

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
 Data File : PR060764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 04:32
 Operator : AJ\MA
 Sample : 02213-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:11:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 15:47:54 2023
 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...	3.687	2.900	65351976	84811194	21.406	19.928
2) SA Decachlor...	9.657	8.125	65202213	90753971	22.985	20.876
Target Compounds						
21) L5 AR-1248-1	4.922	4.009	4017069	4354849	60.449	50.646
22) L5 AR-1248-2	5.217	4.255	5656279	6337400	63.703	52.706
23) L5 AR-1248-3	5.431	4.296	6355972	6479591	60.371	53.155
24) L5 AR-1248-4	5.867	4.470	6995297	7801979	58.183	51.688
25) L5 AR-1248-5	5.906	4.879	6995195	7979314	59.091	51.914

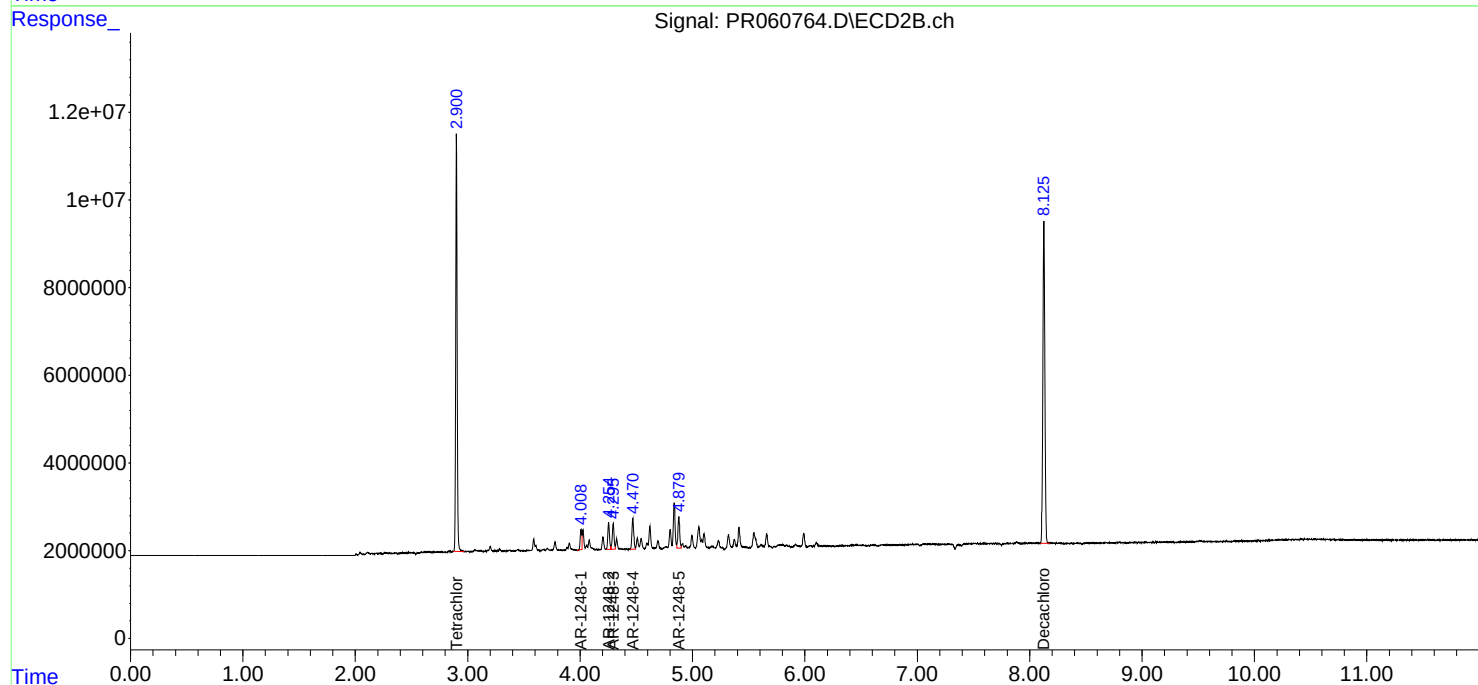
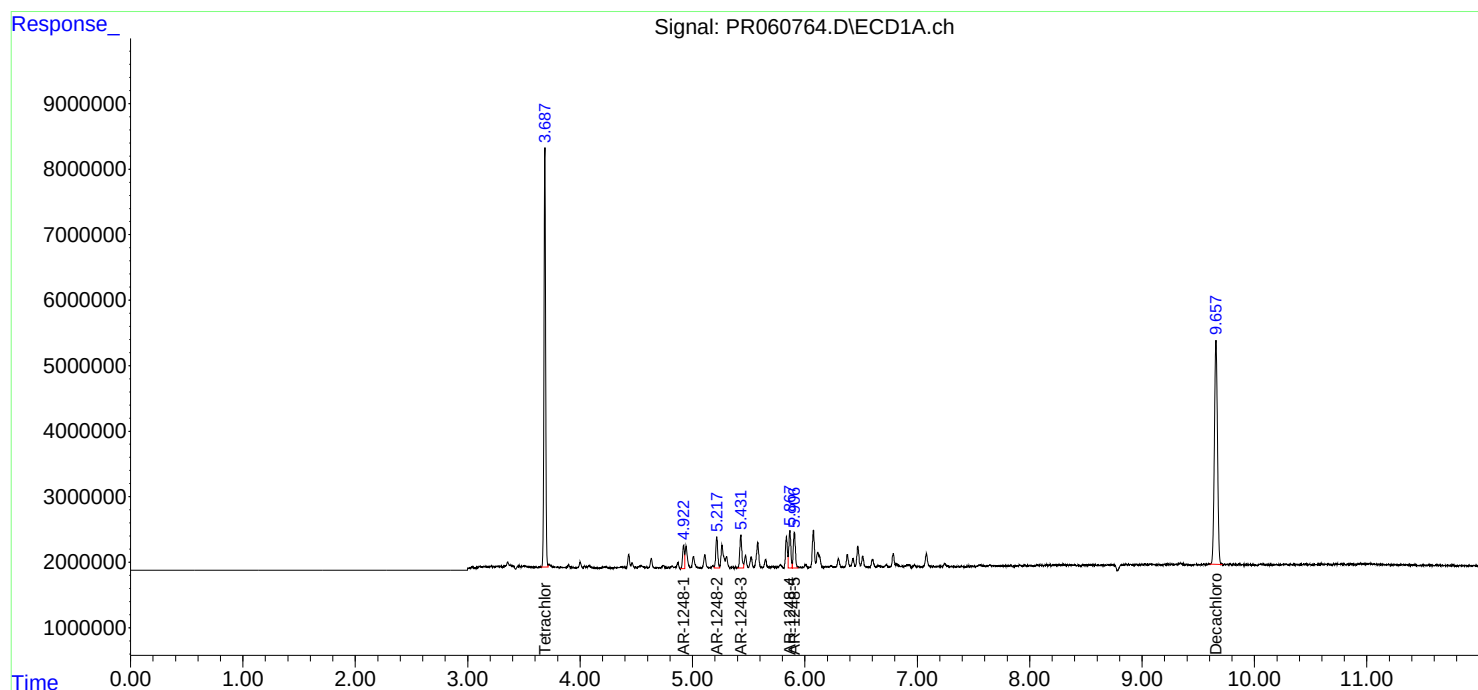
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

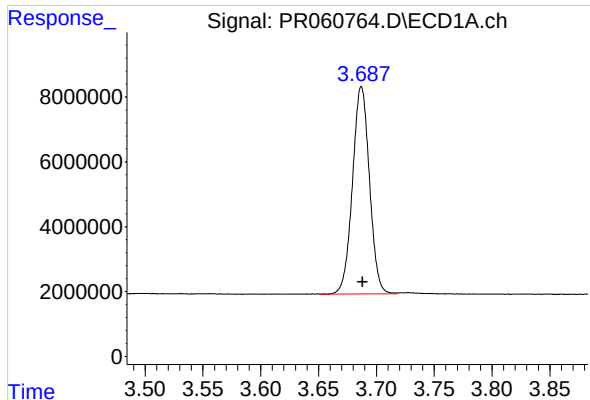
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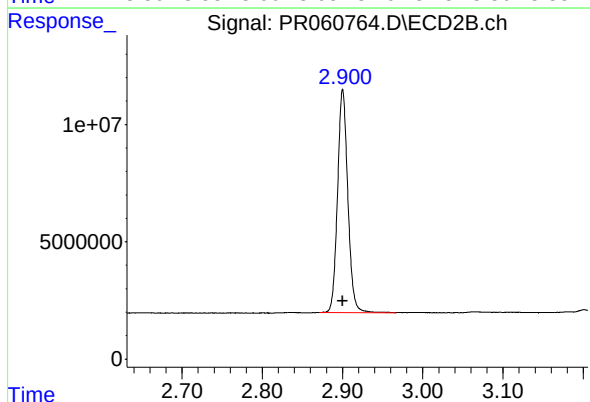




#1 Tetrachloro-m-xylene

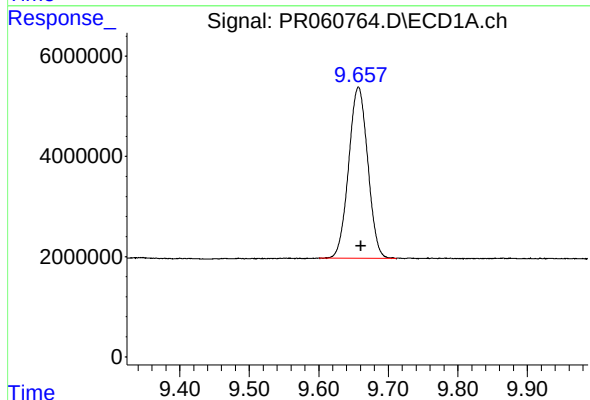
R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 65351976
Conc: 21.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2023



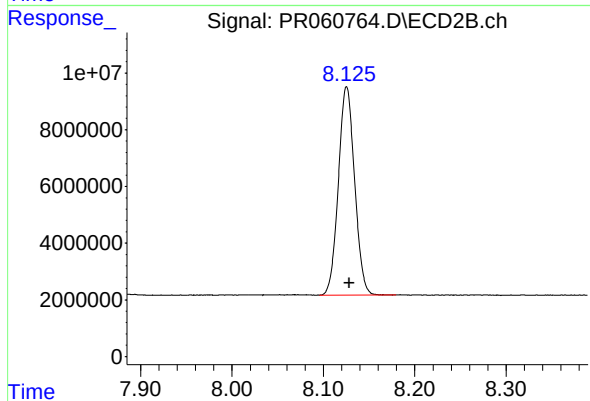
#1 Tetrachloro-m-xylene

R.T.: 2.900 min
Delta R.T.: 0.000 min
Response: 84811194
Conc: 19.93 ng/ml



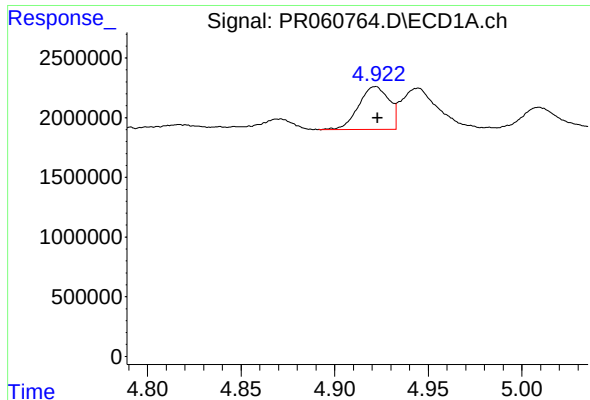
#2 Decachlorobiphenyl

R.T.: 9.657 min
Delta R.T.: -0.004 min
Response: 65202213
Conc: 22.98 ng/ml



#2 Decachlorobiphenyl

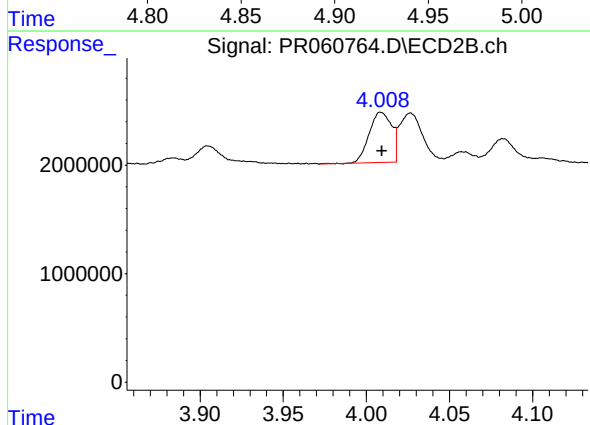
R.T.: 8.125 min
Delta R.T.: -0.003 min
Response: 90753971
Conc: 20.88 ng/ml



#21 AR-1248-1

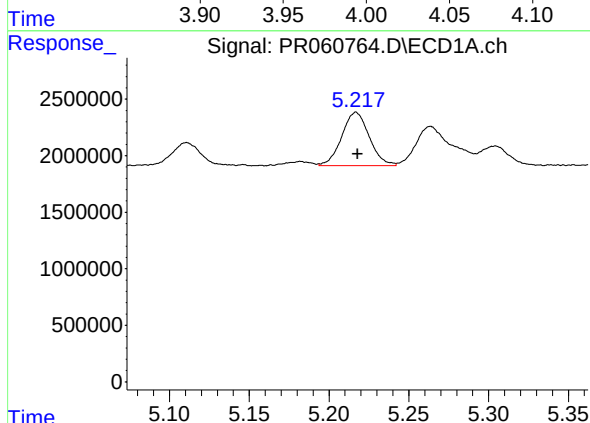
R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 4017069
Conc: 60.45 ng/ml

Instrument :
ECD_R
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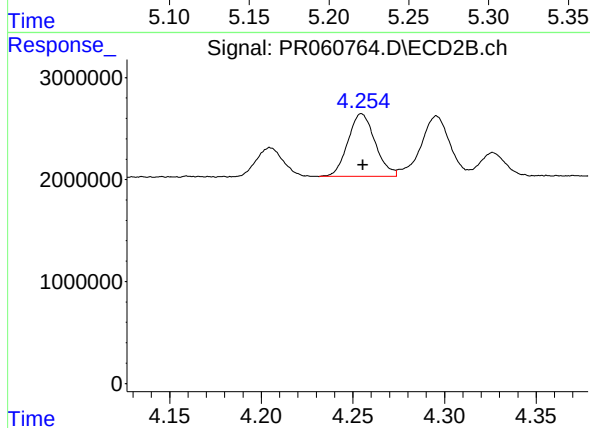
#21 AR-1248-1

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 4354849
Conc: 50.65 ng/ml



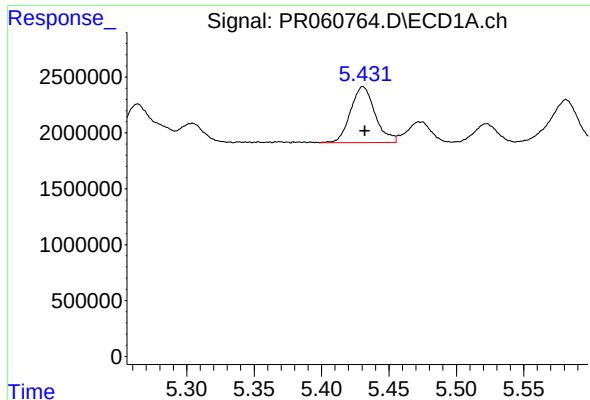
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 5656279
Conc: 63.70 ng/ml



#22 AR-1248-2

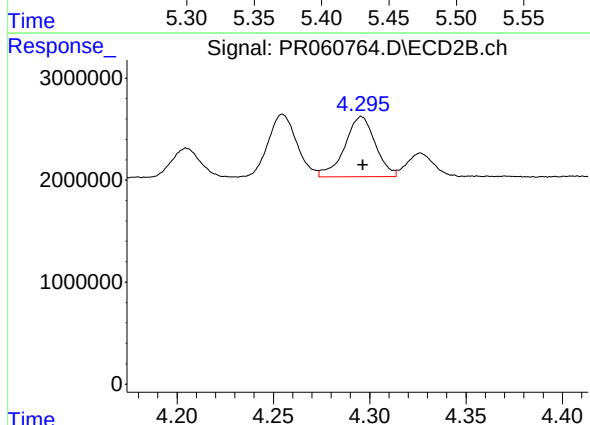
R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 6337400
Conc: 52.71 ng/ml



#23 AR-1248-3

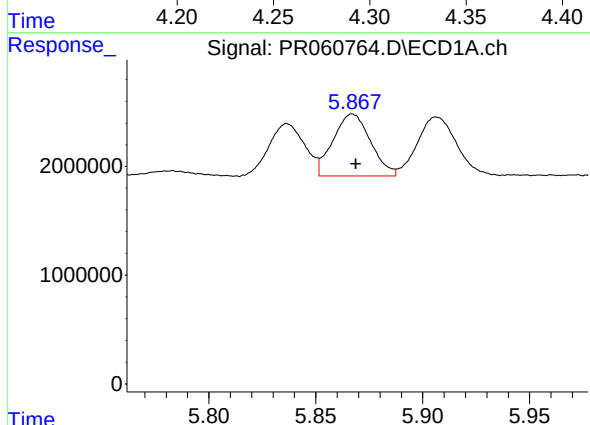
R.T.: 5.431 min
Delta R.T.: -0.001 min
Response: 6355972
Conc: 60.37 ng/ml

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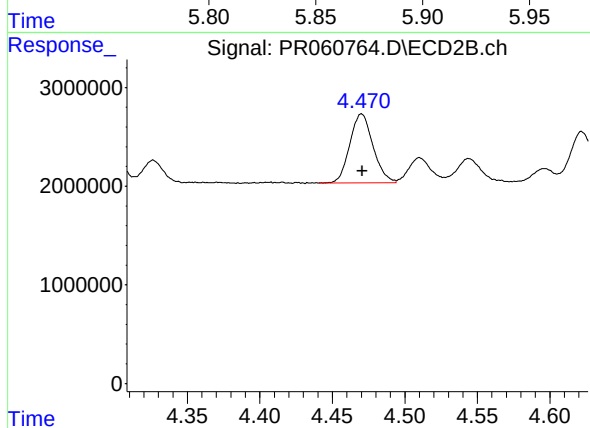
#23 AR-1248-3

R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 6479591
Conc: 53.16 ng/ml



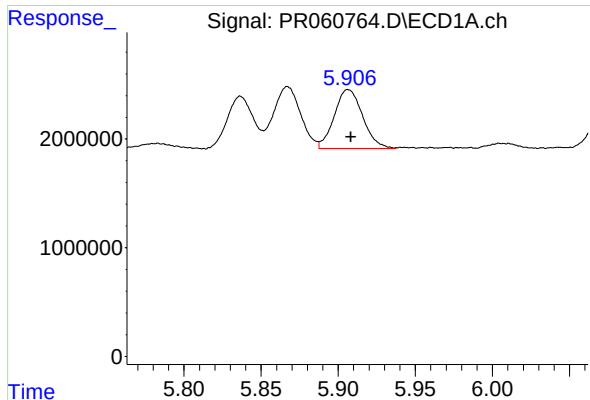
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: -0.002 min
Response: 6995297
Conc: 58.18 ng/ml



#24 AR-1248-4

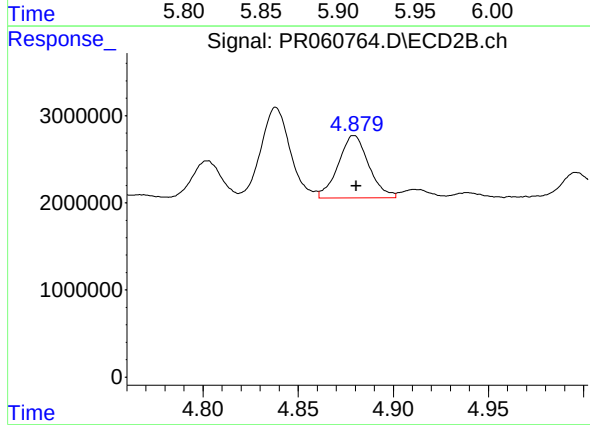
R.T.: 4.470 min
Delta R.T.: 0.000 min
Response: 7801979
Conc: 51.69 ng/ml



#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: -0.002 min
Response: 6995195
Conc: 59.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2023



#25 AR-1248-5

R.T.: 4.879 min
Delta R.T.: -0.001 min
Response: 7979314
Conc: 51.91 ng/ml