

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092723\
 Data File : PQ063399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2023 09:38
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:18:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 05:26:41 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...	3.463	2.781	237.3E6	168.3E6	50.668	48.712
2) SA Decachlor...	8.697	7.581	175.3E6	165.4E6	50.167	46.000
Target Compounds						
16) L4 AR-1242-1	4.578	3.792	62631045	51425971	474.931	471.293
17) L4 AR-1242-2	4.597	3.807	97477906	73821223	471.063	474.979
18) L4 AR-1242-3	4.655	3.969	60708214	40461310	478.865	482.387
19) L4 AR-1242-4	4.748	4.055	48630159	38063797	471.494	474.994
20) L4 AR-1242-5	5.471	4.553	48606852	49876856	444.470	476.592

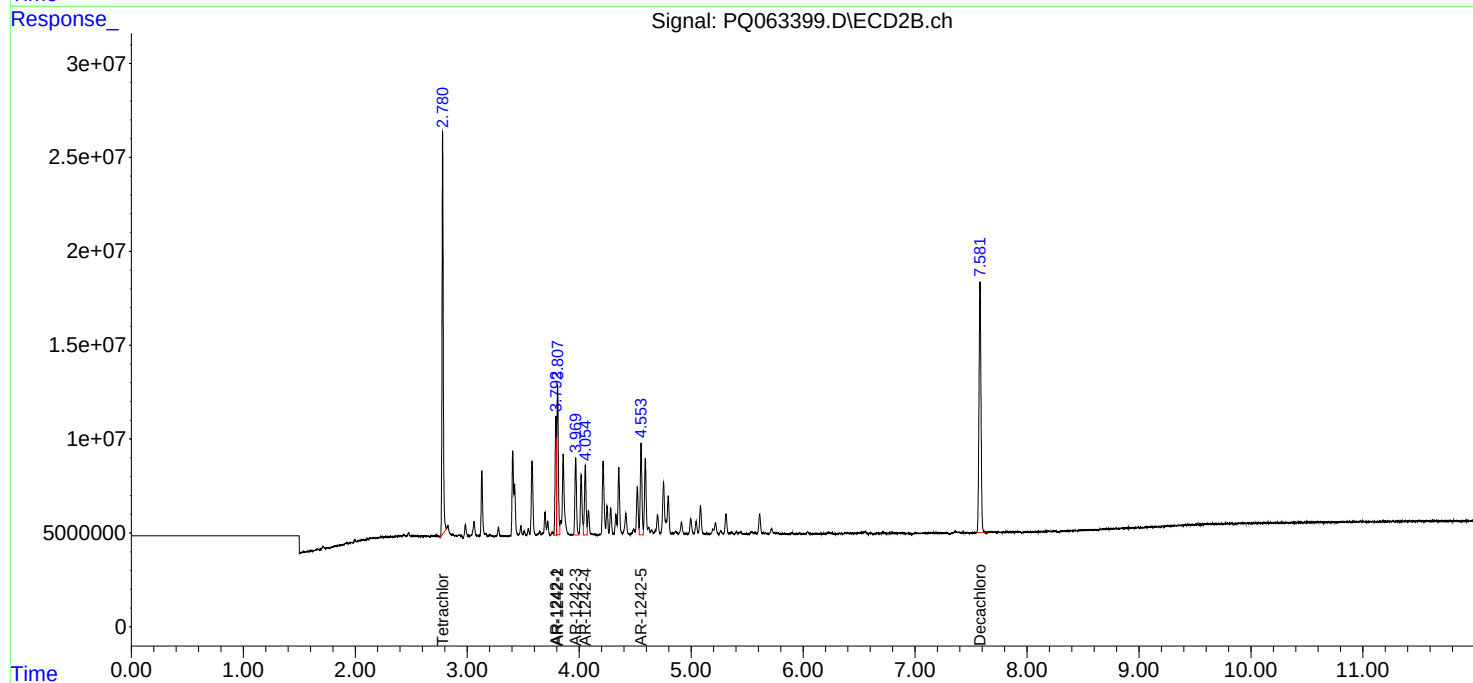
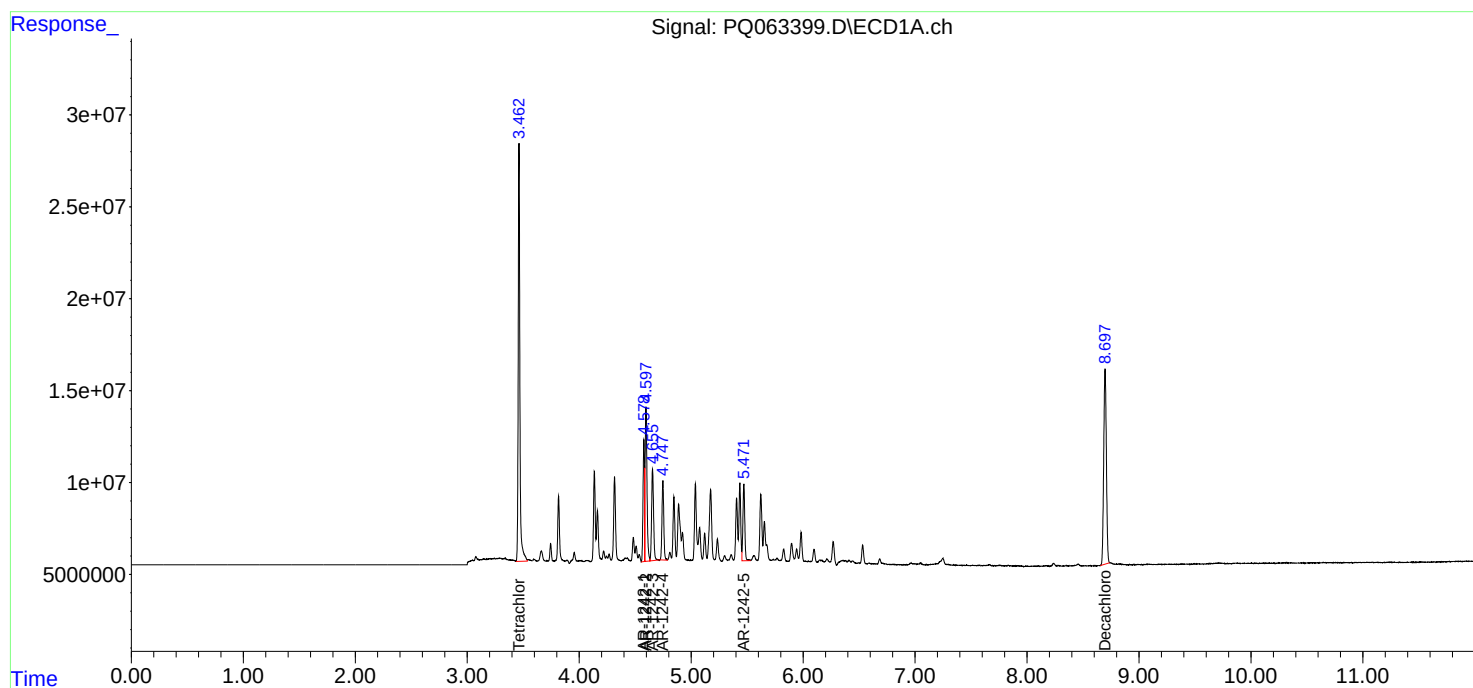
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

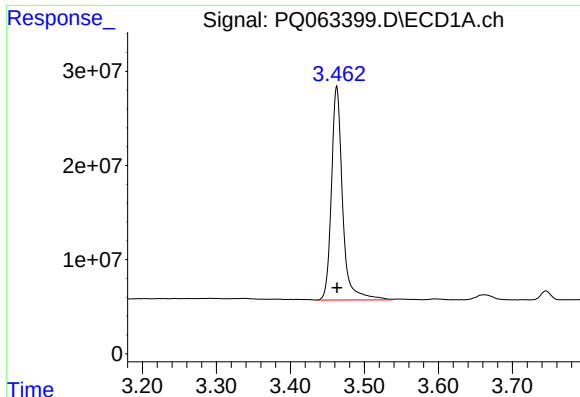
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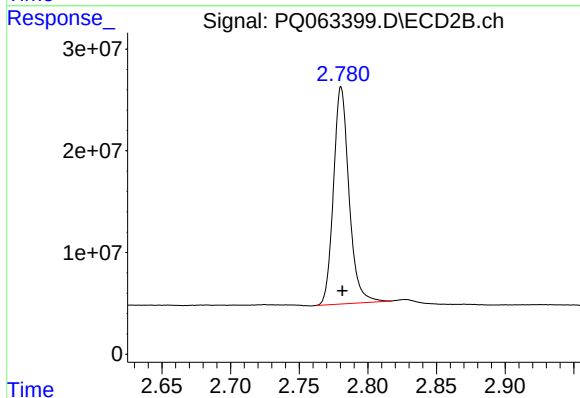




#1 Tetrachloro-m-xylene

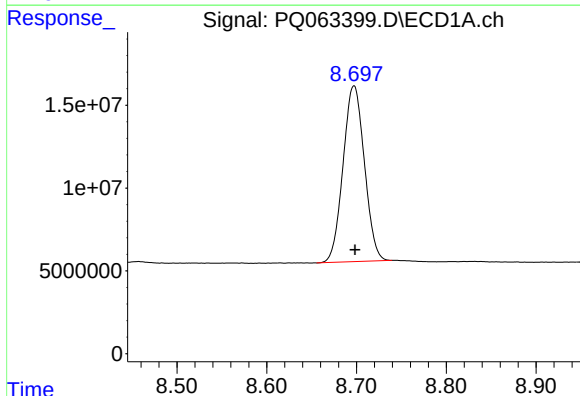
R.T.: 3.463 min
Delta R.T.: 0.000 min
Response: 237307341
Conc: 50.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



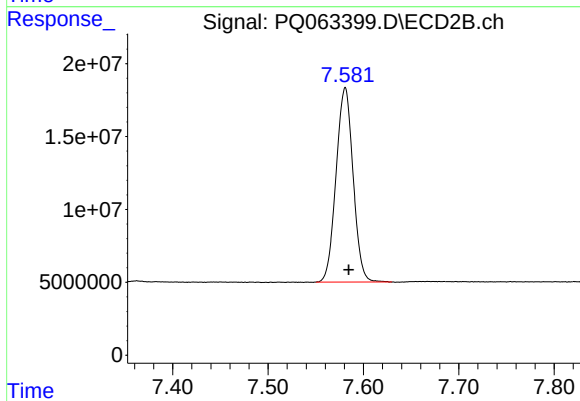
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: -0.001 min
Response: 168345993
Conc: 48.71 ng/ml



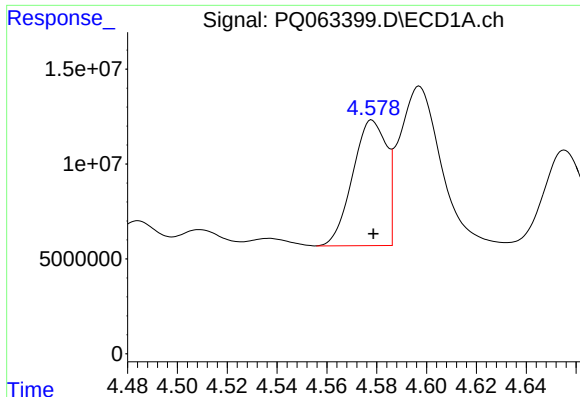
#2 Decachlorobiphenyl

R.T.: 8.697 min
Delta R.T.: -0.001 min
Response: 175309674
Conc: 50.17 ng/ml



#2 Decachlorobiphenyl

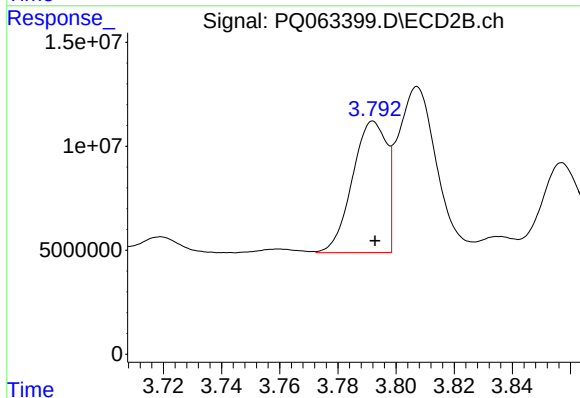
R.T.: 7.581 min
Delta R.T.: -0.004 min
Response: 165356090
Conc: 46.00 ng/ml



#16 AR-1242-1

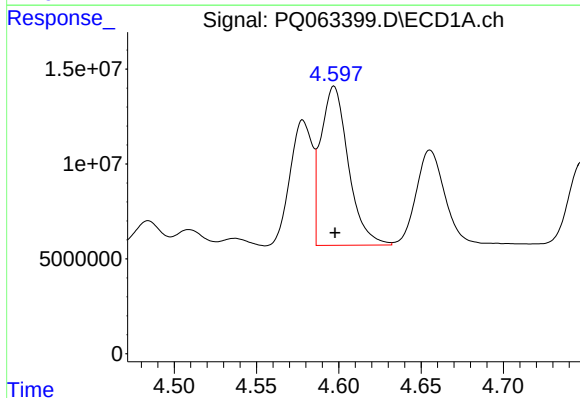
R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 62631045
Conc: 474.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



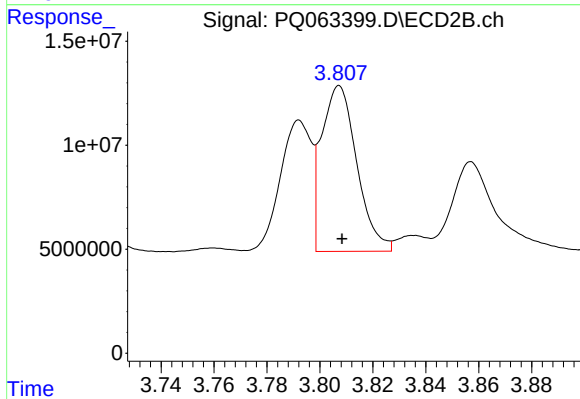
#16 AR-1242-1

R.T.: 3.792 min
Delta R.T.: 0.000 min
Response: 51425971
Conc: 471.29 ng/ml



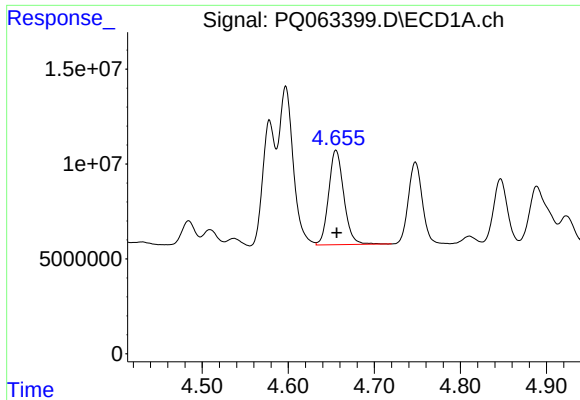
#17 AR-1242-2

R.T.: 4.597 min
Delta R.T.: 0.000 min
Response: 97477906
Conc: 471.06 ng/ml



#17 AR-1242-2

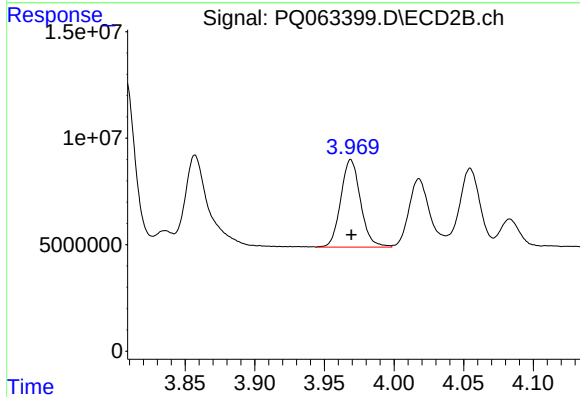
R.T.: 3.807 min
Delta R.T.: 0.000 min
Response: 73821223
Conc: 474.98 ng/ml



#18 AR-1242-3

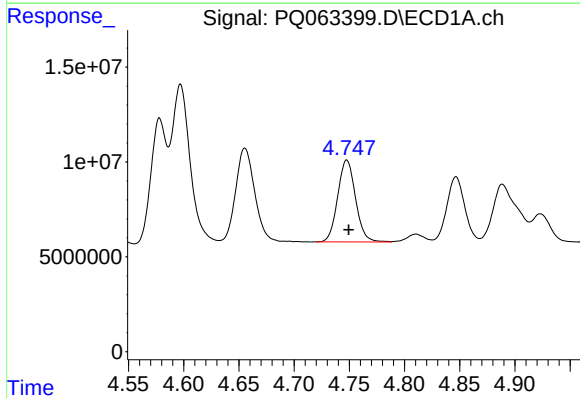
R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 60708214
Conc: 478.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



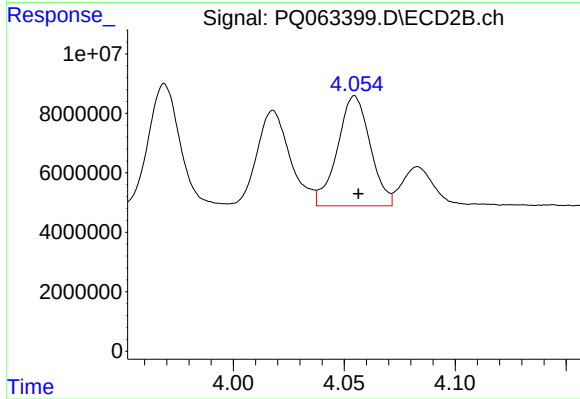
#18 AR-1242-3

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 40461310
Conc: 482.39 ng/ml



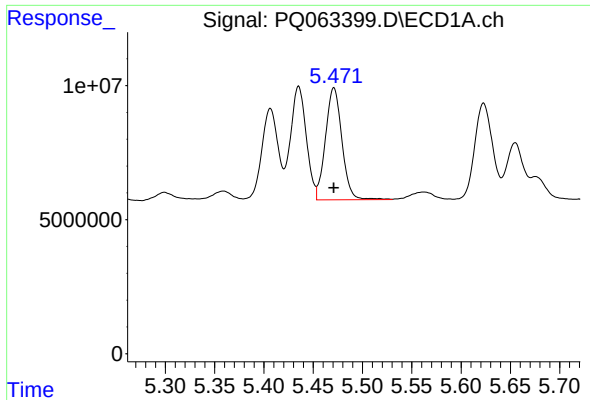
#19 AR-1242-4

R.T.: 4.748 min
Delta R.T.: -0.002 min
Response: 48630159
Conc: 471.49 ng/ml



#19 AR-1242-4

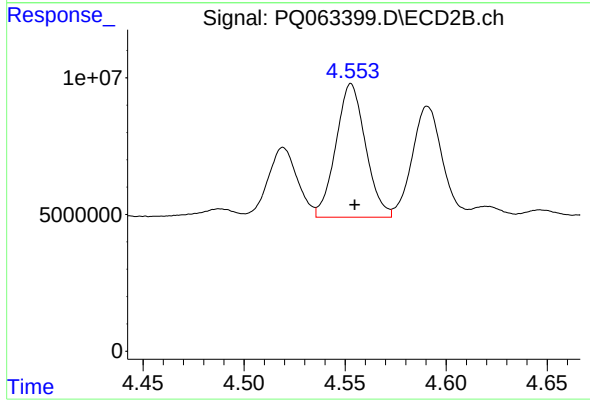
R.T.: 4.055 min
Delta R.T.: -0.002 min
Response: 38063797
Conc: 474.99 ng/ml



#20 AR-1242-5

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 48606852
Conc: 444.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.553 min
Delta R.T.: -0.002 min
Response: 49876856
Conc: 476.59 ng/ml