

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110823\
 Data File : PQ063765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 18:53
 Operator : YP\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ110823AR1242

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 22:07:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 08 18:43:53 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...	3.460	2.778	221.5E6	195.5E6	51.972	53.147
2) SA Decachlor...	8.695	7.576	162.6E6	242.8E6	50.370	51.825
Target Compounds						
16) L4 AR-1242-1	4.575	3.789	55315249	50714920	490.887	493.015
17) L4 AR-1242-2	4.593	3.804	85594989	74045572	506.180	501.760
18) L4 AR-1242-3	4.652	3.965	53842390	40004009	510.133	502.845
19) L4 AR-1242-4	4.745	4.052	42605515	38679975	502.142	509.713
20) L4 AR-1242-5	5.467	4.549	45237906	51074617	511.614	507.730

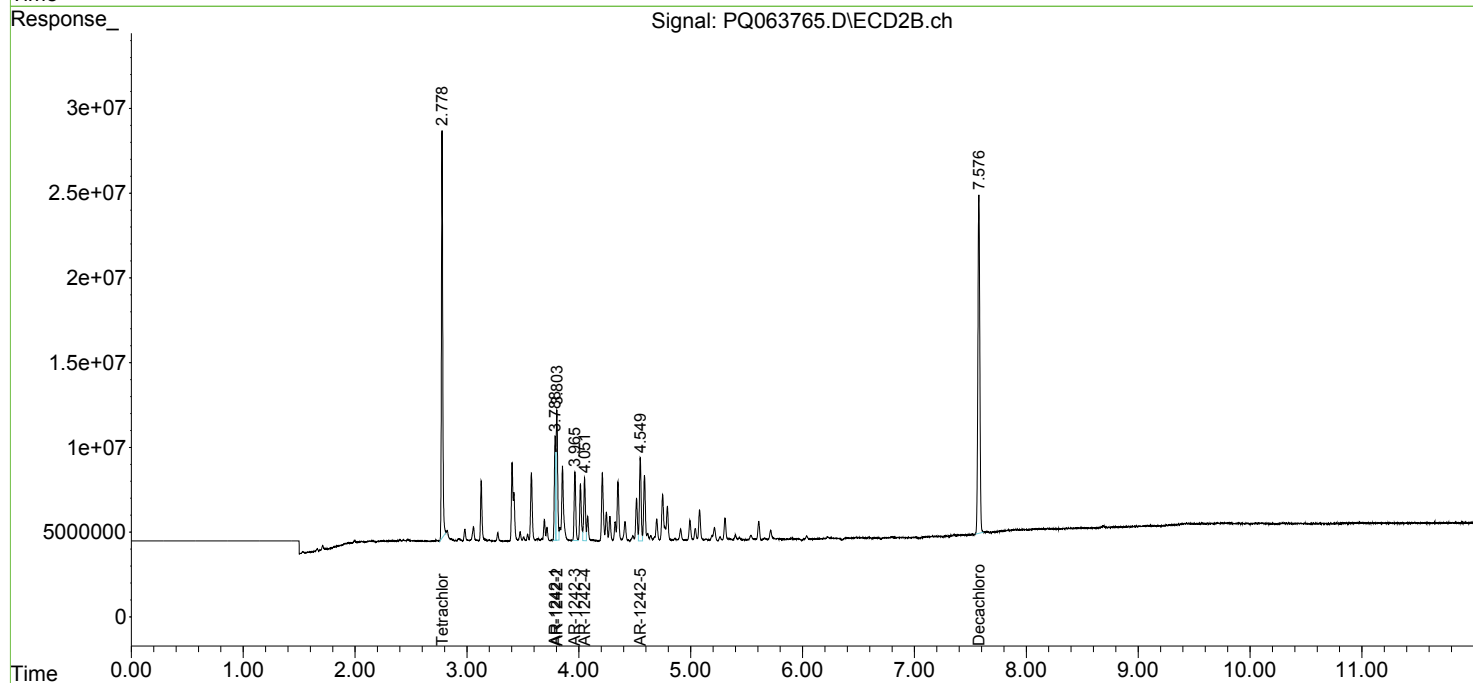
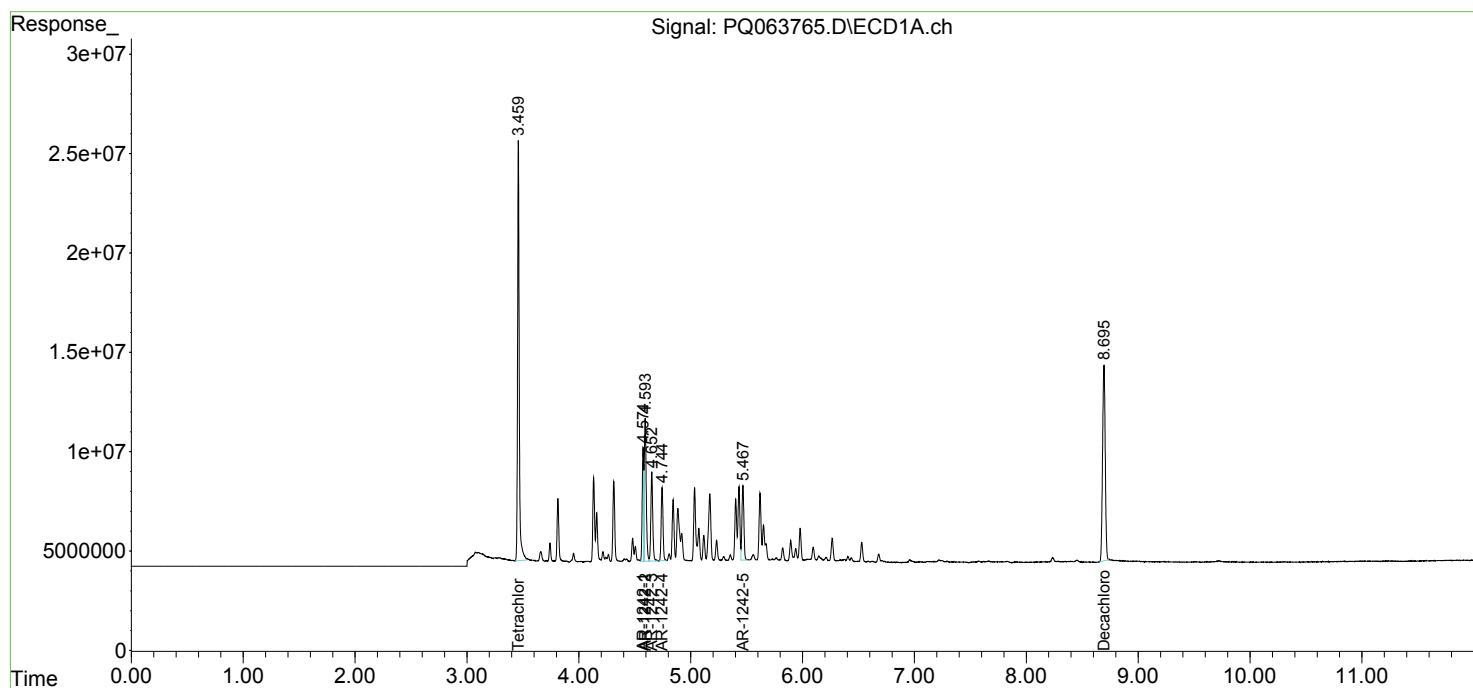
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

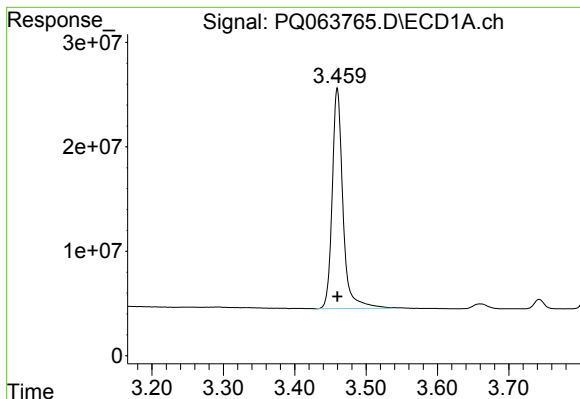
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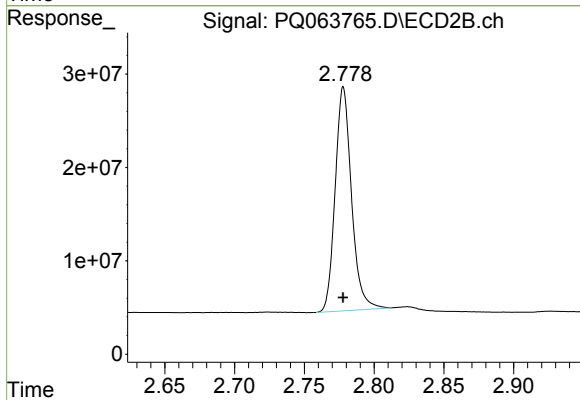




#1 Tetrachloro-m-xylene

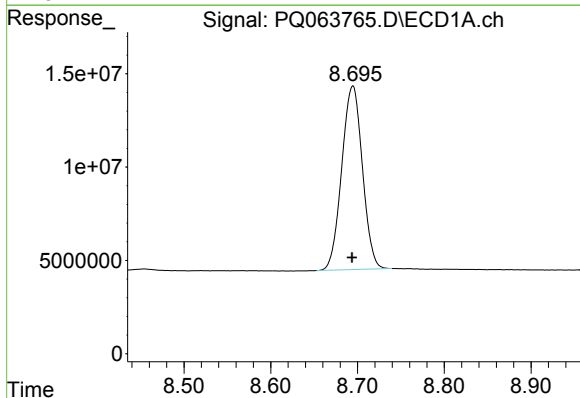
R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 221528122
Conc: 51.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ110823AR1242



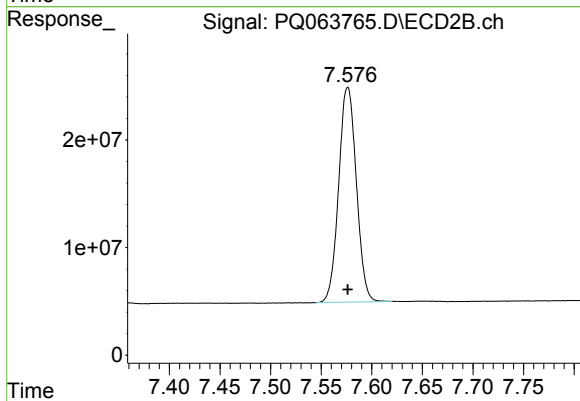
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 195458360
Conc: 53.15 ng/ml



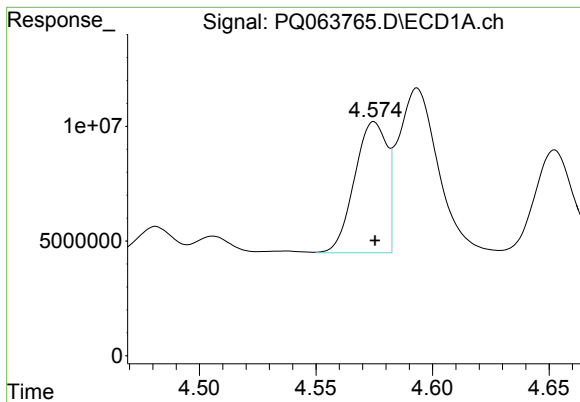
#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: 0.000 min
Response: 162627252
Conc: 50.37 ng/ml



#2 Decachlorobiphenyl

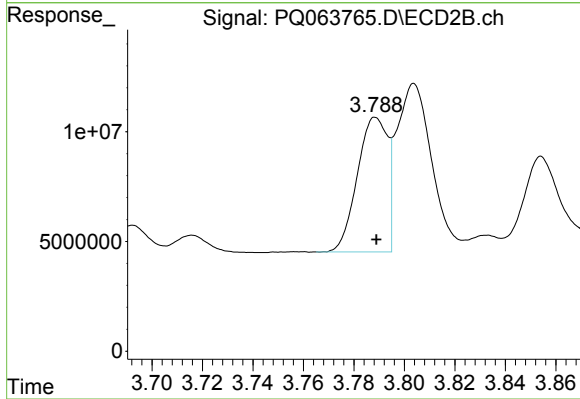
R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 242820473
Conc: 51.82 ng/ml



#16 AR-1242-1

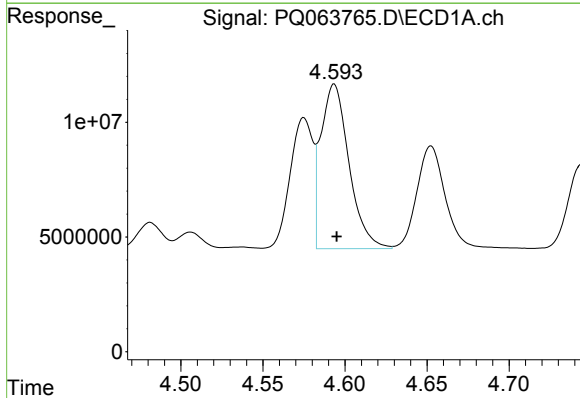
R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 55315249
Conc: 490.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ110823AR1242



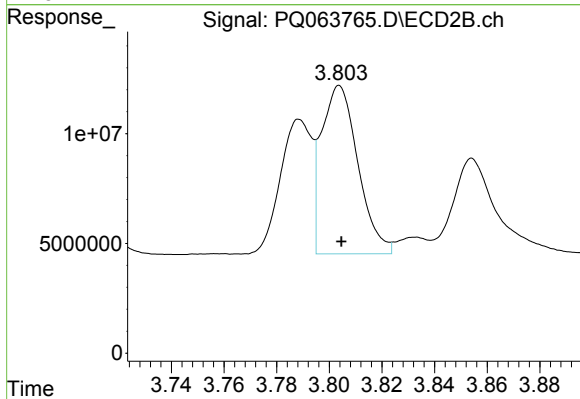
#16 AR-1242-1

R.T.: 3.789 min
Delta R.T.: 0.000 min
Response: 50714920
Conc: 493.02 ng/ml



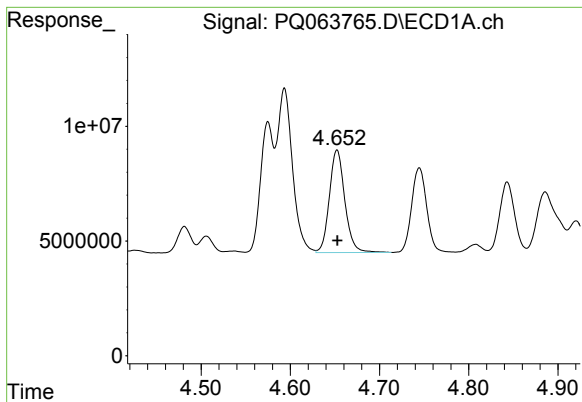
#17 AR-1242-2

R.T.: 4.593 min
Delta R.T.: -0.002 min
Response: 85594989
Conc: 506.18 ng/ml



#17 AR-1242-2

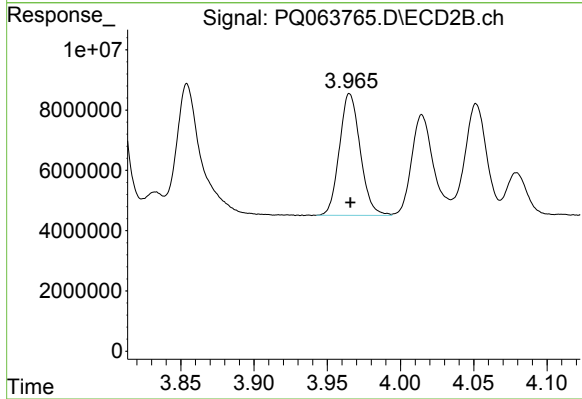
R.T.: 3.804 min
Delta R.T.: 0.000 min
Response: 74045572
Conc: 501.76 ng/ml



#18 AR-1242-3

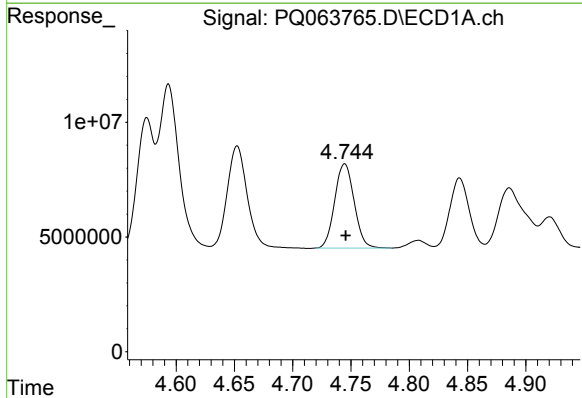
R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 53842390
Conc: 510.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ110823AR1242



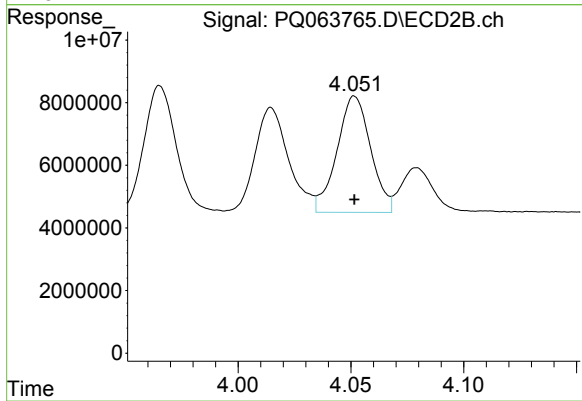
#18 AR-1242-3

R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 40004009
Conc: 502.84 ng/ml



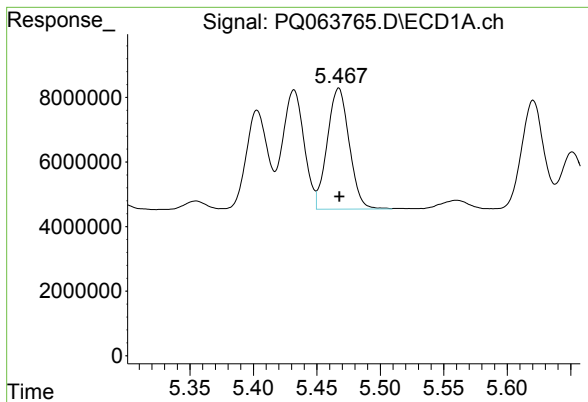
#19 AR-1242-4

R.T.: 4.745 min
Delta R.T.: 0.000 min
Response: 42605515
Conc: 502.14 ng/ml



#19 AR-1242-4

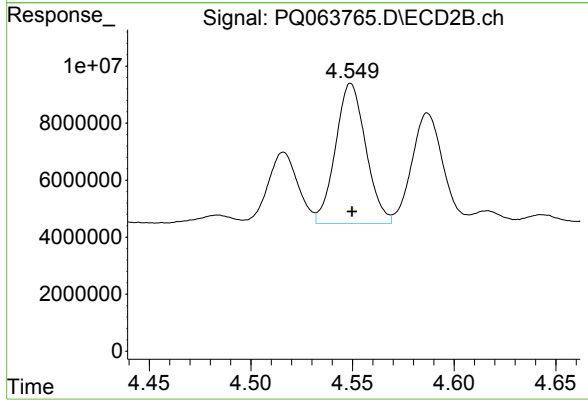
R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 38679975
Conc: 509.71 ng/ml



#20 AR-1242-5

R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 45237906
Conc: 511.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ110823AR1242



#20 AR-1242-5

R.T.: 4.549 min
Delta R.T.: 0.000 min
Response: 51074617
Conc: 507.73 ng/ml