

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061923\
 Data File : PQ061518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2023 00:29
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 03:22:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 09 18:19:31 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...	3.405	2.760	166.4E6	103.3E6	37.027	38.696
2) SA Decachlor...	8.581	7.532	127.0E6	130.8E6	37.690	38.956
Target Compounds						
16) L4 AR-1242-1	4.505	3.763	45659366	31872654	402.397	416.151
17) L4 AR-1242-2	4.525	3.778	65187960	46538920	383.914	419.935
18) L4 AR-1242-3	4.582	3.938	41182479	24763346	384.952	418.424
19) L4 AR-1242-4	4.674	4.024	33713375	24415459	388.447	407.702
20) L4 AR-1242-5	5.389	4.519	30322161	34925375	341.895	436.186 #

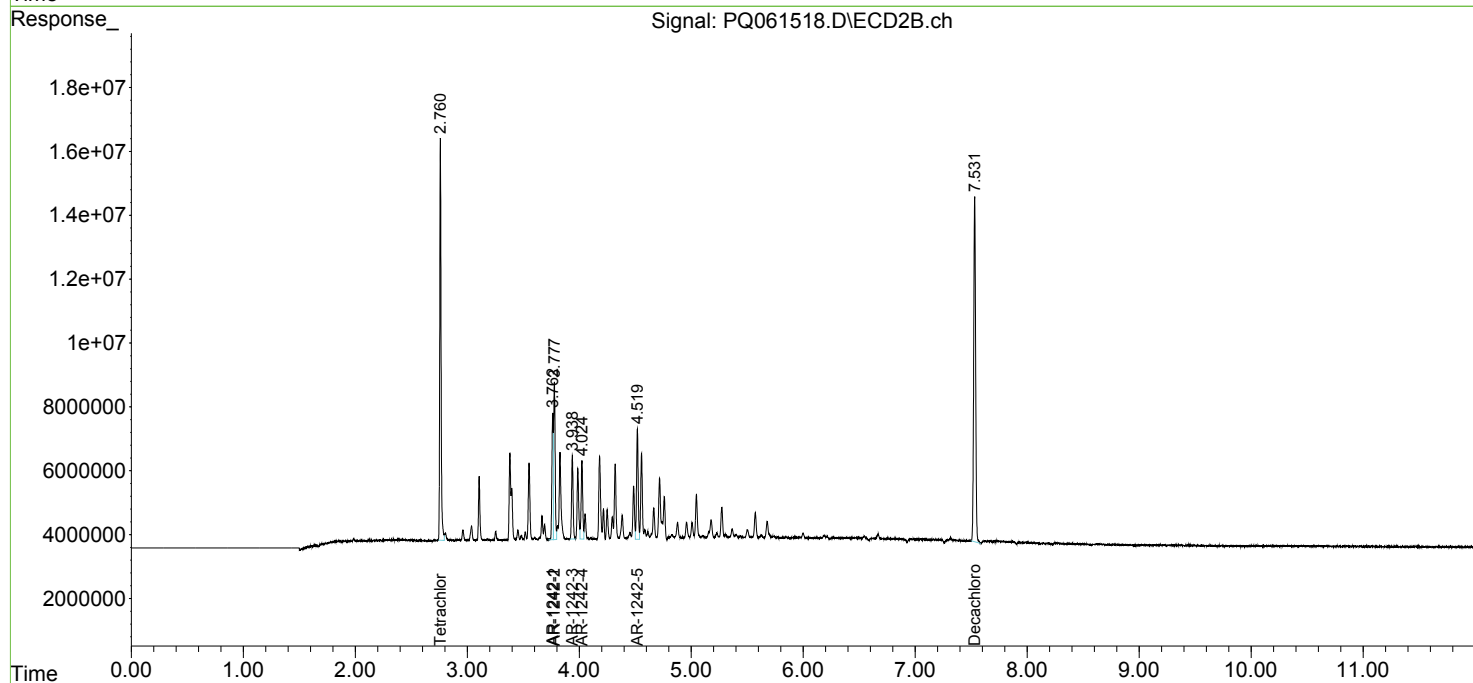
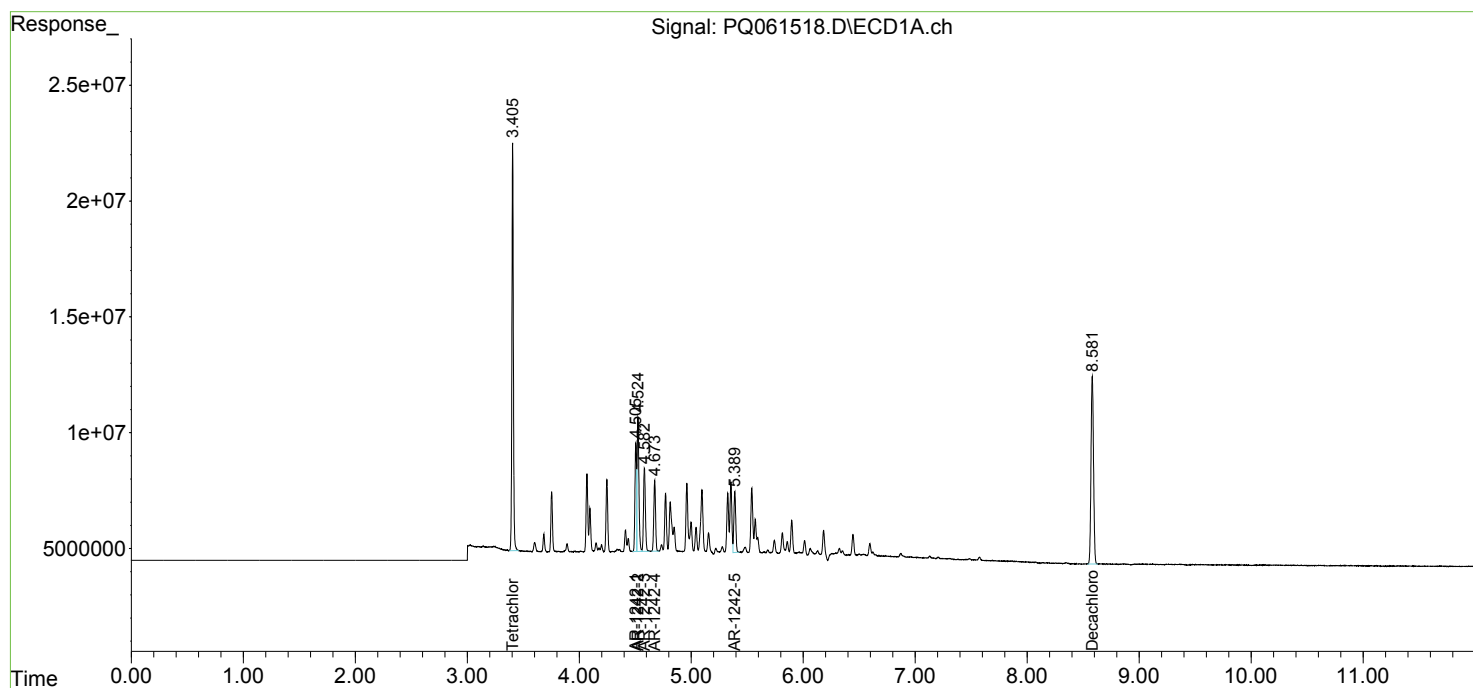
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

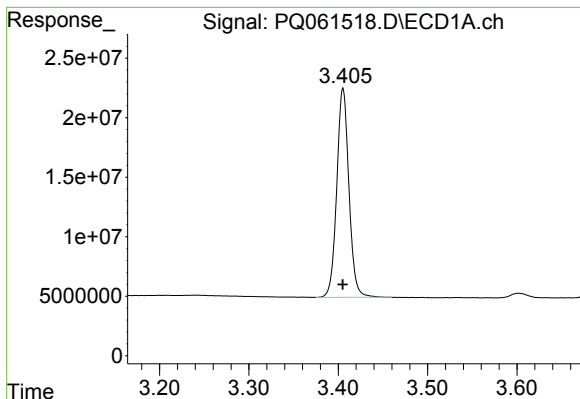
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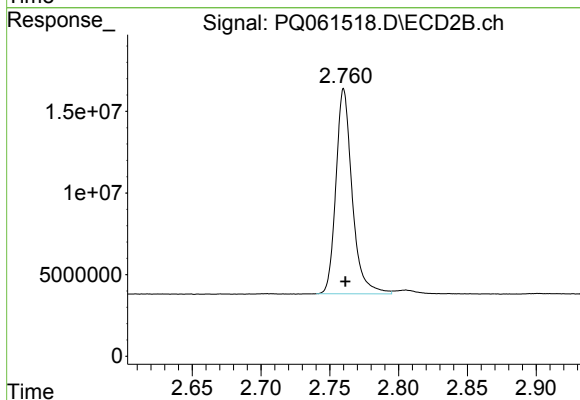




#1 Tetrachloro-m-xylene

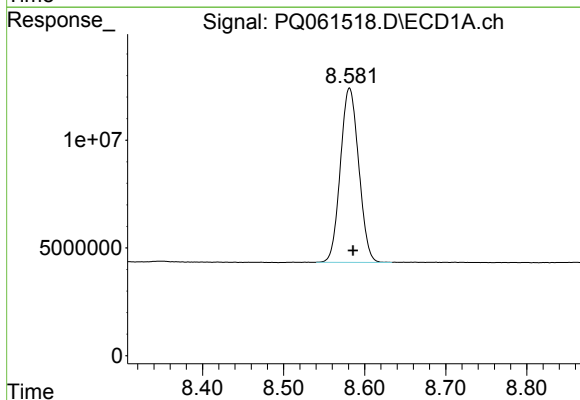
R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 166436637
Conc: 37.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



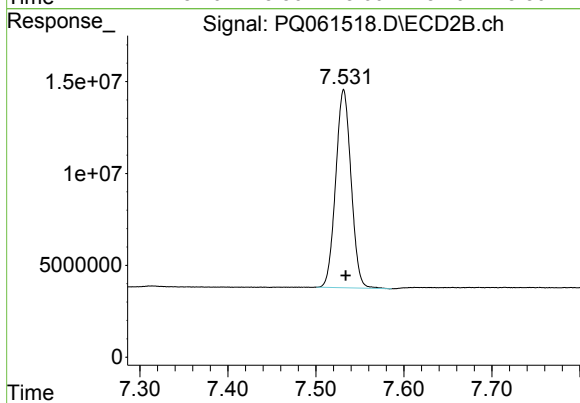
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: -0.001 min
Response: 103330949
Conc: 38.70 ng/ml



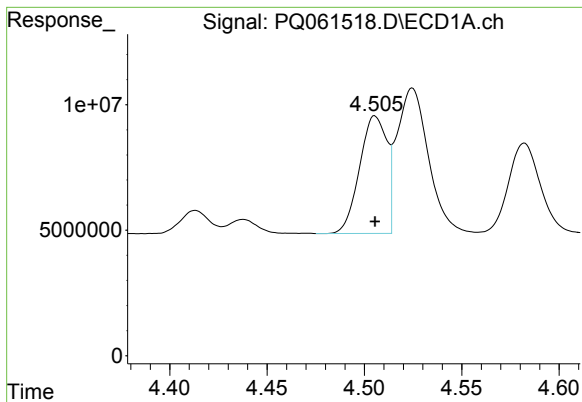
#2 Decachlorobiphenyl

R.T.: 8.581 min
Delta R.T.: -0.005 min
Response: 126964942
Conc: 37.69 ng/ml



#2 Decachlorobiphenyl

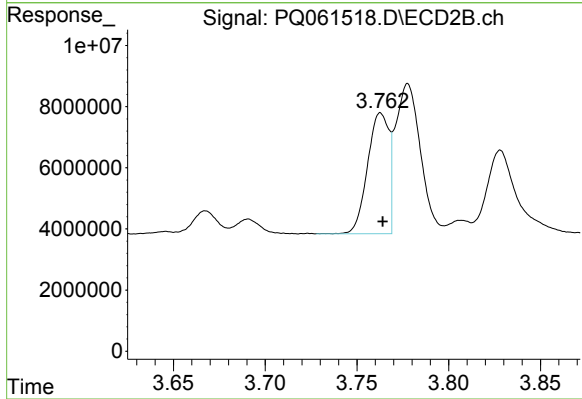
R.T.: 7.532 min
Delta R.T.: -0.002 min
Response: 130754843
Conc: 38.96 ng/ml



#16 AR-1242-1

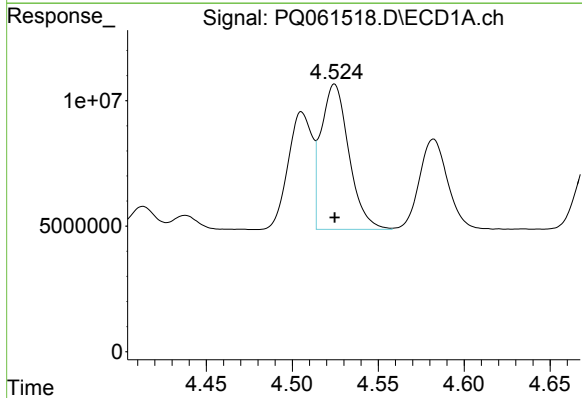
R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 45659366
Conc: 402.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



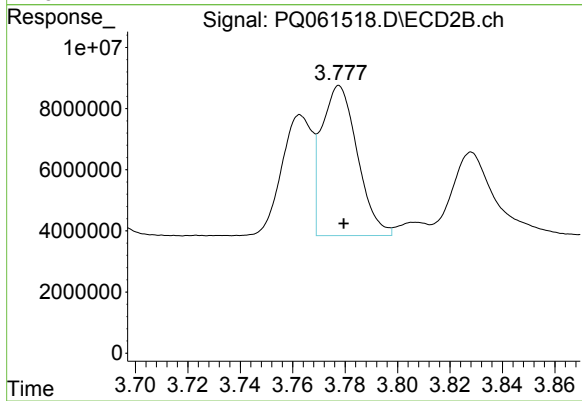
#16 AR-1242-1

R.T.: 3.763 min
Delta R.T.: -0.001 min
Response: 31872654
Conc: 416.15 ng/ml



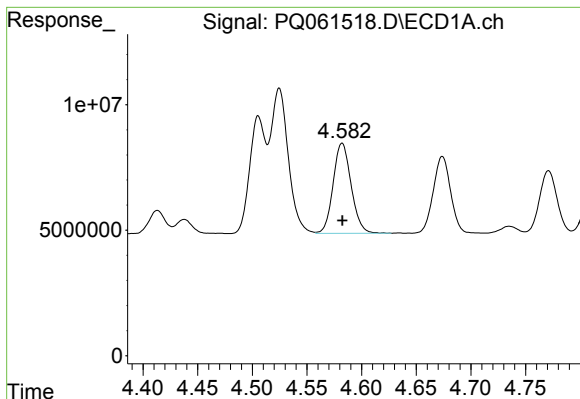
#17 AR-1242-2

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 65187960
Conc: 383.91 ng/ml



#17 AR-1242-2

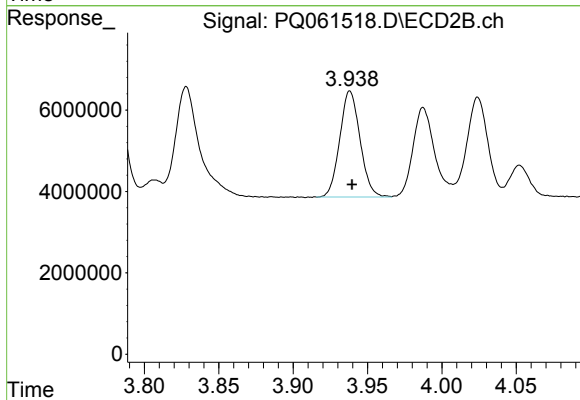
R.T.: 3.778 min
Delta R.T.: -0.002 min
Response: 46538920
Conc: 419.94 ng/ml



#18 AR-1242-3

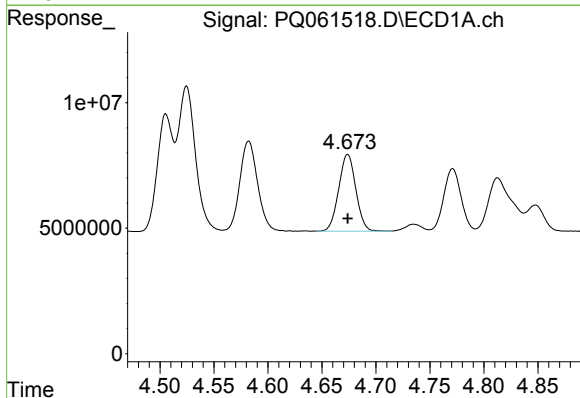
R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 41182479
Conc: 384.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



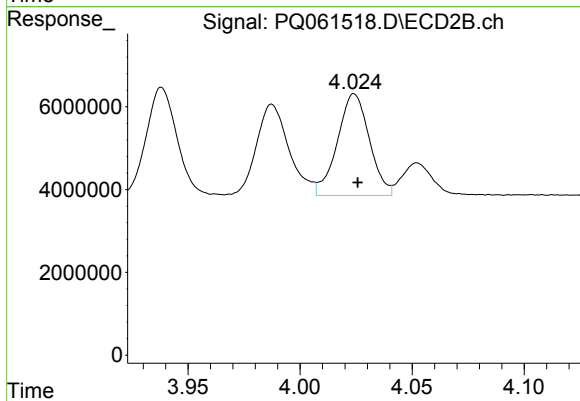
#18 AR-1242-3

R.T.: 3.938 min
Delta R.T.: -0.001 min
Response: 24763346
Conc: 418.42 ng/ml



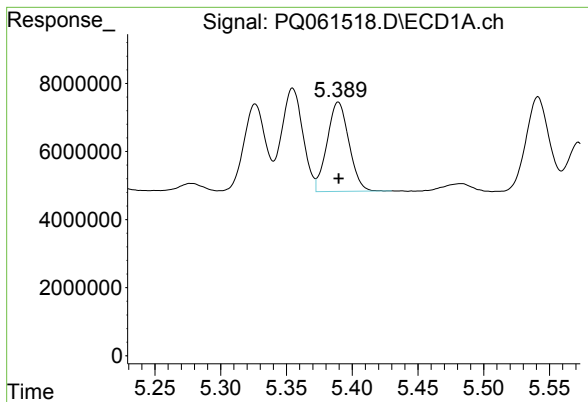
#19 AR-1242-4

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 33713375
Conc: 388.45 ng/ml



#19 AR-1242-4

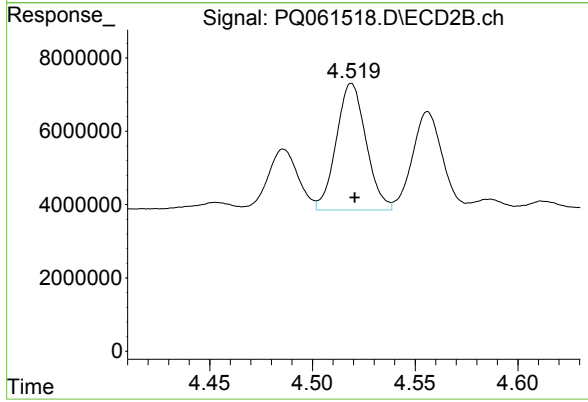
R.T.: 4.024 min
Delta R.T.: -0.002 min
Response: 24415459
Conc: 407.70 ng/ml



#20 AR-1242-5

R.T.: 5.389 min
Delta R.T.: 0.000 min
Response: 30322161
Conc: 341.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.519 min
Delta R.T.: -0.002 min
Response: 34925375
Conc: 436.19 ng/ml