

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
 Data File : PR066622.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 22:11
 Operator : AJ\MA
 Sample : P2403-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 43 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 01:21:10 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	2.893	107.1E6	84154832	20.442	18.828
2) SA Decachlor...	9.535	8.124	45370311	87062014	19.374	18.549
Target Compounds						
11) L3 AR-1232-1	4.040	3.279	6101760	4906300	57.301	48.880
12) L3 AR-1232-2	4.587	4.022	3377787	4652761	55.043	46.751
13) L3 AR-1232-3	4.894	4.199	5563104	2459736	54.431	45.918
14) L3 AR-1232-4	5.060	4.291	2980658	2239977	55.353	46.184
15) L3 AR-1232-5	5.164	4.465	2580593	2198418	64.139	41.207 #

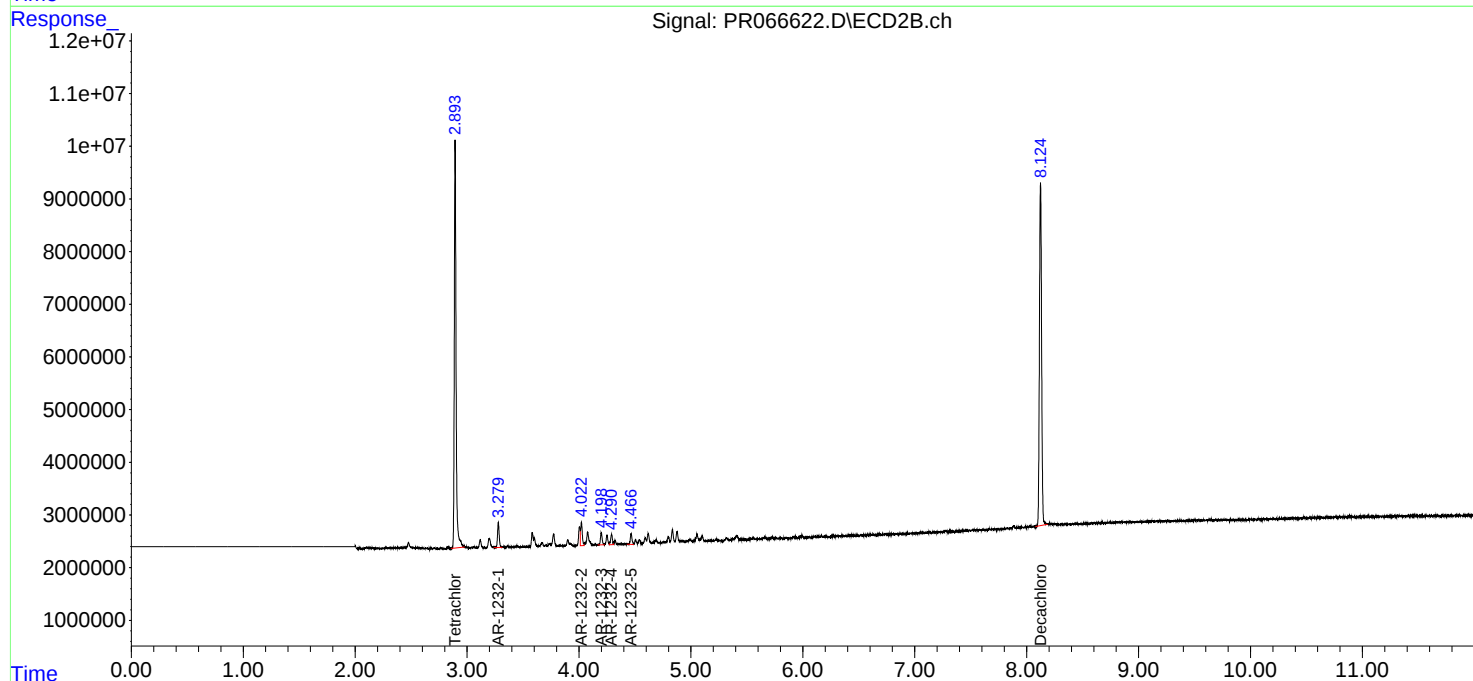
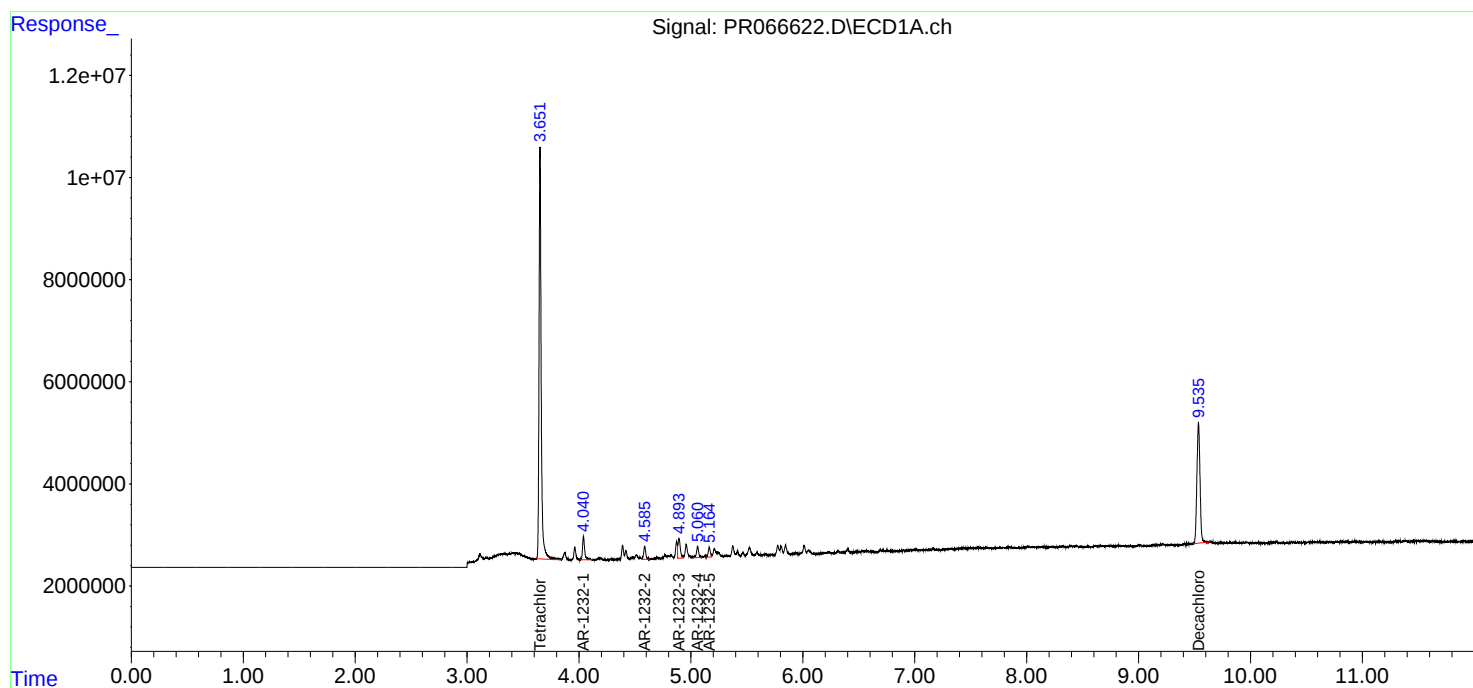
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

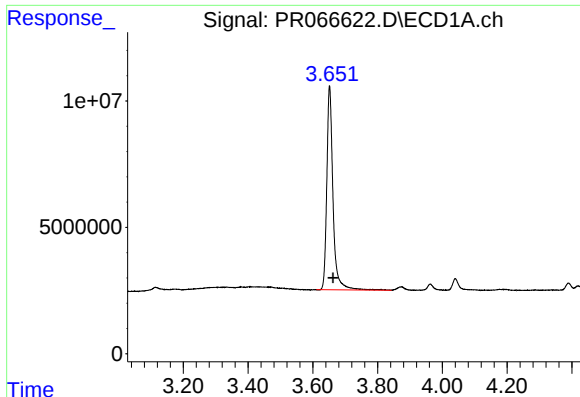
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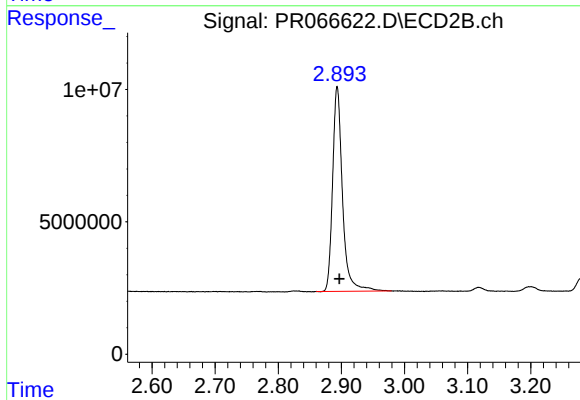




#1 Tetrachloro-m-xylene

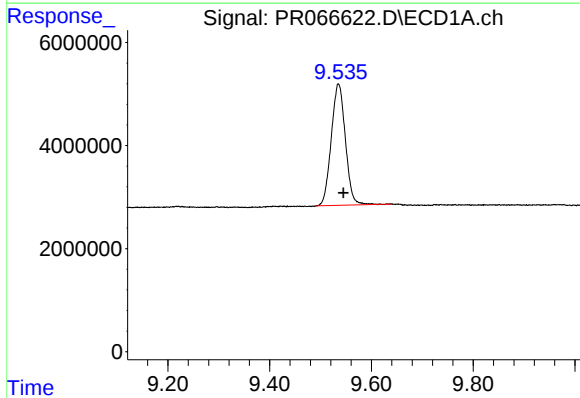
R.T.: 3.652 min
Delta R.T.: -0.010 min
Response: 107144357
Conc: 20.44 ng/ml

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



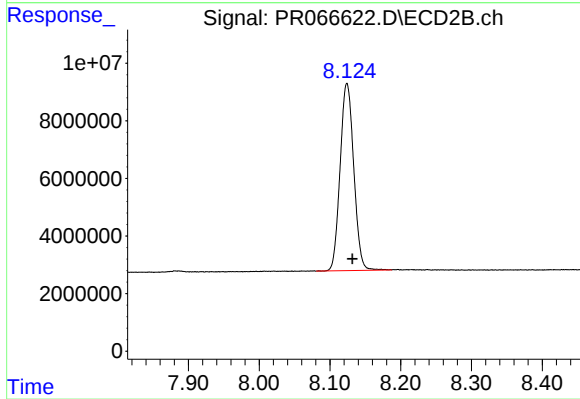
#1 Tetrachloro-m-xylene

R.T.: 2.893 min
Delta R.T.: -0.004 min
Response: 84154832
Conc: 18.83 ng/ml



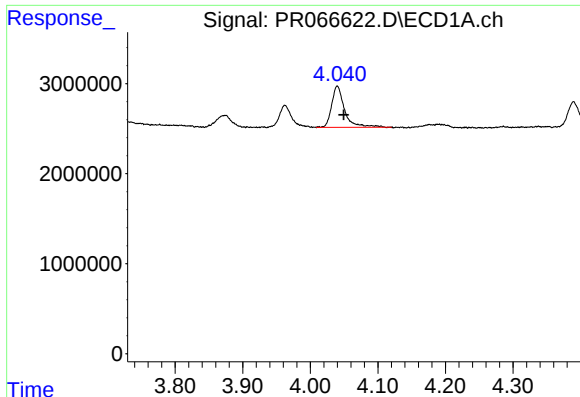
#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: -0.010 min
Response: 45370311
Conc: 19.37 ng/ml



#2 Decachlorobiphenyl

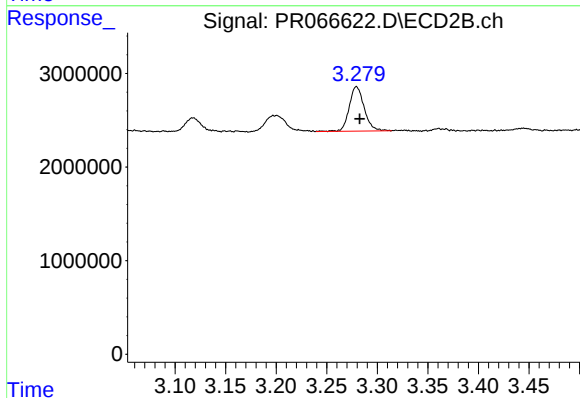
R.T.: 8.124 min
Delta R.T.: -0.008 min
Response: 87062014
Conc: 18.55 ng/ml



#11 AR-1232-1

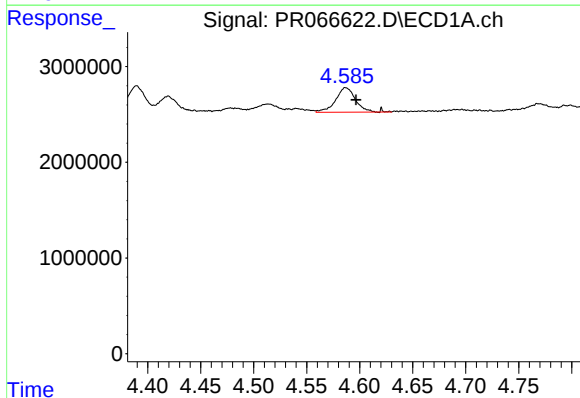
R.T.: 4.040 min
Delta R.T.: -0.010 min
Response: 6101760
Conc: 57.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
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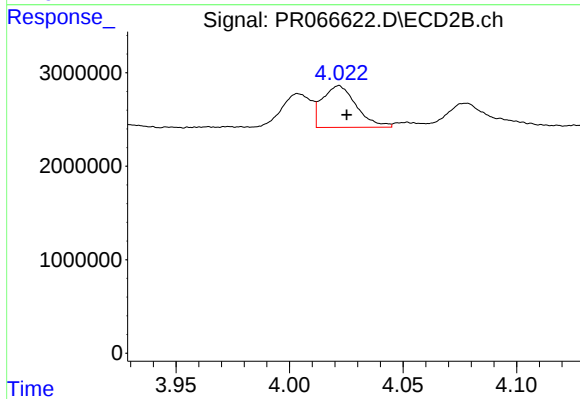
#11 AR-1232-1

R.T.: 3.279 min
Delta R.T.: -0.003 min
Response: 4906300
Conc: 48.88 ng/ml



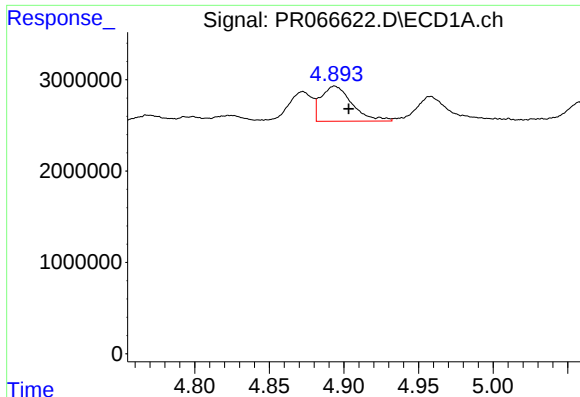
#12 AR-1232-2

R.T.: 4.587 min
Delta R.T.: -0.010 min
Response: 3377787
Conc: 55.04 ng/ml



#12 AR-1232-2

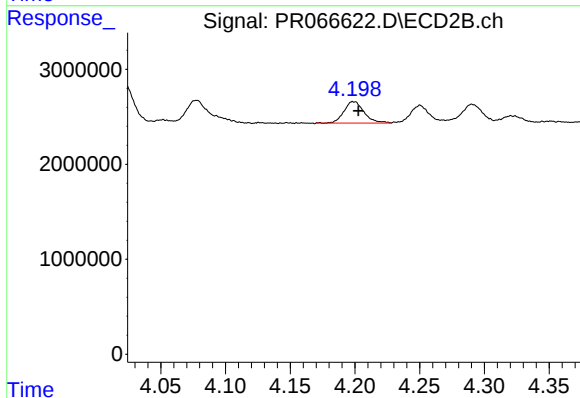
R.T.: 4.022 min
Delta R.T.: -0.003 min
Response: 4652761
Conc: 46.75 ng/ml



#13 AR-1232-3

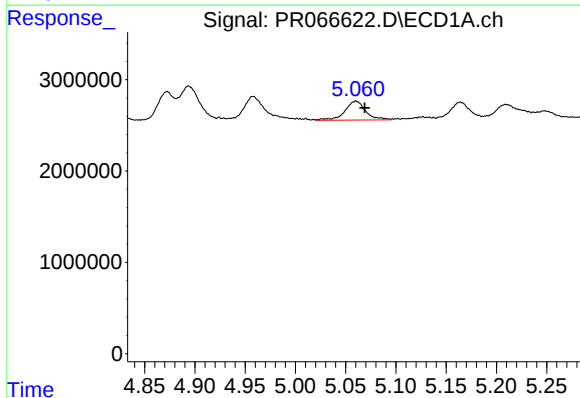
R.T.: 4.894 min
Delta R.T.: -0.009 min
Response: 5563104
Conc: 54.43 ng/ml

Instrument :
ECD_R
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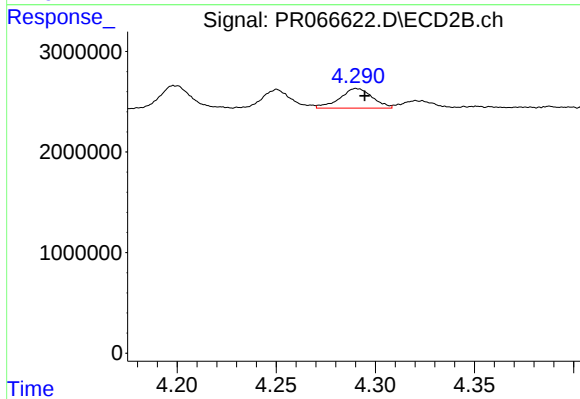
#13 AR-1232-3

R.T.: 4.199 min
Delta R.T.: -0.004 min
Response: 2459736
Conc: 45.92 ng/ml



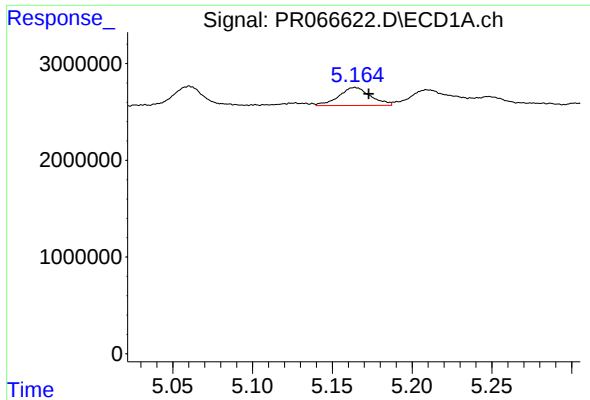
#14 AR-1232-4

R.T.: 5.060 min
Delta R.T.: -0.009 min
Response: 2980658
Conc: 55.35 ng/ml



#14 AR-1232-4

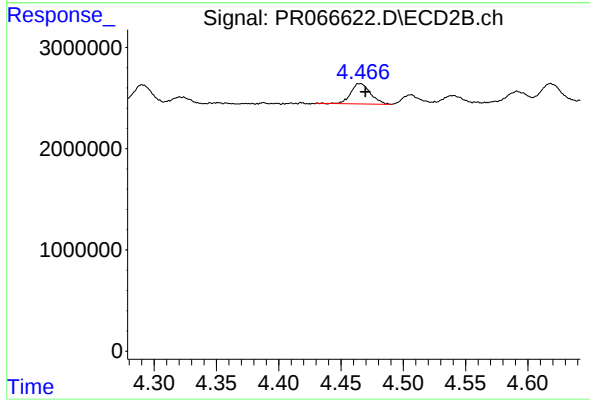
R.T.: 4.291 min
Delta R.T.: -0.004 min
Response: 2239977
Conc: 46.18 ng/ml



#15 AR-1232-5

R.T.: 5.164 min
Delta R.T.: -0.009 min
Response: 2580593
Conc: 64.14 ng/ml

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



#15 AR-1232-5

R.T.: 4.465 min
Delta R.T.: -0.004 min
Response: 2198418
Conc: 41.21 ng/ml