

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
 Data File : PR052779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 01:41
 Operator : AJ\MA
 Sample : M4068-03
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 04:38:11 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...	4.684	3.853	56013154	41758340	16.993	15.293
2)	SA Decachlor...	10.614	8.853	61968740	54117771	19.121	16.742
Target Compounds							
21)	L5 AR-1248-1	5.870	4.931	1431172	1316391	20.081	22.984
22)	L5 AR-1248-2	6.142	5.166	2719406	2090570	26.779	26.325
23)	L5 AR-1248-3	6.352	5.209	2500413	1672367	22.191	19.838
24)	L5 AR-1248-4	6.756	5.378	2633162	2040142	20.787	20.572
25)	L5 AR-1248-5	6.799	5.767	3239732	1904603	26.550	19.495 #

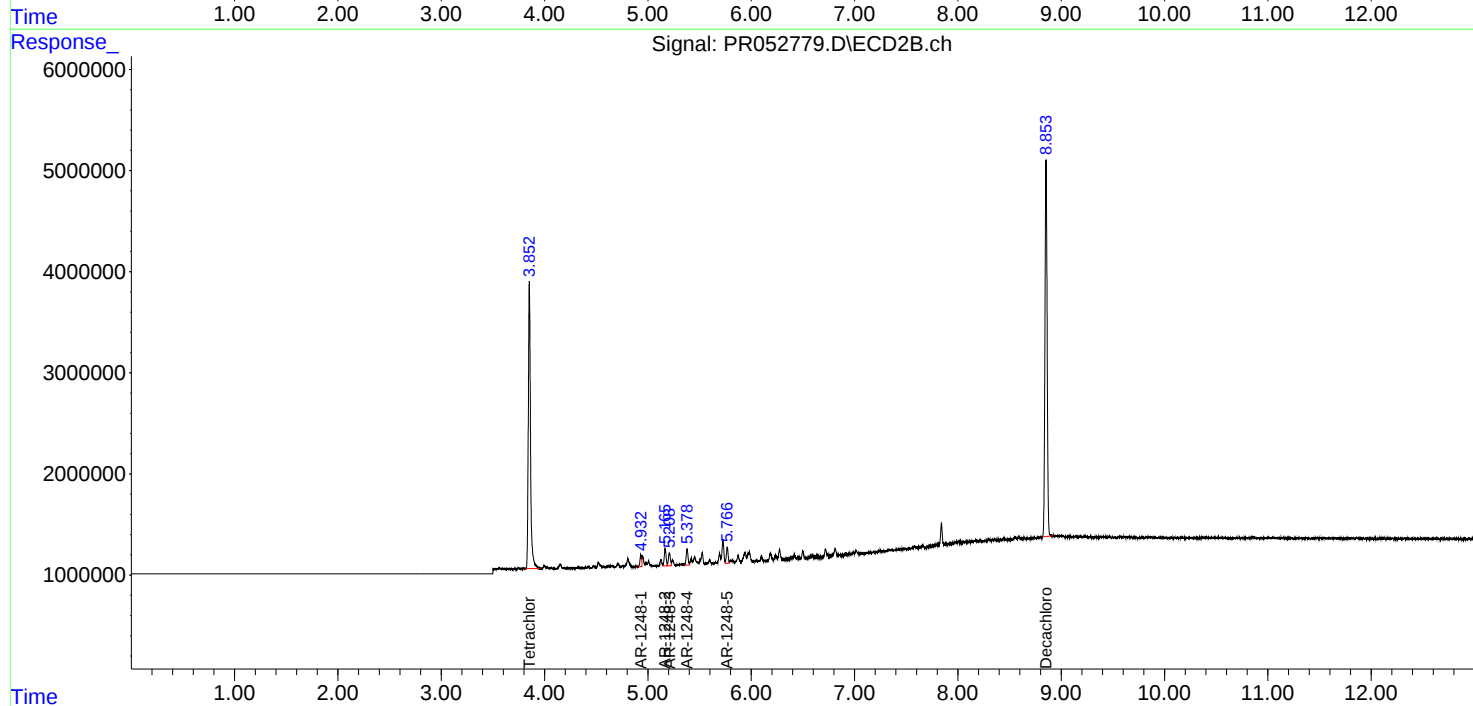
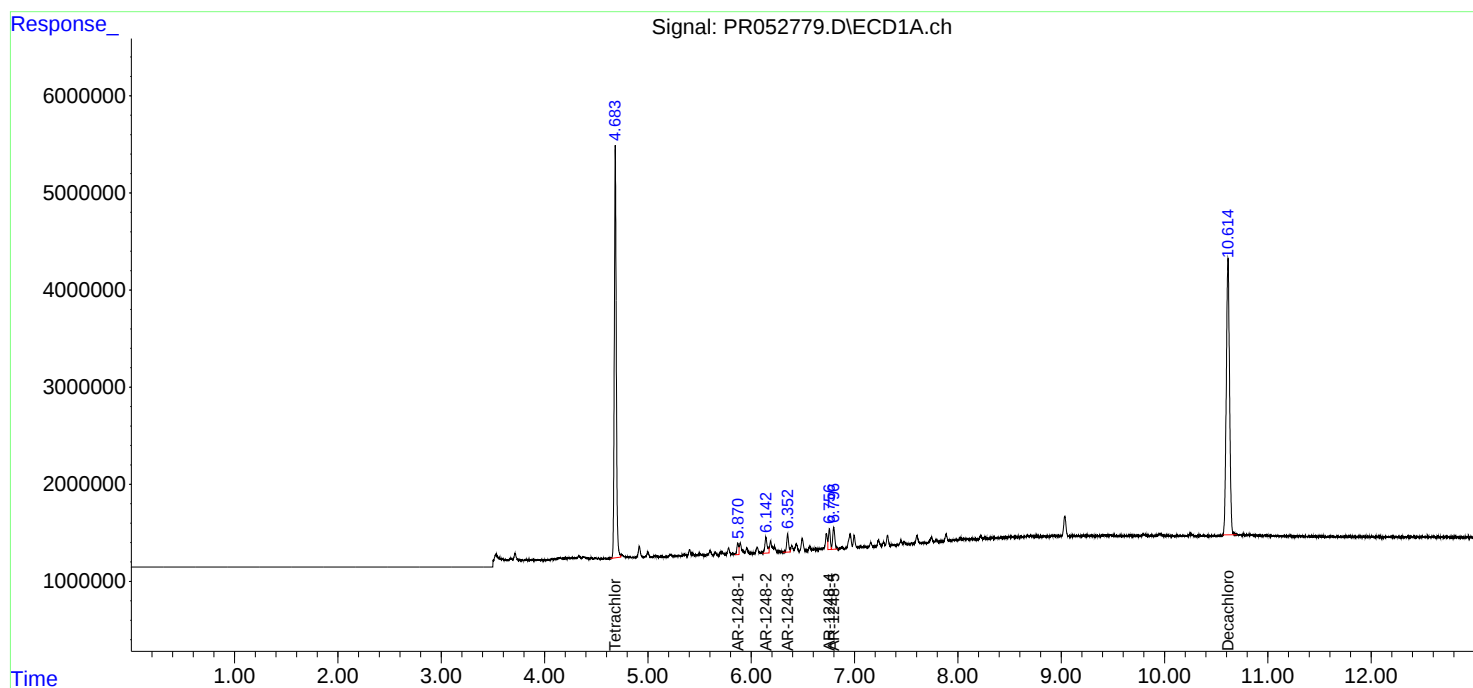
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

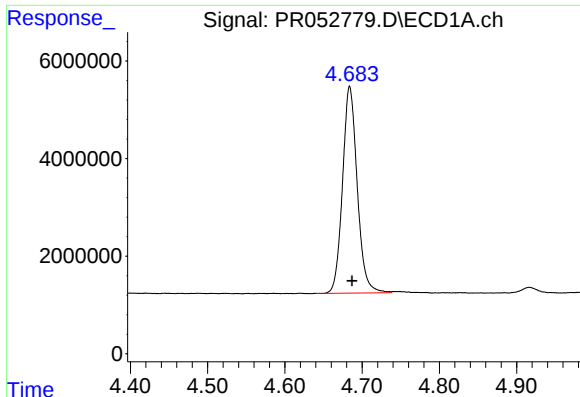
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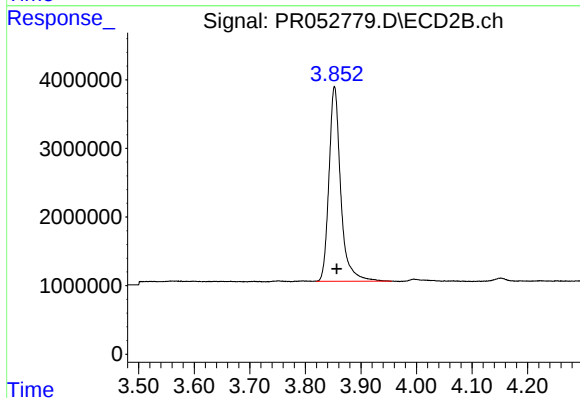




#1 Tetrachloro-m-xylene

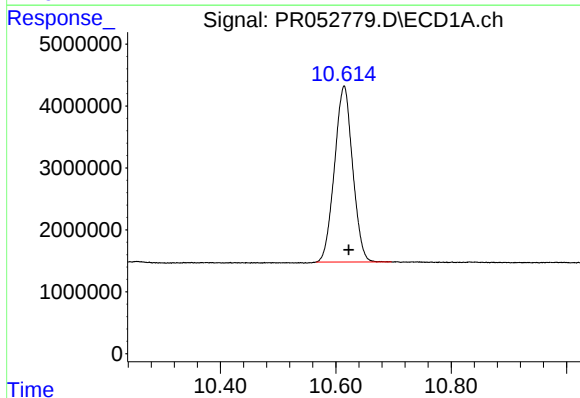
R.T.: 4.684 min
Delta R.T.: -0.003 min
Response: 56013154
Conc: 16.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT4-2021



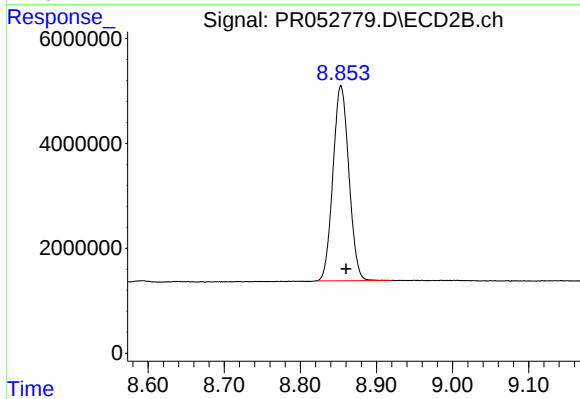
#1 Tetrachloro-m-xylene

R.T.: 3.853 min
Delta R.T.: -0.004 min
Response: 41758340
Conc: 15.29 ng/ml



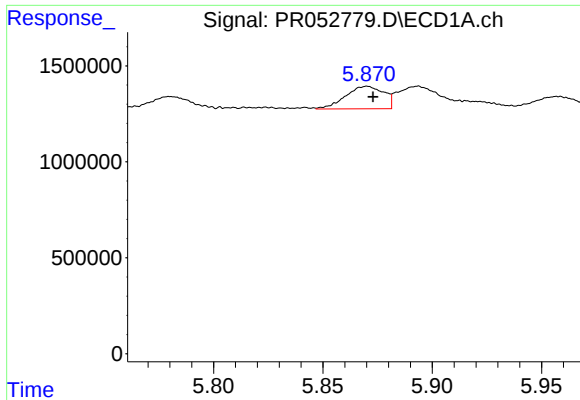
#2 Decachlorobiphenyl

R.T.: 10.614 min
Delta R.T.: -0.008 min
Response: 61968740
Conc: 19.12 ng/ml



#2 Decachlorobiphenyl

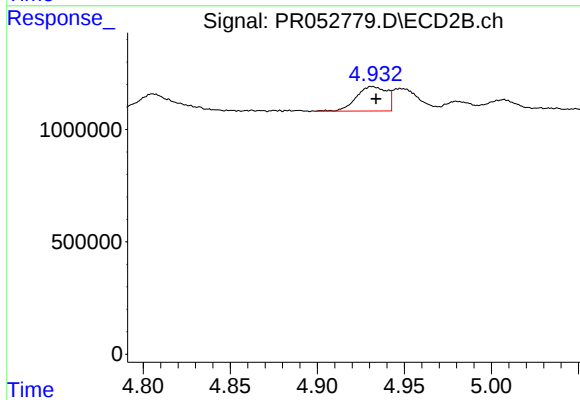
R.T.: 8.853 min
Delta R.T.: -0.006 min
Response: 54117771
Conc: 16.74 ng/ml



#21 AR-1248-1

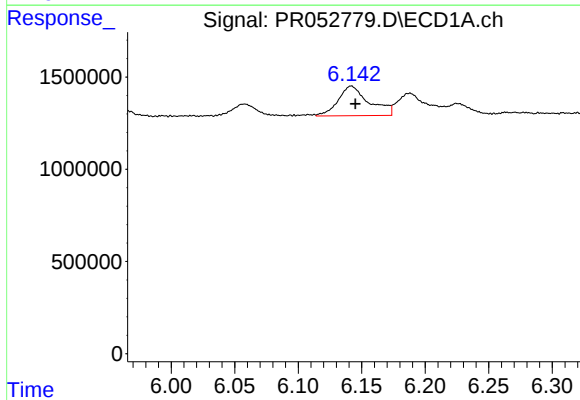
R.T.: 5.870 min
Delta R.T.: -0.003 min
Response: 1431172
Conc: 20.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
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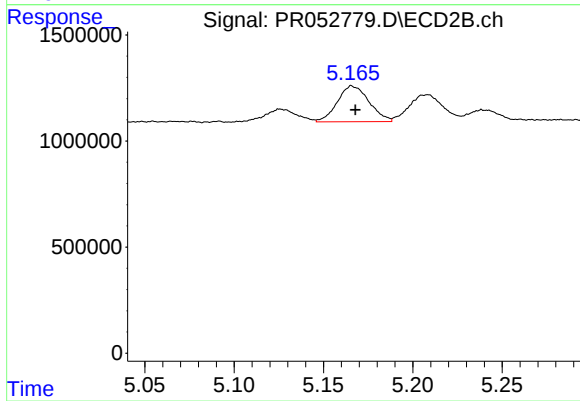
#21 AR-1248-1

R.T.: 4.931 min
Delta R.T.: -0.002 min
Response: 1316391
Conc: 22.98 ng/ml



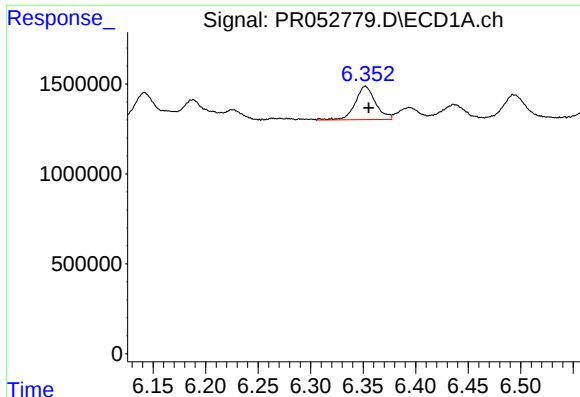
#22 AR-1248-2

R.T.: 6.142 min
Delta R.T.: -0.003 min
Response: 2719406
Conc: 26.78 ng/ml



#22 AR-1248-2

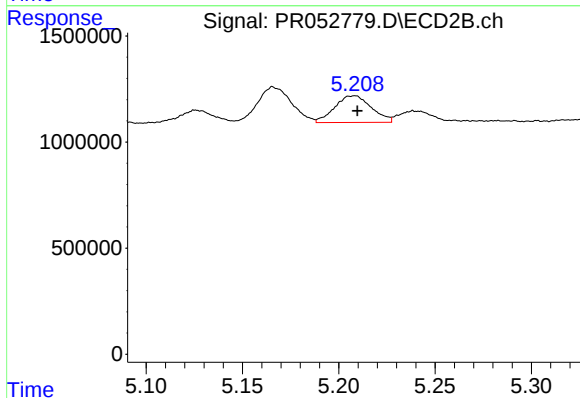
R.T.: 5.166 min
Delta R.T.: -0.002 min
Response: 2090570
Conc: 26.33 ng/ml



#23 AR-1248-3

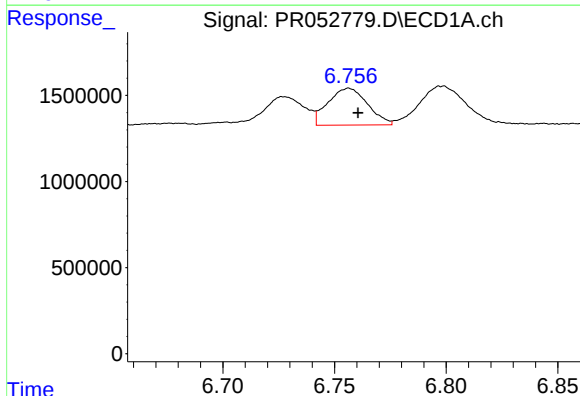
R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 2500413
Conc: 22.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
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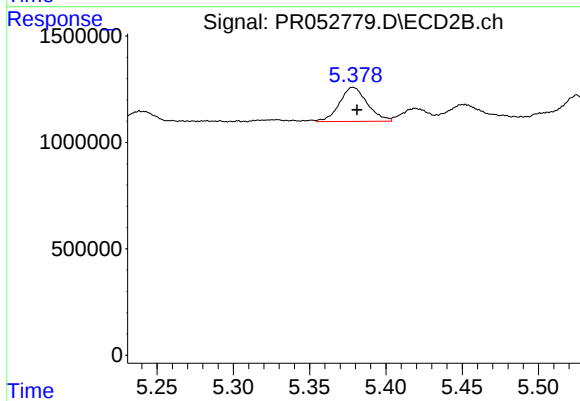
#23 AR-1248-3

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 1672367
Conc: 19.84 ng/ml



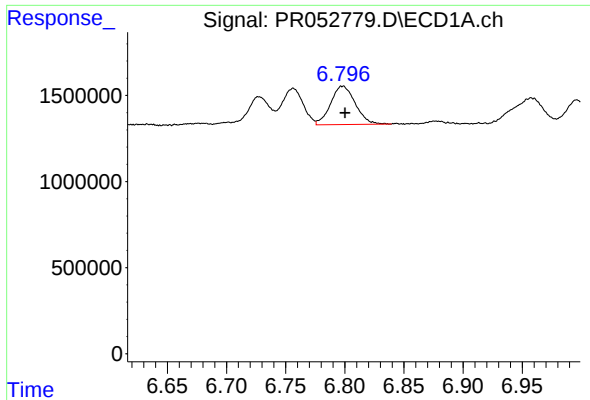
#24 AR-1248-4

R.T.: 6.756 min
Delta R.T.: -0.004 min
Response: 2633162
Conc: 20.79 ng/ml



#24 AR-1248-4

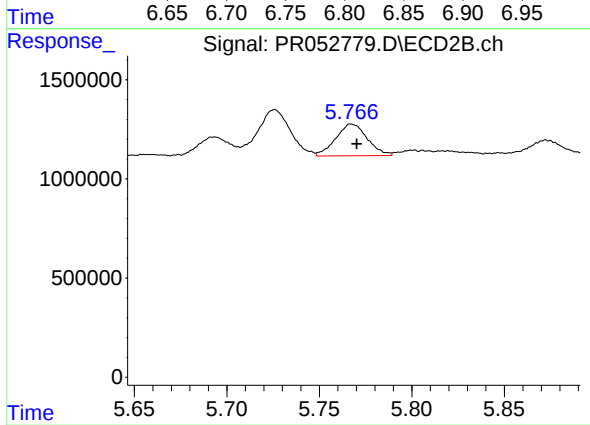
R.T.: 5.378 min
Delta R.T.: -0.003 min
Response: 2040142
Conc: 20.57 ng/ml



#25 AR-1248-5

R.T.: 6.799 min
Delta R.T.: -0.001 min
Response: 3239732
Conc: 26.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.767 min
Delta R.T.: -0.003 min
Response: 1904603
Conc: 19.49 ng/ml