

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
 Data File : PR048474.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2020 20:29
 Operator : DD\AJ
 Sample : L4214-02
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 05:35:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 2020
 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...	4.725	3.878	49522136	56008666	20.230	19.290
2)	SA Decachlor...	10.652	8.982	54502719	290.3E6	20.686	19.875
Target Compounds							
16)	L4 AR-1242-1	5.903	4.968	4143811	2792195	64.761	50.966
17)	L4 AR-1242-2	5.926	4.987	5591293	6704015	61.417	57.585
18)	L4 AR-1242-3	5.988	5.164	3328296	3450094	59.797	49.038
19)	L4 AR-1242-4	6.088	5.247	2697515	1775106	59.118	38.592 #
20)	L4 AR-1242-5	6.827	5.775	3164262	3953313	63.323	52.684

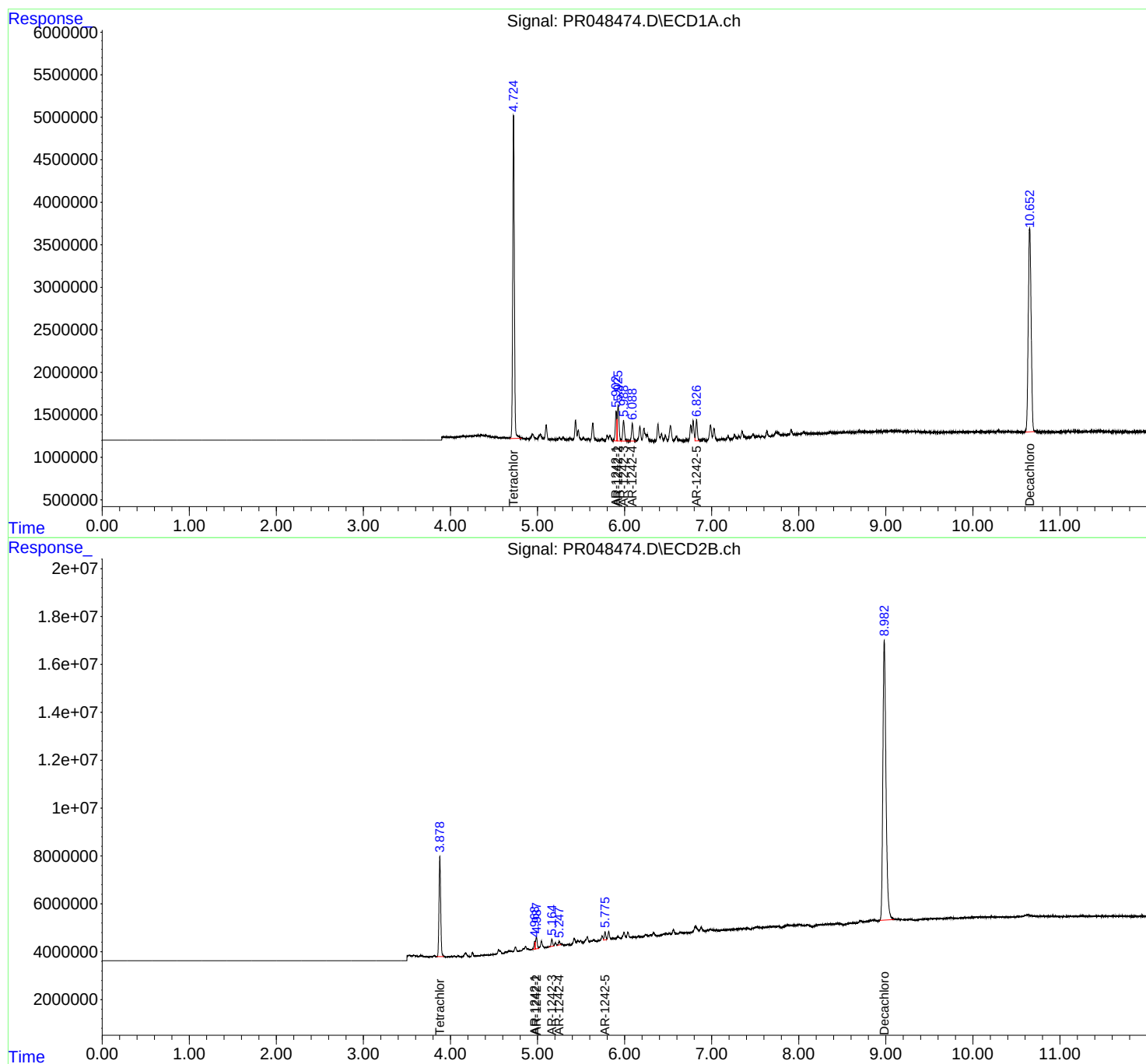
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

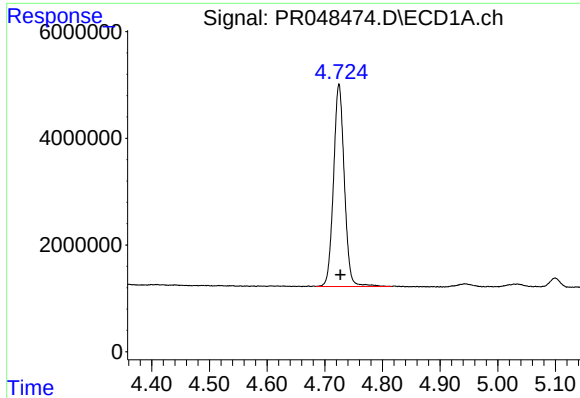
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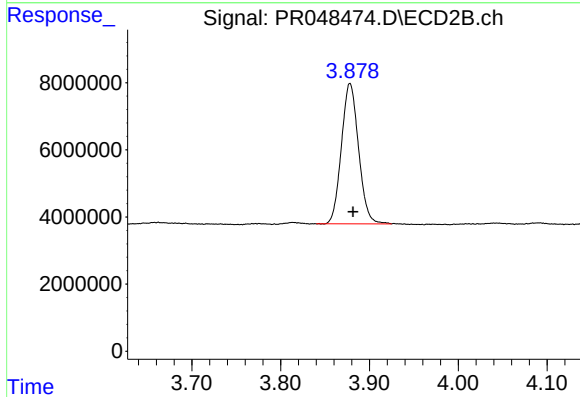




#1 Tetrachloro-m-xylene

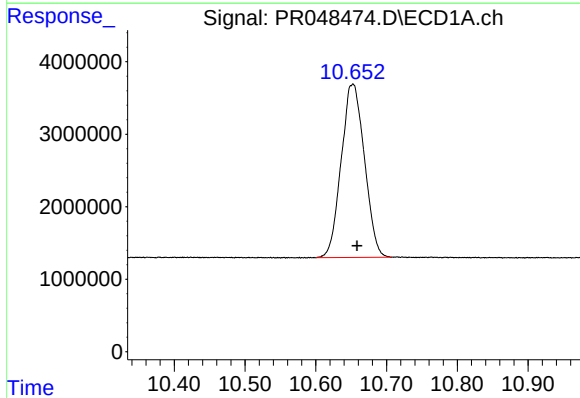
R.T.: 4.725 min
Delta R.T.: -0.002 min
Response: 49522136
Conc: 20.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2020



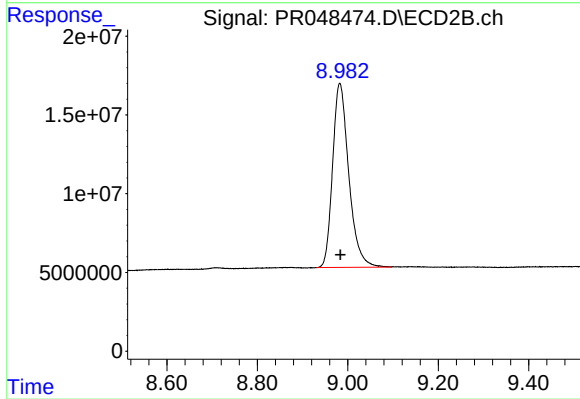
#1 Tetrachloro-m-xylene

R.T.: 3.878 min
Delta R.T.: -0.003 min
Response: 56008666
Conc: 19.29 ng/ml



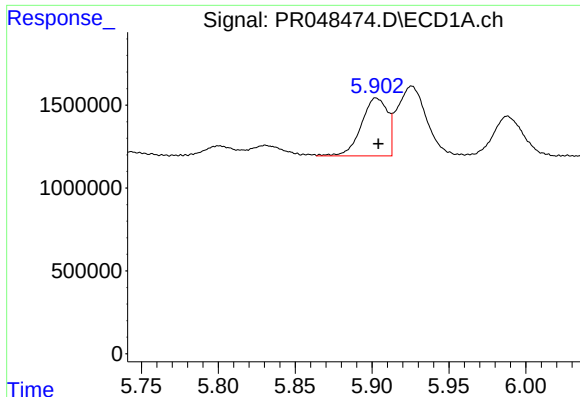
#2 Decachlorobiphenyl

R.T.: 10.652 min
Delta R.T.: -0.006 min
Response: 54502719
Conc: 20.69 ng/ml



#2 Decachlorobiphenyl

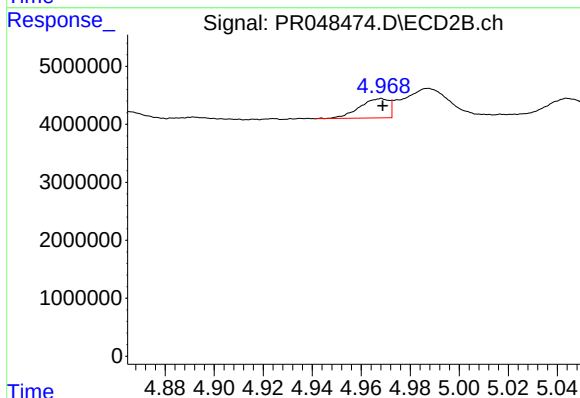
R.T.: 8.982 min
Delta R.T.: -0.002 min
Response: 290290113
Conc: 19.88 ng/ml



#16 AR-1242-1

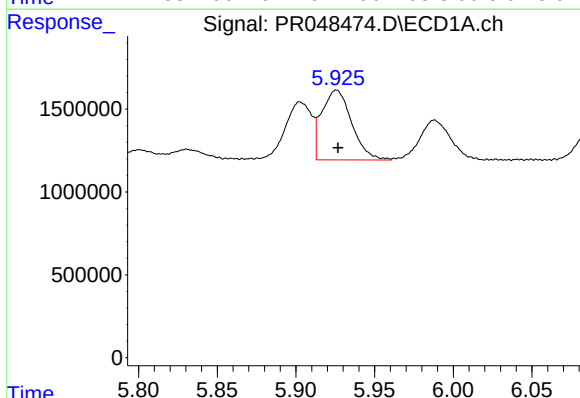
R.T.: 5.903 min
Delta R.T.: -0.001 min
Response: 4143811
Conc: 64.76 ng/ml

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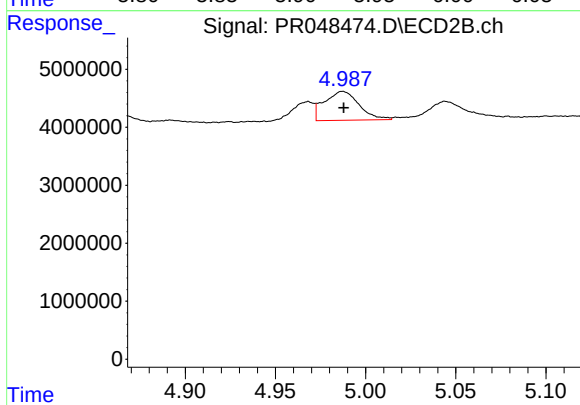
#16 AR-1242-1

R.T.: 4.968 min
Delta R.T.: 0.000 min
Response: 2792195
Conc: 50.97 ng/ml



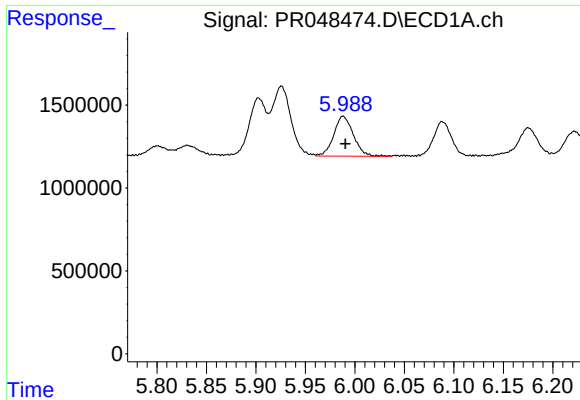
#17 AR-1242-2

R.T.: 5.926 min
Delta R.T.: -0.001 min
Response: 5591293
Conc: 61.42 ng/ml



#17 AR-1242-2

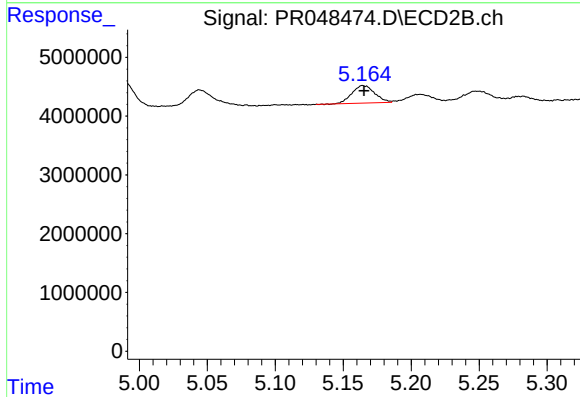
R.T.: 4.987 min
Delta R.T.: 0.000 min
Response: 6704015
Conc: 57.58 ng/ml



#18 AR-1242-3

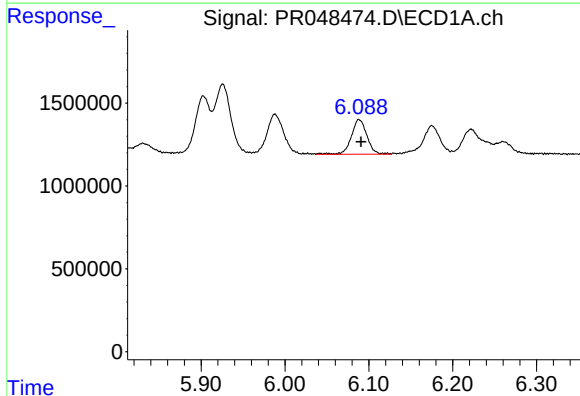
R.T.: 5.988 min
Delta R.T.: -0.002 min
Response: 3328296
Conc: 59.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2020



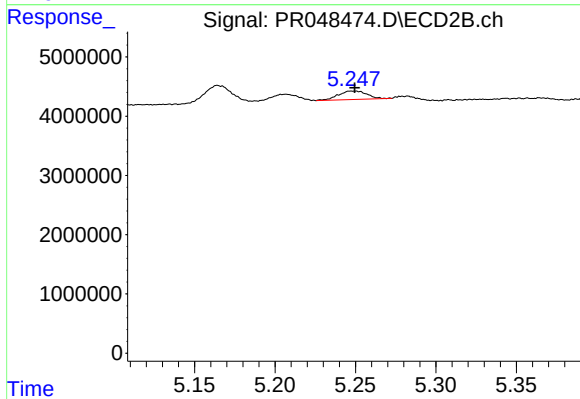
#18 AR-1242-3

R.T.: 5.164 min
Delta R.T.: -0.001 min
Response: 3450094
Conc: 49.04 ng/ml



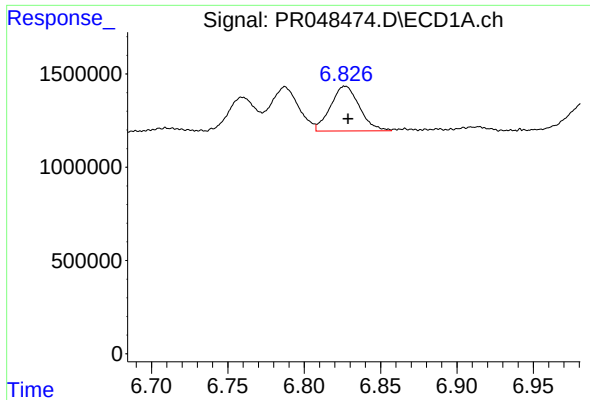
#19 AR-1242-4

R.T.: 6.088 min
Delta R.T.: -0.002 min
Response: 2697515
Conc: 59.12 ng/ml



#19 AR-1242-4

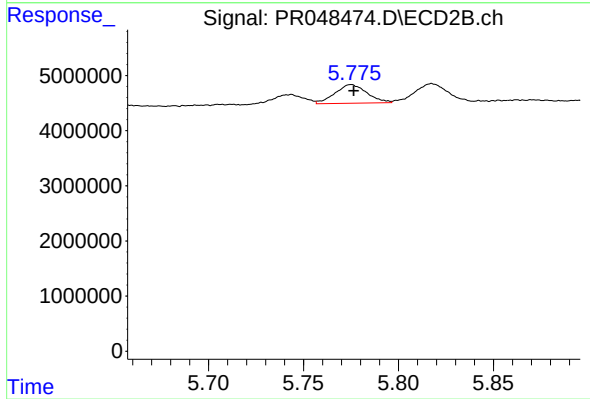
R.T.: 5.247 min
Delta R.T.: -0.002 min
Response: 1775106
Conc: 38.59 ng/ml



#20 AR-1242-5

R.T.: 6.827 min
Delta R.T.: -0.002 min
Response: 3164262
Conc: 63.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.775 min
Delta R.T.: -0.001 min
Response: 3953313
Conc: 52.68 ng/ml