

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111323\
 Data File : PQ064050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2023 22:57
 Operator : YP\AJ
 Sample : 05386-02
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CONTAMINATED-PLASTIC

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 01:14:20 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...	3.459	2.777	74025958	56443392	17.367	15.348
2) SA Decachlor...	8.693	7.573	54471718	67408942	16.871	14.387
Target Compounds						
16) L4 AR-1242-1	4.574	3.787	246.7E6	201.7E6	2189.442	1960.703
17) L4 AR-1242-2	4.593	3.802	398.5E6	341.4E6	2356.767	2313.296
18) L4 AR-1242-3	4.652	3.963	262.3E6	199.6E6	2484.958	2509.167
19) L4 AR-1242-4	4.745	4.049	231.0E6	127.7E6	2722.675	1682.583 #
20) L4 AR-1242-5	5.467	4.548	227.5E6	202.0E6	2573.266	2008.053

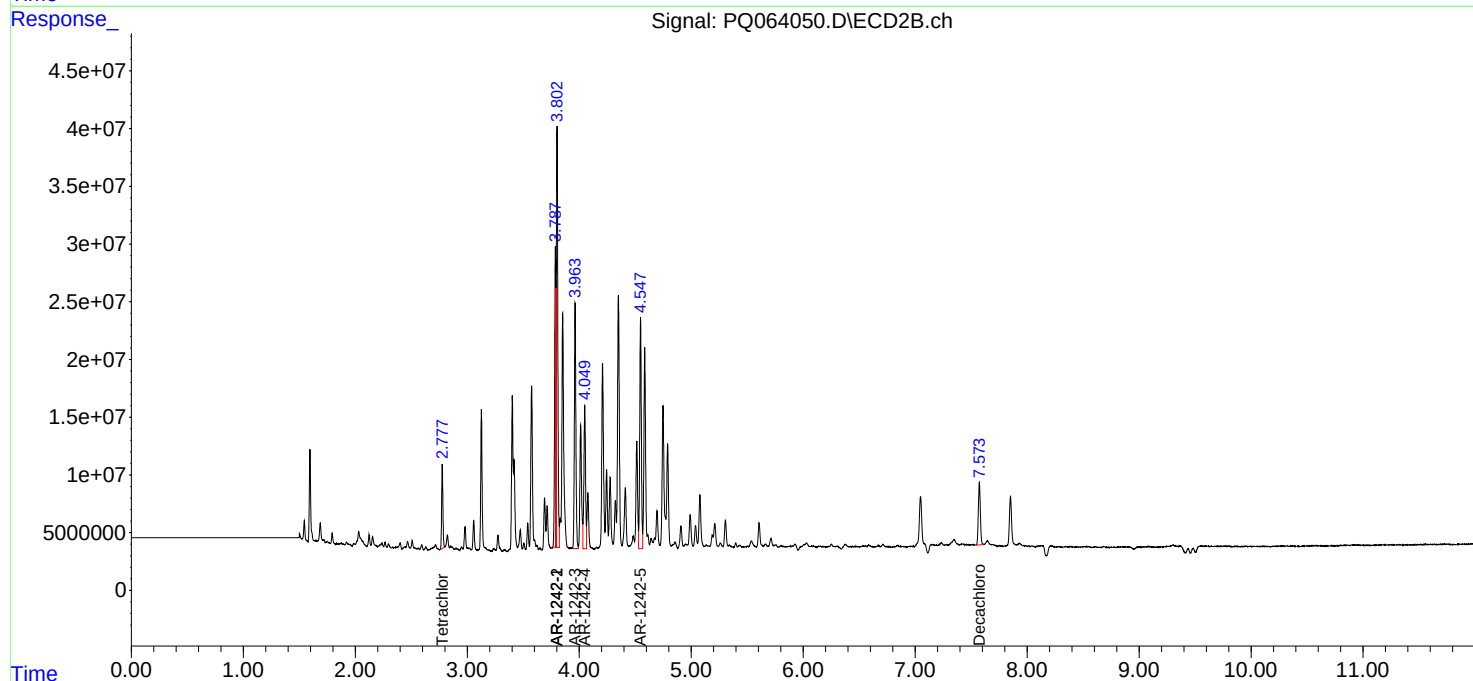
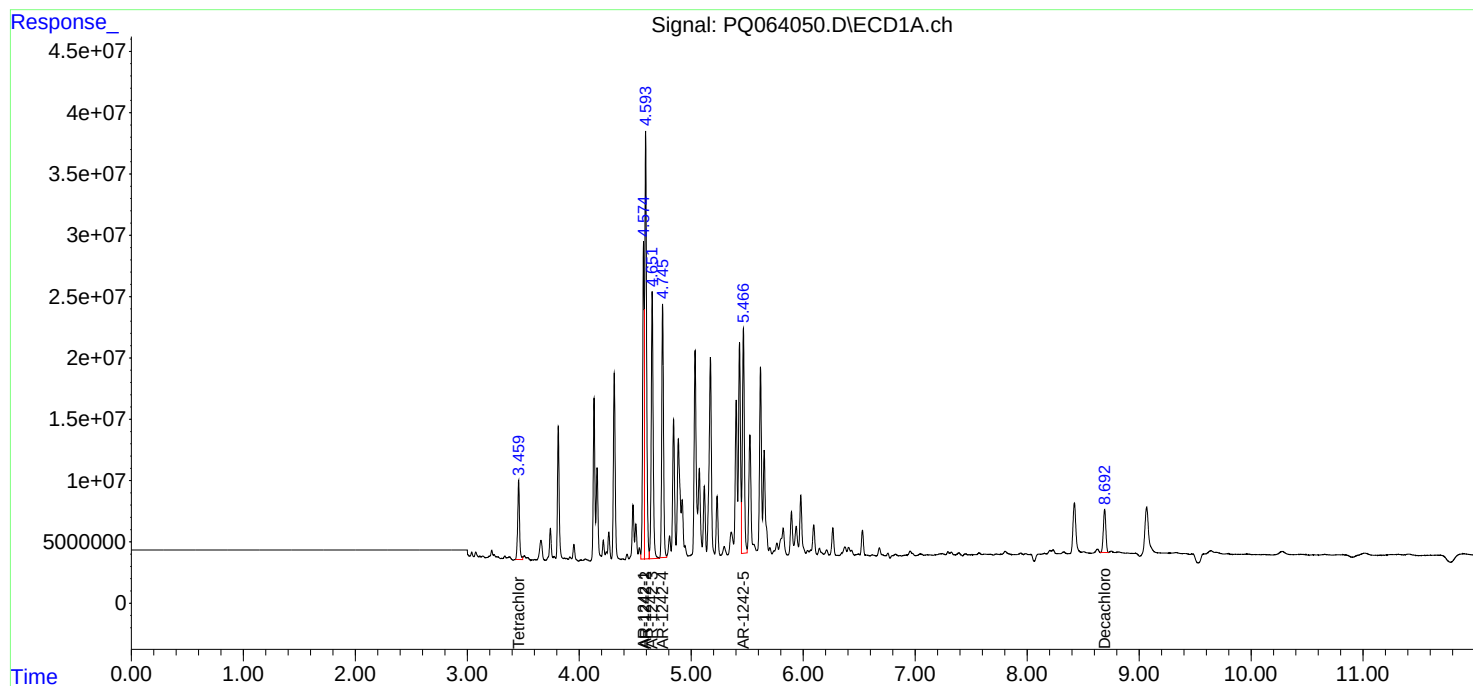
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

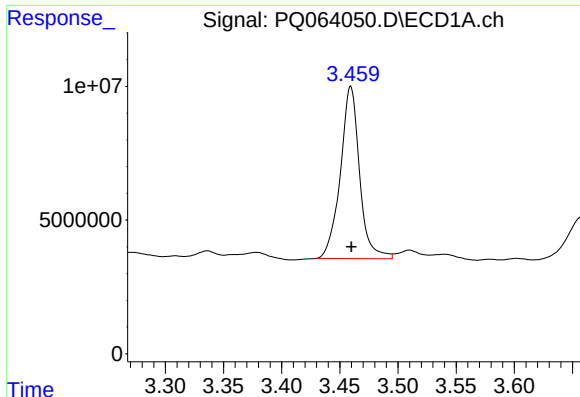
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ECD_Q
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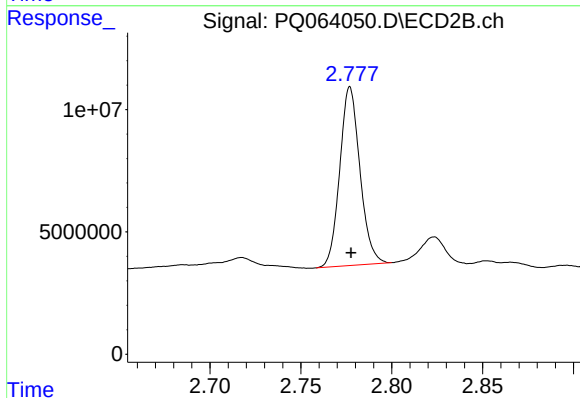




#1 Tetrachloro-m-xylene

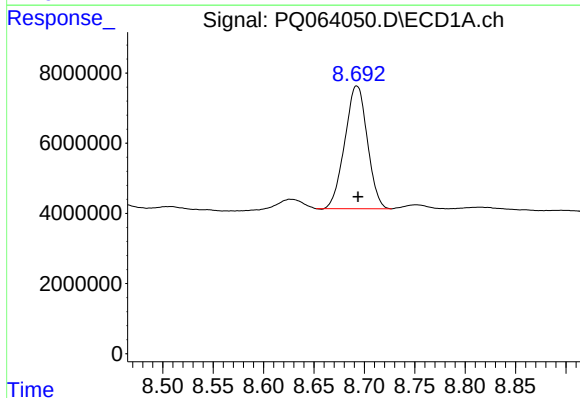
R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 74025958
Conc: 17.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONTAMINATED-PLASTIC



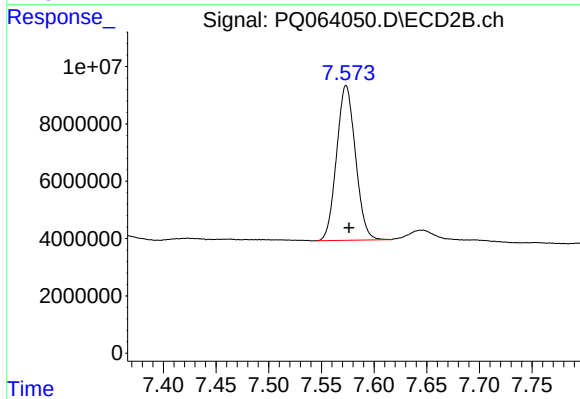
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 56443392
Conc: 15.35 ng/ml



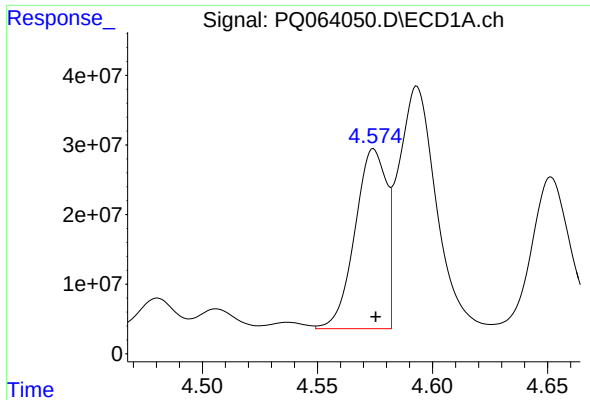
#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: -0.001 min
Response: 54471718
Conc: 16.87 ng/ml



#2 Decachlorobiphenyl

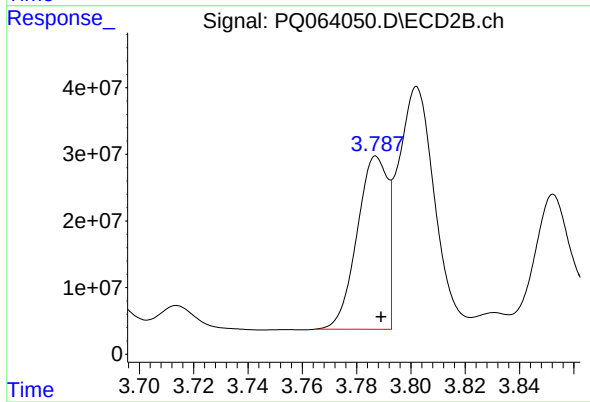
R.T.: 7.573 min
Delta R.T.: -0.003 min
Response: 67408942
Conc: 14.39 ng/ml



#16 AR-1242-1

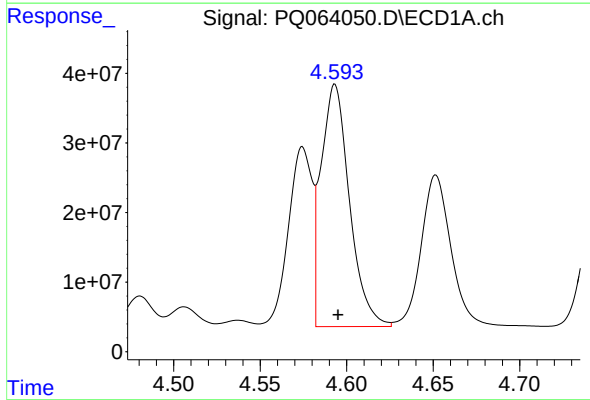
R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 246715511
Conc: 2189.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONTAMINATED-PLASTIC



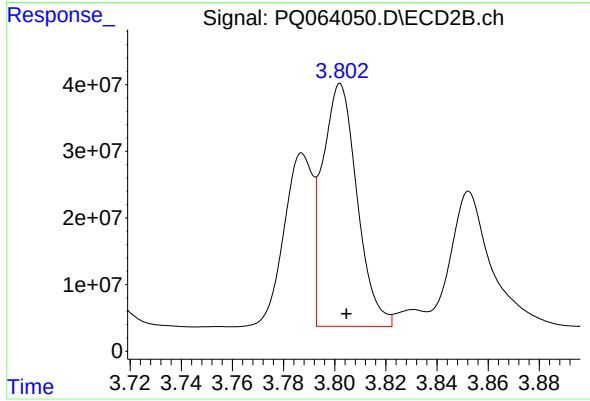
#16 AR-1242-1

R.T.: 3.787 min
Delta R.T.: -0.002 min
Response: 201691292
Conc: 1960.70 ng/ml



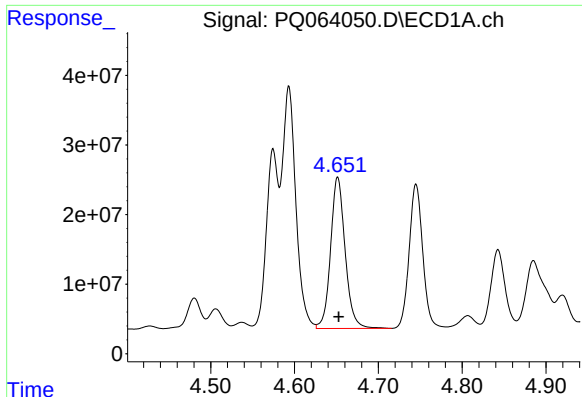
#17 AR-1242-2

R.T.: 4.593 min
Delta R.T.: -0.002 min
Response: 398529253
Conc: 2356.77 ng/ml



#17 AR-1242-2

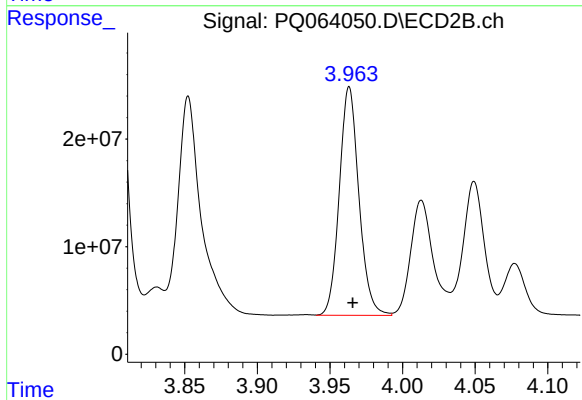
R.T.: 3.802 min
Delta R.T.: -0.002 min
Response: 341377117
Conc: 2313.30 ng/ml



#18 AR-1242-3

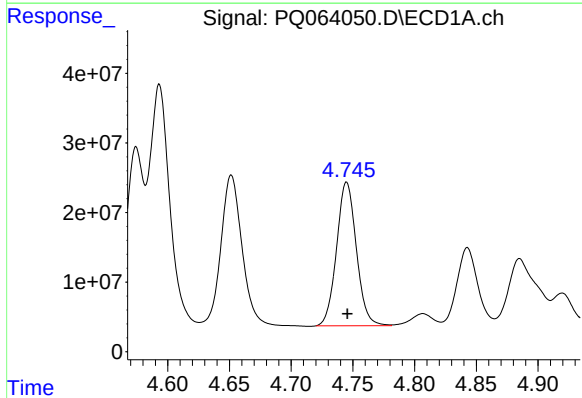
R.T.: 4.652 min
Delta R.T.: -0.001 min
Response: 262276610
Conc: 2484.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONTAMINATED-PLASTIC



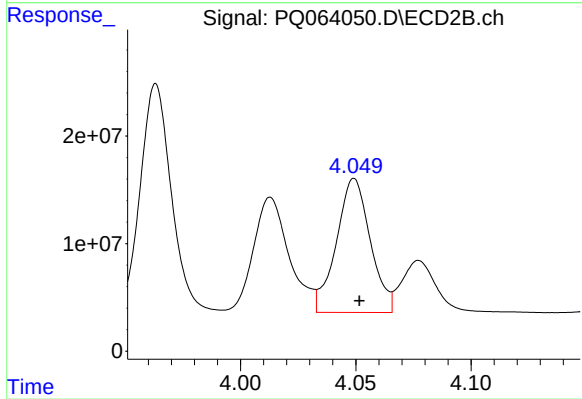
#18 AR-1242-3

R.T.: 3.963 min
Delta R.T.: -0.002 min
Response: 199617704
Conc: 2509.17 ng/ml



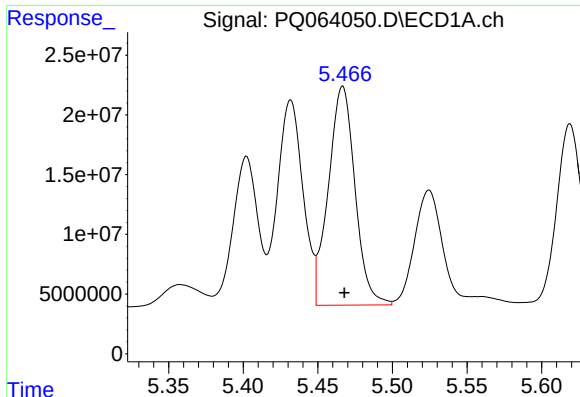
#19 AR-1242-4

R.T.: 4.745 min
Delta R.T.: 0.000 min
Response: 231012513
Conc: 2722.68 ng/ml



#19 AR-1242-4

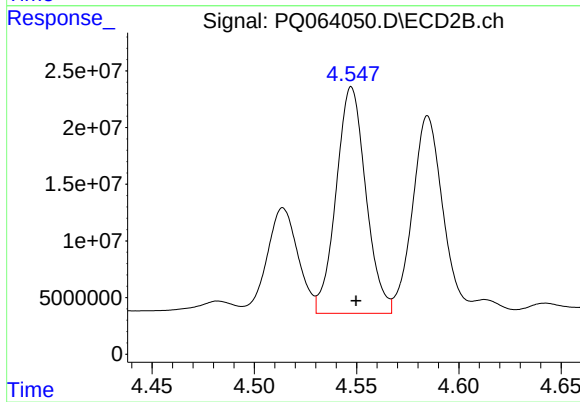
R.T.: 4.049 min
Delta R.T.: -0.002 min
Response: 127684152
Conc: 1682.58 ng/ml



#20 AR-1242-5

R.T.: 5.467 min
Delta R.T.: -0.001 min
Response: 227533116
Conc: 2573.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONTAMINATED-PLASTIC



#20 AR-1242-5

R.T.: 4.548 min
Delta R.T.: -0.002 min
Response: 201998081
Conc: 2008.05 ng/ml