

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
 Data File : PR066624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 22:40
 Operator : AJ\MA
 Sample : P2403-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:21:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 26 07:26:35 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...	3.653	2.893	109.8E6	88994592	20.949	19.911
2) SA Decachlor...	9.536	8.124	47841158	89863441	20.429	19.146
Target Compounds						
21) L5 AR-1248-1	4.872	4.004	5248802	4616588	60.646	49.656
22) L5 AR-1248-2	5.164	4.250	8466147	7508546	63.605	55.489
23) L5 AR-1248-3	5.375	4.291	9273493	7502330	61.781	54.489
24) L5 AR-1248-4	5.807	4.465	9157318	8324443	64.270	50.359
25) L5 AR-1248-5	5.847	4.876	8659700	8721766	60.469	54.049

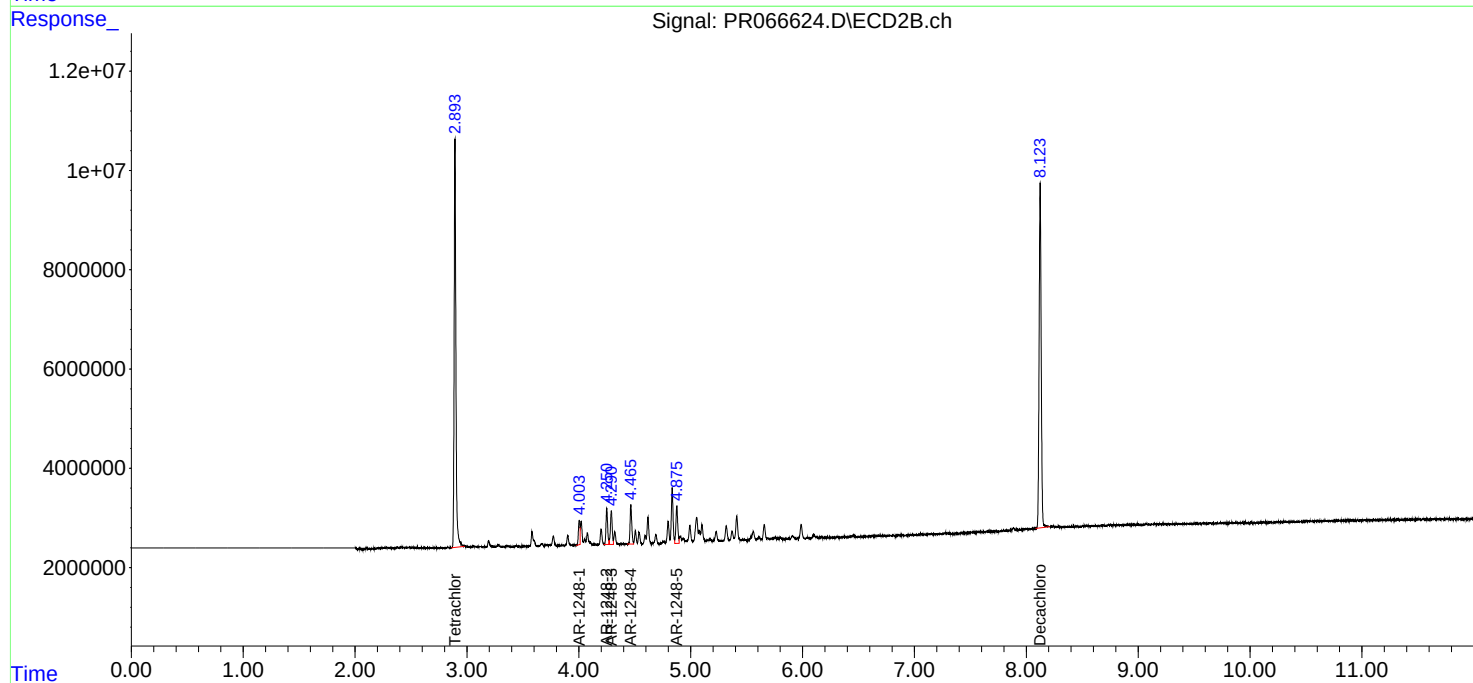
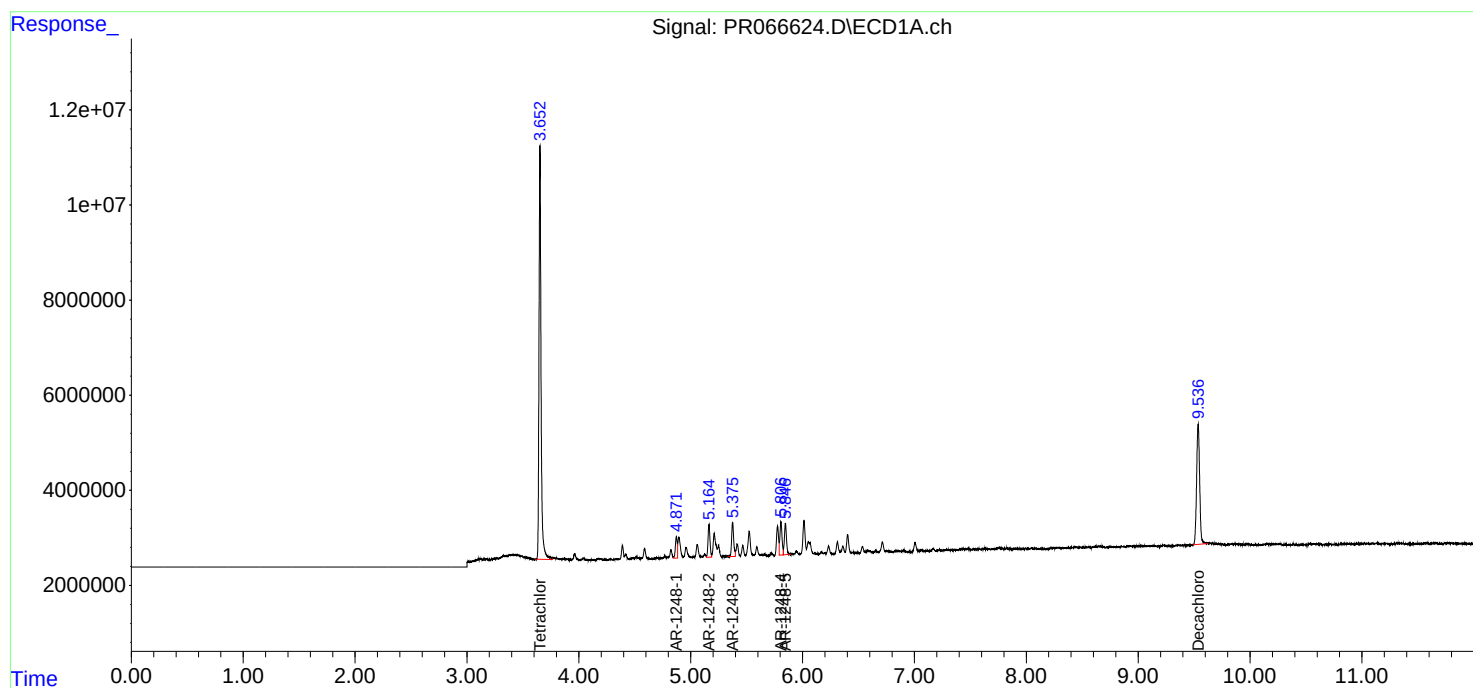
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

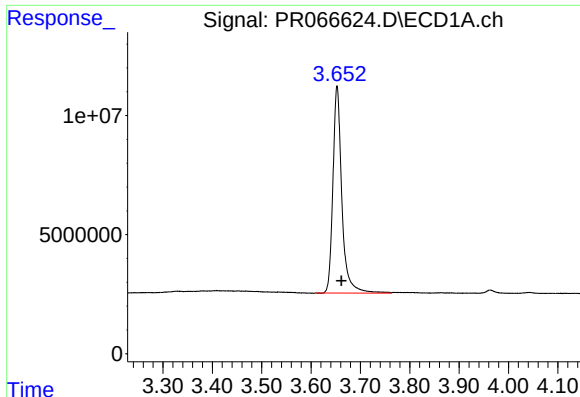
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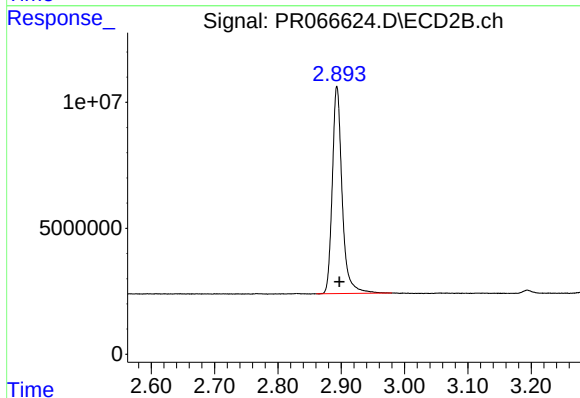




#1 Tetrachloro-m-xylene

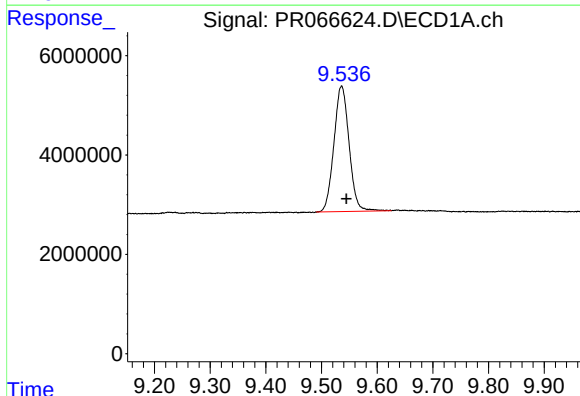
R.T.: 3.653 min
Delta R.T.: -0.009 min
Response: 109805458
Conc: 20.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2024



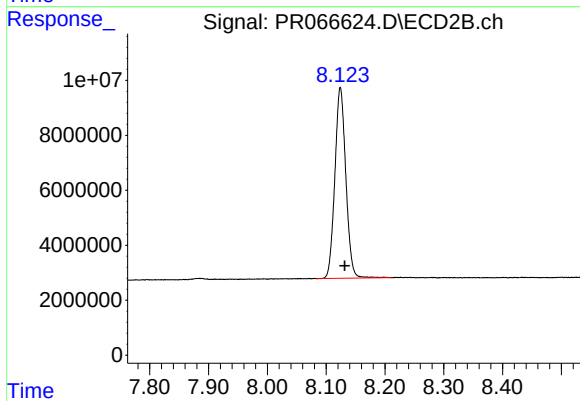
#1 Tetrachloro-m-xylene

R.T.: 2.893 min
Delta R.T.: -0.004 min
Response: 88994592
Conc: 19.91 ng/ml



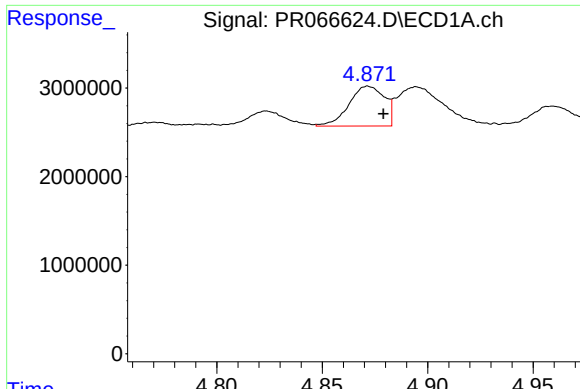
#2 Decachlorobiphenyl

R.T.: 9.536 min
Delta R.T.: -0.009 min
Response: 47841158
Conc: 20.43 ng/ml



#2 Decachlorobiphenyl

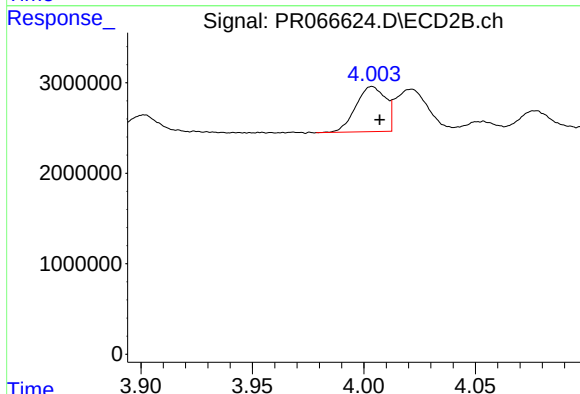
R.T.: 8.124 min
Delta R.T.: -0.007 min
Response: 89863441
Conc: 19.15 ng/ml



#21 AR-1248-1

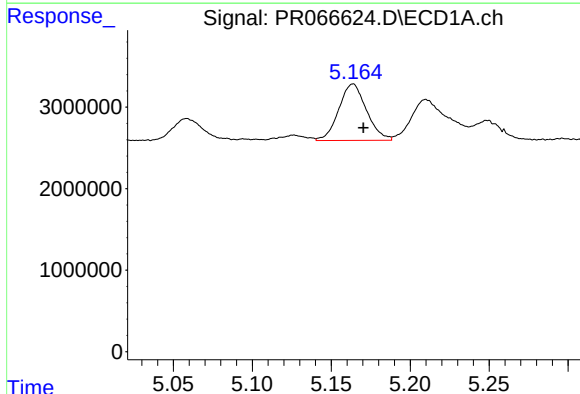
R.T.: 4.872 min
Delta R.T.: -0.007 min
Response: 5248802
Conc: 60.65 ng/ml

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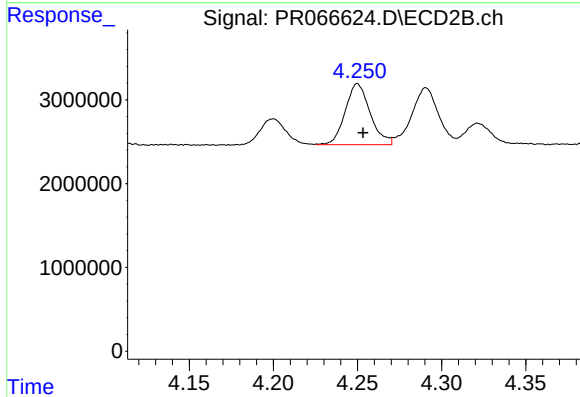
#21 AR-1248-1

R.T.: 4.004 min
Delta R.T.: -0.003 min
Response: 4616588
Conc: 49.66 ng/ml



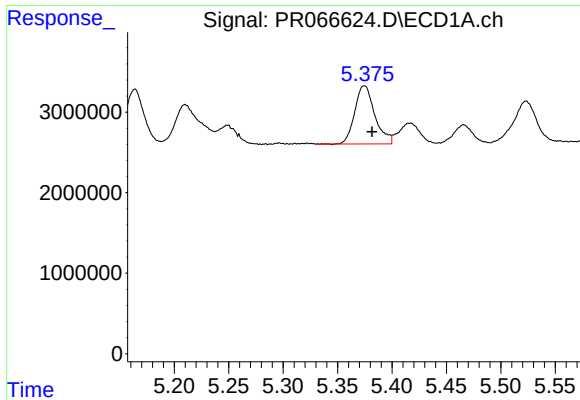
#22 AR-1248-2

R.T.: 5.164 min
Delta R.T.: -0.007 min
Response: 8466147
Conc: 63.60 ng/ml



#22 AR-1248-2

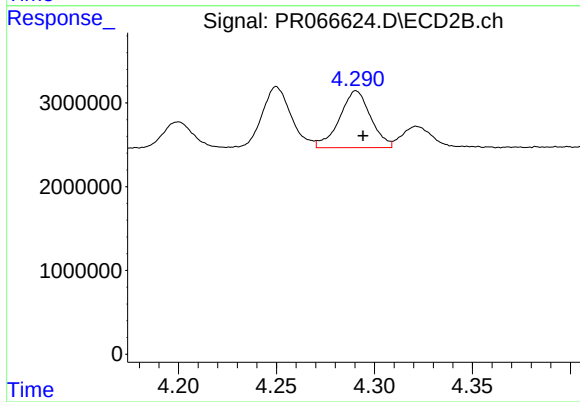
R.T.: 4.250 min
Delta R.T.: -0.003 min
Response: 7508546
Conc: 55.49 ng/ml



#23 AR-1248-3

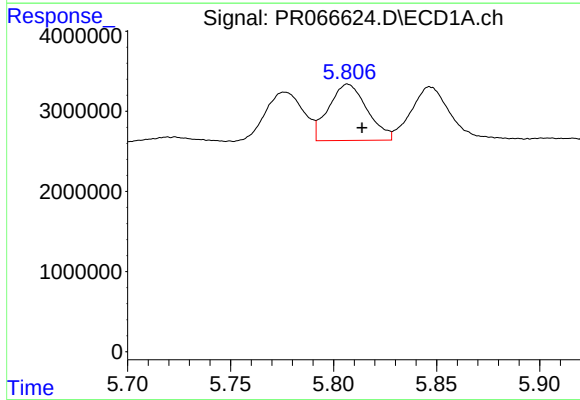
R.T.: 5.375 min
Delta R.T.: -0.007 min
Response: 9273493
Conc: 61.78 ng/ml

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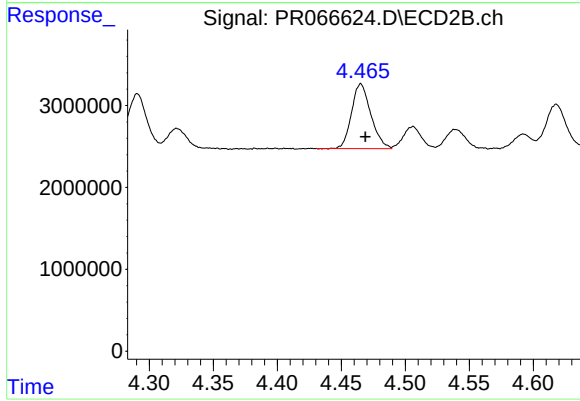
#23 AR-1248-3

R.T.: 4.291 min
Delta R.T.: -0.003 min
Response: 7502330
Conc: 54.49 ng/ml



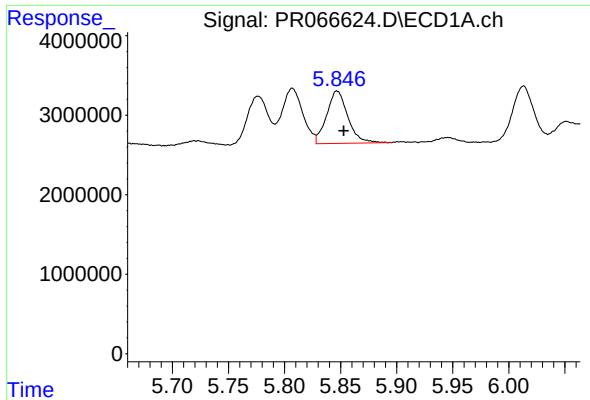
#24 AR-1248-4

R.T.: 5.807 min
Delta R.T.: -0.007 min
Response: 9157318
Conc: 64.27 ng/ml



#24 AR-1248-4

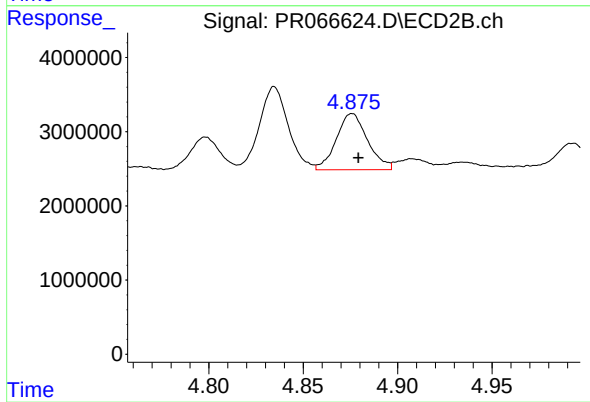
R.T.: 4.465 min
Delta R.T.: -0.004 min
Response: 8324443
Conc: 50.36 ng/ml



#25 AR-1248-5

R.T.: 5.847 min
Delta R.T.: -0.006 min
Response: 8659700
Conc: 60.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2024



#25 AR-1248-5

R.T.: 4.876 min
Delta R.T.: -0.003 min
Response: 8721766
Conc: 54.05 ng/ml