

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051321\
 Data File : P0077798.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 8:25
 Operator : DD\AJ
 Sample : M2262-07
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-SOIL-01-QT2-202

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 09:31:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 05:52:29 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.351	3.630	1364933	589309	23.252	23.160
2) SA Decachlor...	9.971	8.827	969582	602346	23.453	25.064
Target Compounds						
21) L5 AR-1248-1	5.648	4.862	54163	37580	47.206	66.694 #
22) L5 AR-1248-2	5.939	5.122	90024	46137	56.697	57.799
23) L5 AR-1248-3	6.149	5.164	99314	47169	53.891	58.442
24) L5 AR-1248-4	6.572	5.345	102658	58796	52.398	61.304
25) L5 AR-1248-5	6.610	5.762	100734	49076	52.735	53.115

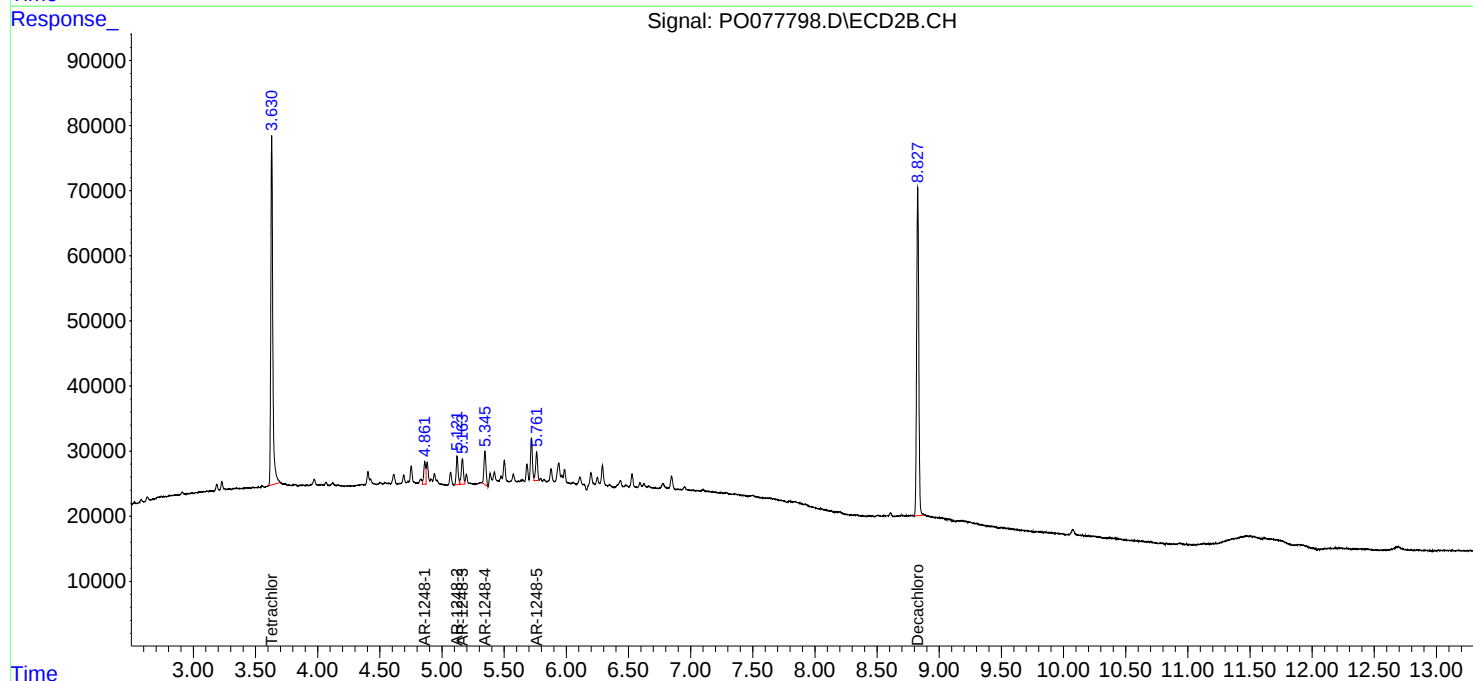
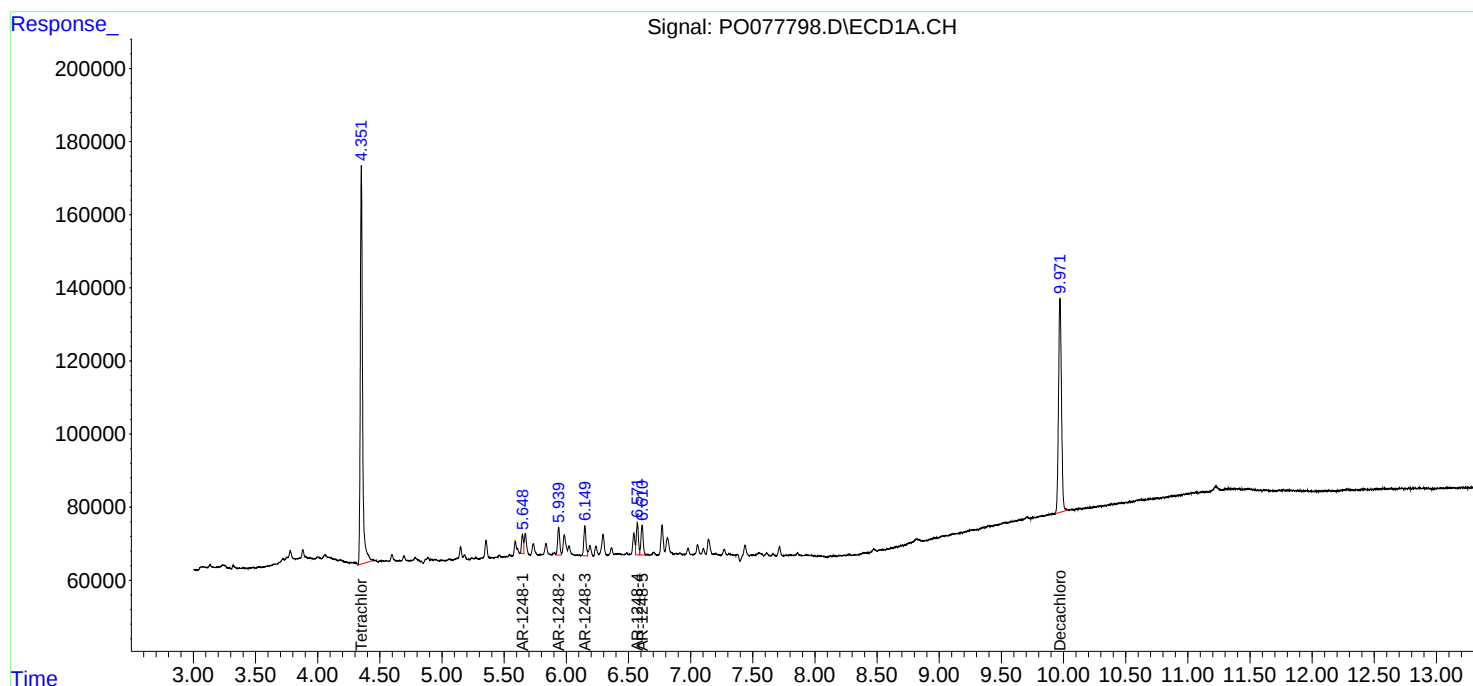
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

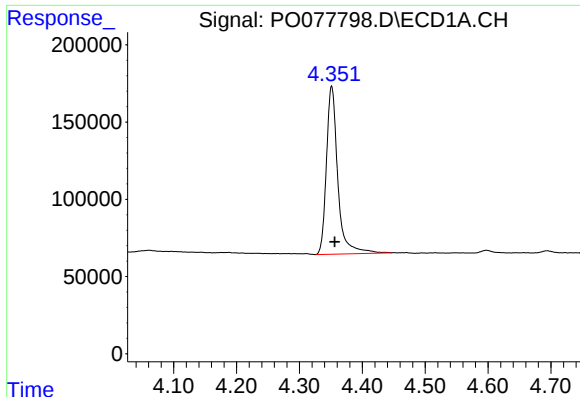
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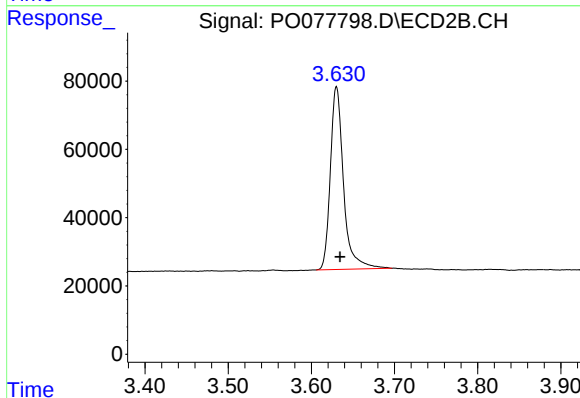




#1 Tetrachloro-m-xylene

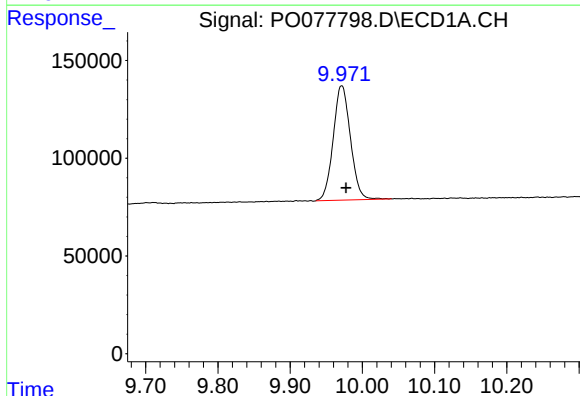
R.T.: 4.351 min
Delta R.T.: -0.005 min
Response: 1364933
Conc: 23.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



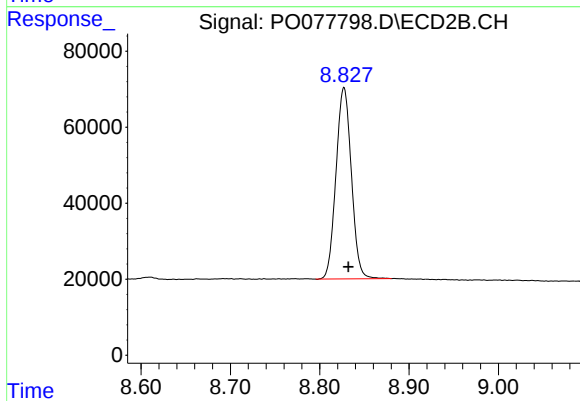
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.004 min
Response: 589309
Conc: 23.16 ng/ml



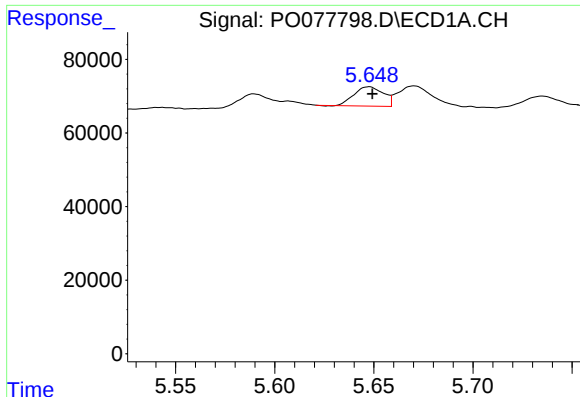
#2 Decachlorobiphenyl

R.T.: 9.971 min
Delta R.T.: -0.006 min
Response: 969582
Conc: 23.45 ng/ml



#2 Decachlorobiphenyl

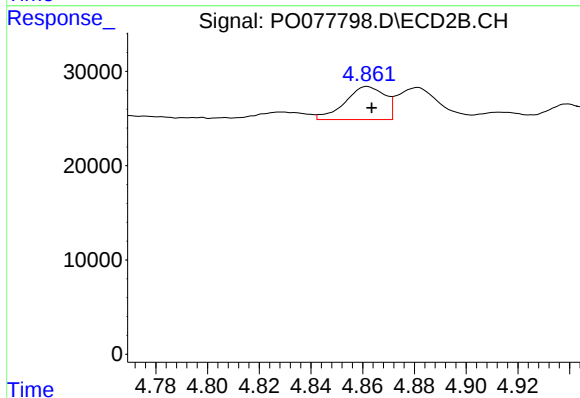
R.T.: 8.827 min
Delta R.T.: -0.005 min
Response: 602346
Conc: 25.06 ng/ml



#21 AR-1248-1

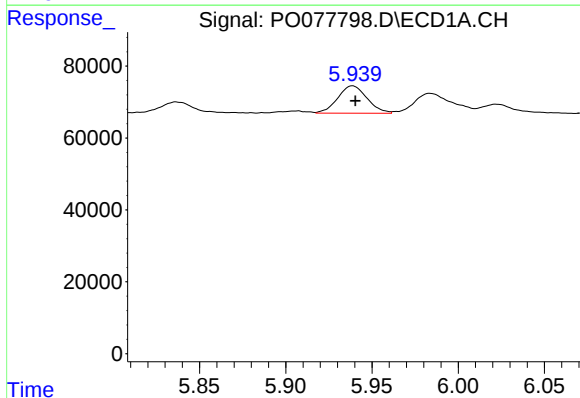
R.T.: 5.648 min
Delta R.T.: -0.001 min
Response: 54163
Conc: 47.21 ng/ml

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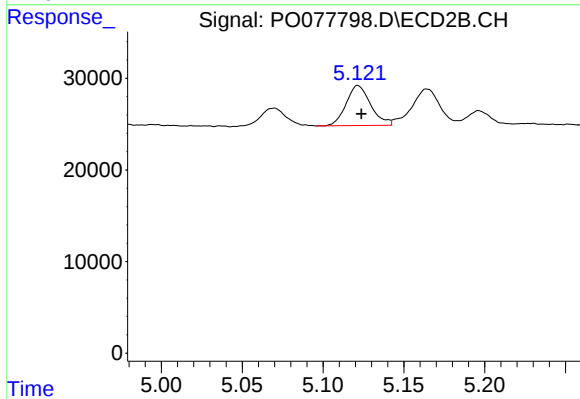
#21 AR-1248-1

R.T.: 4.862 min
Delta R.T.: -0.002 min
Response: 37580
Conc: 66.69 ng/ml



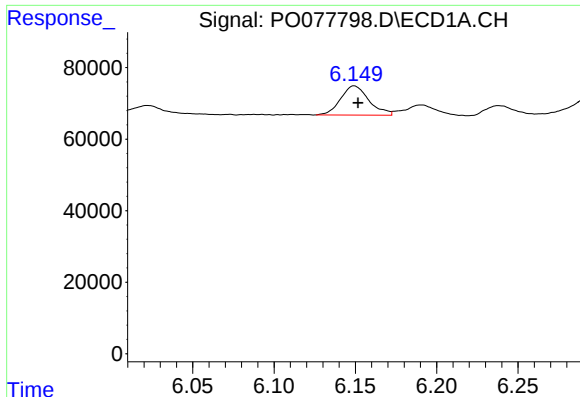
#22 AR-1248-2

R.T.: 5.939 min
Delta R.T.: -0.002 min
Response: 90024
Conc: 56.70 ng/ml



#22 AR-1248-2

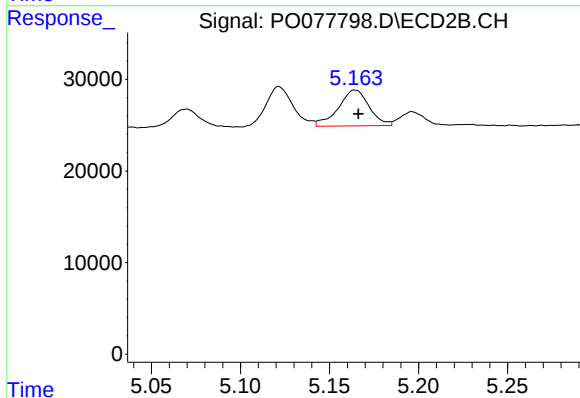
R.T.: 5.122 min
Delta R.T.: -0.002 min
Response: 46137
Conc: 57.80 ng/ml



#23 AR-1248-3

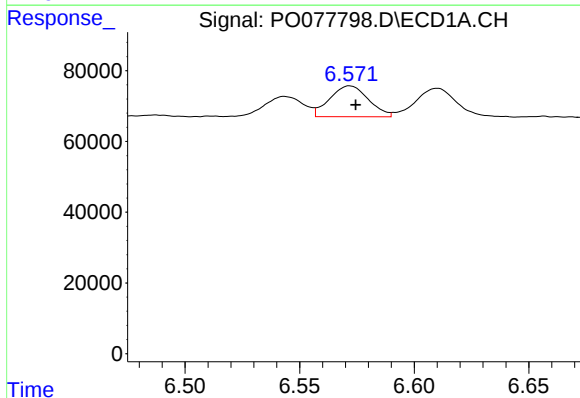
R.T.: 6.149 min
Delta R.T.: -0.002 min
Response: 99314
Conc: 53.89 ng/ml

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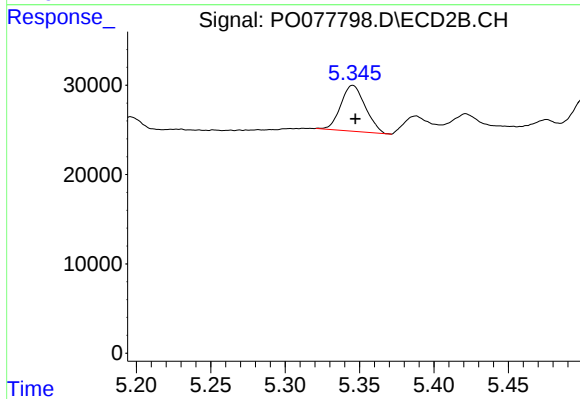
#23 AR-1248-3

R.T.: 5.164 min
Delta R.T.: -0.002 min
Response: 47169
Conc: 58.44 ng/ml



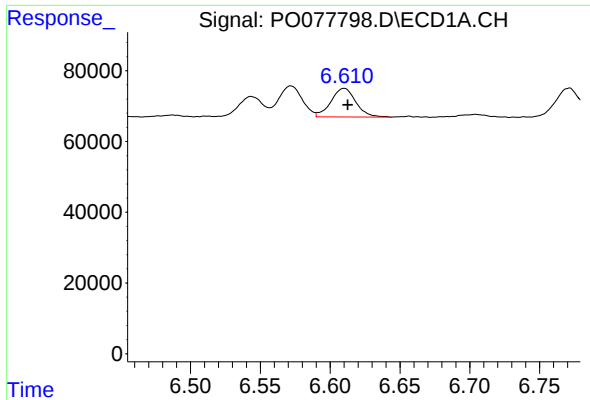
#24 AR-1248-4

R.T.: 6.572 min
Delta R.T.: -0.003 min
Response: 102658
Conc: 52.40 ng/ml



#24 AR-1248-4

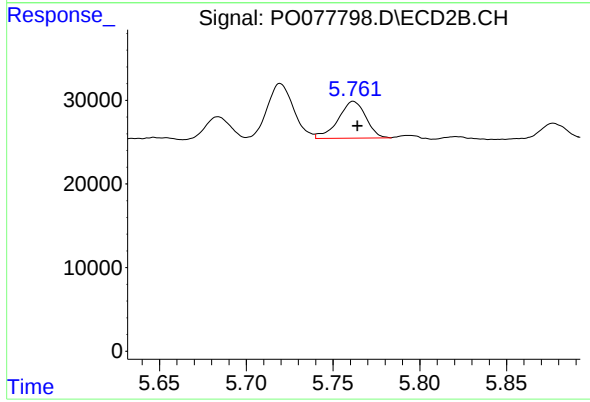
R.T.: 5.345 min
Delta R.T.: -0.002 min
Response: 58796
Conc: 61.30 ng/ml



#25 AR-1248-5

R.T.: 6.610 min
Delta R.T.: -0.003 min
Response: 100734
Conc: 52.74 ng/ml

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

R.T.: 5.762 min
Delta R.T.: -0.002 min
Response: 49076
Conc: 53.12 ng/ml