

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
 Data File : PQ066479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 04:02
 Operator : YP\AJ
 Sample : P2403-03
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 04:41:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:24:21 2024
 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...	3.439	2.732	70988872	104.8E6	16.330	16.383
2) SA Decachlor...	8.647	7.495	42925084	114.3E6	17.440	18.170
Target Compounds						
36) L8 AR-1262-1	6.646	5.641	3308092	6209158	22.523	22.236
37) L8 AR-1262-2	7.259	5.932	8349383	10214648	22.782	21.483
38) L8 AR-1262-3	7.536	6.457	5125923	9264018	21.303	24.528
39) L8 AR-1262-4	7.609	6.518	4113990	14799331	22.159	21.205
40) L8 AR-1262-5	8.115	7.013	3513439	6790359	28.404	20.633 #

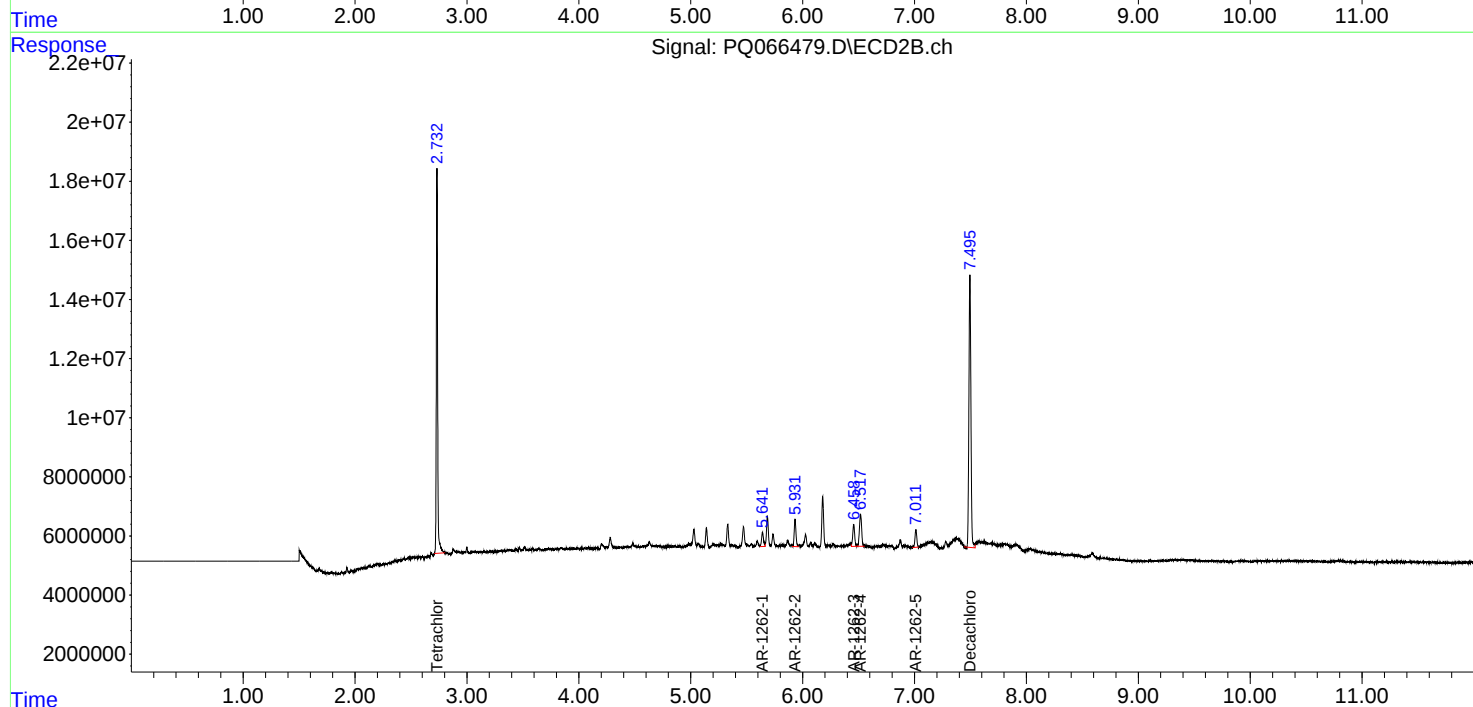
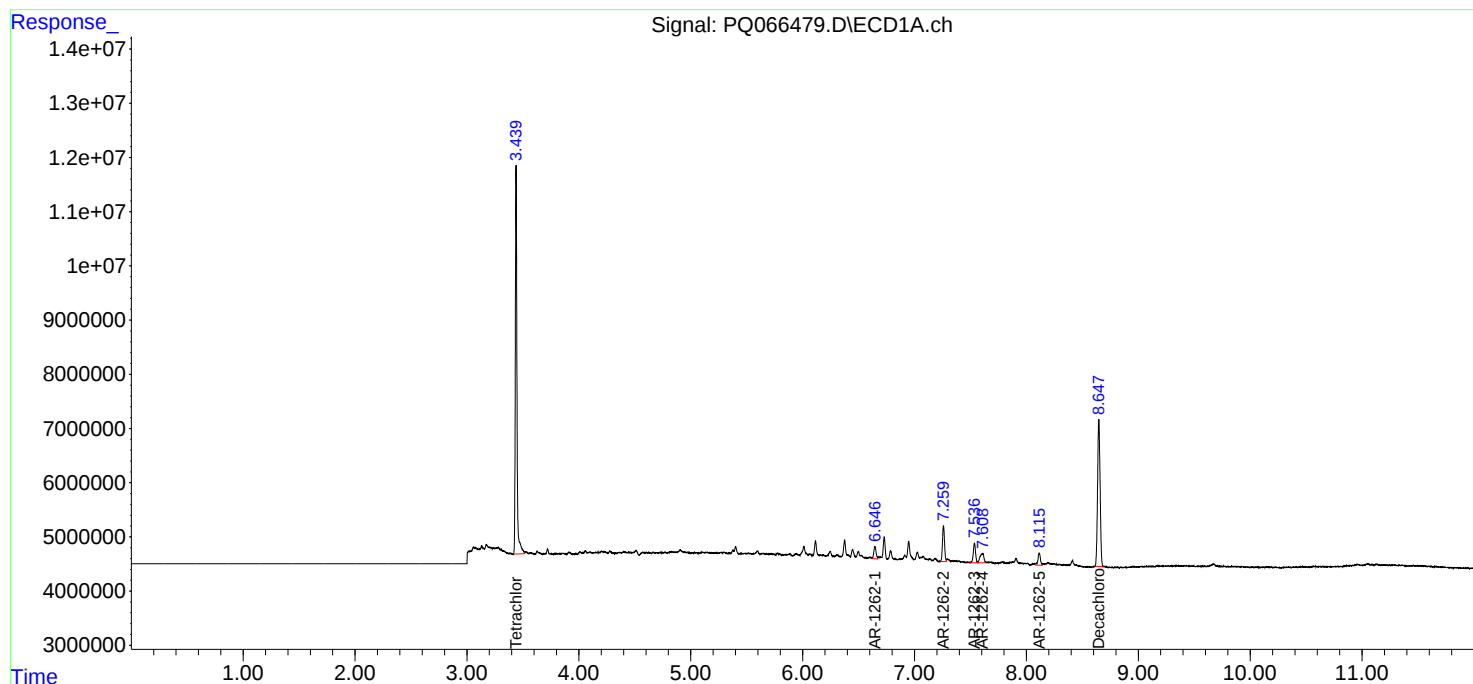
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

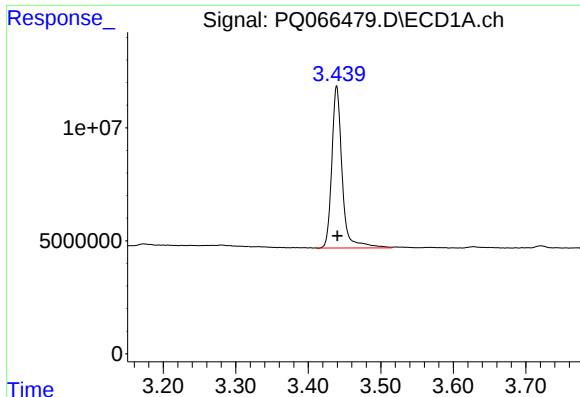
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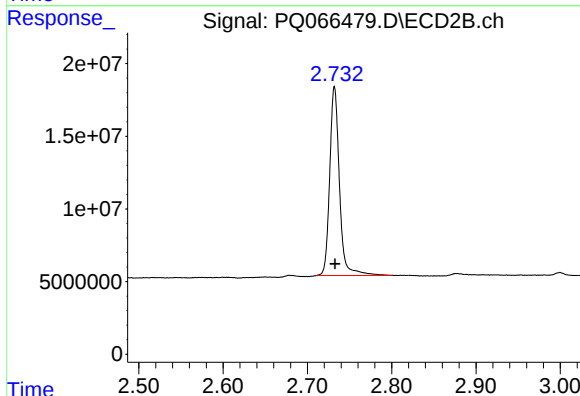




#1 Tetrachloro-m-xylene

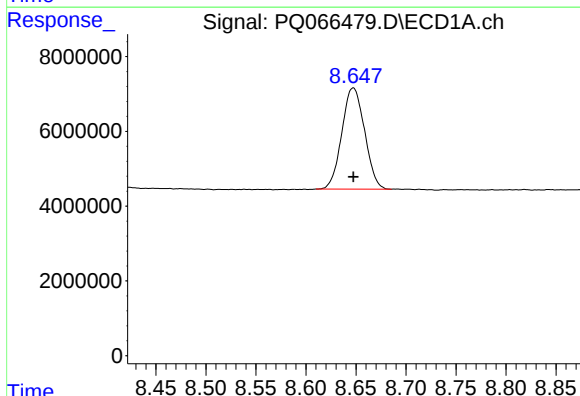
R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 70988872
Conc: 16.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2024



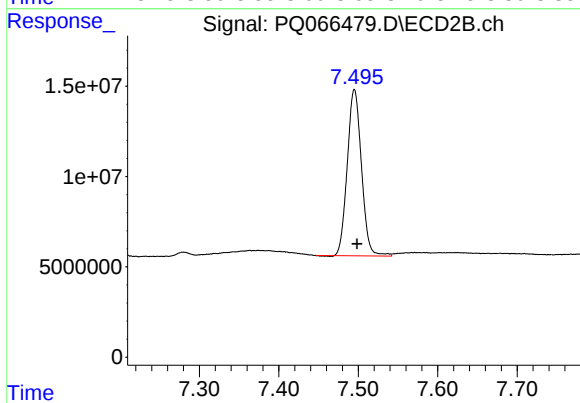
#1 Tetrachloro-m-xylene

R.T.: 2.732 min
Delta R.T.: 0.000 min
Response: 104806284
Conc: 16.38 ng/ml



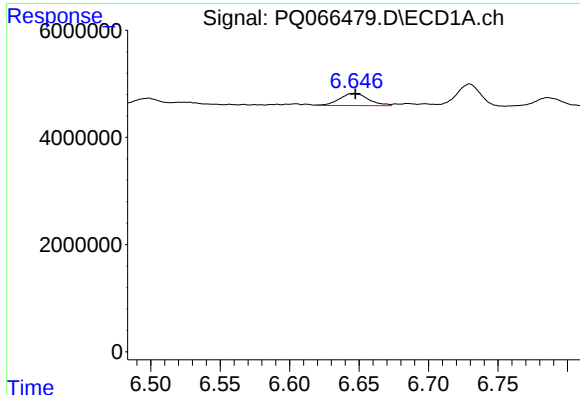
#2 Decachlorobiphenyl

R.T.: 8.647 min
Delta R.T.: 0.000 min
Response: 42925084
Conc: 17.44 ng/ml



#2 Decachlorobiphenyl

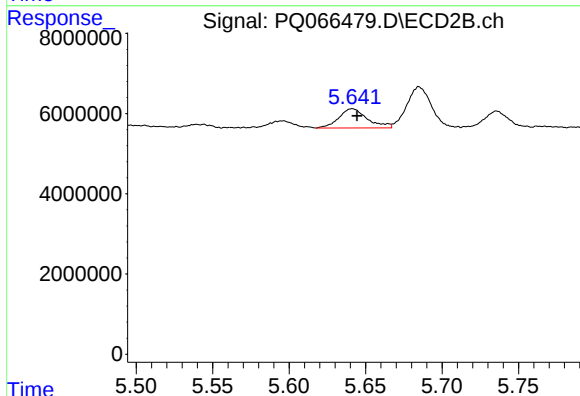
R.T.: 7.495 min
Delta R.T.: -0.003 min
Response: 114318086
Conc: 18.17 ng/ml



#36 AR-1262-1

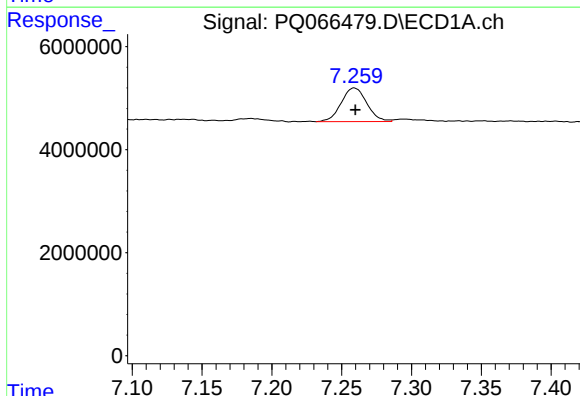
R.T.: 6.646 min
Delta R.T.: -0.001 min
Response: 3308092
Conc: 22.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2024



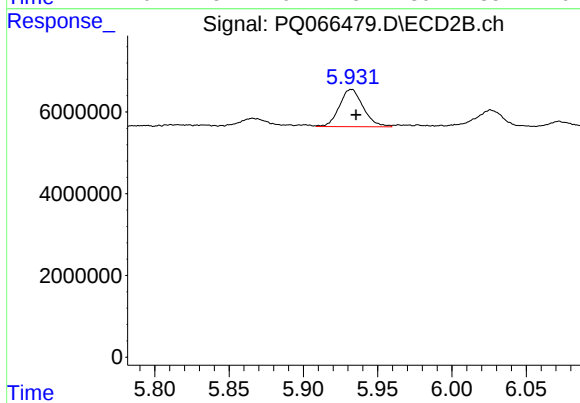
#36 AR-1262-1

R.T.: 5.641 min
Delta R.T.: -0.003 min
Response: 6209158
Conc: 22.24 ng/ml



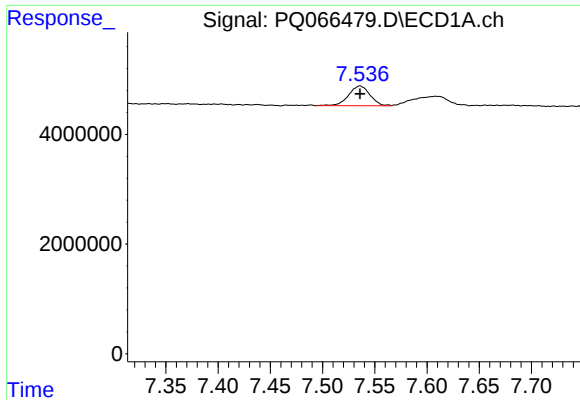
#37 AR-1262-2

R.T.: 7.259 min
Delta R.T.: 0.000 min
Response: 8349383
Conc: 22.78 ng/ml



#37 AR-1262-2

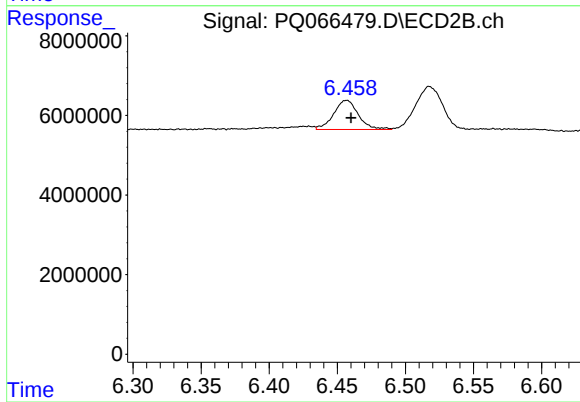
R.T.: 5.932 min
Delta R.T.: -0.003 min
Response: 10214648
Conc: 21.48 ng/ml



#38 AR-1262-3

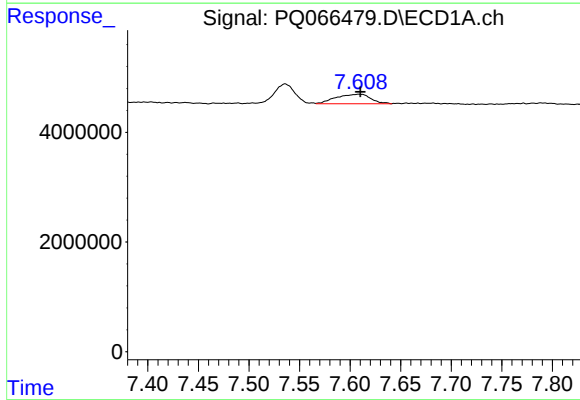
R.T.: 7.536 min
Delta R.T.: 0.000 min
Response: 5125923
Conc: 21.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2024



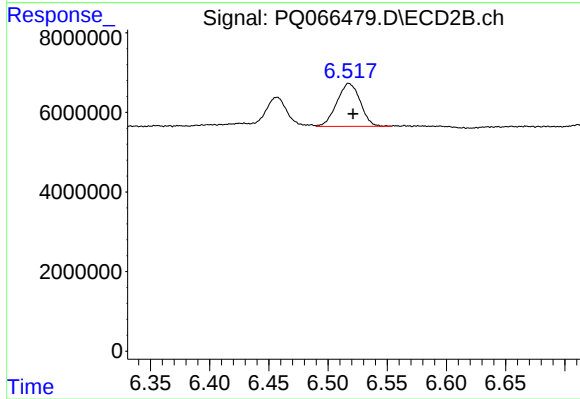
#38 AR-1262-3

R.T.: 6.457 min
Delta R.T.: -0.003 min
Response: 9264018
Conc: 24.53 ng/ml



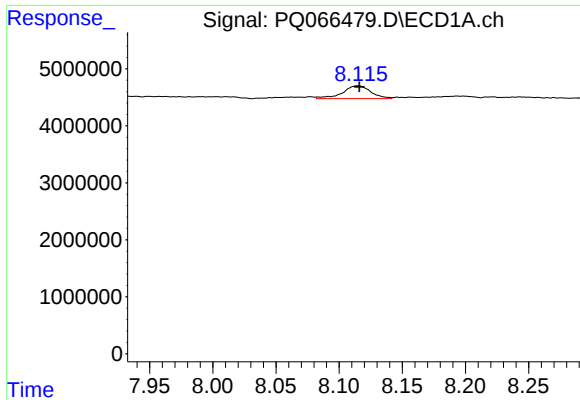
#39 AR-1262-4

R.T.: 7.609 min
Delta R.T.: -0.002 min
Response: 4113990
Conc: 22.16 ng/ml



#39 AR-1262-4

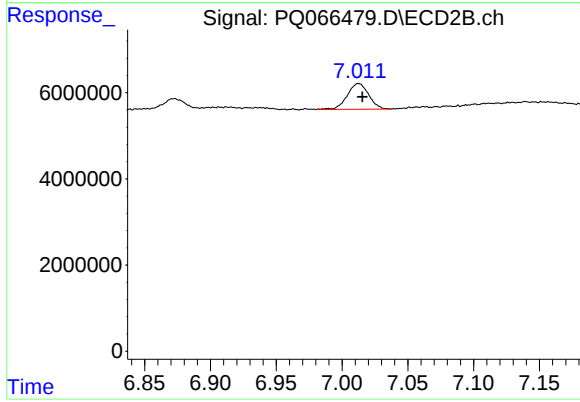
R.T.: 6.518 min
Delta R.T.: -0.003 min
Response: 14799331
Conc: 21.20 ng/ml



#40 AR-1262-5

R.T.: 8.115 min
Delta R.T.: -0.001 min
Response: 3513439
Conc: 28.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2024



#40 AR-1262-5

R.T.: 7.013 min
Delta R.T.: -0.003 min
Response: 6790359
Conc: 20.63 ng/ml