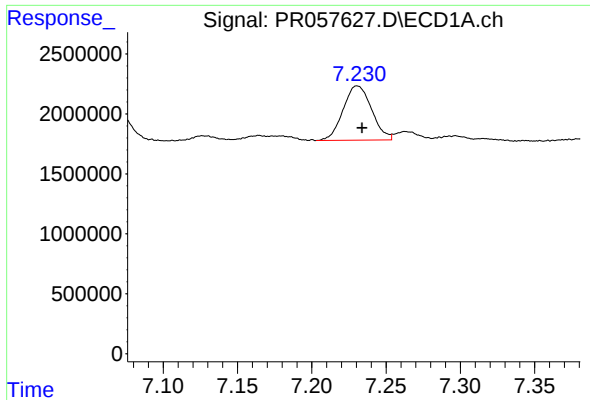
#29 AR-1254-4

R.T.: 6.776 min
Delta R.T.: -0.001 min
Response: 5508872
Conc: 35.54 ng/ml



#29 AR-1254-4

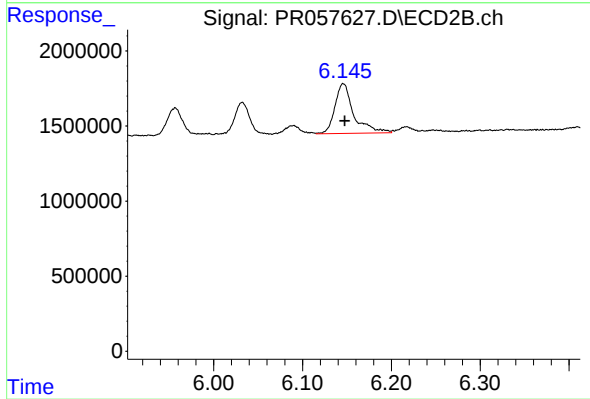
R.T.: 5.701 min
Delta R.T.: -0.002 min
Response: 3357971
Conc: 35.50 ng/ml



#30 AR-1254-5

R.T.: 7.231 min
Delta R.T.: -0.003 min
Response: 6045437
Conc: 35.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



#30 AR-1254-5

R.T.: 6.146 min
Delta R.T.: -0.002 min
Response: 4857360
Conc: 34.51 ng/ml