

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
 Data File : PR052758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 17:10
 Operator : AJ\MA
 Sample : M4068-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 22:04:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 29 22:45:34 2021
 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...	4.685	3.854	68923099	53629695	20.909	19.641
2) SA Decachlor...	10.616	8.857	75510060	68331230	23.299	21.139
Target Compounds						
21) L5 AR-1248-1	5.871	4.932	4283801	3519361	60.105	61.446
22) L5 AR-1248-2	6.142	5.167	6596835	4806162	64.962	60.521
23) L5 AR-1248-3	6.353	5.208	7167334	4895534	63.610	58.072
24) L5 AR-1248-4	6.758	5.379	8165214	5896330	64.457	59.457
25) L5 AR-1248-5	6.797	5.768	7828310	5711319	64.155	58.458

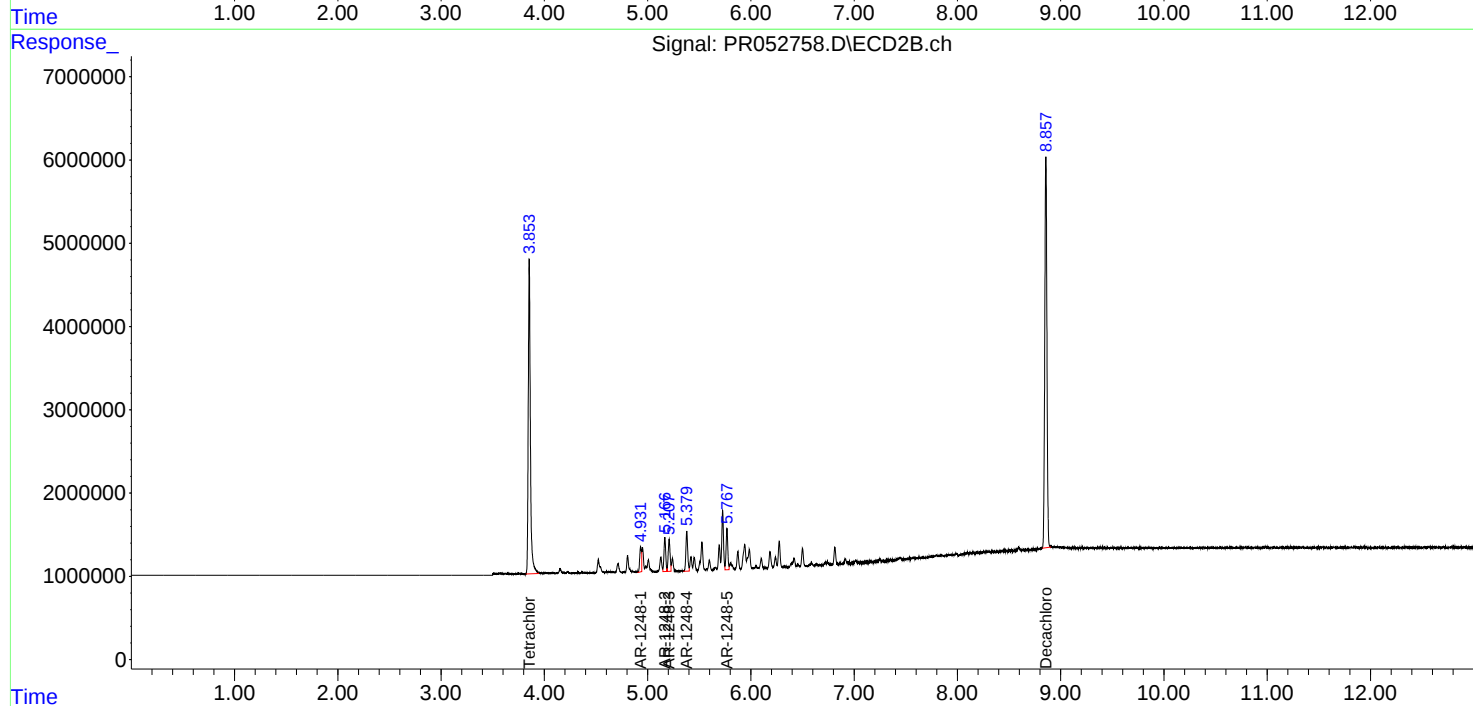
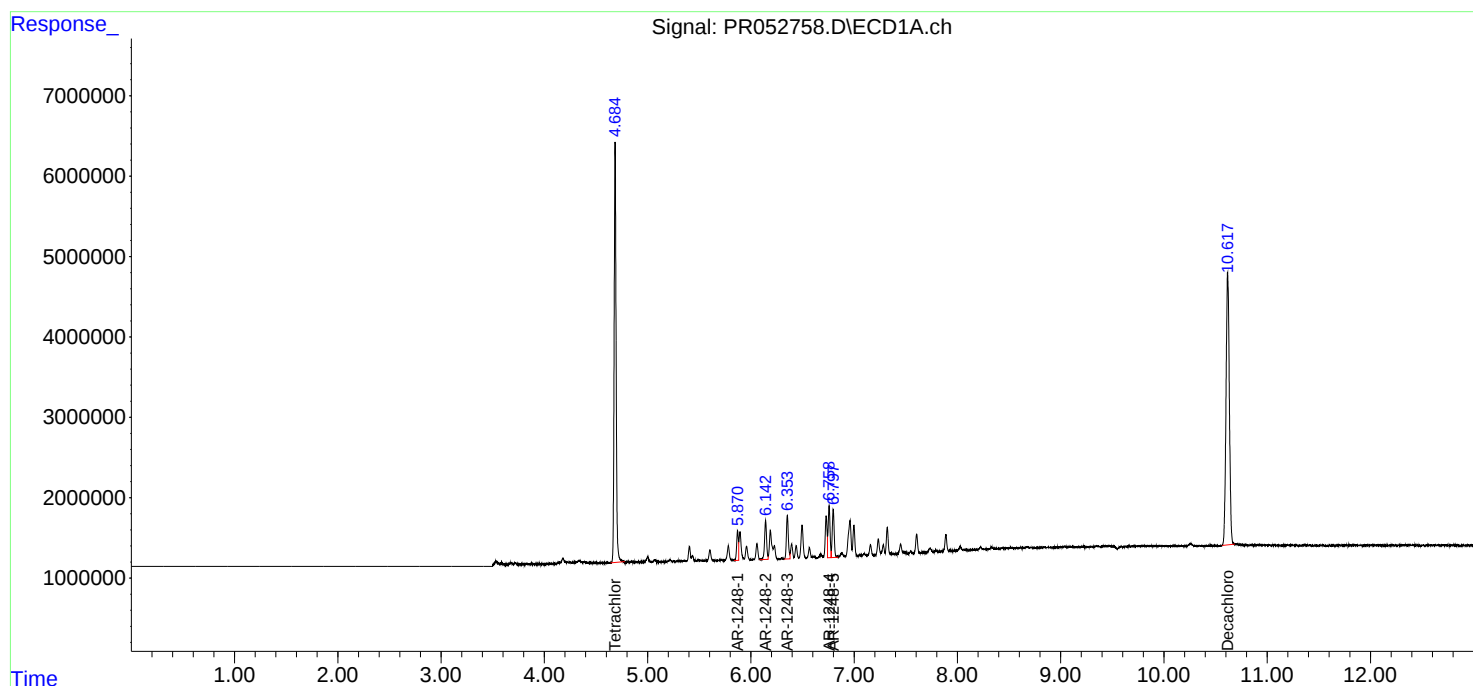
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

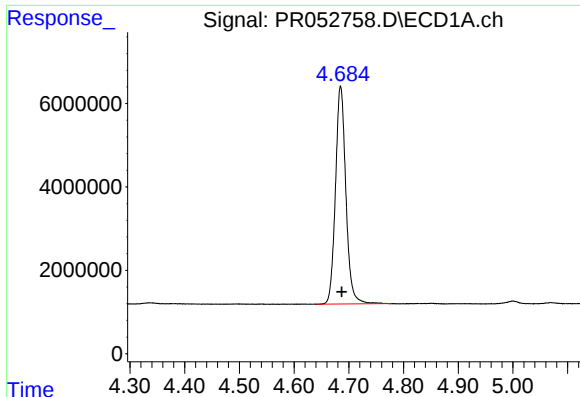
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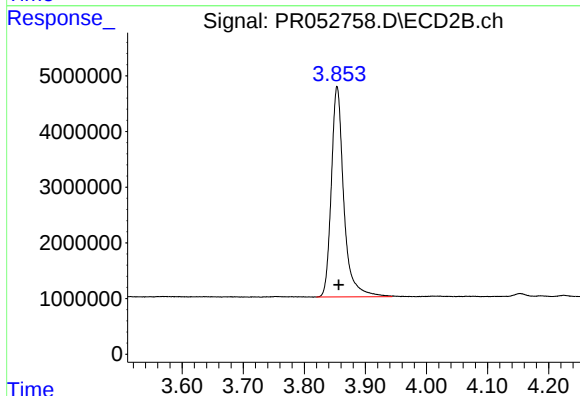




#1 Tetrachloro-m-xylene

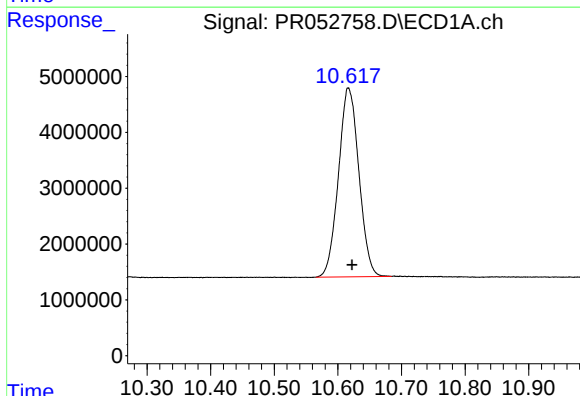
R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 68923099
Conc: 20.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2021



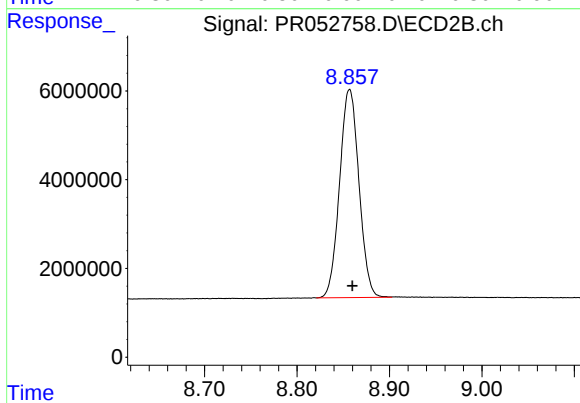
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: -0.003 min
Response: 53629695
Conc: 19.64 ng/ml



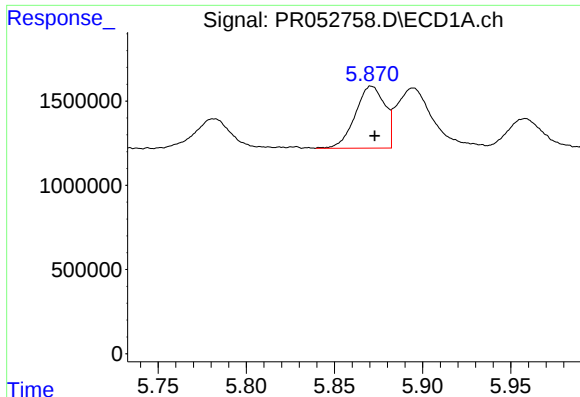
#2 Decachlorobiphenyl

R.T.: 10.616 min
Delta R.T.: -0.006 min
Response: 75510060
Conc: 23.30 ng/ml



#2 Decachlorobiphenyl

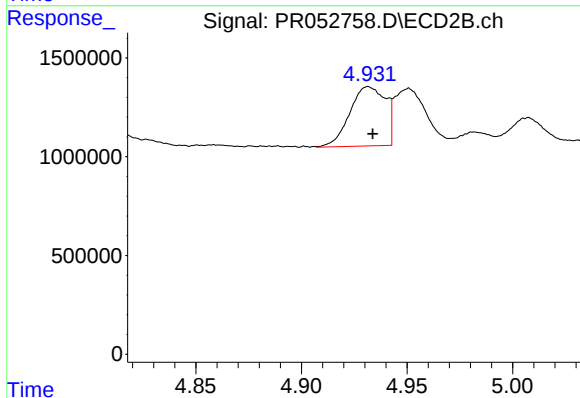
R.T.: 8.857 min
Delta R.T.: -0.003 min
Response: 68331230
Conc: 21.14 ng/ml



#21 AR-1248-1

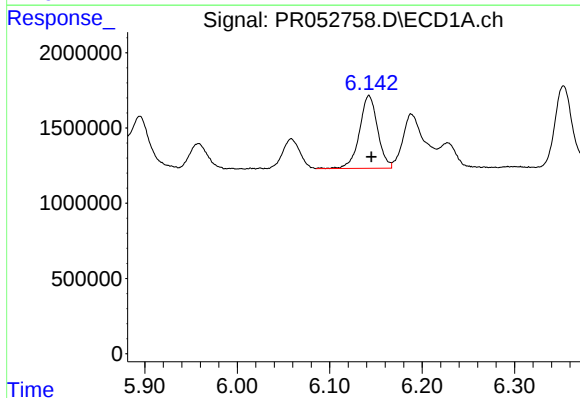
R.T.: 5.871 min
Delta R.T.: -0.002 min
Response: 4283801
Conc: 60.11 ng/ml

Instrument :
ECD_R
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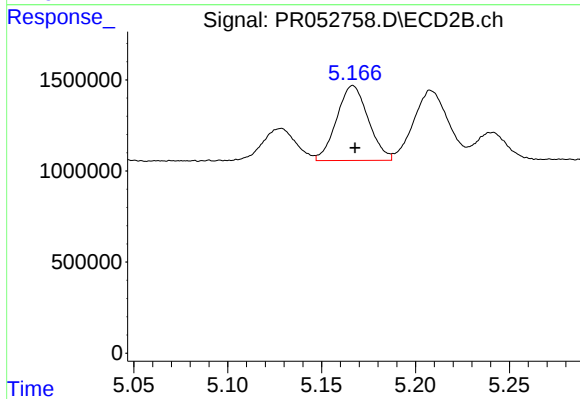
#21 AR-1248-1

R.T.: 4.932 min
Delta R.T.: -0.002 min
Response: 3519361
Conc: 61.45 ng/ml



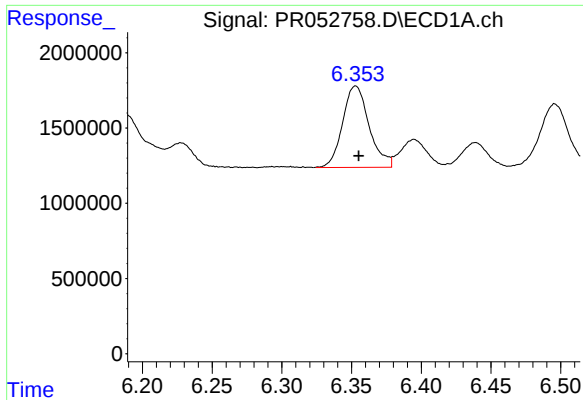
#22 AR-1248-2

R.T.: 6.142 min
Delta R.T.: -0.003 min
Response: 6596835
Conc: 64.96 ng/ml



#22 AR-1248-2

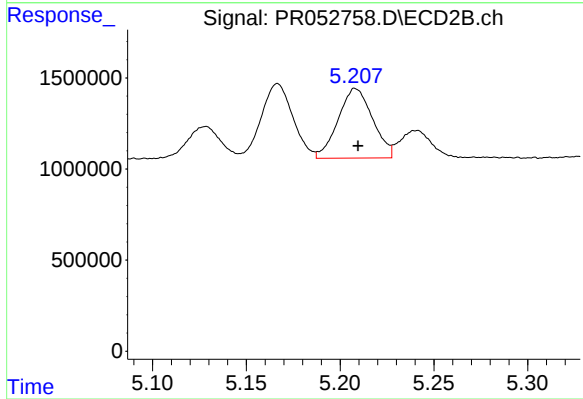
R.T.: 5.167 min
Delta R.T.: -0.001 min
Response: 4806162
Conc: 60.52 ng/ml



#23 AR-1248-3

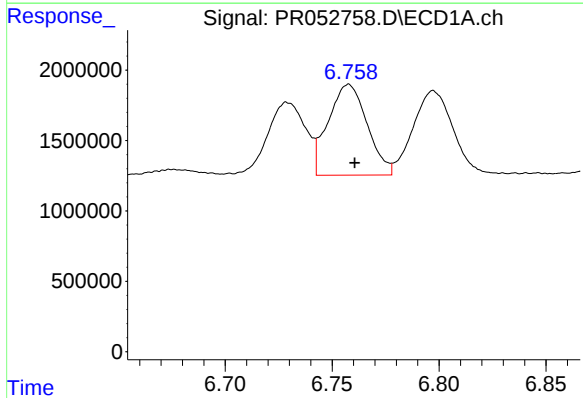
R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 7167334
Conc: 63.61 ng/ml

Instrument :
ECD_R
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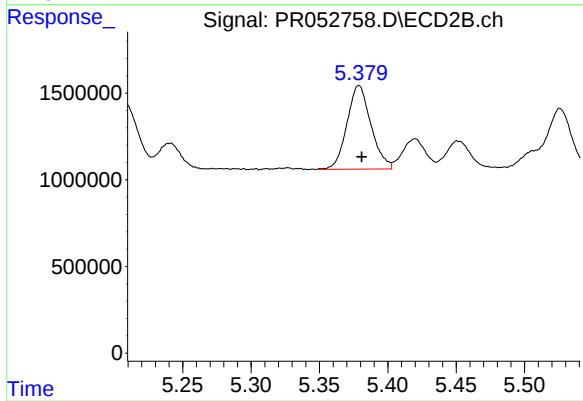
#23 AR-1248-3

R.T.: 5.208 min
Delta R.T.: -0.002 min
Response: 4895534
Conc: 58.07 ng/ml



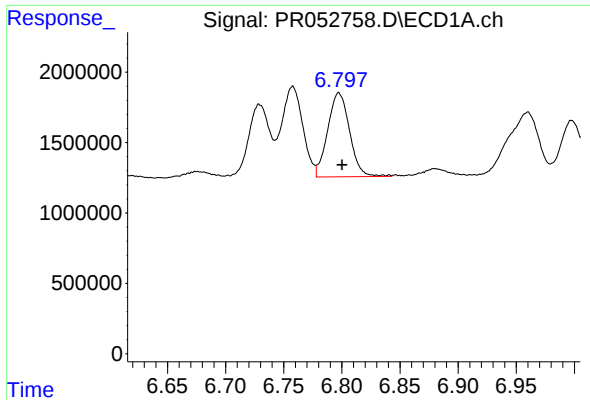
#24 AR-1248-4

R.T.: 6.758 min
Delta R.T.: -0.003 min
Response: 8165214
Conc: 64.46 ng/ml



#24 AR-1248-4

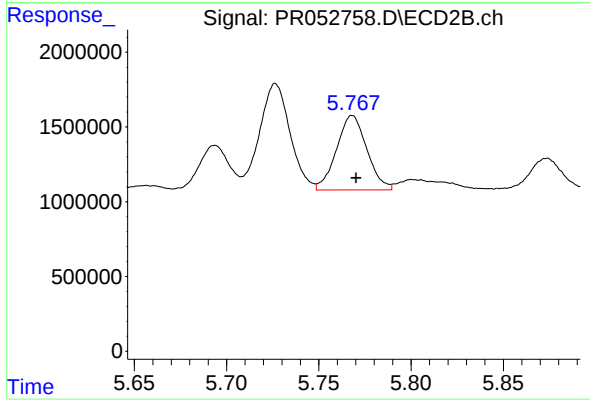
R.T.: 5.379 min
Delta R.T.: -0.002 min
Response: 5896330
Conc: 59.46 ng/ml



#25 AR-1248-5

R.T.: 6.797 min
Delta R.T.: -0.003 min
Response: 7828310
Conc: 64.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2021



#25 AR-1248-5

R.T.: 5.768 min
Delta R.T.: -0.002 min
Response: 5711319
Conc: 58.46 ng/ml