

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042324\
 Data File : PQ066205.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2024 12:51
 Operator : YP\AJ
 Sample : AR1242ICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242ICC250

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 22:31:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 22:29:25 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...	3.440	2.734	111.8E6	167.1E6	24.666	24.702
2) SA Decachlor...	8.647	7.498	66882665	181.1E6	26.046	25.797
Target Compounds						
16) L4 AR-1242-1	4.550	3.732	29818973	51529446	256.300	254.120
17) L4 AR-1242-2	4.570	3.747	44598897	73852695	254.255	254.576
18) L4 AR-1242-3	4.628	3.907	27998862	41088892	254.686	255.748
19) L4 AR-1242-4	4.720	3.992	22250926	38853599	253.484	257.988
20) L4 AR-1242-5	5.440	4.487	23202579	50586182	248.578	256.469

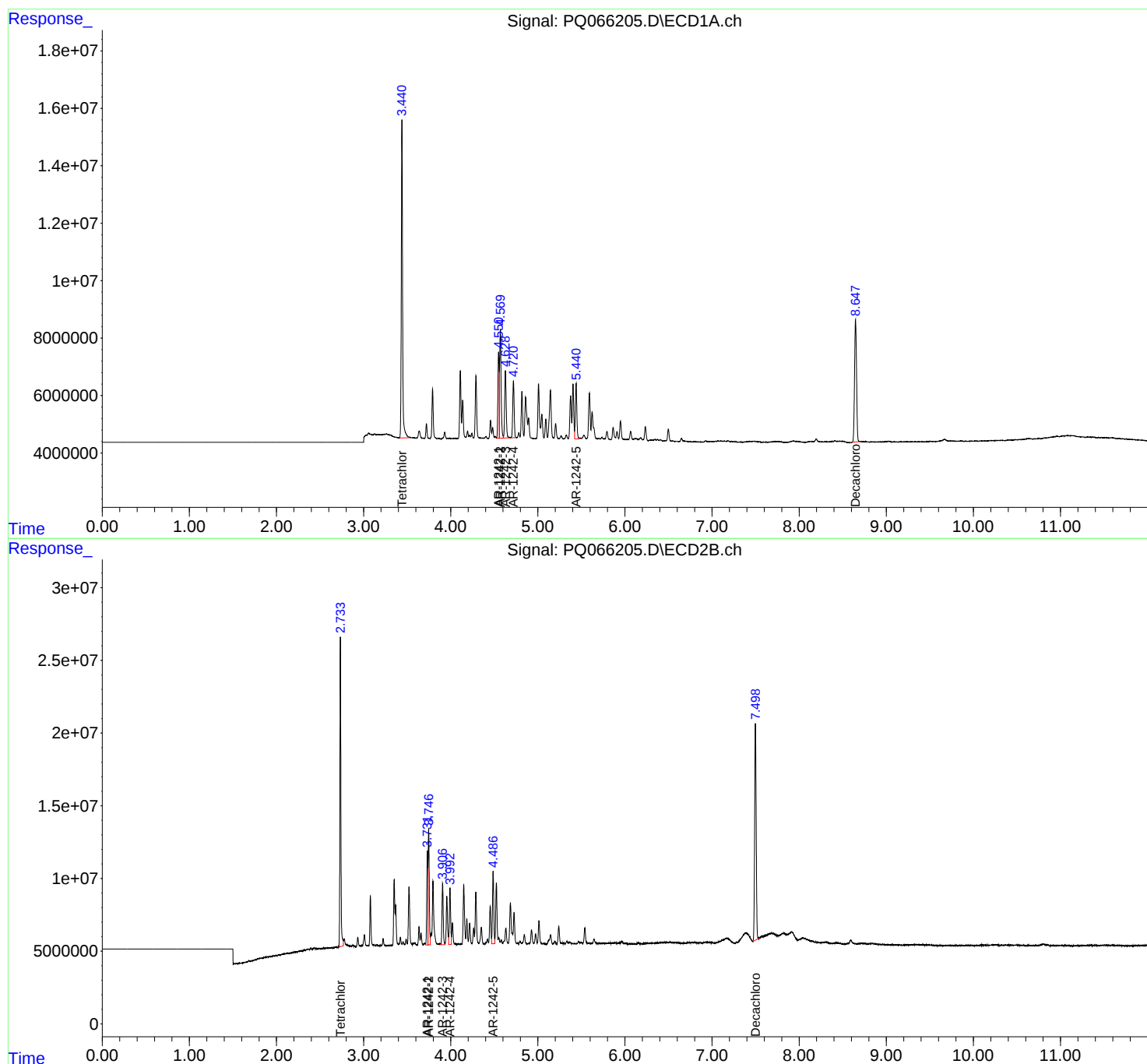
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

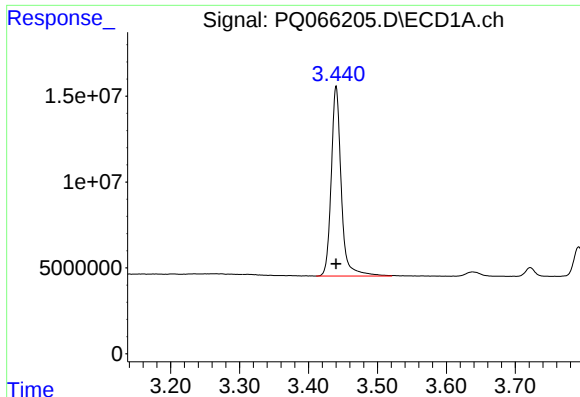
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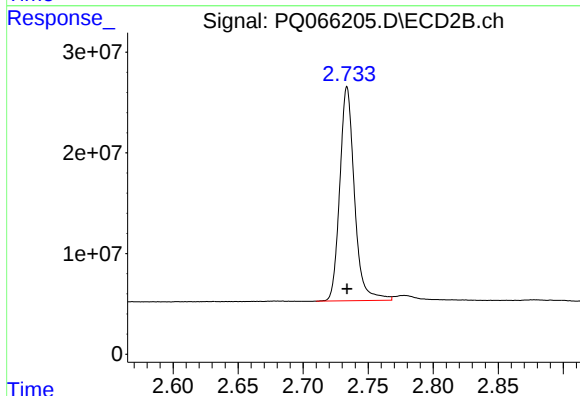




#1 Tetrachloro-m-xylene

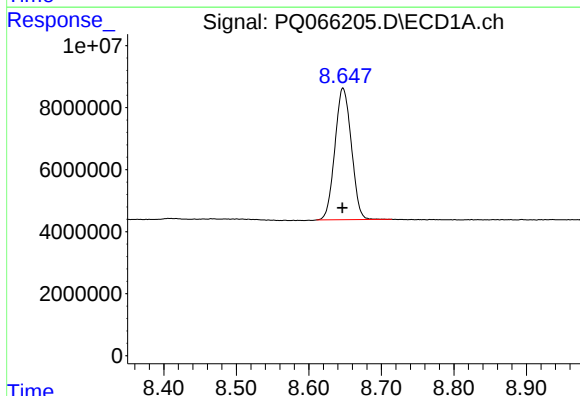
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 111767353
Conc: 24.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC250



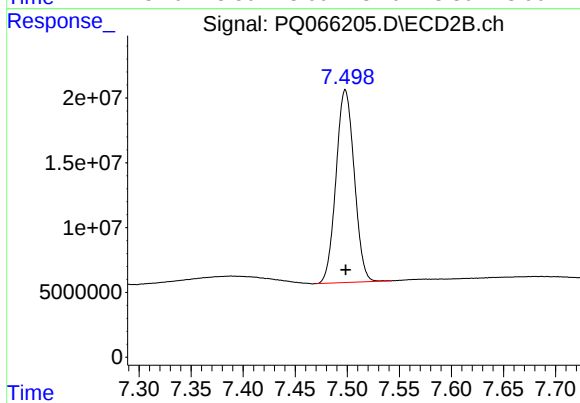
#1 Tetrachloro-m-xylene

R.T.: 2.734 min
Delta R.T.: 0.000 min
Response: 167055514
Conc: 24.70 ng/ml



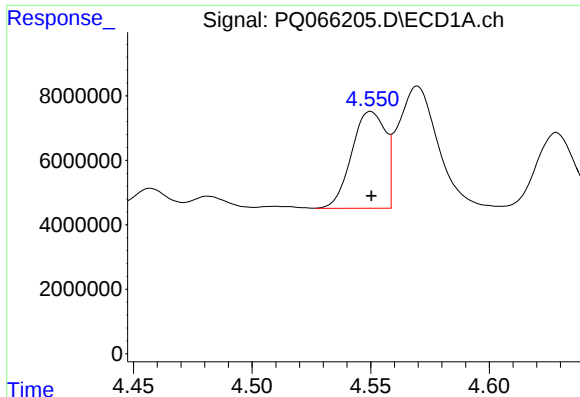
#2 Decachlorobiphenyl

R.T.: 8.647 min
Delta R.T.: 0.000 min
Response: 66882665
Conc: 26.05 ng/ml



#2 Decachlorobiphenyl

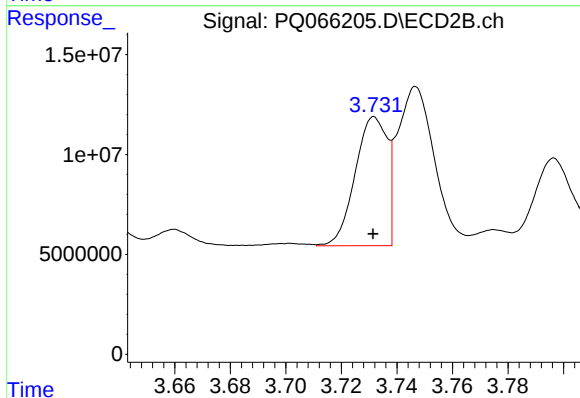
R.T.: 7.498 min
Delta R.T.: 0.000 min
Response: 181084703
Conc: 25.80 ng/ml



#16 AR-1242-1

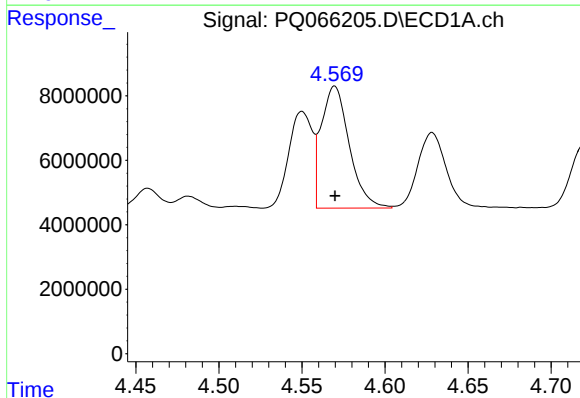
R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 29818973
Conc: 256.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC250



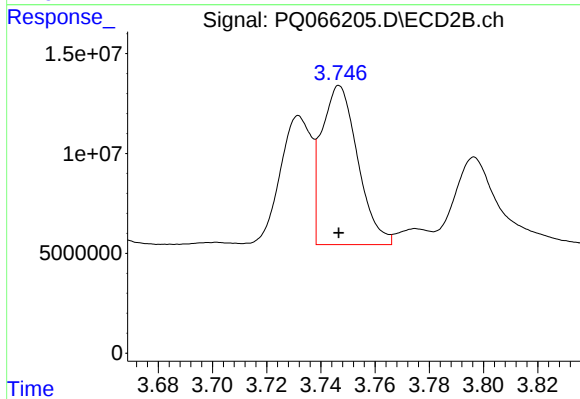
#16 AR-1242-1

R.T.: 3.732 min
Delta R.T.: 0.000 min
Response: 51529446
Conc: 254.12 ng/ml



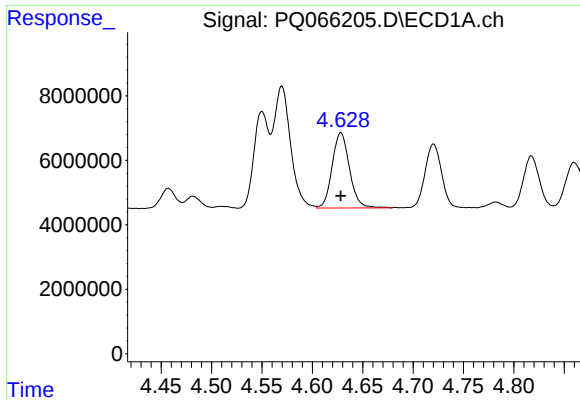
#17 AR-1242-2

R.T.: 4.570 min
Delta R.T.: 0.000 min
Response: 44598897
Conc: 254.26 ng/ml



#17 AR-1242-2

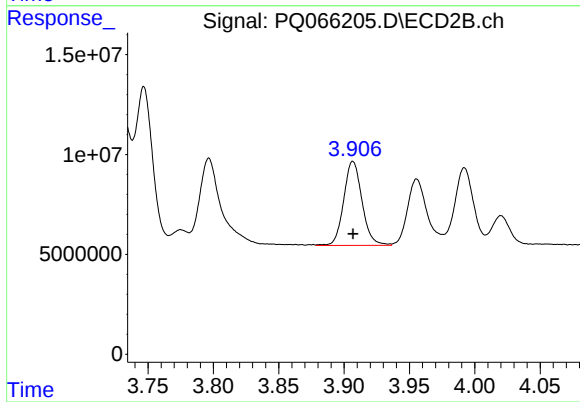
R.T.: 3.747 min
Delta R.T.: 0.000 min
Response: 73852695
Conc: 254.58 ng/ml



#18 AR-1242-3

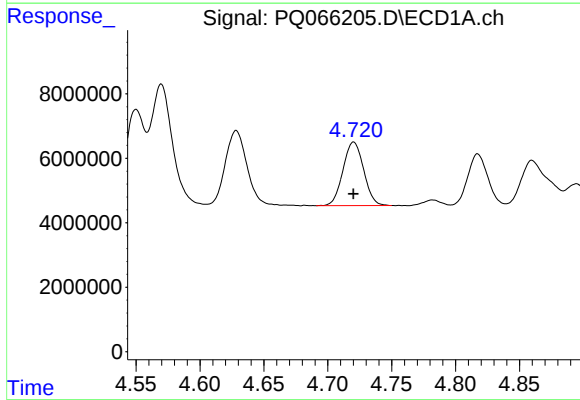
R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 27998862
Conc: 254.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC250



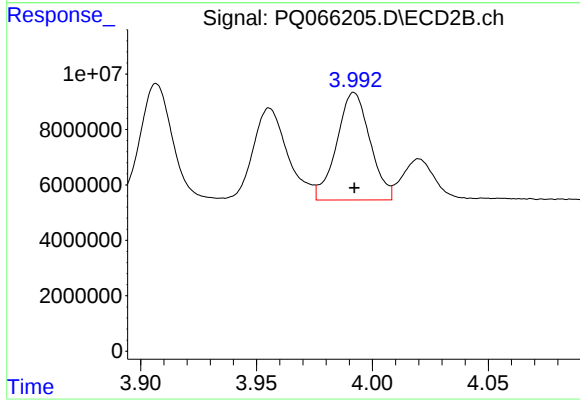
#18 AR-1242-3

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 41088892
Conc: 255.75 ng/ml



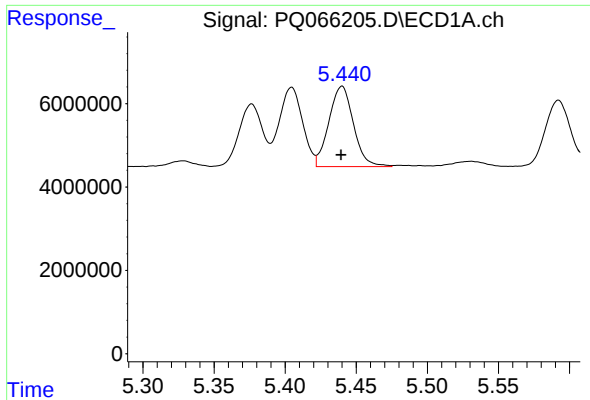
#19 AR-1242-4

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 22250926
Conc: 253.48 ng/ml



#19 AR-1242-4

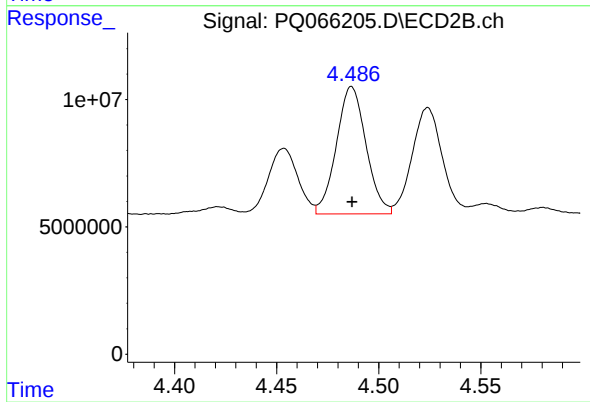
R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 38853599
Conc: 257.99 ng/ml



#20 AR-1242-5

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 23202579
Conc: 248.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC250



#20 AR-1242-5

R.T.: 4.487 min
Delta R.T.: 0.000 min
Response: 50586182
Conc: 256.47 ng/ml