

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
 Data File : PR068743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 21:21
 Operator : AJ\MA
 Sample : P4368-02
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 01:45:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 13:42:17 2024
 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...	3.648	2.979	15485775	97823824	16.516	17.582
2) SA Decachlor...	9.540	8.269	9966598	72665698	17.273	17.034
Target Compounds						
16) L4 AR-1242-1	4.871	4.103	1116850	6951492	48.155	48.104
17) L4 AR-1242-2	4.893	4.121	1748526	9717911	48.687	47.646
18) L4 AR-1242-3	4.956	4.302	1188254	5085193	50.777	47.156
19) L4 AR-1242-4	5.058	4.396	862570	5099085	47.861	49.547
20) L4 AR-1242-5	5.845	4.945	875827	5718281	46.875	46.612

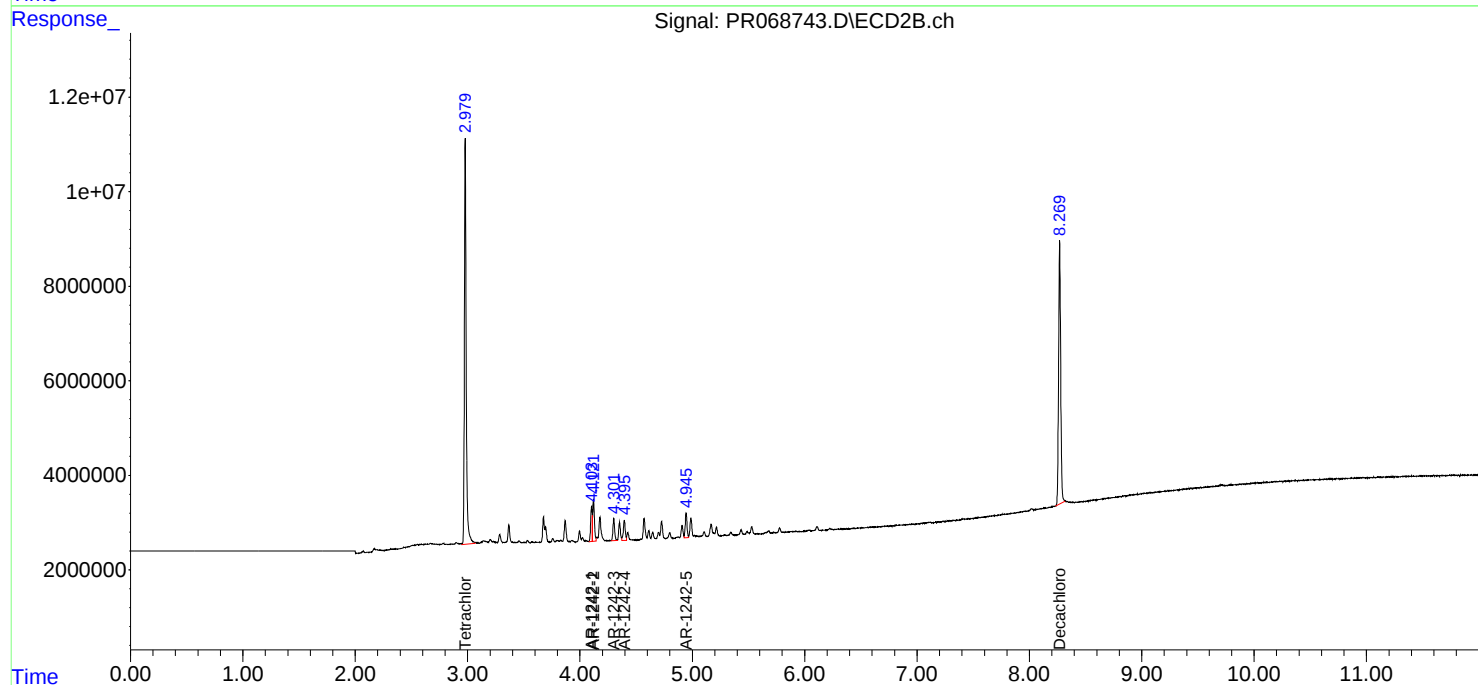
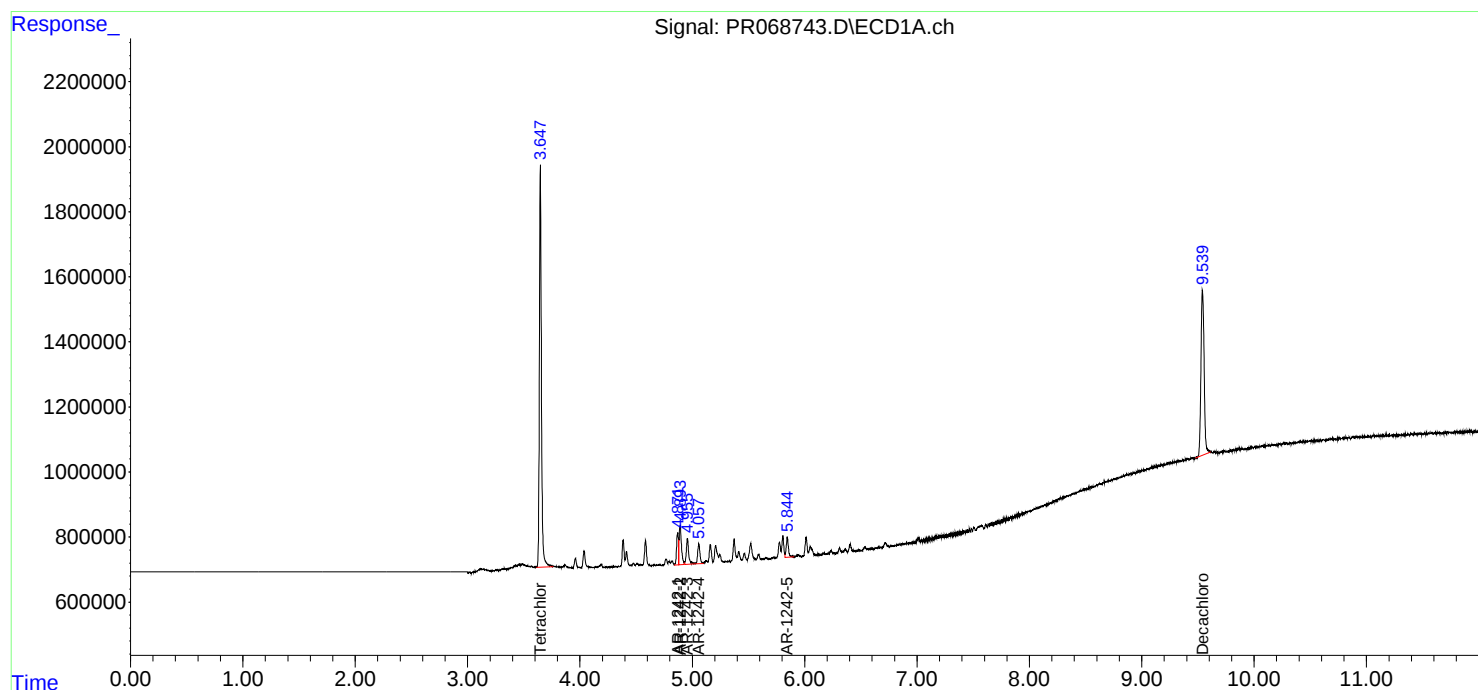
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

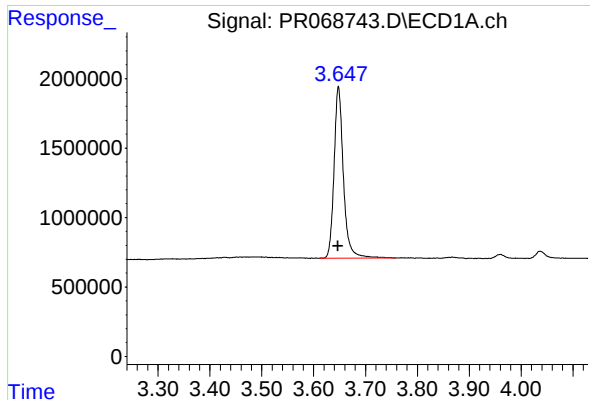
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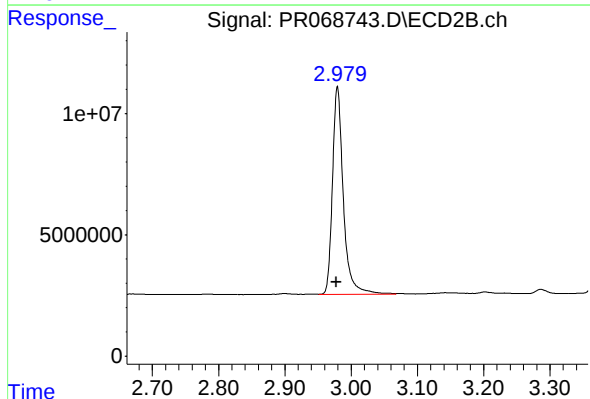




#1 Tetrachloro-m-xylene

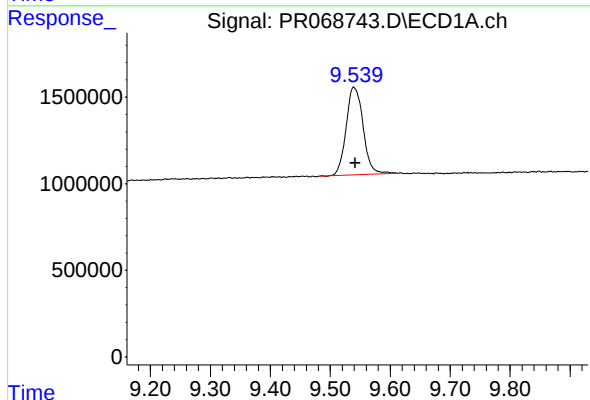
R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 15485775
Conc: 16.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2024



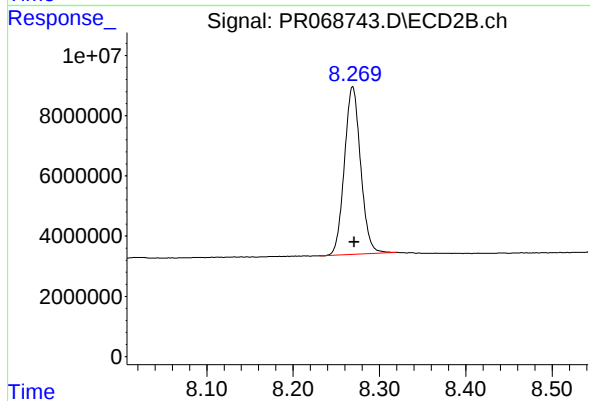
#1 Tetrachloro-m-xylene

R.T.: 2.979 min
Delta R.T.: 0.002 min
Response: 97823824
Conc: 17.58 ng/ml



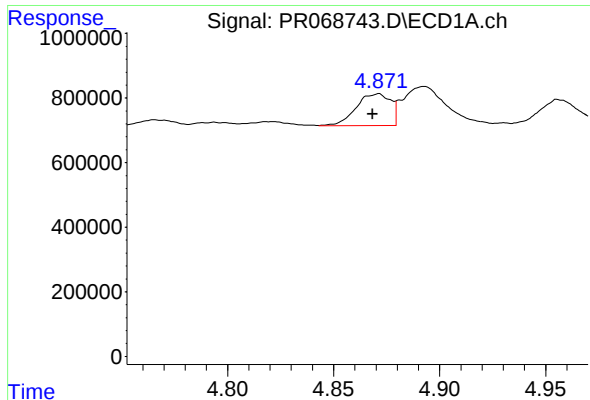
#2 Decachlorobiphenyl

R.T.: 9.540 min
Delta R.T.: -0.002 min
Response: 9966598
Conc: 17.27 ng/ml



#2 Decachlorobiphenyl

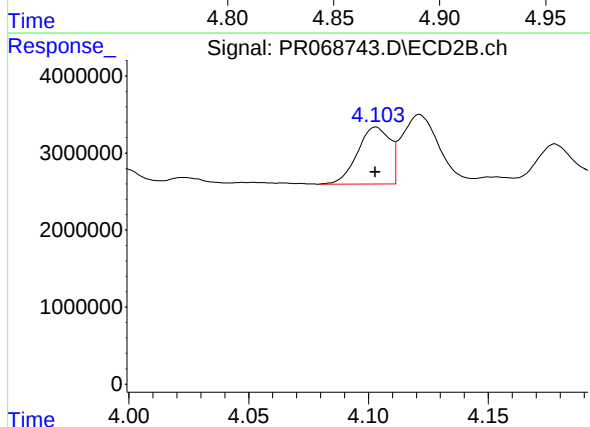
R.T.: 8.269 min
Delta R.T.: -0.002 min
Response: 72665698
Conc: 17.03 ng/ml



#16 AR-1242-1

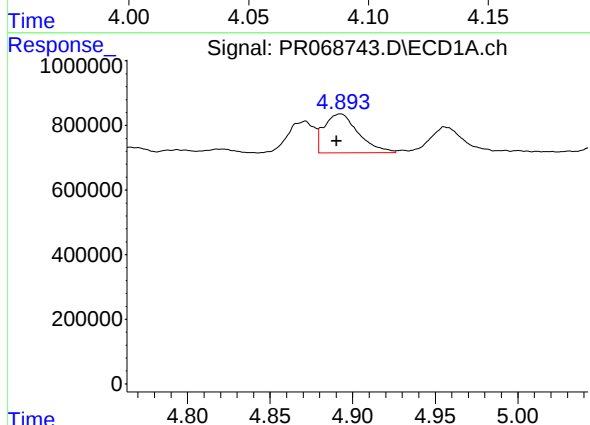
R.T.: 4.871 min
Delta R.T.: 0.003 min
Response: 1116850
Conc: 48.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
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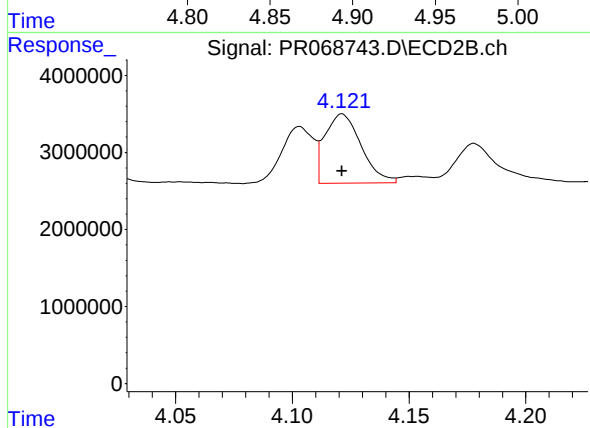
#16 AR-1242-1

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 6951492
Conc: 48.10 ng/ml



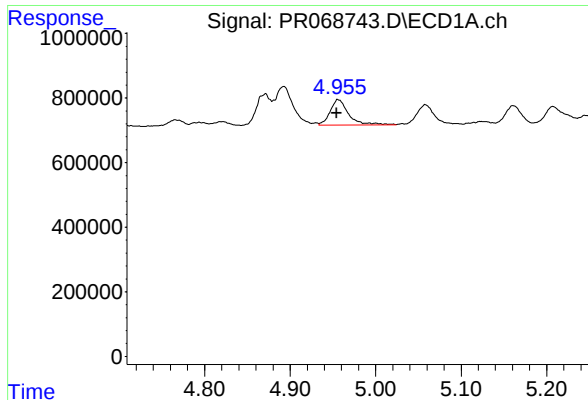
#17 AR-1242-2

R.T.: 4.893 min
Delta R.T.: 0.002 min
Response: 1748526
Conc: 48.69 ng/ml



#17 AR-1242-2

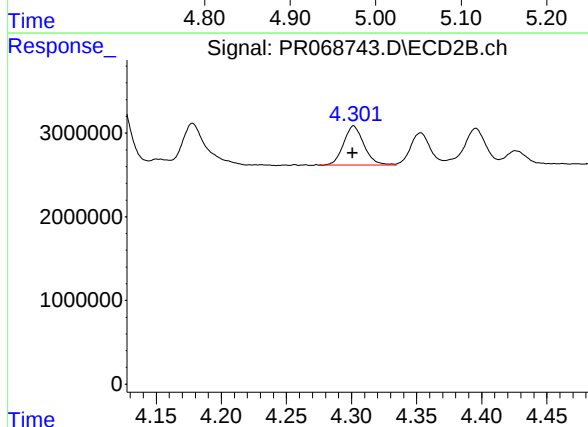
R.T.: 4.121 min
Delta R.T.: 0.000 min
Response: 9717911
Conc: 47.65 ng/ml



#18 AR-1242-3

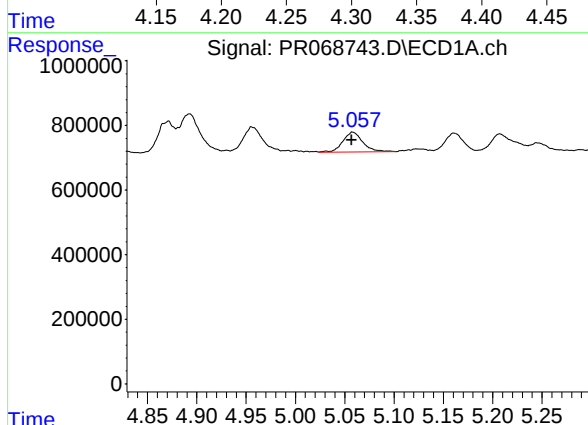
R.T.: 4.956 min
Delta R.T.: 0.002 min
Response: 1188254
Conc: 50.78 ng/ml

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ECD_R
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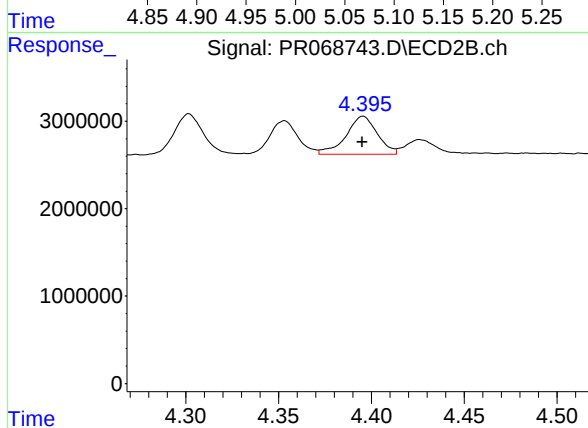
#18 AR-1242-3

R.T.: 4.302 min
Delta R.T.: 0.000 min
Response: 5085193
Conc: 47.16 ng/ml



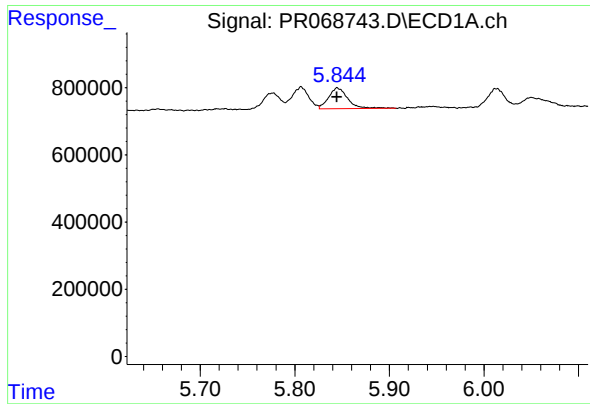
#19 AR-1242-4

R.T.: 5.058 min
Delta R.T.: 0.001 min
Response: 862570
Conc: 47.86 ng/ml



#19 AR-1242-4

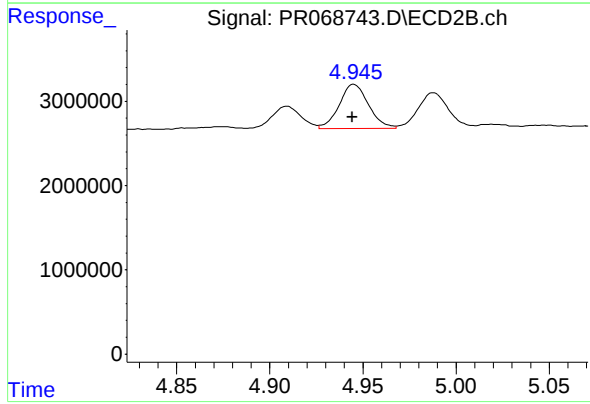
R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 5099085
Conc: 49.55 ng/ml



#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 875827
Conc: 46.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2024



#20 AR-1242-5

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 5718281
Conc: 46.61 ng/ml