

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
 Data File : PR060765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 04:47
 Operator : AJ\MA
 Sample : 02213-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:12:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 15:47:54 2023
 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...	3.687	2.900	66458924	85851479	21.769	20.173
2) SA Decachlor...	9.656	8.126	65633939	92024108	23.137	21.168
Target Compounds						
26) L6 AR-1254-1	5.837	4.838	7719267	12827001	64.091	53.053
27) L6 AR-1254-2	6.077	4.997	12284195	11146384	64.432	53.347
28) L6 AR-1254-3	6.471	5.415	12748584	17943326	62.129	51.560
29) L6 AR-1254-4	6.785	5.661	9734174	11519543	62.529	52.244
30) L6 AR-1254-5	7.242	6.103	10396800	16824597	61.795	52.496

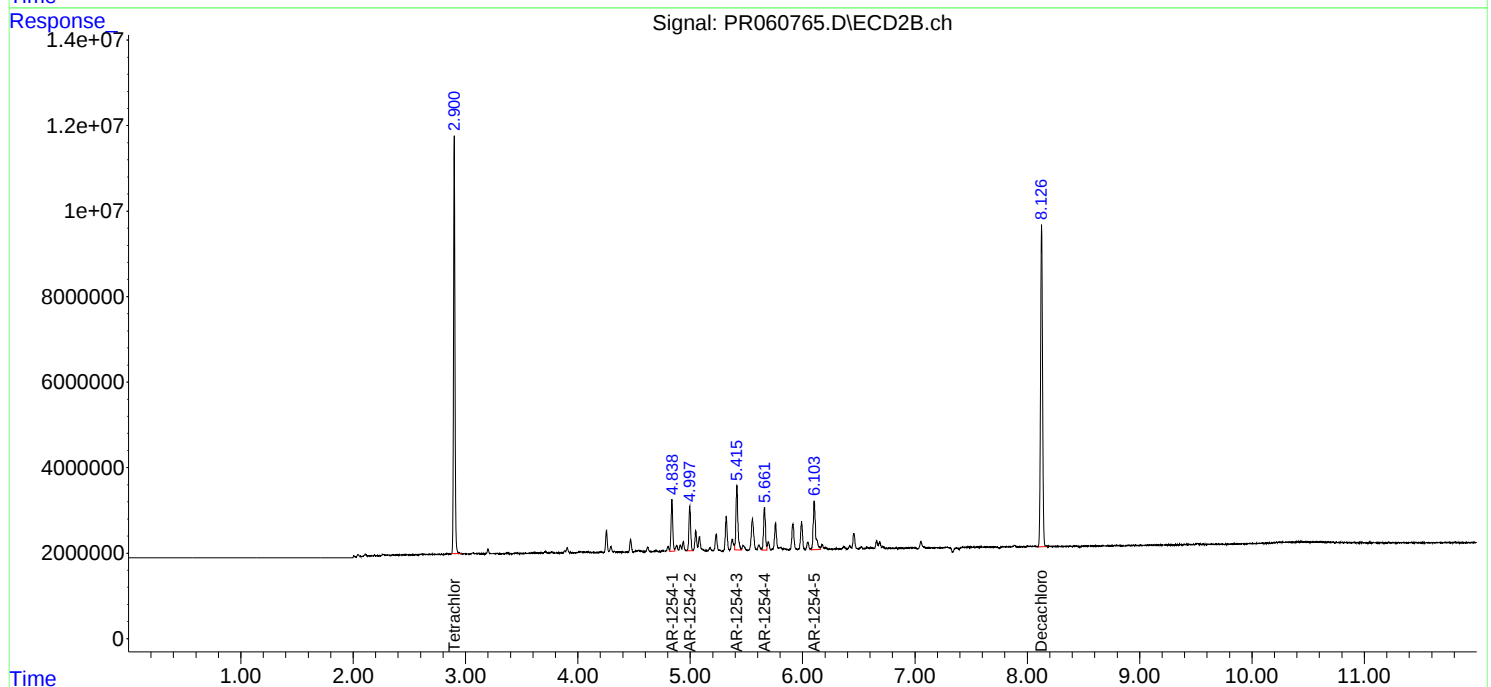
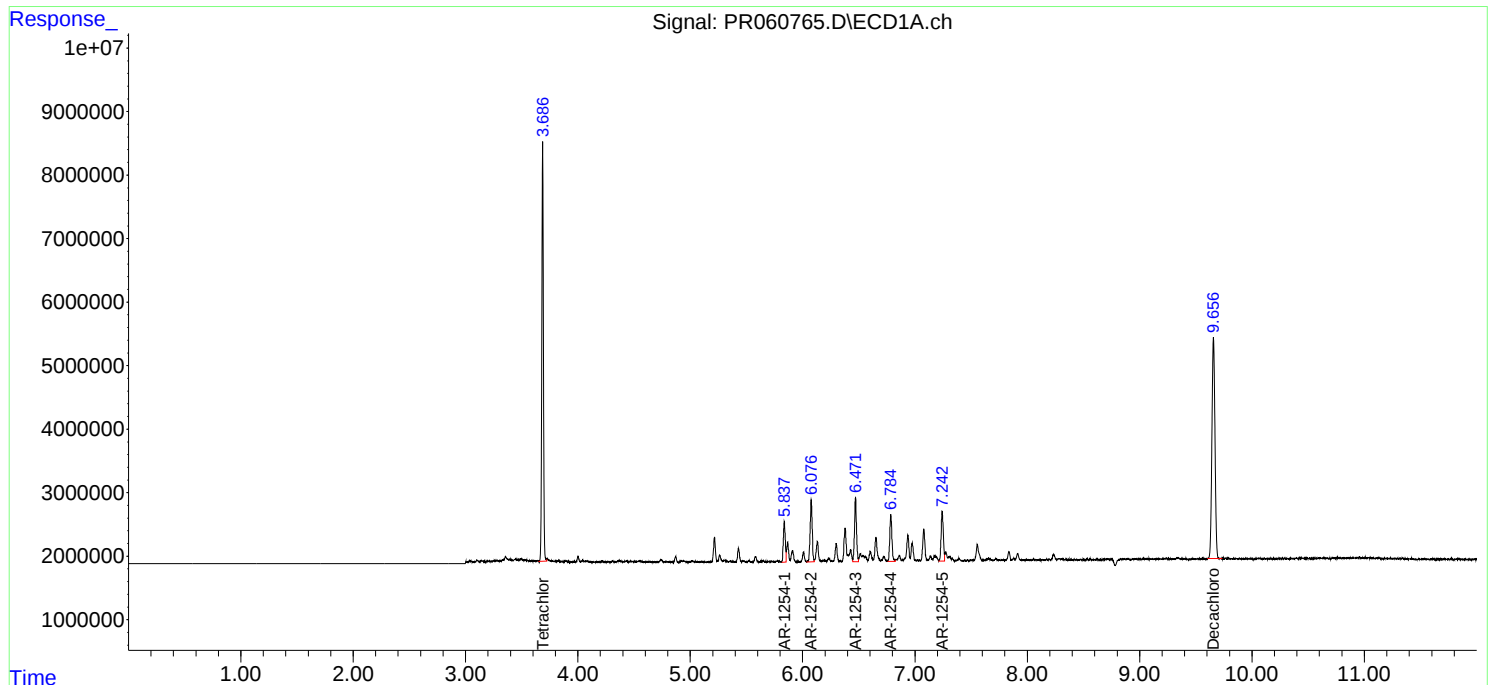
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

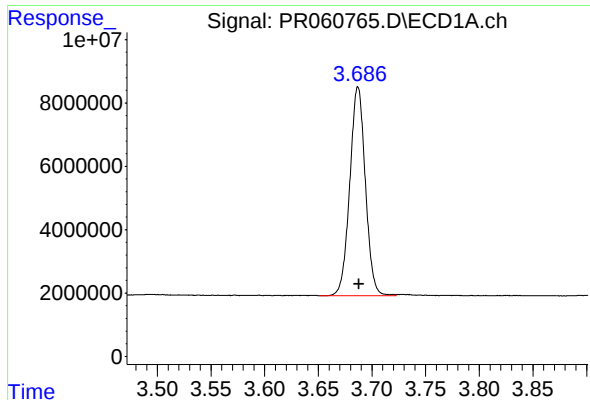
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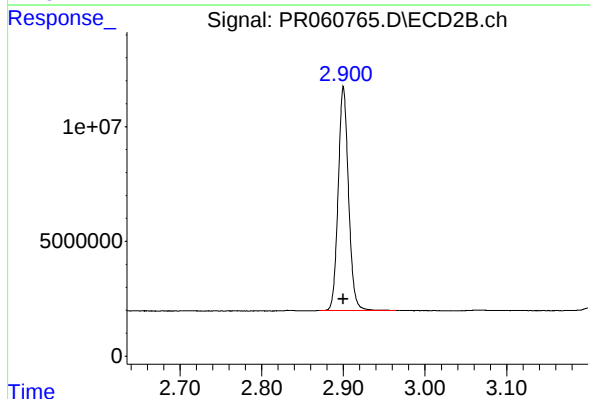




#1 Tetrachloro-m-xylene

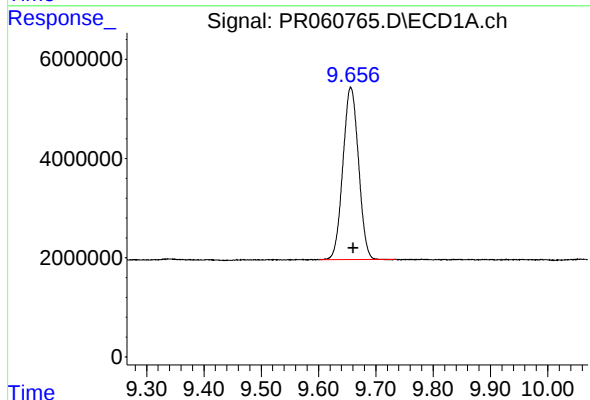
R.T.: 3.687 min
Delta R.T.: -0.001 min
Response: 66458924
Conc: 21.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2023



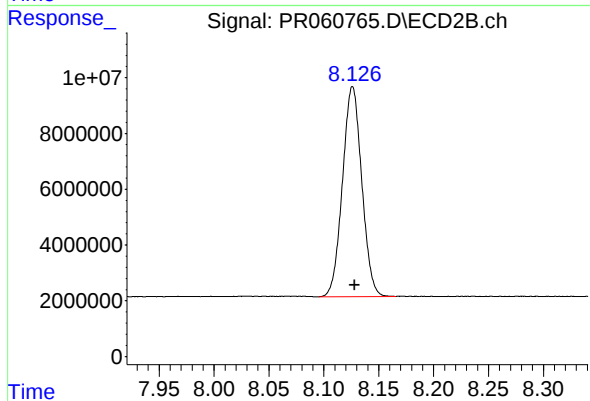
#1 Tetrachloro-m-xylene

R.T.: 2.900 min
Delta R.T.: 0.000 min
Response: 85851479
Conc: 20.17 ng/ml



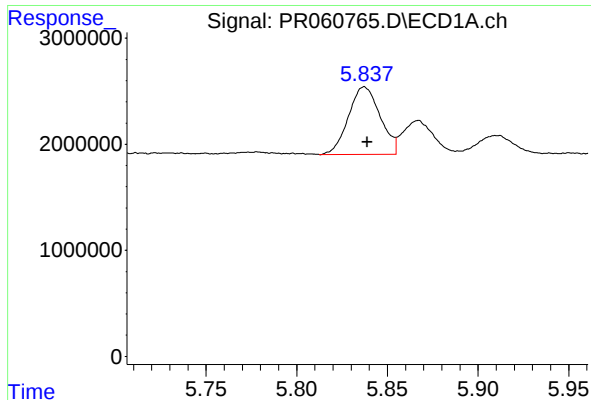
#2 Decachlorobiphenyl

R.T.: 9.656 min
Delta R.T.: -0.004 min
Response: 65633939
Conc: 23.14 ng/ml



#2 Decachlorobiphenyl

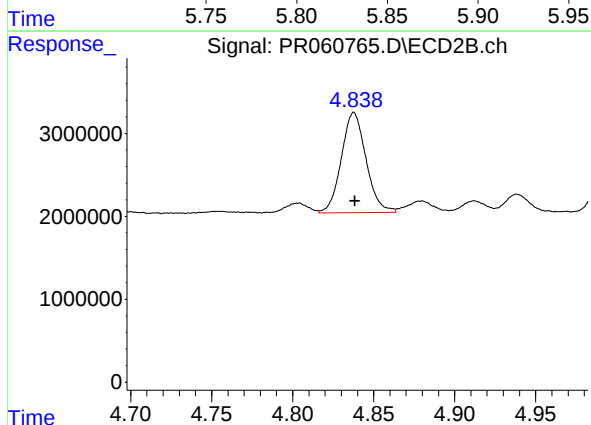
R.T.: 8.126 min
Delta R.T.: -0.002 min
Response: 92024108
Conc: 21.17 ng/ml



#26 AR-1254-1

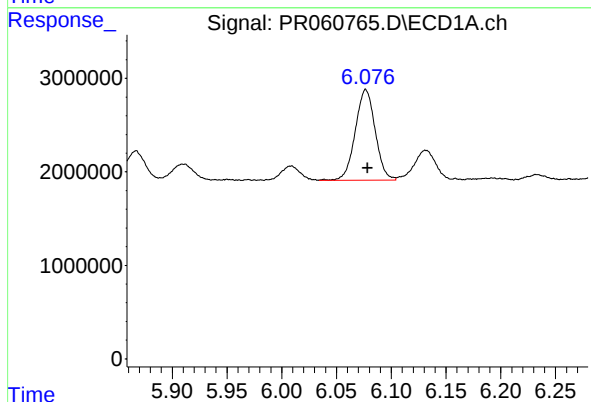
R.T.: 5.837 min
Delta R.T.: -0.002 min
Response: 7719267
Conc: 64.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
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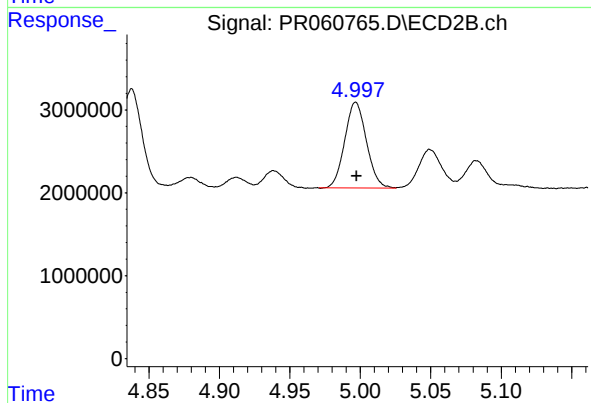
#26 AR-1254-1

R.T.: 4.838 min
Delta R.T.: 0.000 min
Response: 12827001
Conc: 53.05 ng/ml



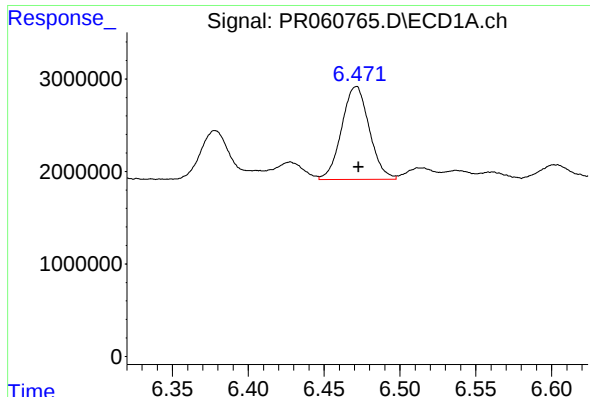
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 12284195
Conc: 64.43 ng/ml



#27 AR-1254-2

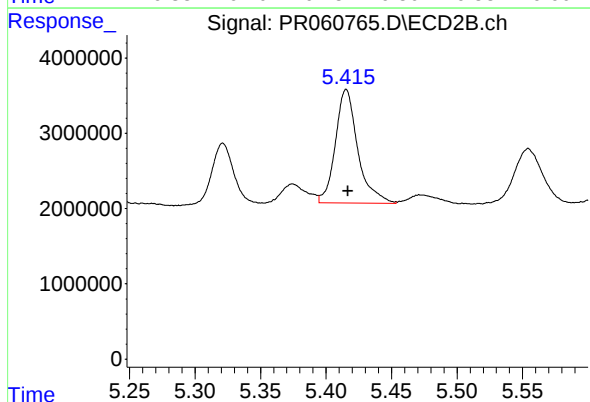
R.T.: 4.997 min
Delta R.T.: 0.000 min
Response: 11146384
Conc: 53.35 ng/ml



#28 AR-1254-3

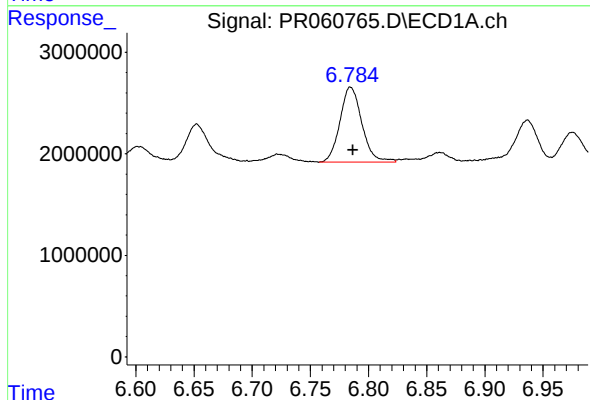
R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 12748584
Conc: 62.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
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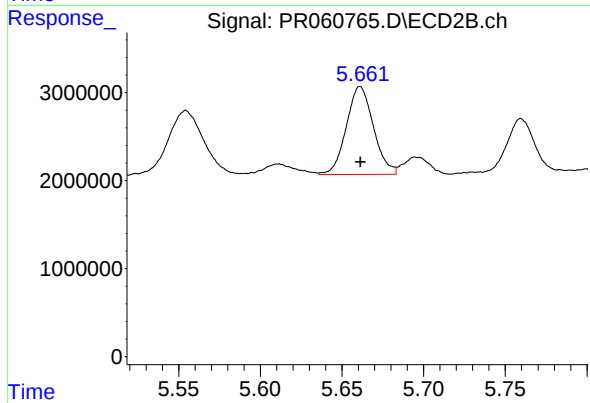
#28 AR-1254-3

R.T.: 5.415 min
Delta R.T.: -0.001 min
Response: 17943326
Conc: 51.56 ng/ml



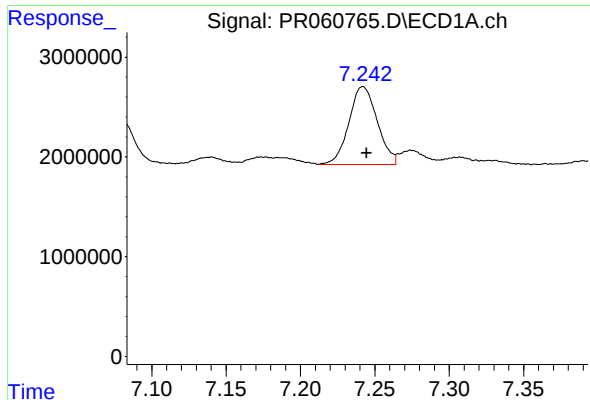
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 9734174
Conc: 62.53 ng/ml



#29 AR-1254-4

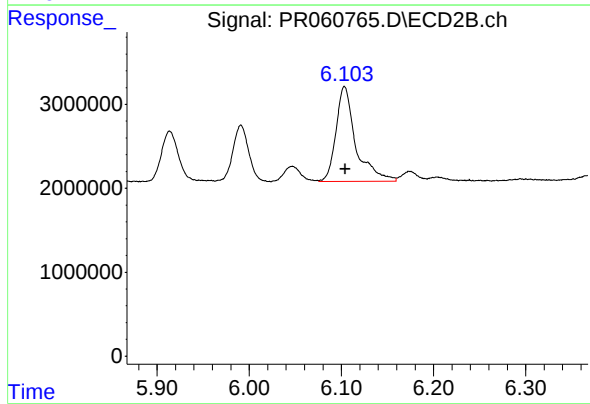
R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 11519543
Conc: 52.24 ng/ml



#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: -0.003 min
Response: 10396800
Conc: 61.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.103 min
Delta R.T.: 0.000 min
Response: 16824597
Conc: 52.50 ng/ml