

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051524\
 Data File : PP064972.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 18:07
 Operator : YP\AJ
 Sample : P2403-03
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 01:37:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 14 06:05:56 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...	4.258	3.371	33266730	44018920	17.491	19.554
2) SA Decachlor...	9.911	8.265	15393285	37178542	21.438	21.227
Target Compounds						
21) L5 AR-1248-1	5.426	4.428	741444	1333261	28.666	26.974
22) L5 AR-1248-2	5.702	4.662	1299108	1903816	33.356	26.397
23) L5 AR-1248-3	5.907	4.702	1237482	1990604	30.742	26.113
24) L5 AR-1248-4	6.311	4.869	1216063	2459221	31.773	27.834
25) L5 AR-1248-5	6.349	5.255	1161445	2169803	30.261	26.335

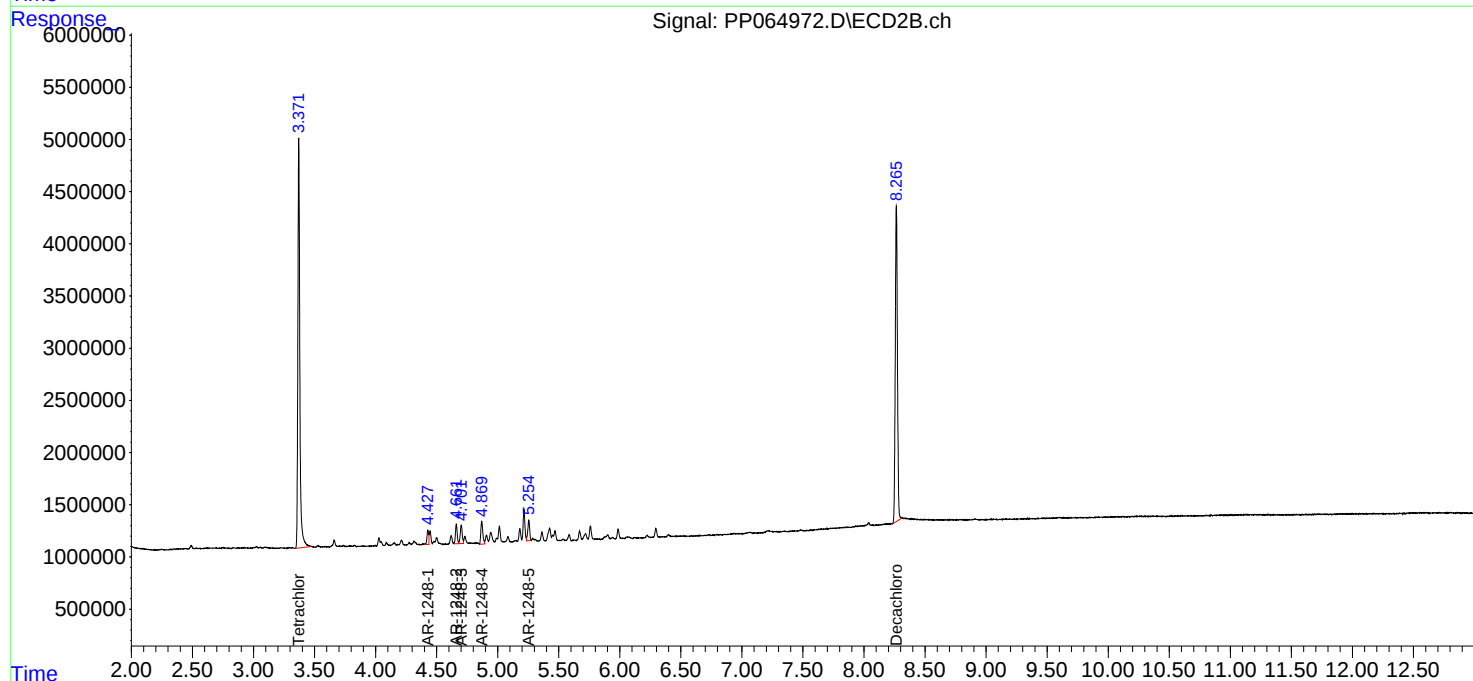
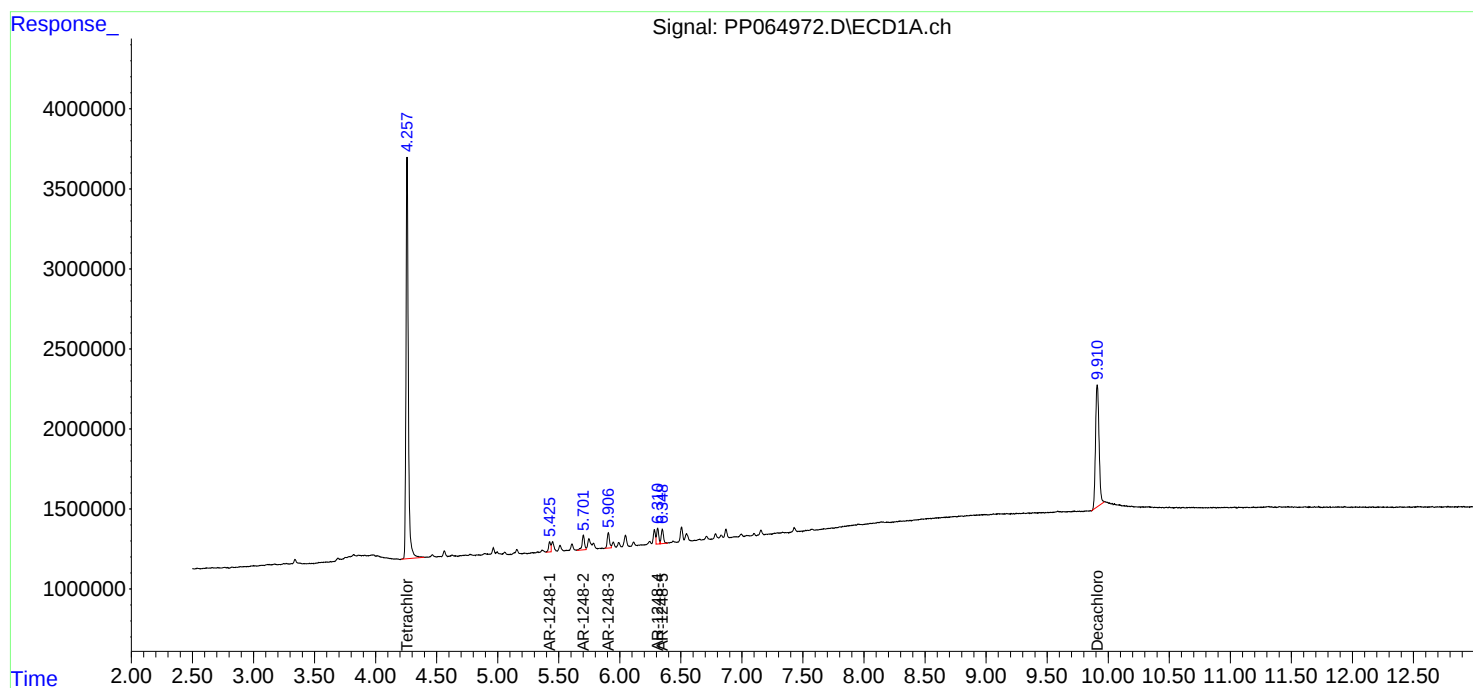
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

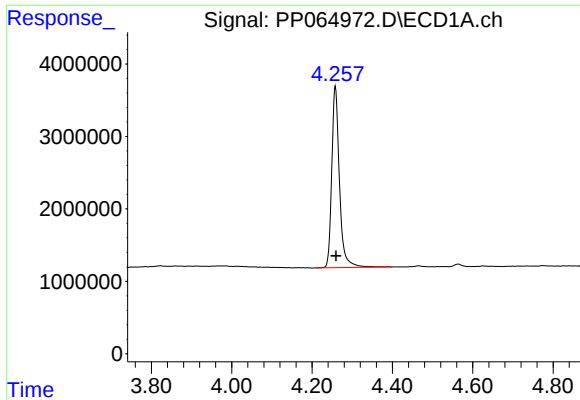
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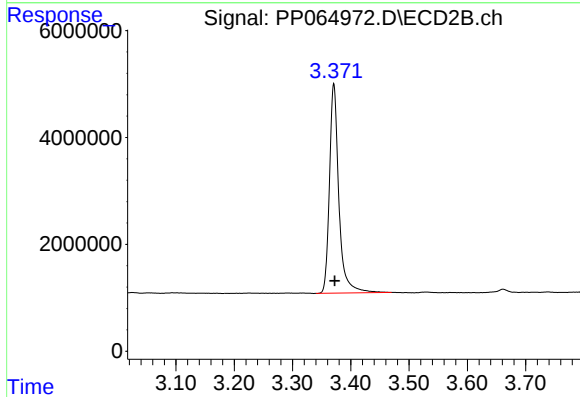




#1 Tetrachloro-m-xylene

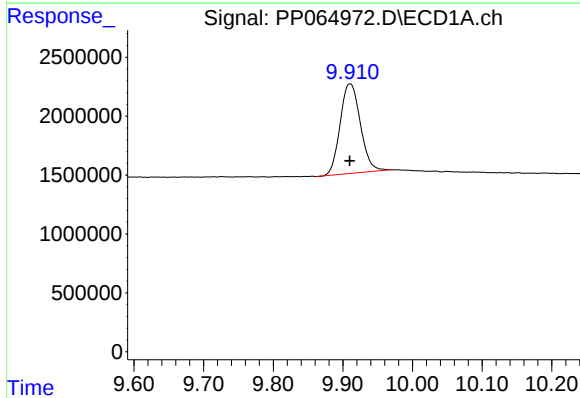
R.T.: 4.258 min
Delta R.T.: -0.002 min
Response: 33266730
Conc: 17.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT2-2024



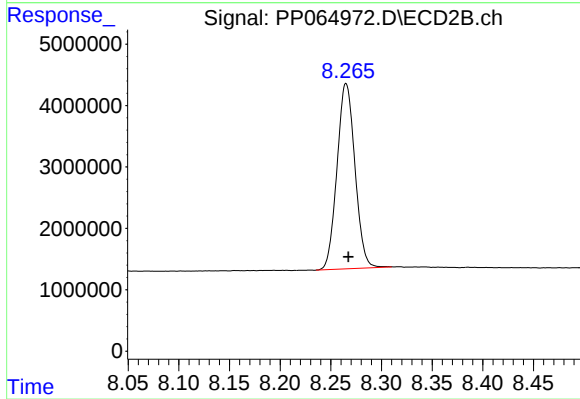
#1 Tetrachloro-m-xylene

R.T.: 3.371 min
Delta R.T.: -0.002 min
Response: 44018920
Conc: 19.55 ng/ml



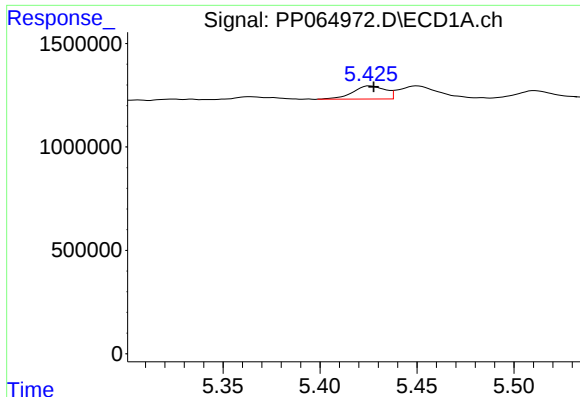
#2 Decachlorobiphenyl

R.T.: 9.911 min
Delta R.T.: 0.000 min
Response: 15393285
Conc: 21.44 ng/ml



#2 Decachlorobiphenyl

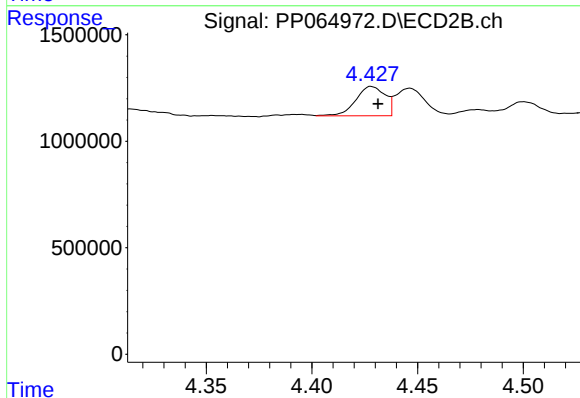
R.T.: 8.265 min
Delta R.T.: -0.002 min
Response: 37178542
Conc: 21.23 ng/ml



#21 AR-1248-1

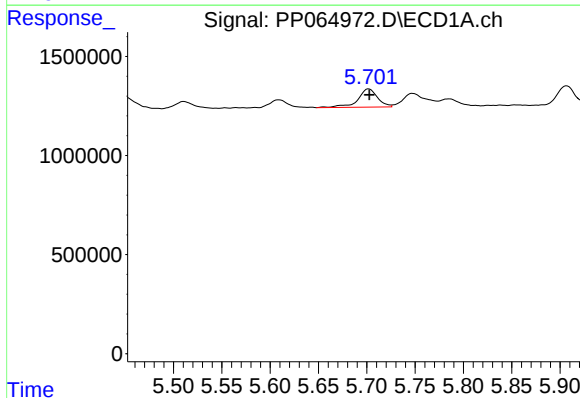
R.T.: 5.426 min
Delta R.T.: -0.002 min
Response: 741444
Conc: 28.67 ng/ml

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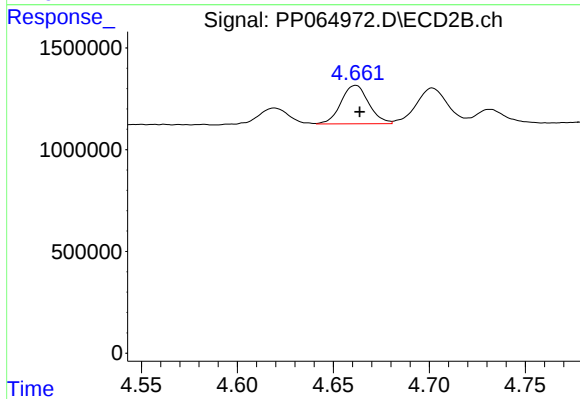
#21 AR-1248-1

R.T.: 4.428 min
Delta R.T.: -0.003 min
Response: 1333261
Conc: 26.97 ng/ml



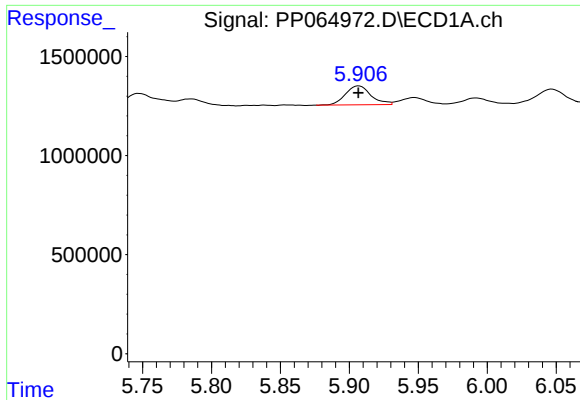
#22 AR-1248-2

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 1299108
Conc: 33.36 ng/ml



#22 AR-1248-2

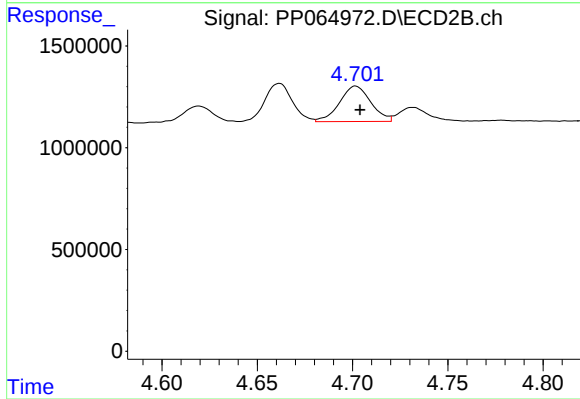
R.T.: 4.662 min
Delta R.T.: -0.002 min
Response: 1903816
Conc: 26.40 ng/ml



#23 AR-1248-3

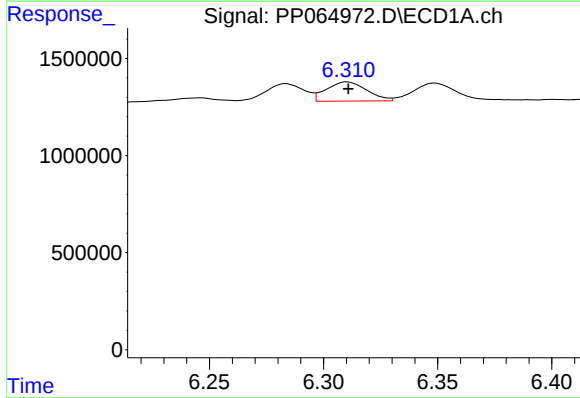
R.T.: 5.907 min
Delta R.T.: 0.000 min
Response: 1237482
Conc: 30.74 ng/ml

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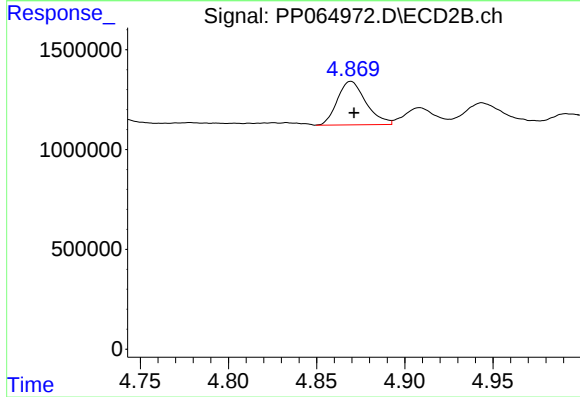
#23 AR-1248-3

R.T.: 4.702 min
Delta R.T.: -0.002 min
Response: 1990604
Conc: 26.11 ng/ml



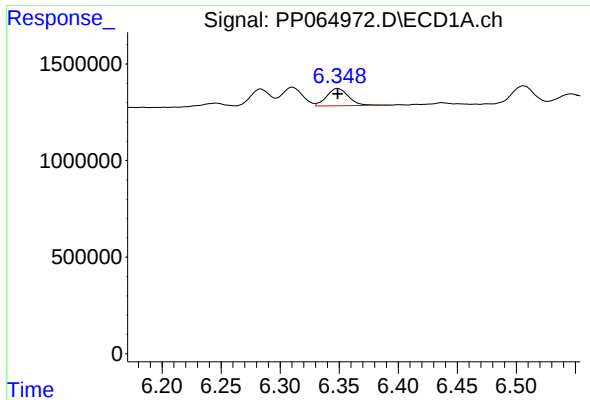
#24 AR-1248-4

R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 1216063
Conc: 31.77 ng/ml



#24 AR-1248-4

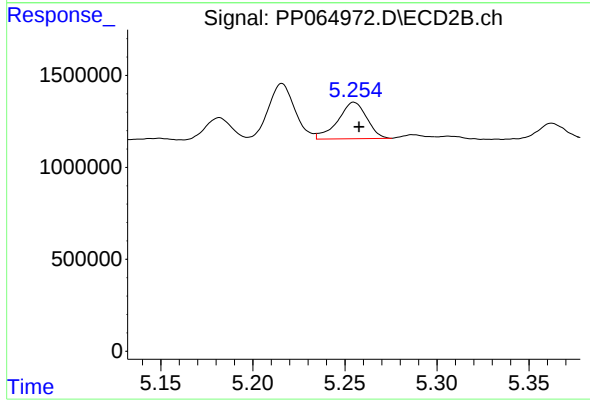
R.T.: 4.869 min
Delta R.T.: -0.002 min
Response: 2459221
Conc: 27.83 ng/ml



#25 AR-1248-5

R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 1161445
Conc: 30.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT2-2024



#25 AR-1248-5

R.T.: 5.255 min
Delta R.T.: -0.003 min
Response: 2169803
Conc: 26.34 ng/ml