

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100923\
 Data File : PQ063621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 08:05
 Operator : YP\AJ
 Sample : 04699-03
 Misc : AR1248 MDL 25 PB
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 10:54:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 05:26:41 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...	3.461	2.779	75703908	60483053	16.164	17.501
2)	SA Decachlor...	8.695	7.580	59072156	68606443	16.904	19.085
Target Compounds							
21)	L5 AR-1248-1	4.577	3.789	1645004	1576317	16.740	19.644
22)	L5 AR-1248-2	4.845	4.017	2757107	2208042	19.278	18.442
23)	L5 AR-1248-3	5.037	4.053	3162882	2140731	18.386	18.672
24)	L5 AR-1248-4	5.434	4.212	2307183	2707561	12.067	19.202 #
25)	L5 AR-1248-5	5.469	4.589	2737125	2796011	14.713	20.234 #

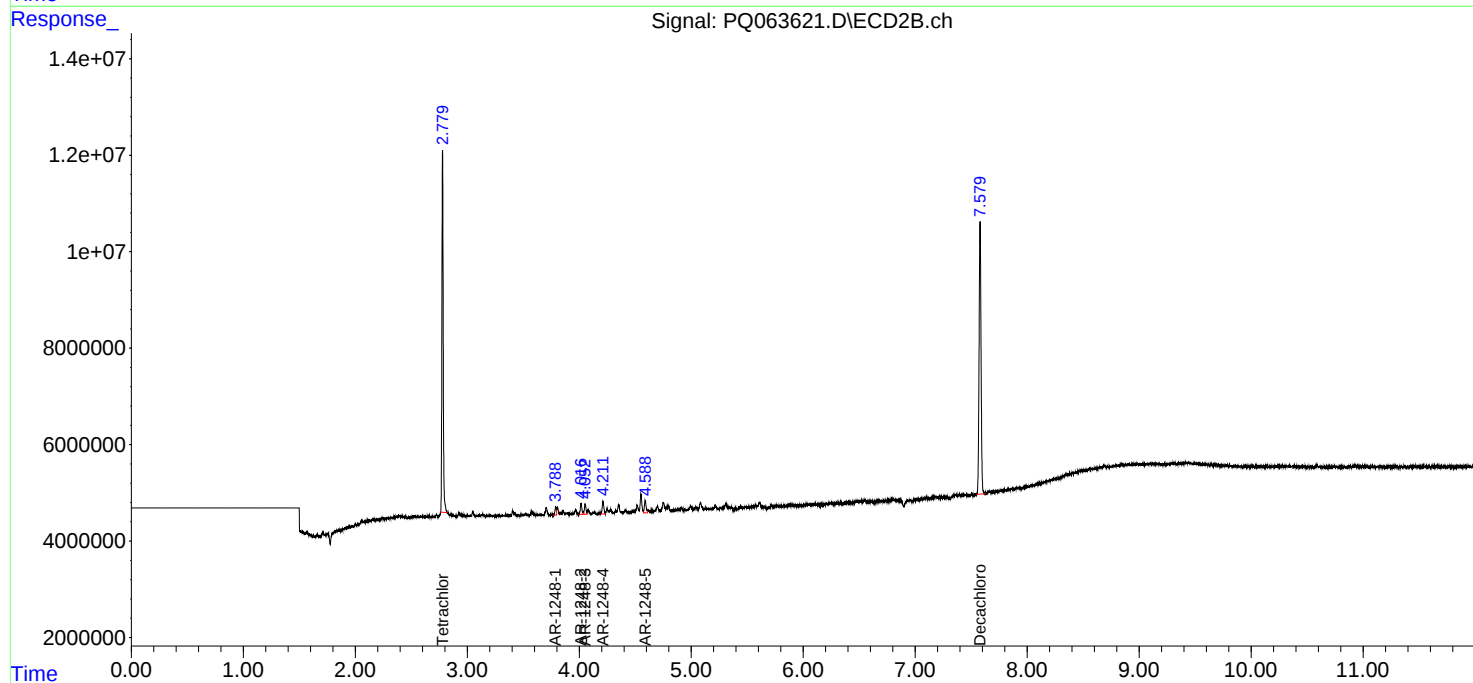
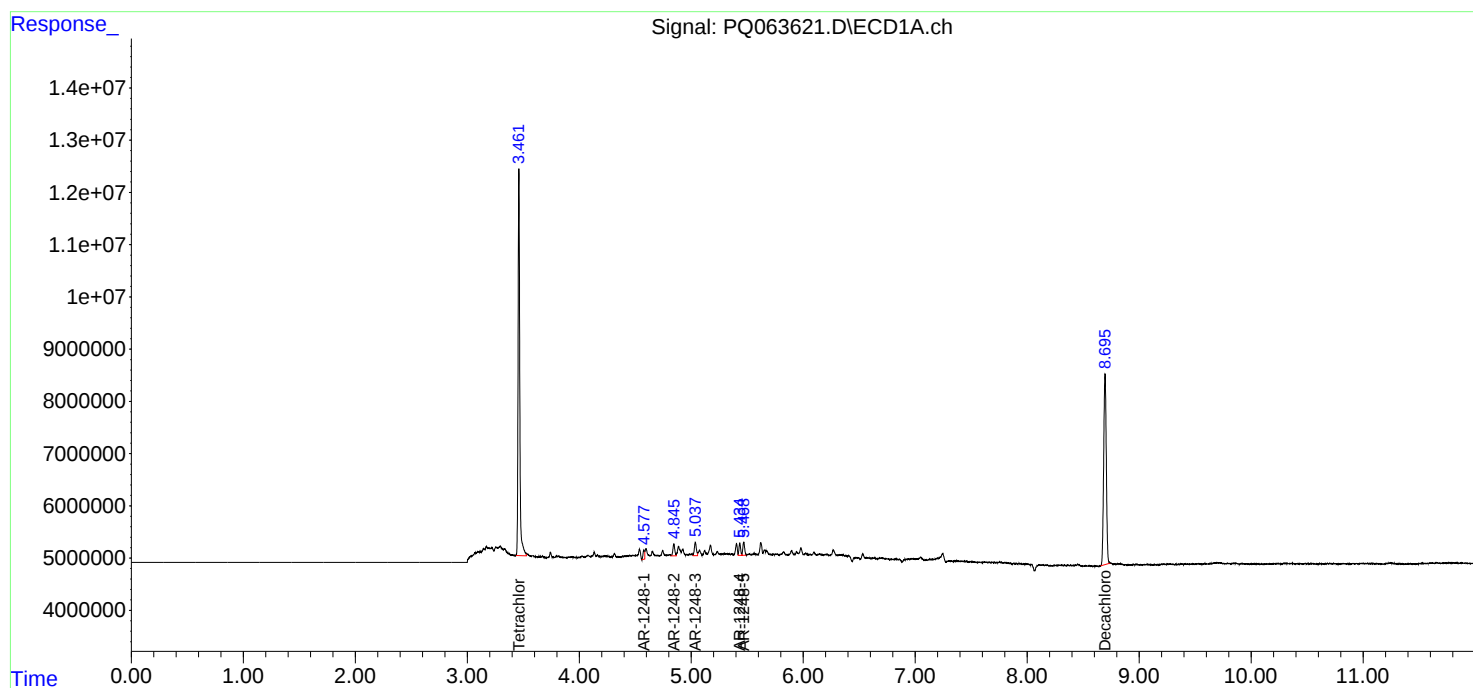
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

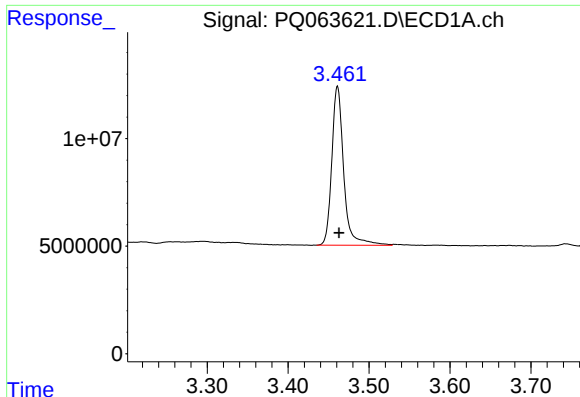
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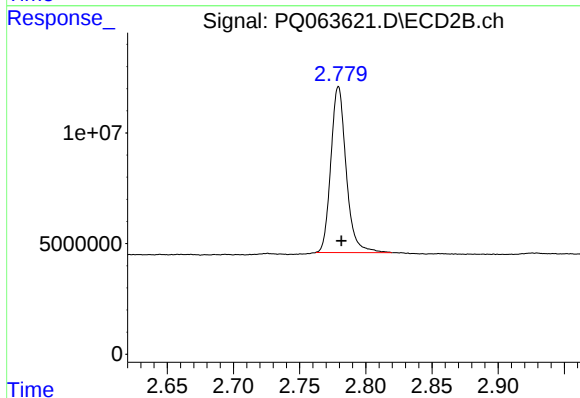




#1 Tetrachloro-m-xylene

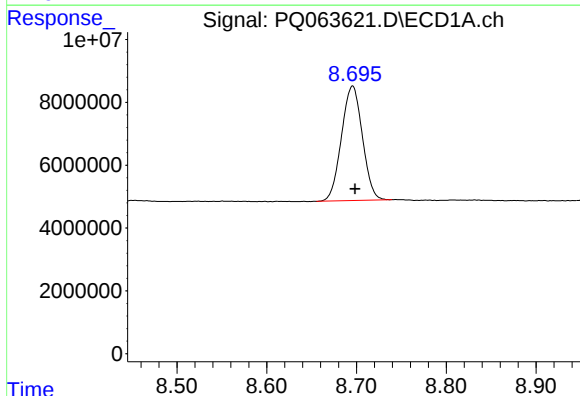
R.T.: 3.461 min
Delta R.T.: -0.002 min
Response: 75703908
Conc: 16.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT4-2023



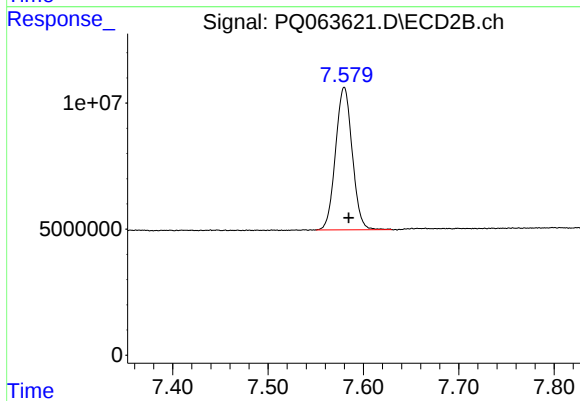
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: -0.002 min
Response: 60483053
Conc: 17.50 ng/ml



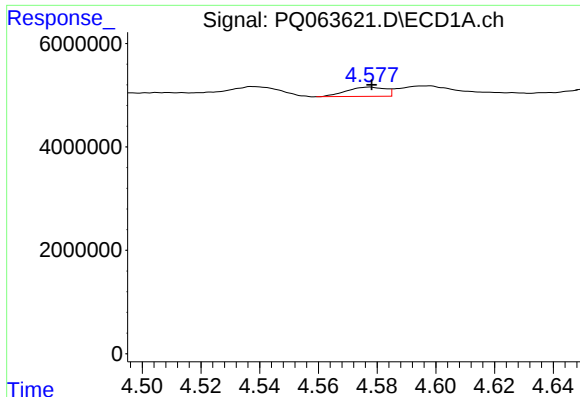
#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: -0.003 min
Response: 59072156
Conc: 16.90 ng/ml



#2 Decachlorobiphenyl

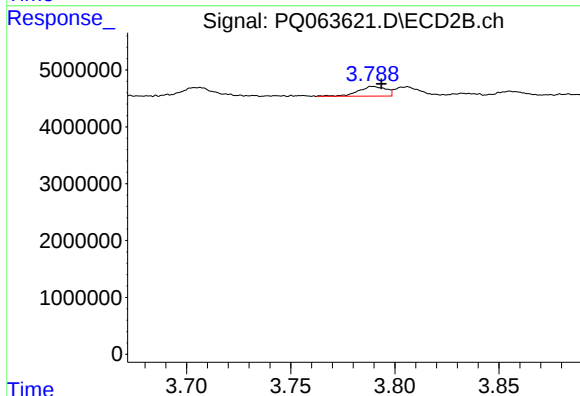
R.T.: 7.580 min
Delta R.T.: -0.005 min
Response: 68606443
Conc: 19.09 ng/ml



#21 AR-1248-1

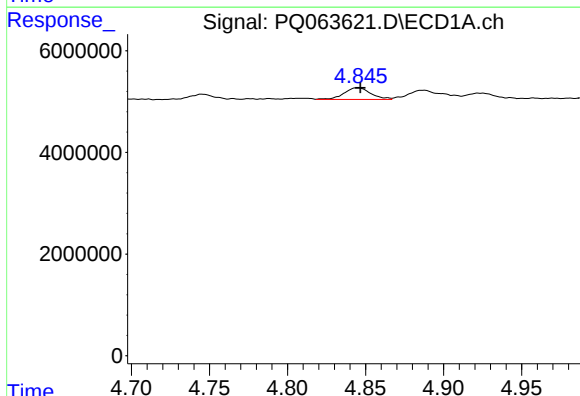
R.T.: 4.577 min
Delta R.T.: 0.000 min
Response: 1645004
Conc: 16.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT4-2023



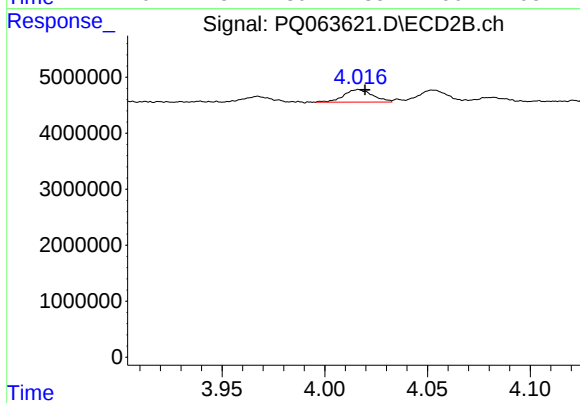
#21 AR-1248-1

R.T.: 3.789 min
Delta R.T.: -0.004 min
Response: 1576317
Conc: 19.64 ng/ml



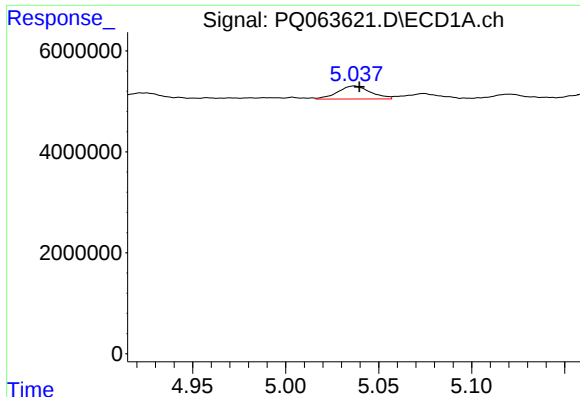
#22 AR-1248-2

R.T.: 4.845 min
Delta R.T.: -0.002 min
Response: 2757107
Conc: 19.28 ng/ml



#22 AR-1248-2

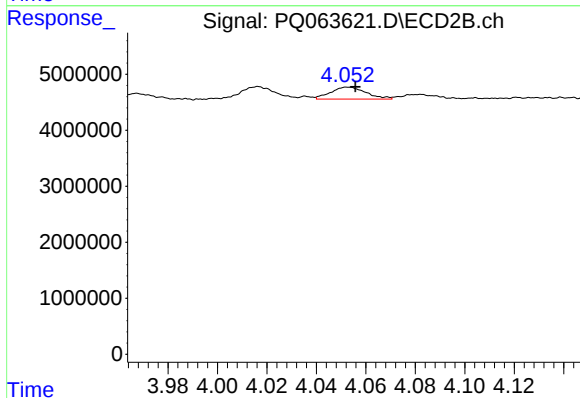
R.T.: 4.017 min
Delta R.T.: -0.003 min
Response: 2208042
Conc: 18.44 ng/ml



#23 AR-1248-3

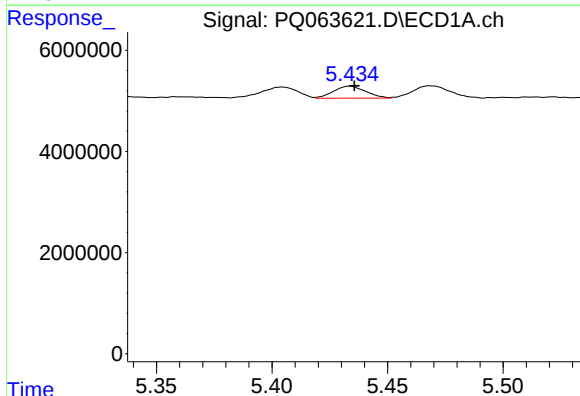
R.T.: 5.037 min
Delta R.T.: -0.003 min
Response: 3162882
Conc: 18.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT4-2023



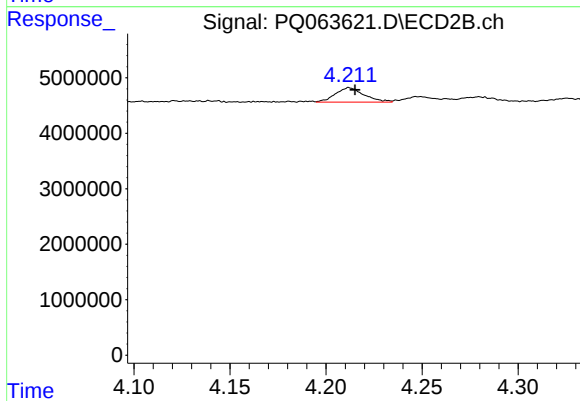
#23 AR-1248-3

R.T.: 4.053 min
Delta R.T.: -0.003 min
Response: 2140731
Conc: 18.67 ng/ml



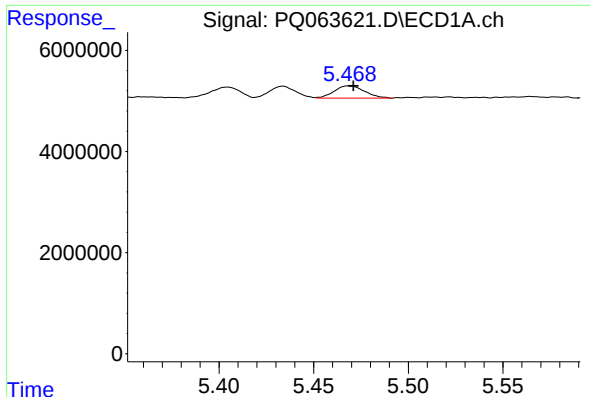
#24 AR-1248-4

R.T.: 5.434 min
Delta R.T.: -0.002 min
Response: 2307183
Conc: 12.07 ng/ml



#24 AR-1248-4

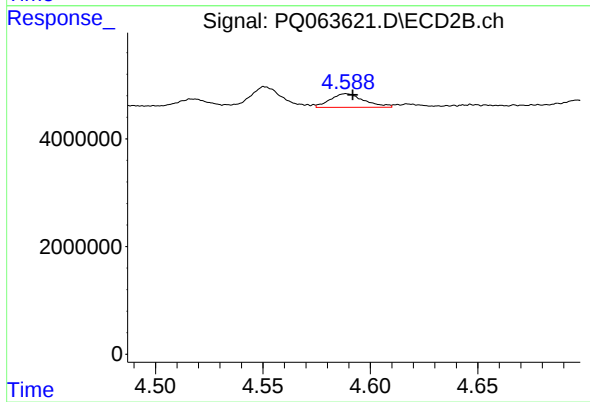
R.T.: 4.212 min
Delta R.T.: -0.003 min
Response: 2707561
Conc: 19.20 ng/ml



#25 AR-1248-5

R.T.: 5.469 min
Delta R.T.: -0.002 min
Response: 2737125
Conc: 14.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT4-2023



#25 AR-1248-5

R.T.: 4.589 min
Delta R.T.: -0.003 min
Response: 2796011
Conc: 20.23 ng/ml