

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042324\
 Data File : PQ066224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2024 17:29
 Operator : YP\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ042324

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 22:32:23 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	230.6E6	346.8E6	50.889	51.277
2) SA Decachlor...	8.650	7.500	134.2E6	361.8E6	52.244	51.542
Target Compounds						
16) L4 AR-1242-1	4.551	3.732	59734966	102.6E6	513.433	505.875
17) L4 AR-1242-2	4.570	3.747	88662825	149.2E6	505.461	514.273
18) L4 AR-1242-3	4.628	3.907	55605412	82248425	505.803	511.935
19) L4 AR-1242-4	4.721	3.993	44419194	76724638	506.026	509.451
20) L4 AR-1242-5	5.439	4.487	47917845	100.3E6	513.361	508.572

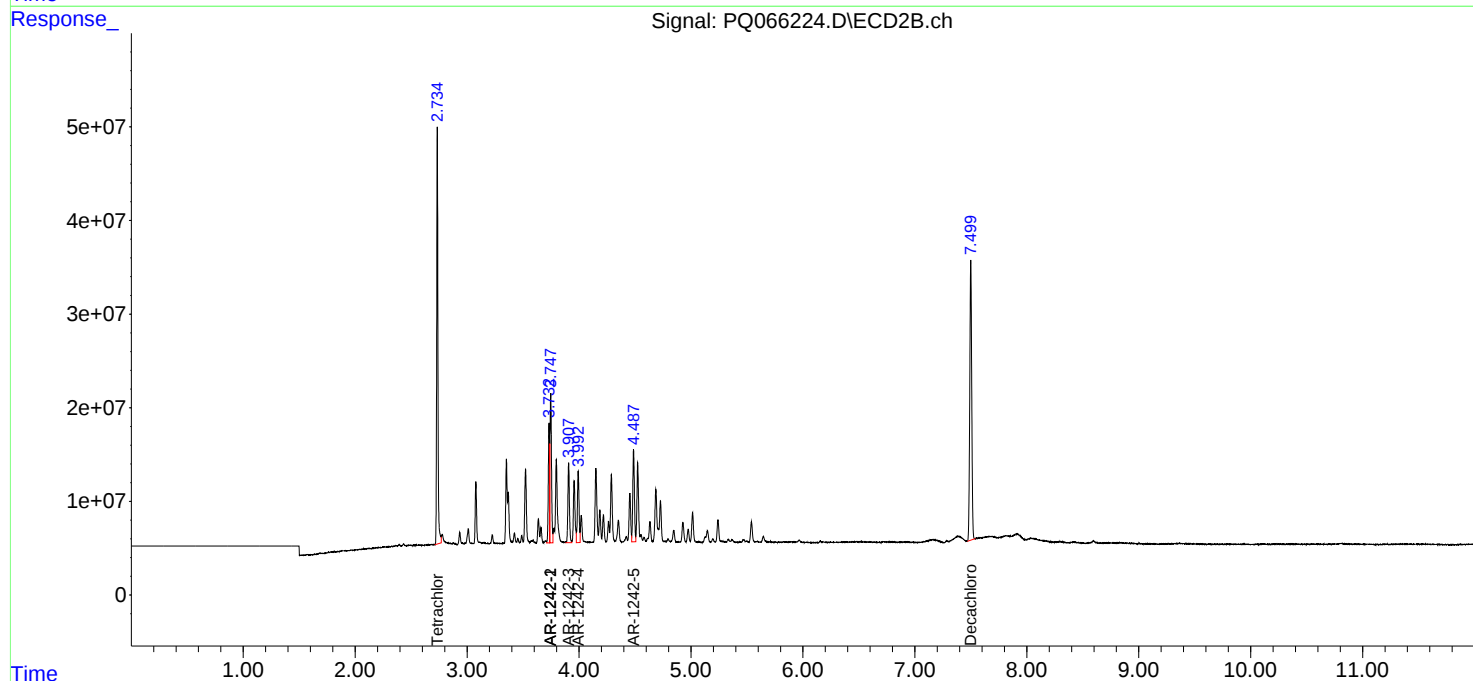
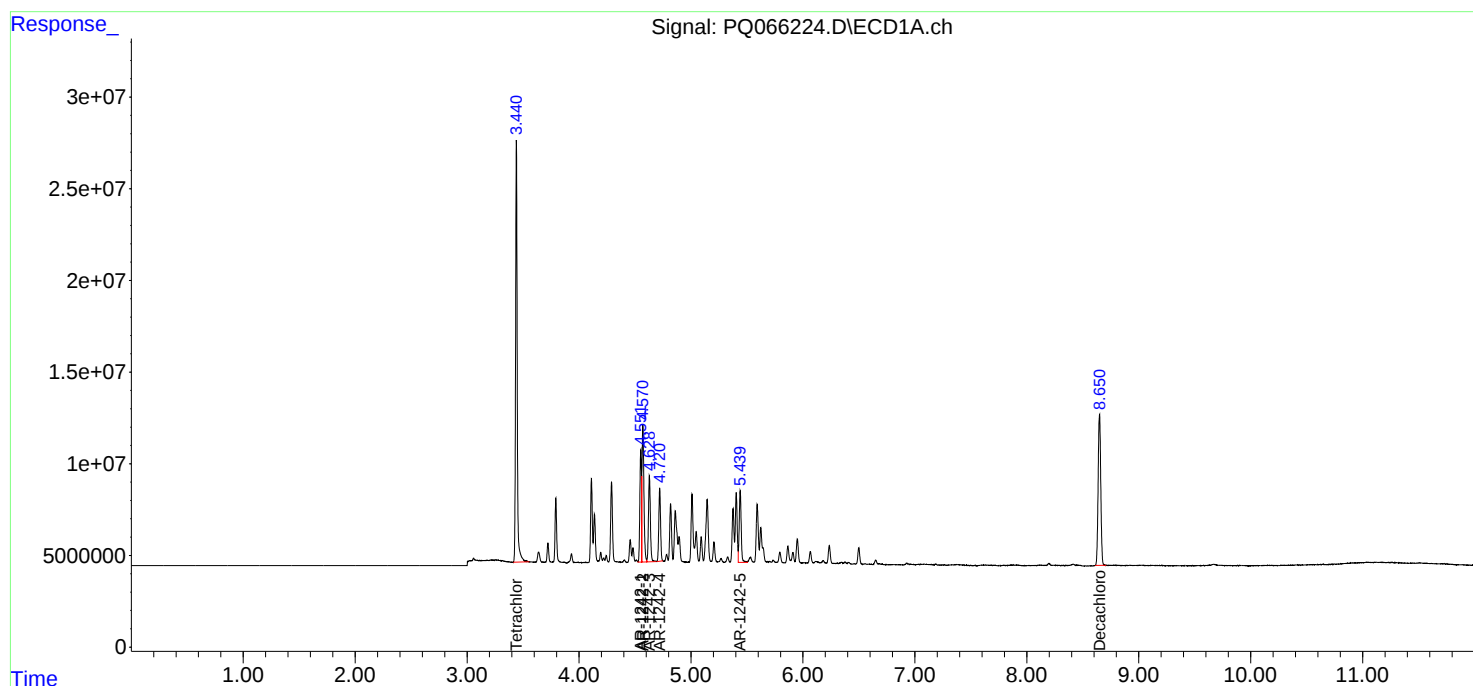
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

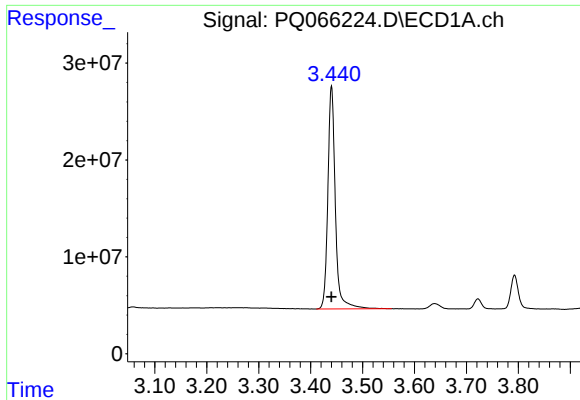
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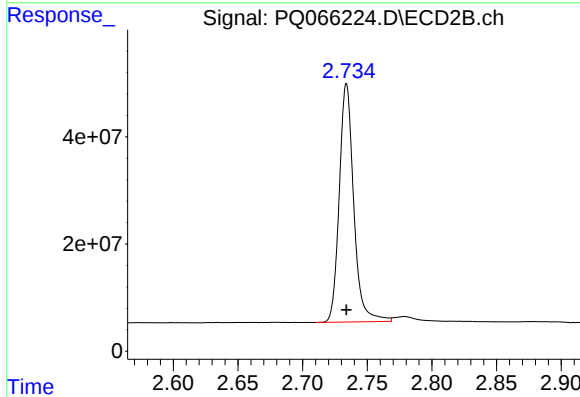




#1 Tetrachloro-m-xylene

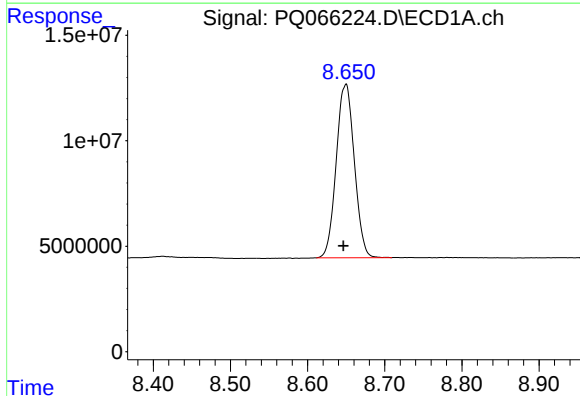
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 230590474
Conc: 50.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ042324



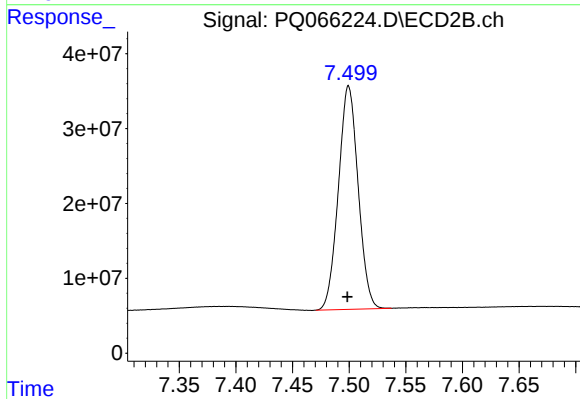
#1 Tetrachloro-m-xylene

R.T.: 2.734 min
Delta R.T.: 0.000 min
Response: 346771766
Conc: 51.28 ng/ml



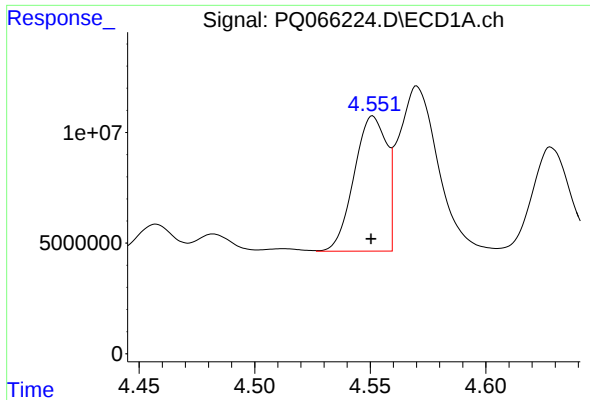
#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: 0.003 min
Response: 134155011
Conc: 52.24 ng/ml



#2 Decachlorobiphenyl

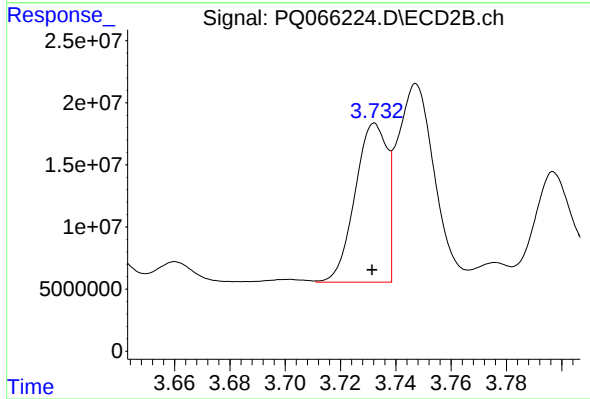
R.T.: 7.500 min
Delta R.T.: 0.001 min
Response: 361805799
Conc: 51.54 ng/ml



#16 AR-1242-1

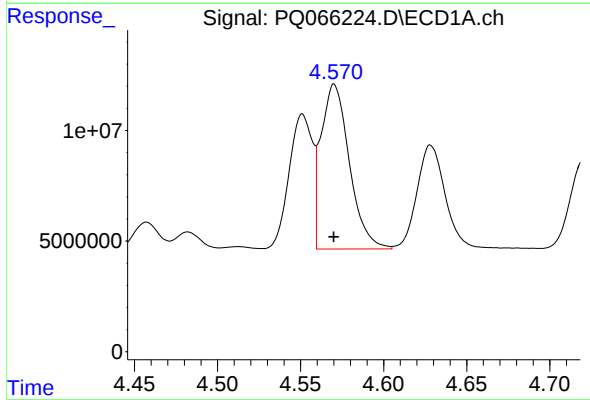
R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 59734966
Conc: 513.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ042324



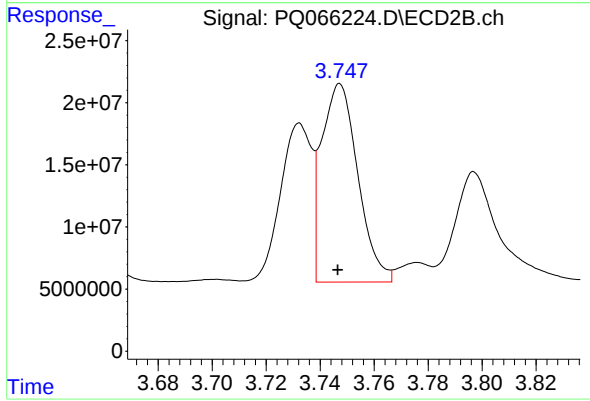
#16 AR-1242-1

R.T.: 3.732 min
Delta R.T.: 0.000 min
Response: 102579370
Conc: 505.88 ng/ml



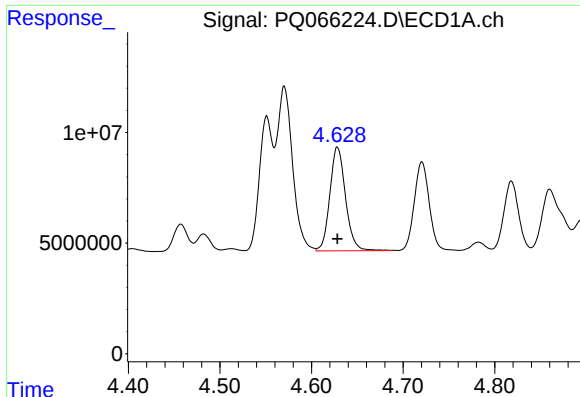
#17 AR-1242-2

R.T.: 4.570 min
Delta R.T.: 0.000 min
Response: 88662825
Conc: 505.46 ng/ml



#17 AR-1242-2

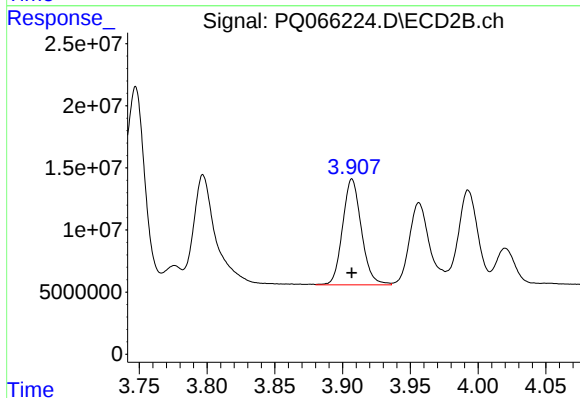
R.T.: 3.747 min
Delta R.T.: 0.000 min
Response: 149190725
Conc: 514.27 ng/ml



#18 AR-1242-3

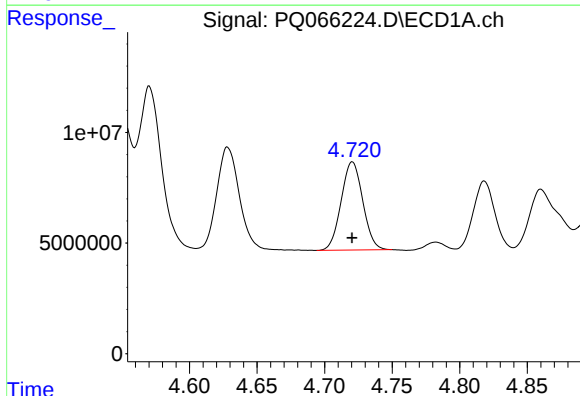
R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 55605412
Conc: 505.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ042324



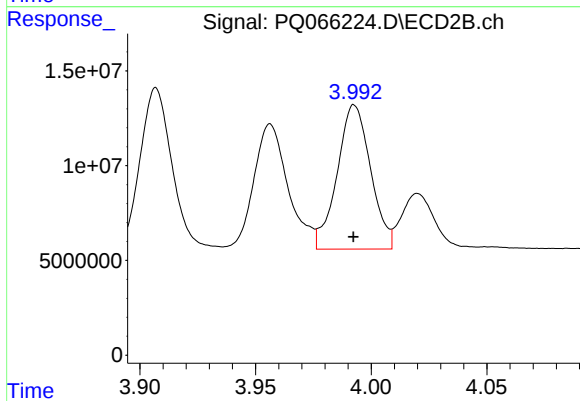
#18 AR-1242-3

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 82248425
Conc: 511.94 ng/ml



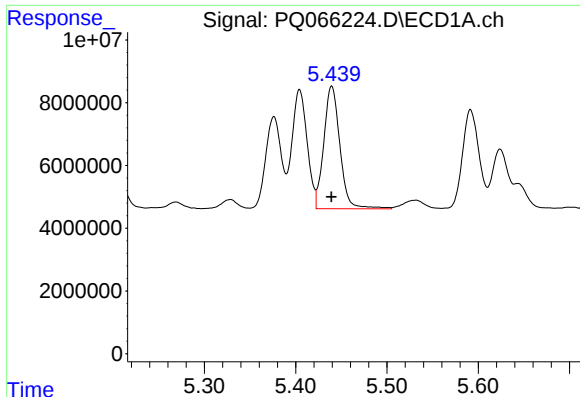
#19 AR-1242-4

R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 44419194
Conc: 506.03 ng/ml



#19 AR-1242-4

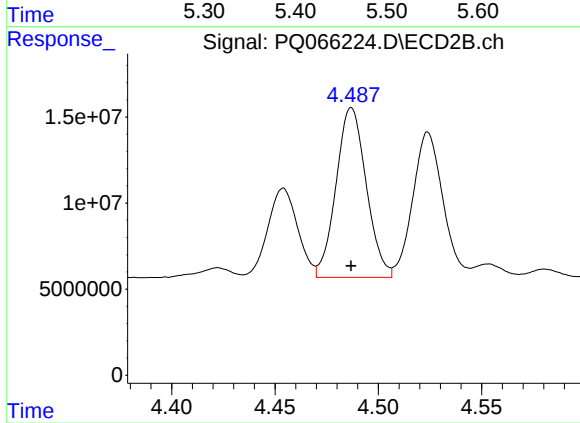
R.T.: 3.993 min
Delta R.T.: 0.000 min
Response: 76724638
Conc: 509.45 ng/ml



#20 AR-1242-5

R.T.: 5.439 min
Delta R.T.: 0.000 min
Response: 47917845
Conc: 513.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ042324



#20 AR-1242-5

R.T.: 4.487 min
Delta R.T.: 0.000 min
Response: 100311334
Conc: 508.57 ng/ml