

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
 Data File : PR066623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 22:26
 Operator : AJ\MA
 Sample : P2403-02
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 44 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 01:21:30 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...	3.652	2.894	109.5E6	89020498	20.888	19.917
2)	SA Decachlor...	9.536	8.124	45845954	89246428	19.577	19.014
Target Compounds							
16)	L4 AR-1242-1	4.872	4.004	6689184	6003420	56.200	47.959
17)	L4 AR-1242-2	4.895	4.021	9910989	8572167	55.144	48.365
18)	L4 AR-1242-3	4.959	4.199	6466764	4477603	54.285	46.600
19)	L4 AR-1242-4	5.060	4.290	4942692	5379919	52.214	56.354
20)	L4 AR-1242-5	5.848	4.834	4480004	5956877	49.821	48.499

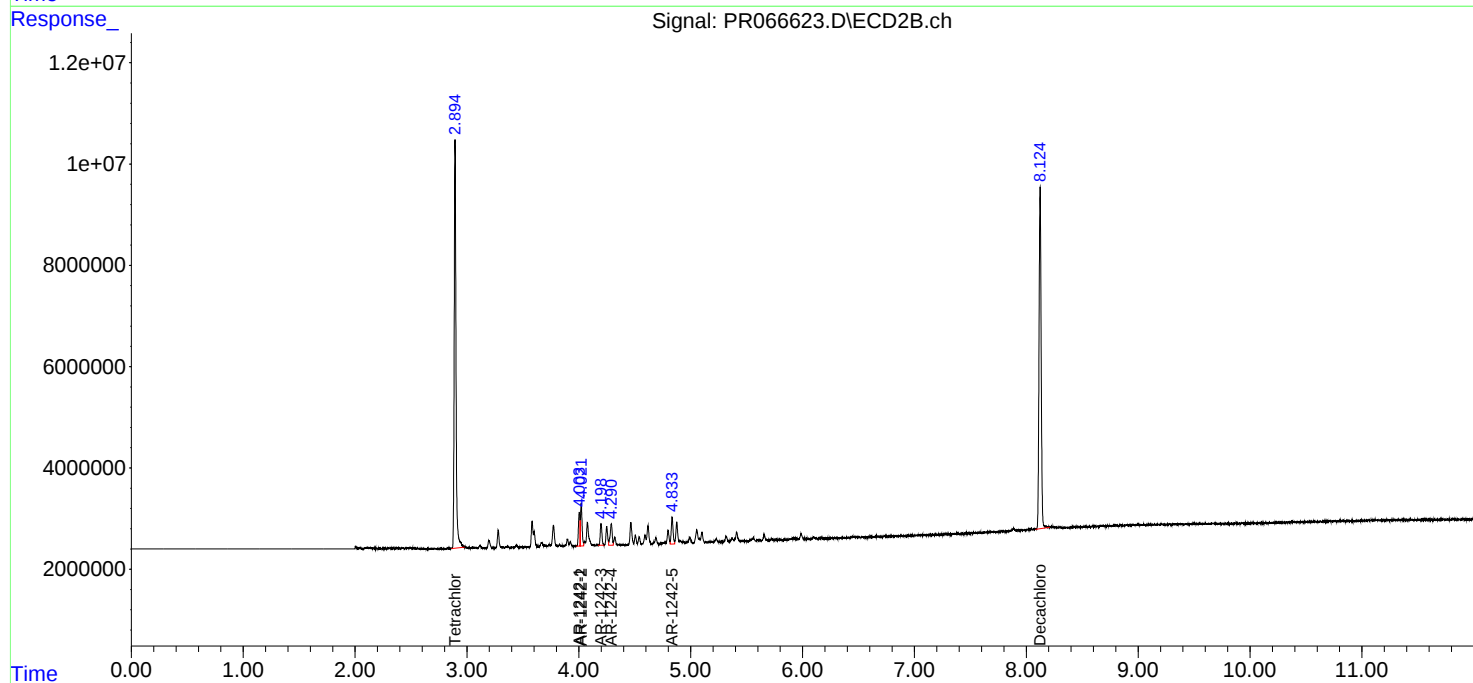
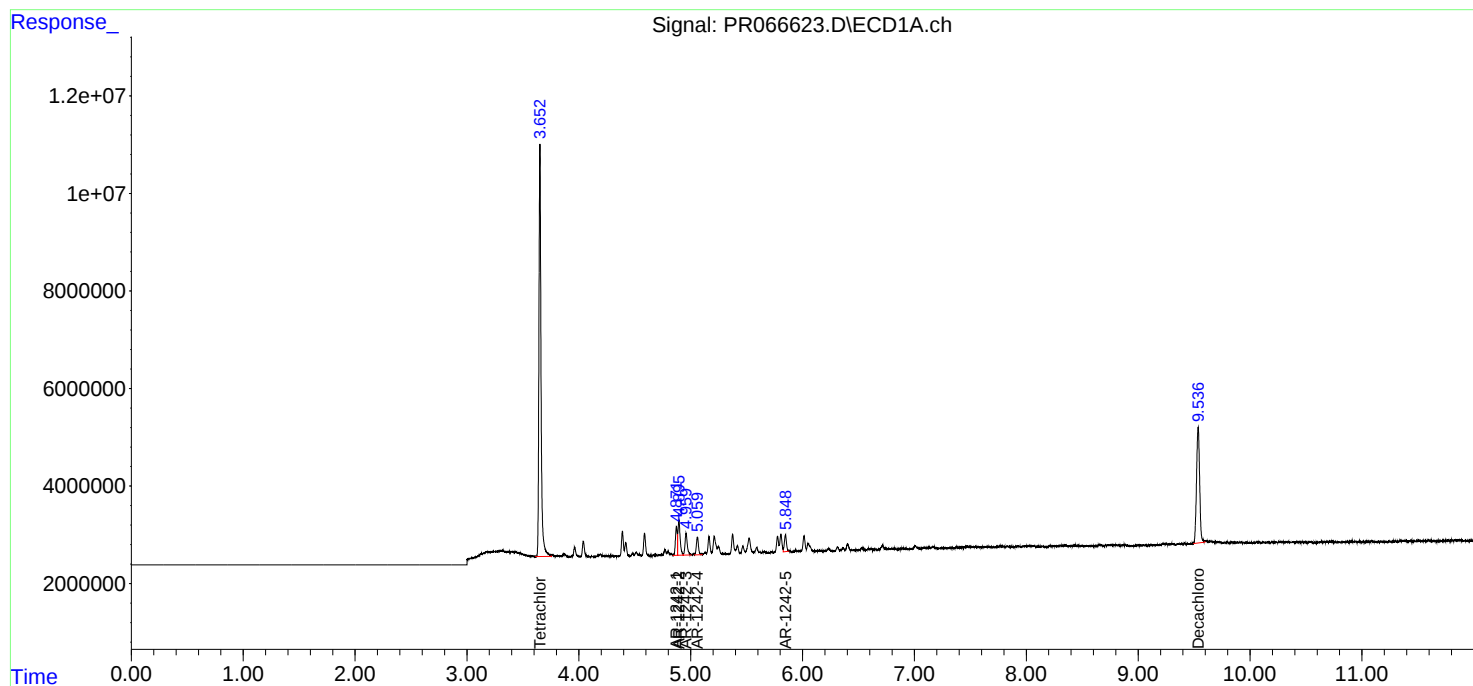
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

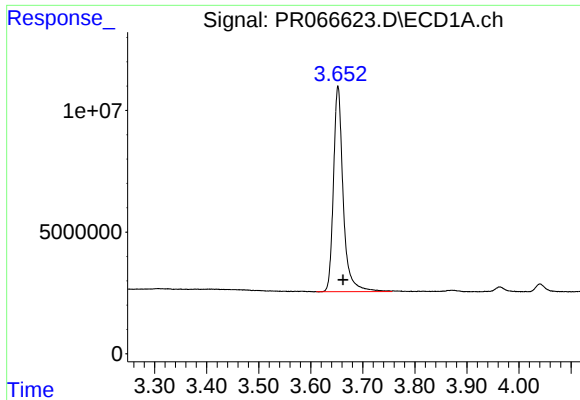
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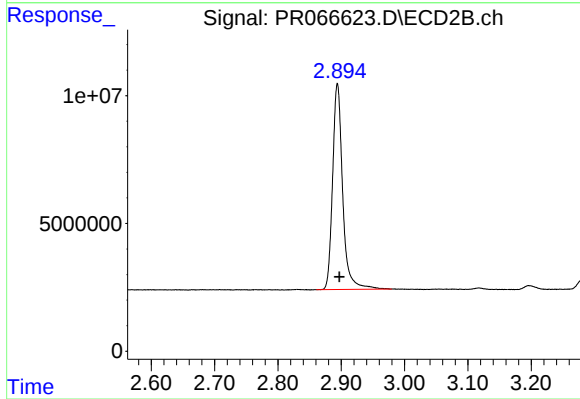




#1 Tetrachloro-m-xylene

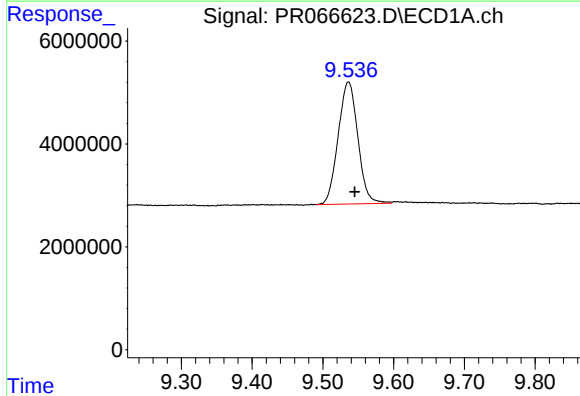
R.T.: 3.652 min
Delta R.T.: -0.010 min
Response: 109486426
Conc: 20.89 ng/ml

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



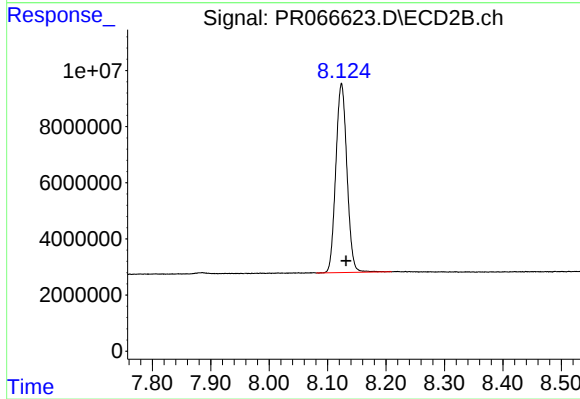
#1 Tetrachloro-m-xylene

R.T.: 2.894 min
Delta R.T.: -0.003 min
Response: 89020498
Conc: 19.92 ng/ml



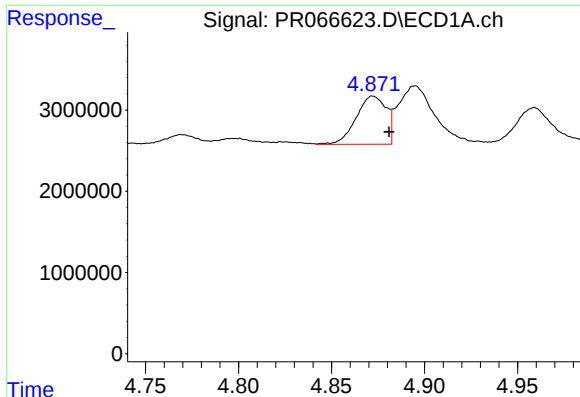
#2 Decachlorobiphenyl

R.T.: 9.536 min
Delta R.T.: -0.009 min
Response: 45845954
Conc: 19.58 ng/ml



#2 Decachlorobiphenyl

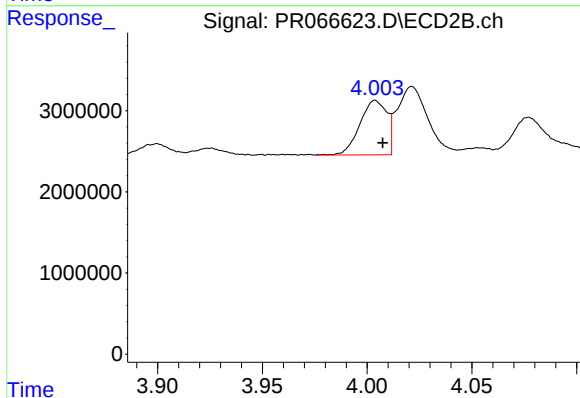
R.T.: 8.124 min
Delta R.T.: -0.008 min
Response: 89246428
Conc: 19.01 ng/ml



#16 AR-1242-1

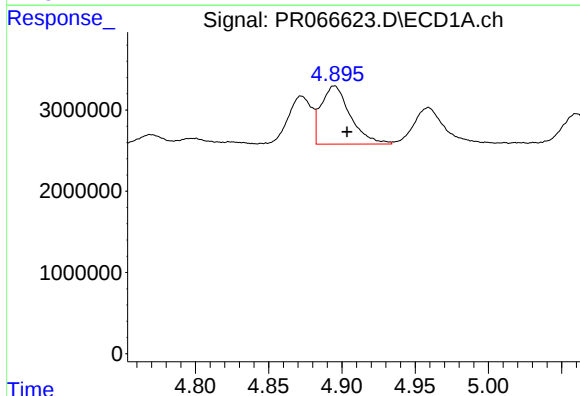
R.T.: 4.872 min
Delta R.T.: -0.009 min
Response: 6689184
Conc: 56.20 ng/ml

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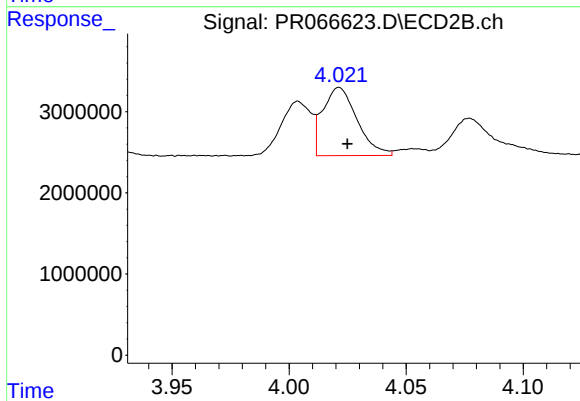
#16 AR-1242-1

R.T.: 4.004 min
Delta R.T.: -0.003 min
Response: 6003420
Conc: 47.96 ng/ml



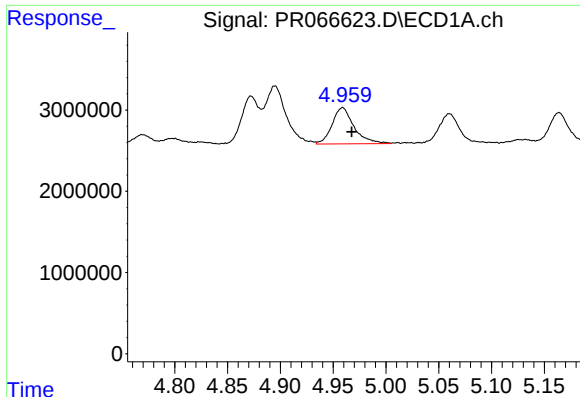
#17 AR-1242-2

R.T.: 4.895 min
Delta R.T.: -0.009 min
Response: 9910989
Conc: 55.14 ng/ml



#17 AR-1242-2

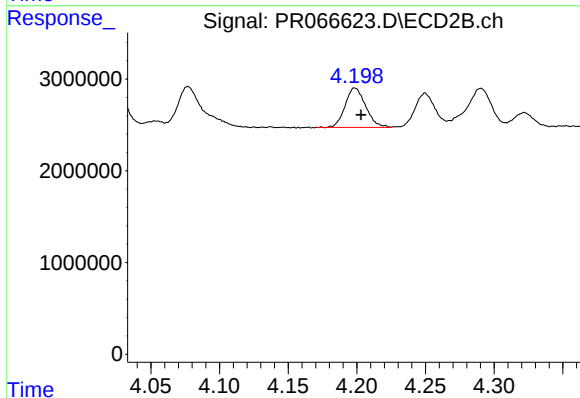
R.T.: 4.021 min
Delta R.T.: -0.003 min
Response: 8572167
Conc: 48.36 ng/ml



#18 AR-1242-3

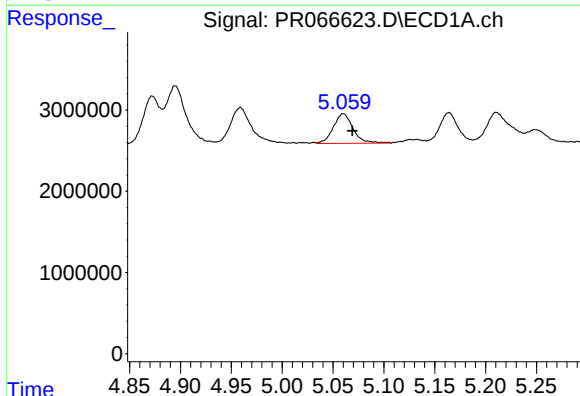
R.T.: 4.959 min
Delta R.T.: -0.009 min
Response: 6466764
Conc: 54.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
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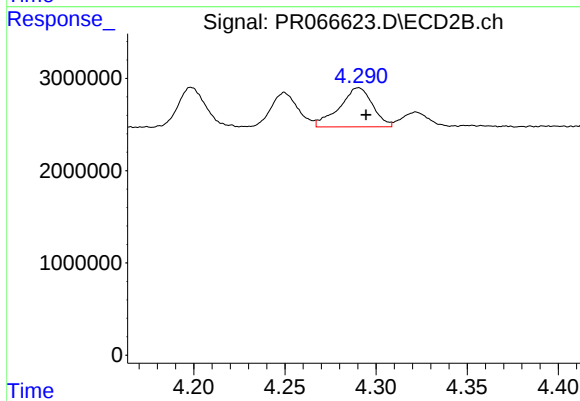
#18 AR-1242-3

R.T.: 4.199 min
Delta R.T.: -0.004 min
Response: 4477603
Conc: 46.60 ng/ml



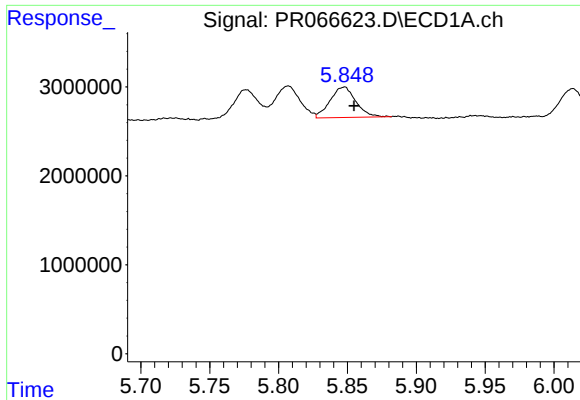
#19 AR-1242-4

R.T.: 5.060 min
Delta R.T.: -0.009 min
Response: 4942692
Conc: 52.21 ng/ml



#19 AR-1242-4

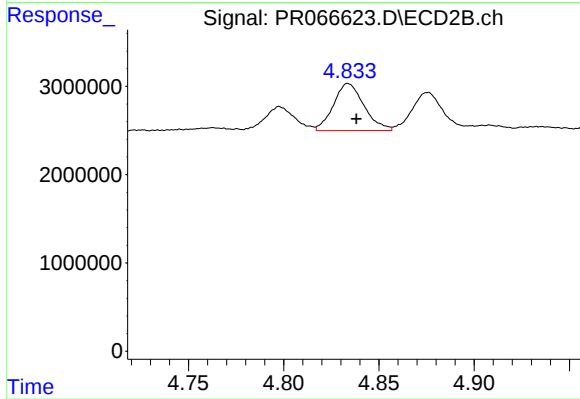
R.T.: 4.290 min
Delta R.T.: -0.004 min
Response: 5379919
Conc: 56.35 ng/ml



#20 AR-1242-5

R.T.: 5.848 min
Delta R.T.: -0.007 min
Response: 4480004
Conc: 49.82 ng/ml

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



#20 AR-1242-5

R.T.: 4.834 min
Delta R.T.: -0.004 min
Response: 5956877
Conc: 48.50 ng/ml