

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091420\
 Data File : PQ049793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2020 12:47
 Operator : DD\AJ
 Sample : AR1242PQ0914ICV500
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ091420

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 15:04:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Sep 14 14:52:16 2020
 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...	5.228	4.275	532.2E6	263.2E6	49.926	50.757
2) SA Decachlor...	11.443	9.633	352.8E6	265.9E6	44.029	49.437
Target Compounds						
16) L4 AR-1242-1	6.560	5.537	134.1E6	86367928	458.103	452.629
17) L4 AR-1242-2	6.585	5.558	186.0E6	119.0E6	470.840	455.879
18) L4 AR-1242-3	6.651	5.751	117.3E6	65878181	469.553	470.968
19) L4 AR-1242-4	6.761	5.847	100.0E6	62046355	478.485	475.996
20) L4 AR-1242-5	7.544	6.411	92312382	92708553	452.506	490.474

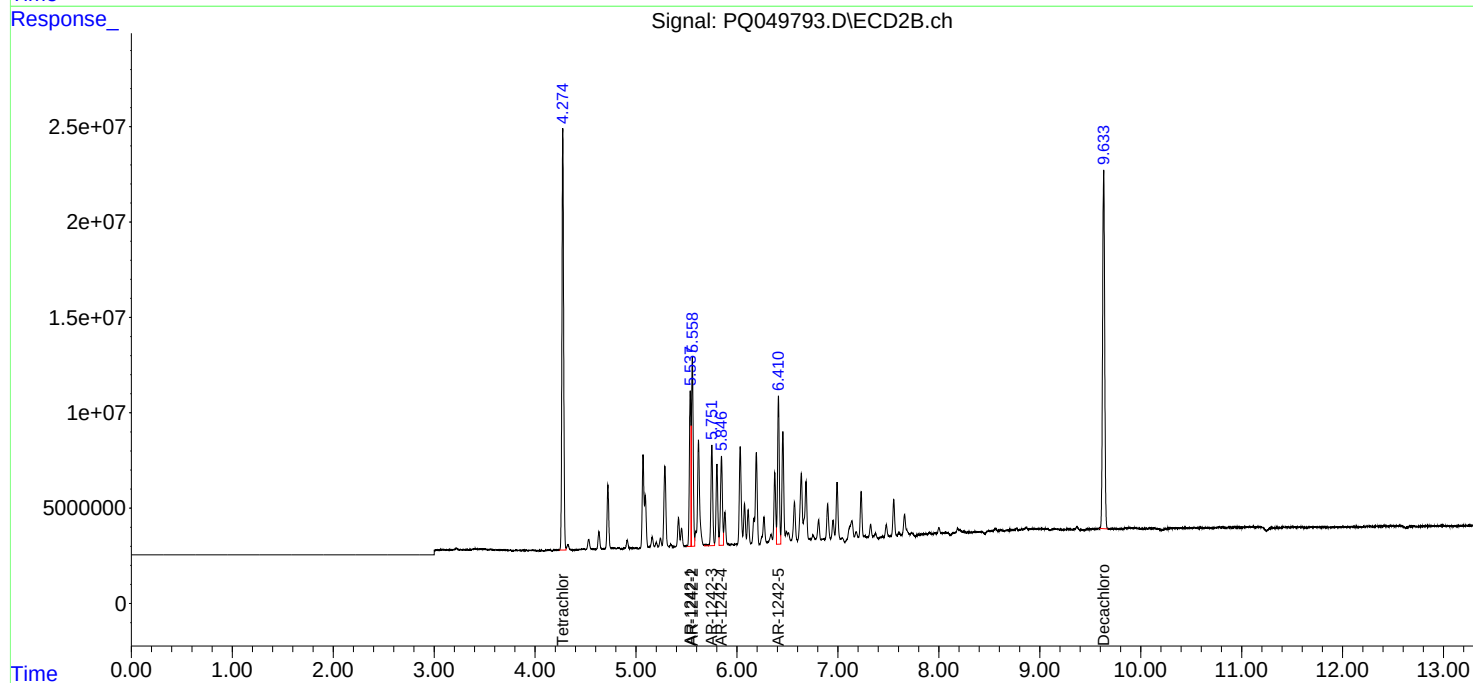
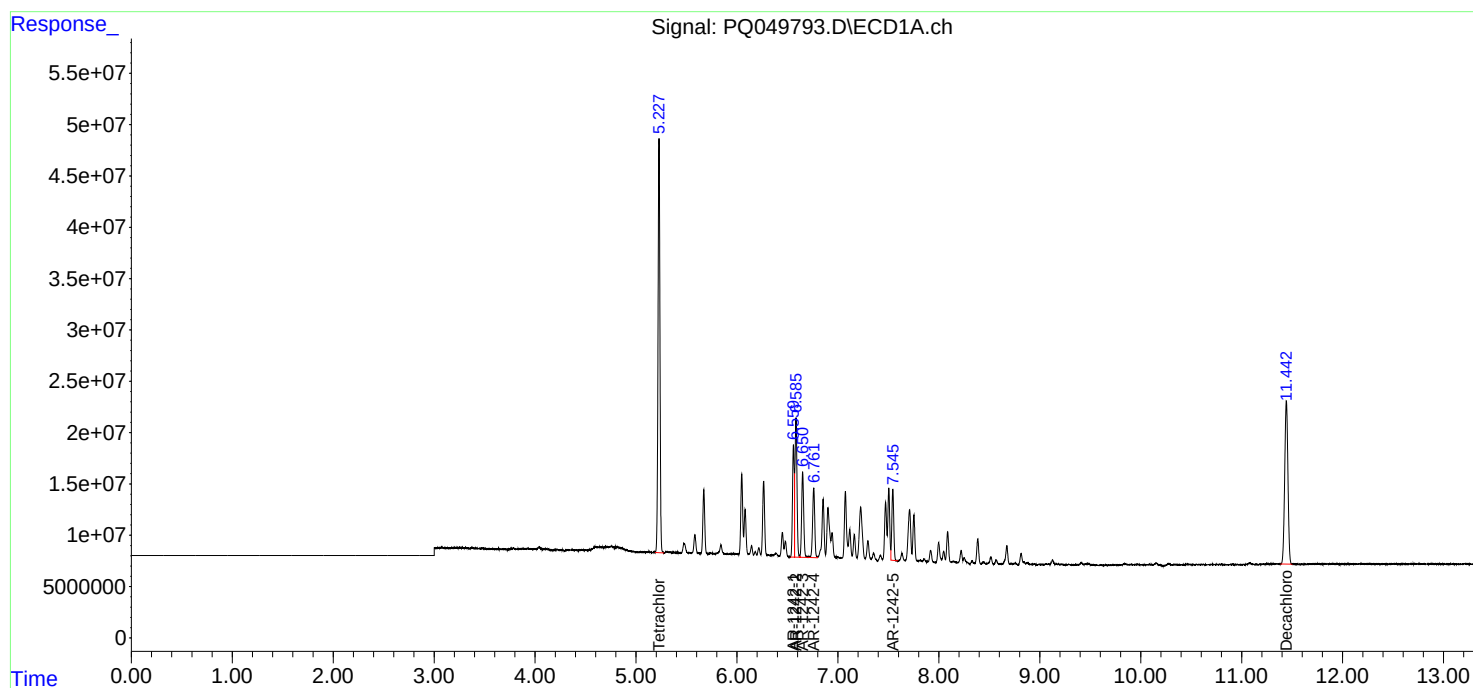
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

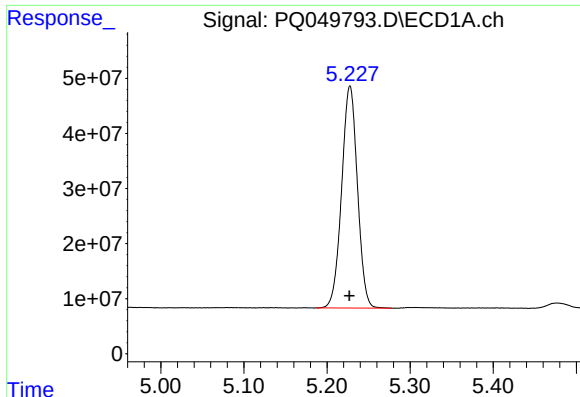
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091420\
Data File : PQ049793.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Sep 2020 12:47
Operator : DD\AJ
Sample : AR1242PQ0914ICV500
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ091420

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 15:04:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Sep 14 14:52:16 2020
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

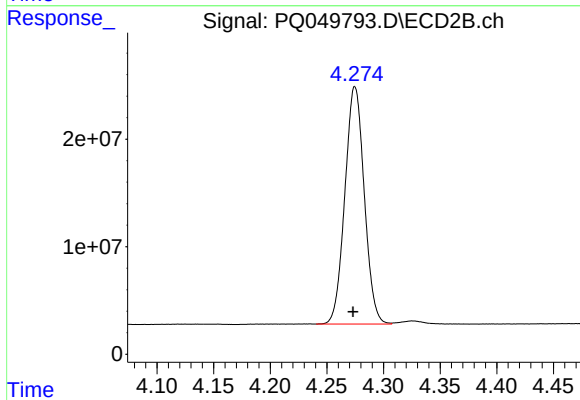




#1 Tetrachloro-m-xylene

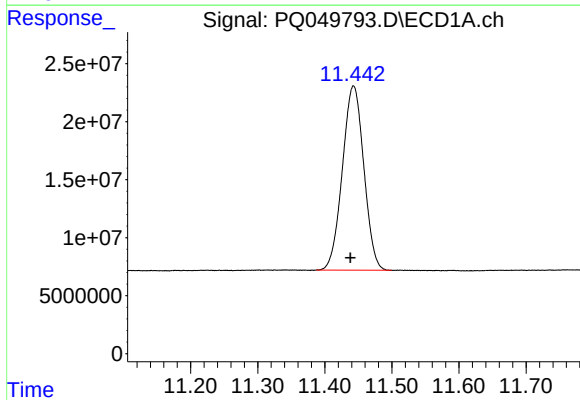
R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 532225562
Conc: 49.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ091420



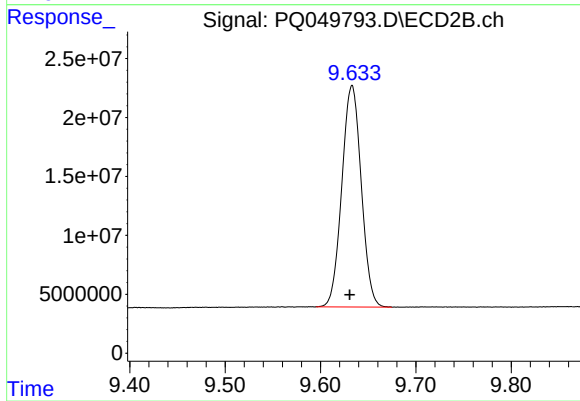
#1 Tetrachloro-m-xylene

R.T.: 4.275 min
Delta R.T.: 0.002 min
Response: 263153234
Conc: 50.76 ng/ml



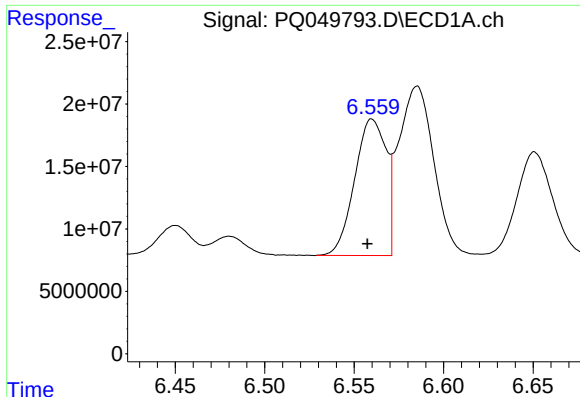
#2 Decachlorobiphenyl

R.T.: 11.443 min
Delta R.T.: 0.005 min
Response: 352803664
Conc: 44.03 ng/ml



#2 Decachlorobiphenyl

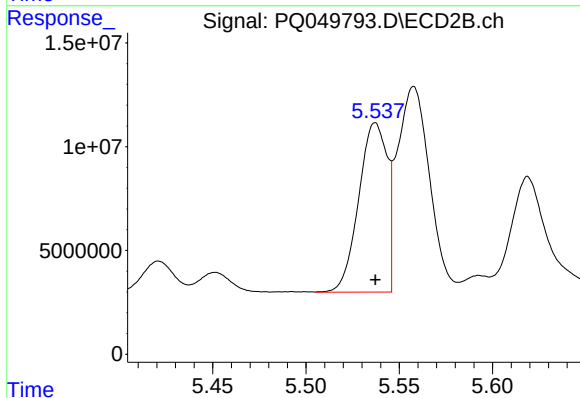
R.T.: 9.633 min
Delta R.T.: 0.002 min
Response: 265922487
Conc: 49.44 ng/ml



#16 AR-1242-1

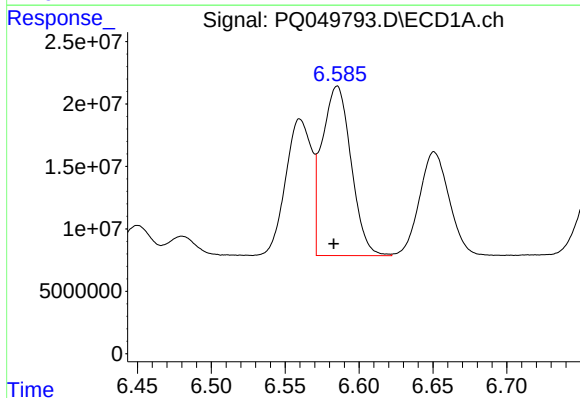
R.T.: 6.560 min
Delta R.T.: 0.003 min
Response: 134107673
Conc: 458.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ091420



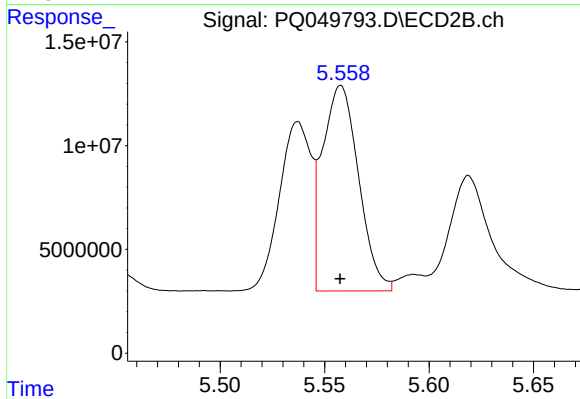
#16 AR-1242-1

R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 86367928
Conc: 452.63 ng/ml



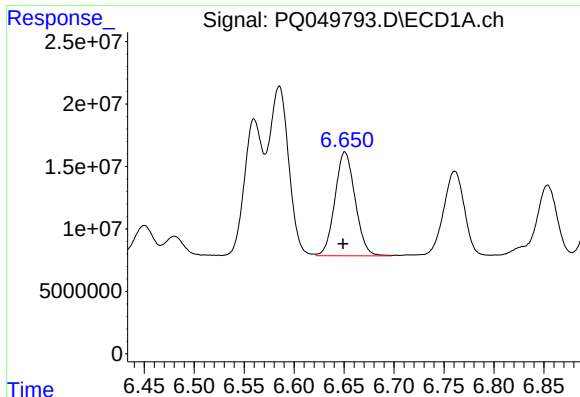
#17 AR-1242-2

R.T.: 6.585 min
Delta R.T.: 0.002 min
Response: 185970542
Conc: 470.84 ng/ml



#17 AR-1242-2

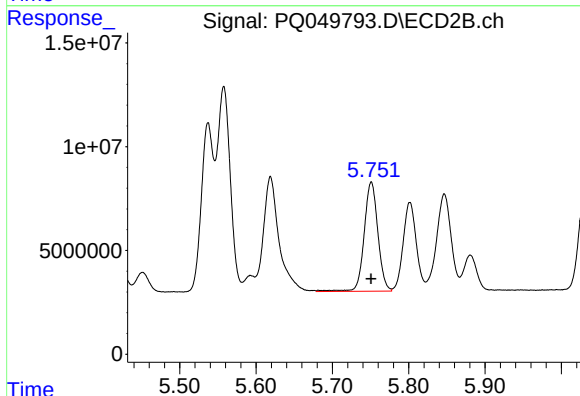
R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 119041531
Conc: 455.88 ng/ml



#18 AR-1242-3

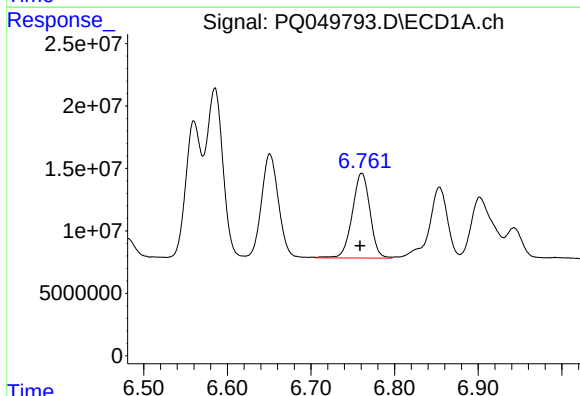
R.T.: 6.651 min
Delta R.T.: 0.002 min
Response: 117279439
Conc: 469.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ091420



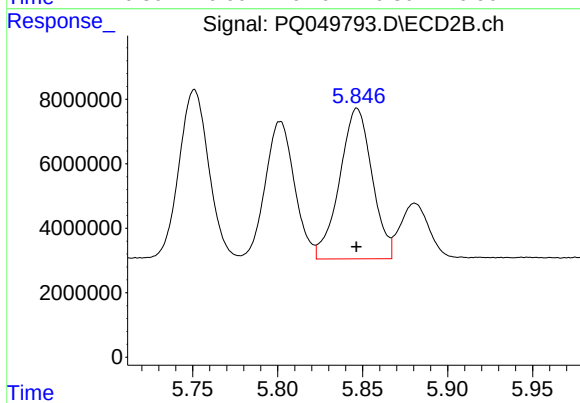
#18 AR-1242-3

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 65878181
Conc: 470.97 ng/ml



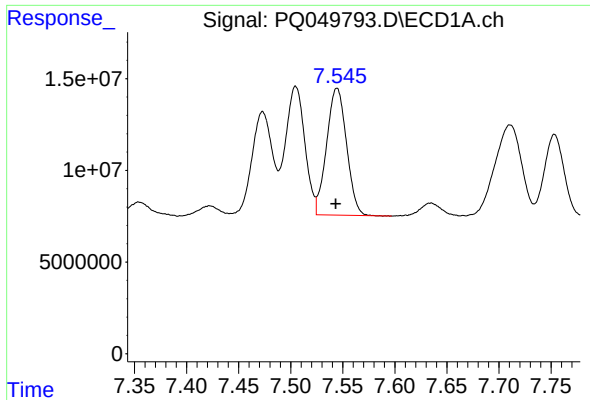
#19 AR-1242-4

R.T.: 6.761 min
Delta R.T.: 0.002 min
Response: 100019519
Conc: 478.48 ng/ml



#19 AR-1242-4

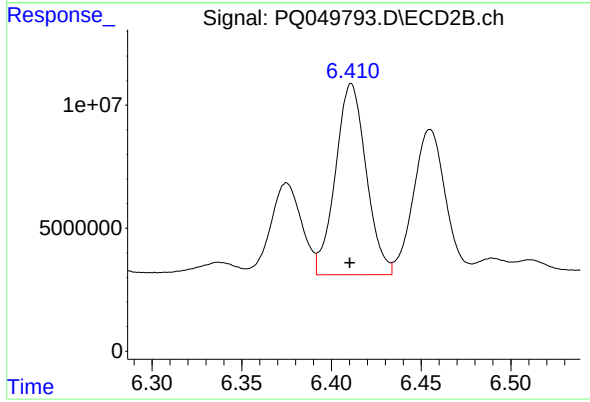
R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 62046355
Conc: 476.00 ng/ml



#20 AR-1242-5

R.T.: 7.544 min
Delta R.T.: 0.001 min
Response: 92312382
Conc: 452.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ091420



#20 AR-1242-5

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 92708553
Conc: 490.47 ng/ml