

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
 Data File : PQ066476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 03:18
 Operator : YP\AJ
 Sample : P2403-03
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 61 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 04:40:54 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	64383548	92152435	14.810	14.405
2)	SA Decachlor...	8.646	7.496	38206629	103.3E6	15.523	16.412
Target Compounds							
16)	L4 AR-1242-1	4.550	3.730	2093066	4221556	18.895	21.284
17)	L4 AR-1242-2	4.570	3.745	3737846	6052942	22.123	21.403
18)	L4 AR-1242-3	4.628	3.906	2459489	3592629	23.238	22.898
19)	L4 AR-1242-4	4.720	3.991	1609586	3118463	19.304	21.258
20)	L4 AR-1242-5	5.440	4.486	1864119	4276829	21.100	22.245

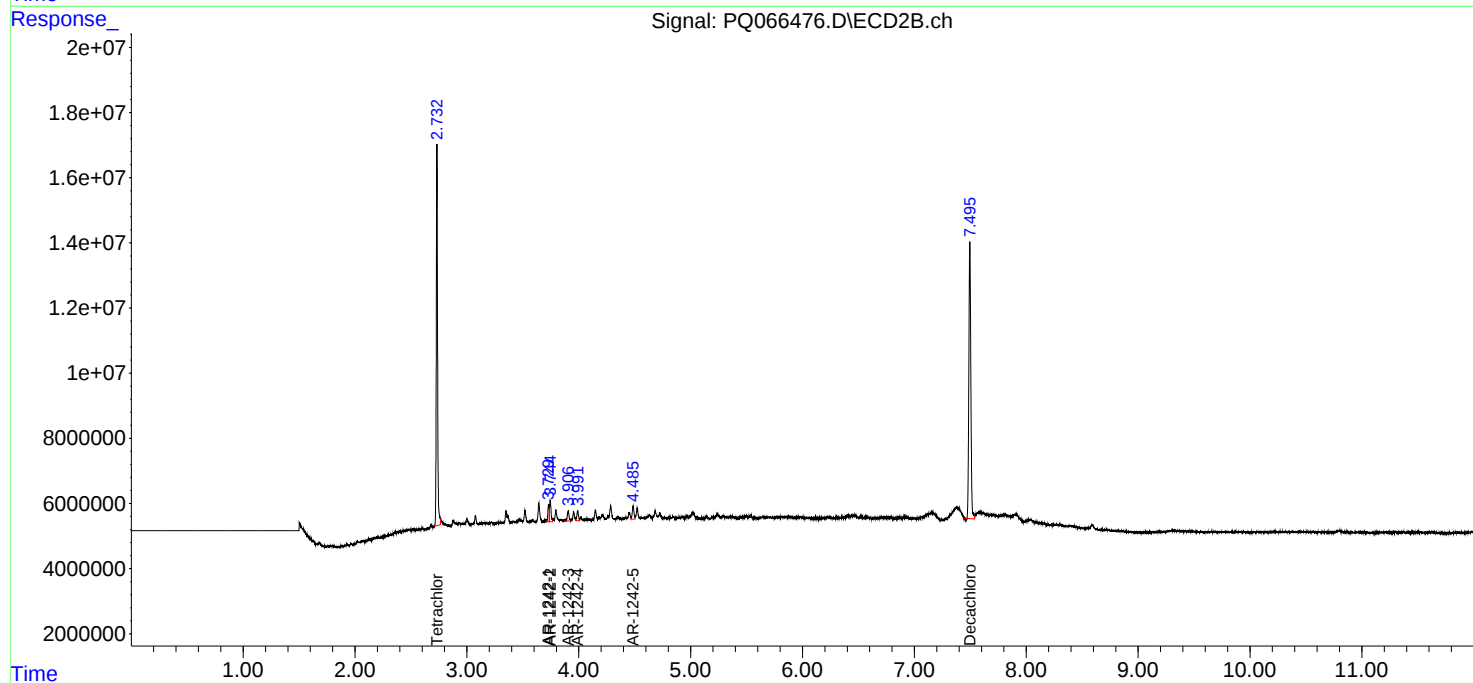
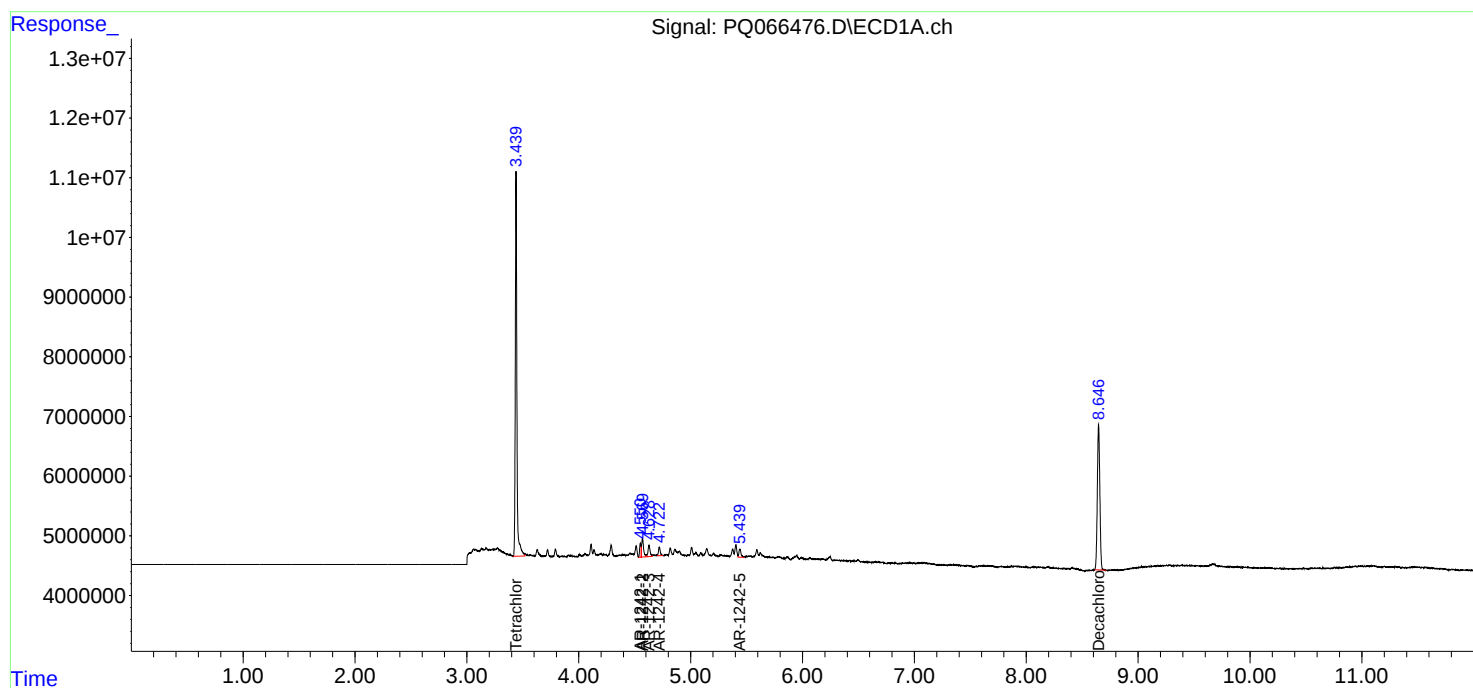
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

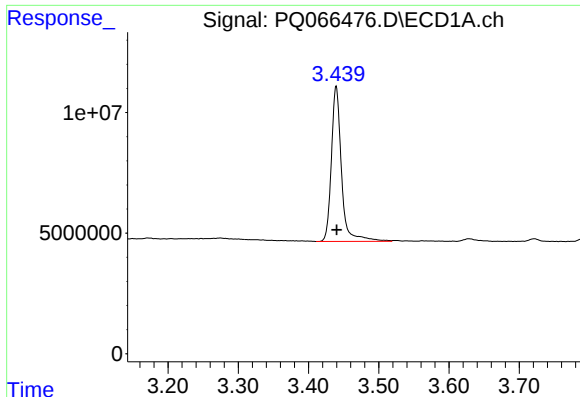
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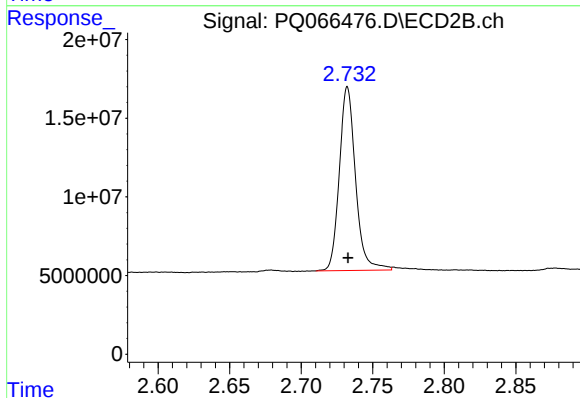




#1 Tetrachloro-m-xylene

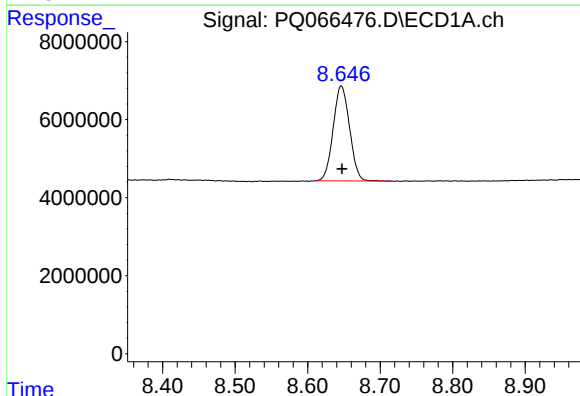
R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 64383548
Conc: 14.81 ng/ml

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



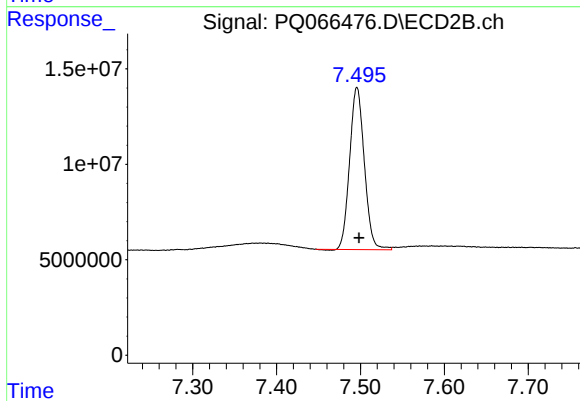
#1 Tetrachloro-m-xylene

R.T.: 2.732 min
Delta R.T.: 0.000 min
Response: 92152435
Conc: 14.40 ng/ml



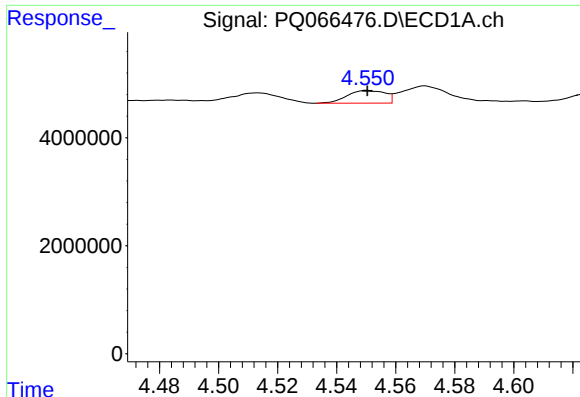
#2 Decachlorobiphenyl

R.T.: 8.646 min
Delta R.T.: -0.001 min
Response: 38206629
Conc: 15.52 ng/ml



#2 Decachlorobiphenyl

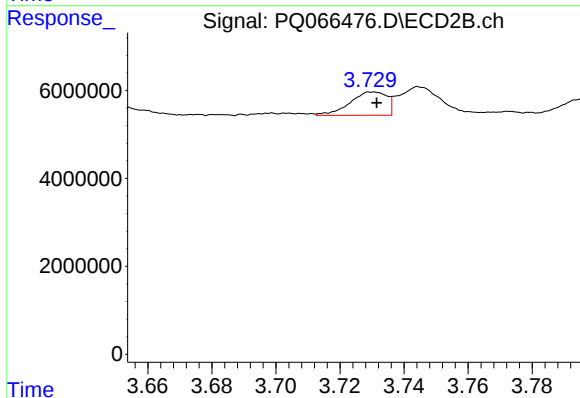
R.T.: 7.496 min
Delta R.T.: -0.002 min
Response: 103253180
Conc: 16.41 ng/ml



#16 AR-1242-1

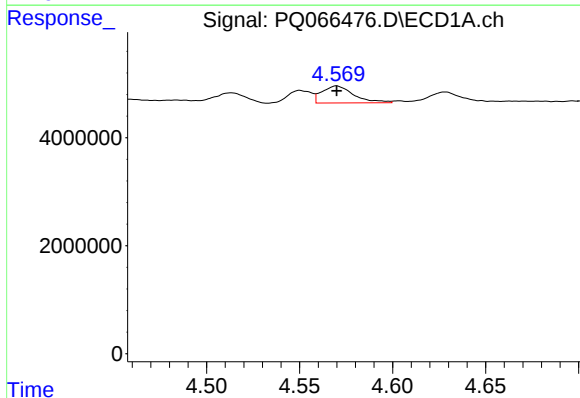
R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 2093066
Conc: 18.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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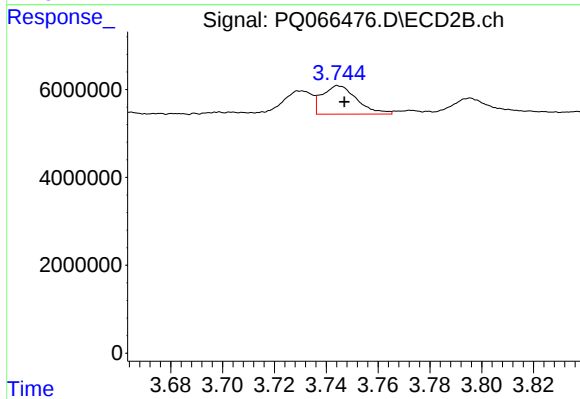
#16 AR-1242-1

R.T.: 3.730 min
Delta R.T.: -0.002 min
Response: 4221556
Conc: 21.28 ng/ml



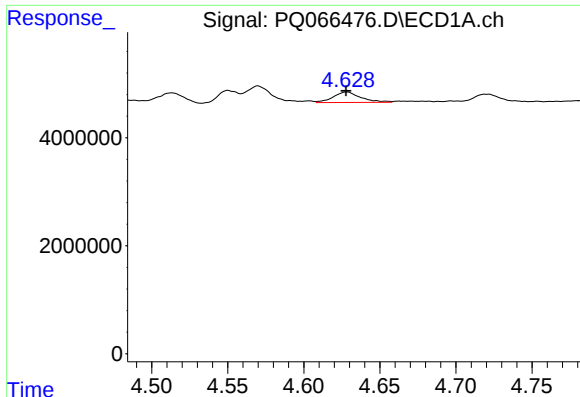
#17 AR-1242-2

R.T.: 4.570 min
Delta R.T.: 0.000 min
Response: 3737846
Conc: 22.12 ng/ml



#17 AR-1242-2

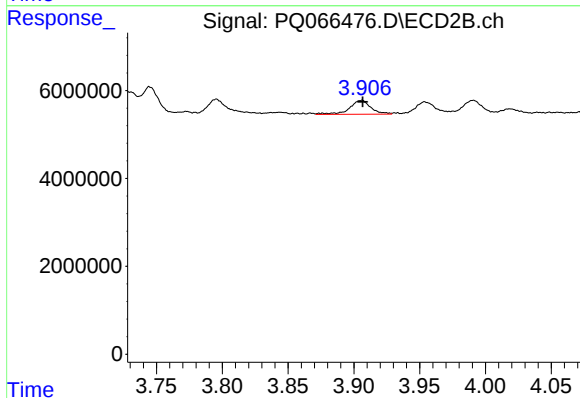
R.T.: 3.745 min
Delta R.T.: -0.002 min
Response: 6052942
Conc: 21.40 ng/ml



#18 AR-1242-3

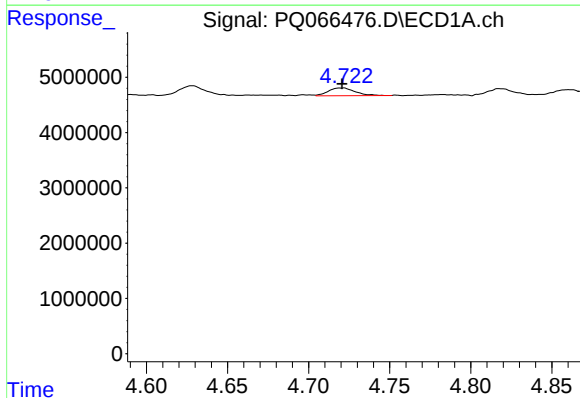
R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 2459489
Conc: 23.24 ng/ml

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



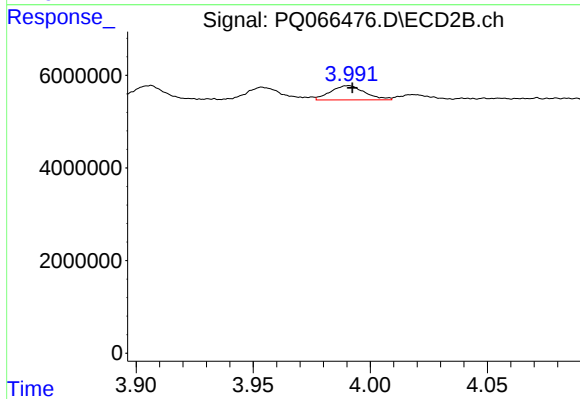
#18 AR-1242-3

R.T.: 3.906 min
Delta R.T.: 0.000 min
Response: 3592629
Conc: 22.90 ng/ml



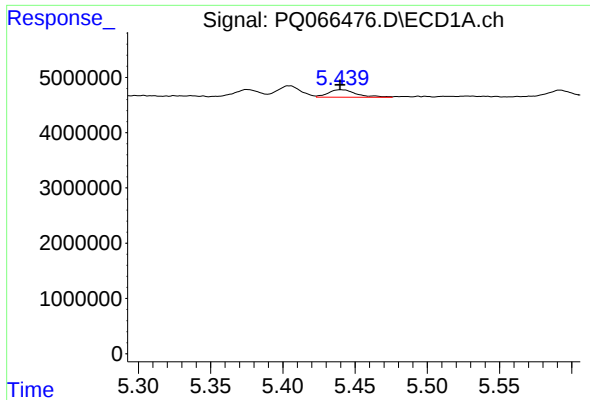
#19 AR-1242-4

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 1609586
Conc: 19.30 ng/ml



#19 AR-1242-4

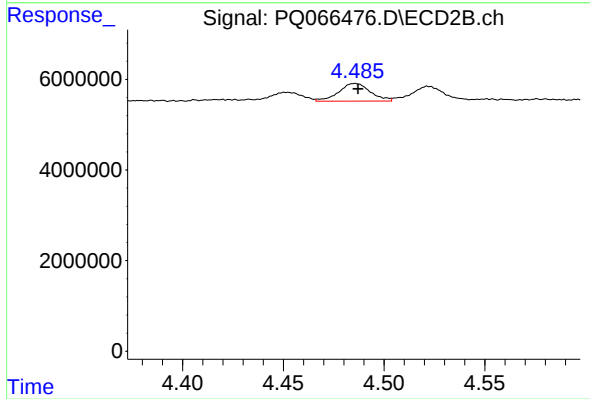
R.T.: 3.991 min
Delta R.T.: -0.002 min
Response: 3118463
Conc: 21.26 ng/ml



#20 AR-1242-5

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 1864119
Conc: 21.10 ng/ml

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



#20 AR-1242-5

R.T.: 4.486 min
Delta R.T.: -0.001 min
Response: 4276829
Conc: 22.24 ng/ml