

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013024\
 Data File : PQ065193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 20:49
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 01:05:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 2024
 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...	3.472	2.742	181.1E6	361.7E6	48.617	54.159
2) SA Decachlor...	8.783	7.519	140.6E6	360.0E6	45.506	49.539
Target Compounds						
21) L5 AR-1248-1	4.597	3.742	35324222	82109314	455.153	489.098
22) L5 AR-1248-2	4.868	3.967	48890839	117.3E6	472.944	500.586
23) L5 AR-1248-3	5.061	4.004	57890235	112.4E6	476.422	500.081
24) L5 AR-1248-4	5.463	4.162	64836870	139.1E6	454.990	499.159
25) L5 AR-1248-5	5.498	4.536	61639738	141.9E6	437.554	495.986

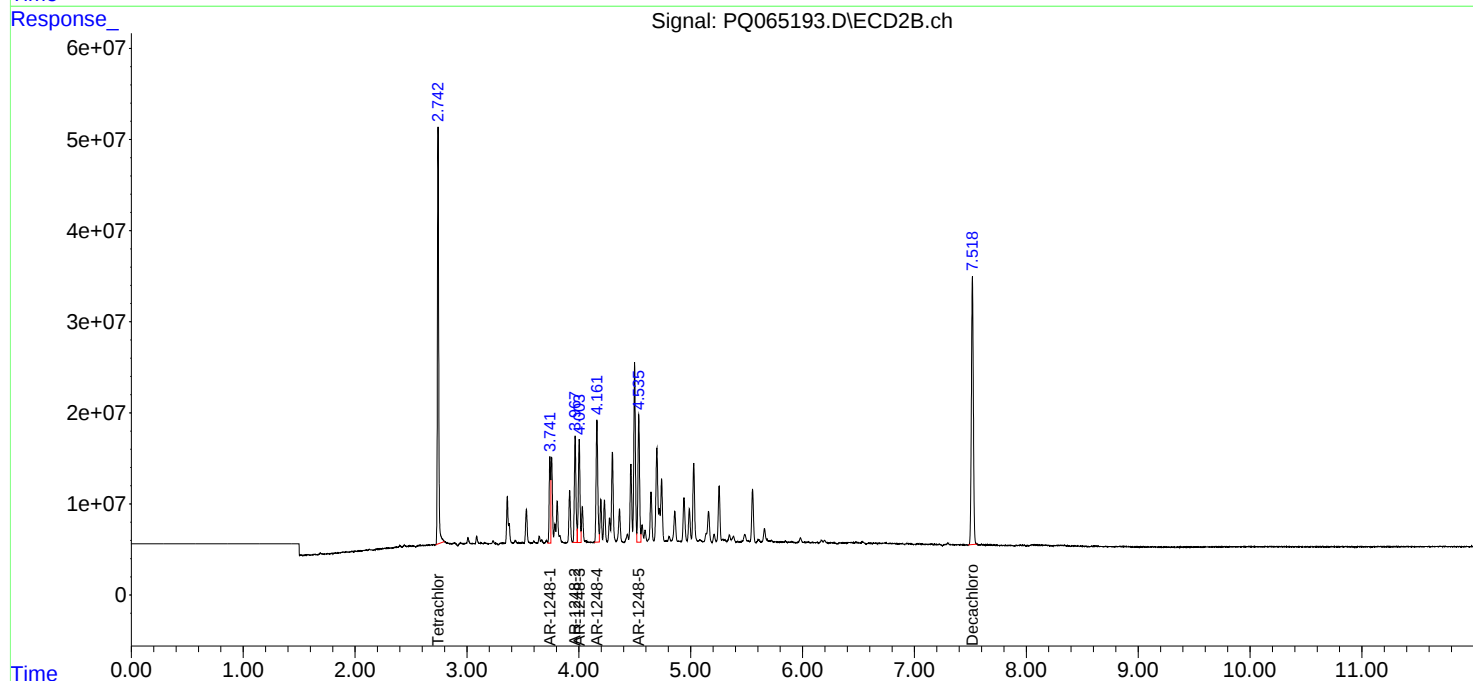
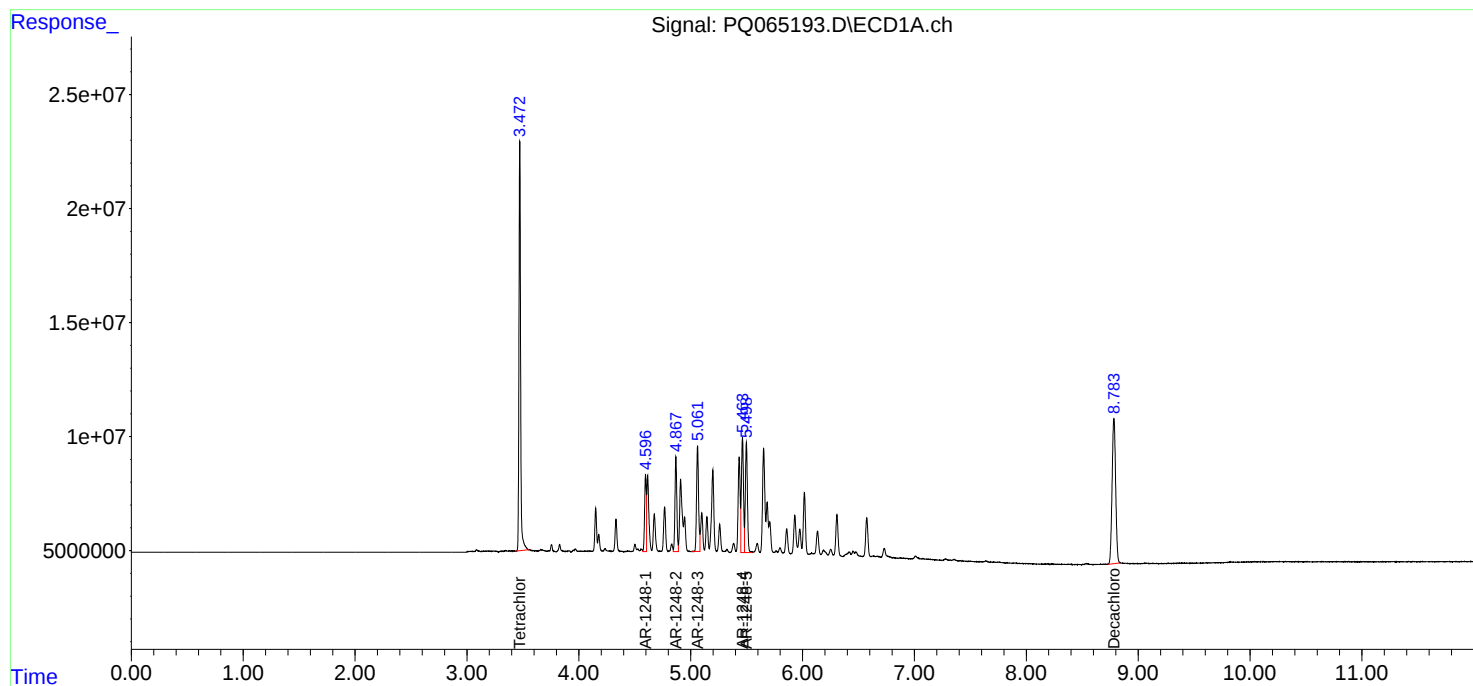
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

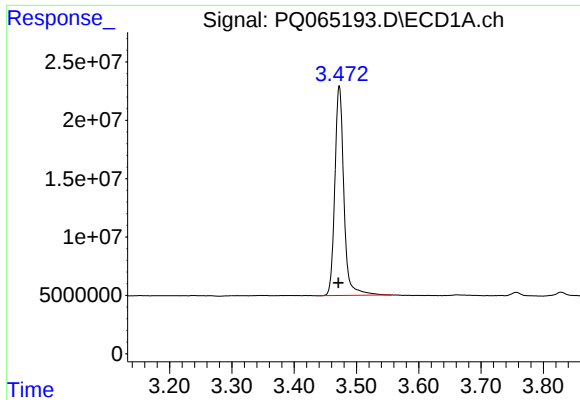
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013024\
Data File : PQ065193.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2024 20:49
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 01:05:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 18 00:09:27 2024
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

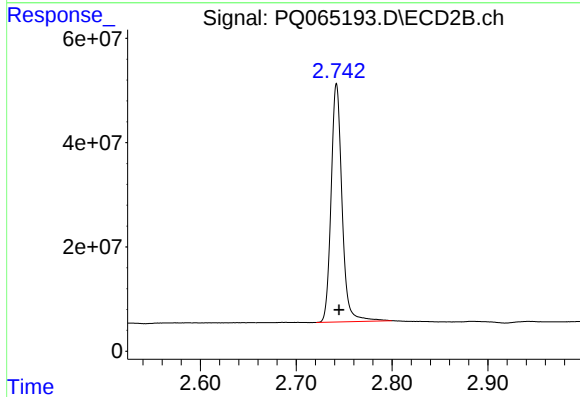




#1 Tetrachloro-m-xylene

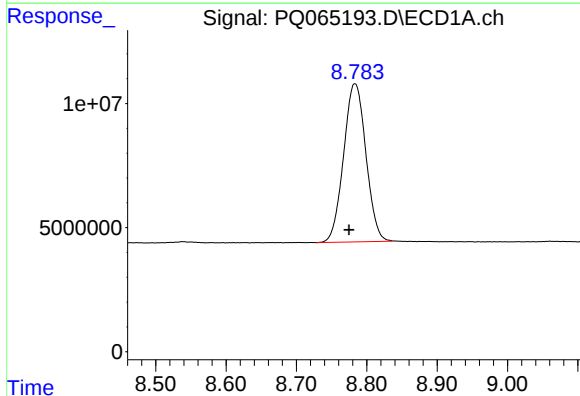
R.T.: 3.472 min
Delta R.T.: 0.001 min
Response: 181115650
Conc: 48.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



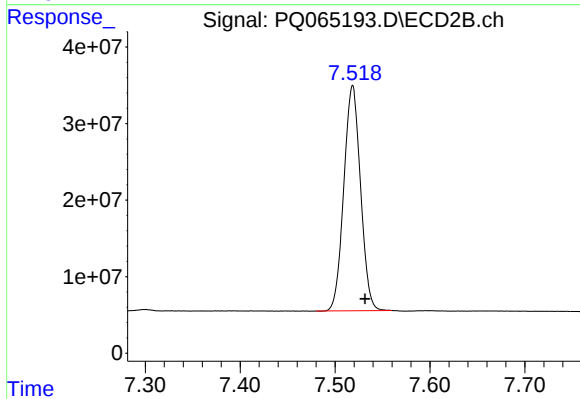
#1 Tetrachloro-m-xylene

R.T.: 2.742 min
Delta R.T.: -0.003 min
Response: 361652882
Conc: 54.16 ng/ml



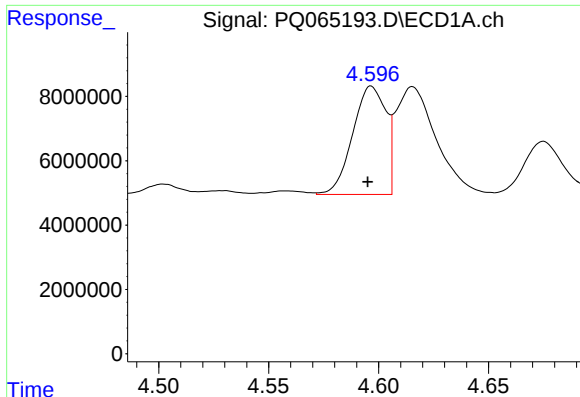
#2 Decachlorobiphenyl

R.T.: 8.783 min
Delta R.T.: 0.008 min
Response: 140633903
Conc: 45.51 ng/ml



#2 Decachlorobiphenyl

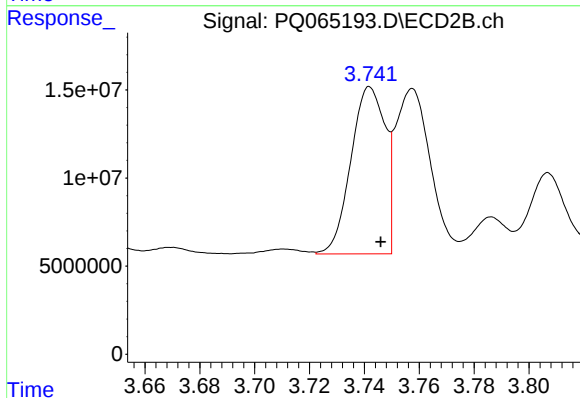
R.T.: 7.519 min
Delta R.T.: -0.013 min
Response: 360022019
Conc: 49.54 ng/ml



#21 AR-1248-1

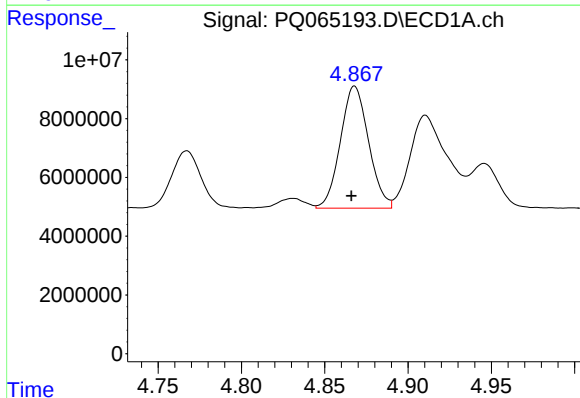
R.T.: 4.597 min
Delta R.T.: 0.002 min
Response: 35324222
Conc: 455.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



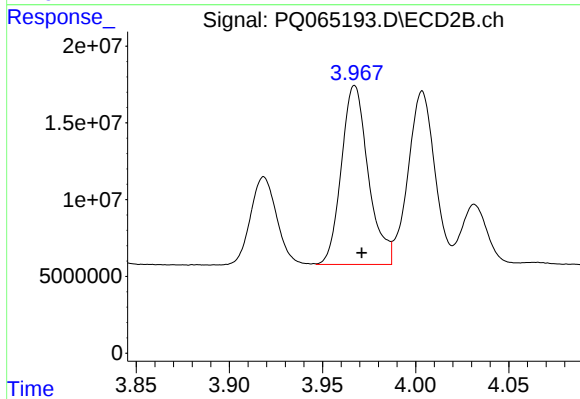
#21 AR-1248-1

R.T.: 3.742 min
Delta R.T.: -0.004 min
Response: 82109314
Conc: 489.10 ng/ml



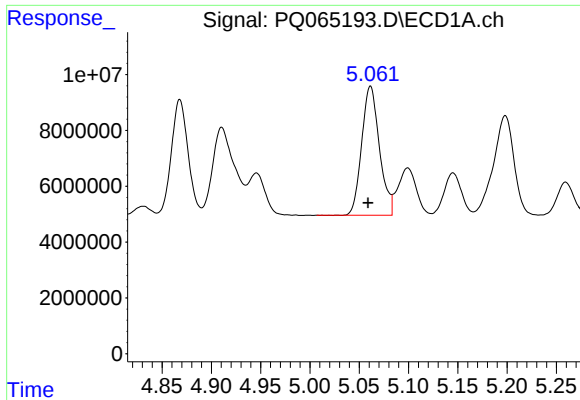
#22 AR-1248-2

R.T.: 4.868 min
Delta R.T.: 0.002 min
Response: 48890839
Conc: 472.94 ng/ml



#22 AR-1248-2

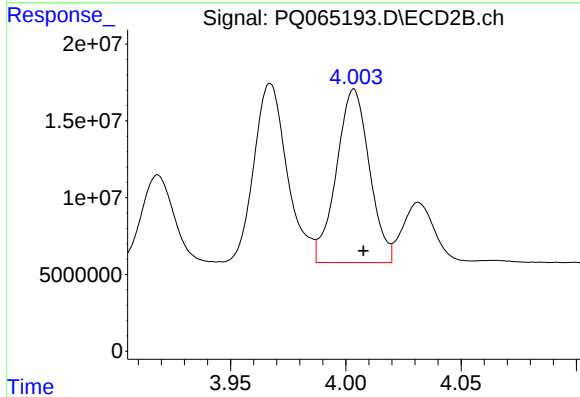
R.T.: 3.967 min
Delta R.T.: -0.004 min
Response: 117319793
Conc: 500.59 ng/ml



#23 AR-1248-3

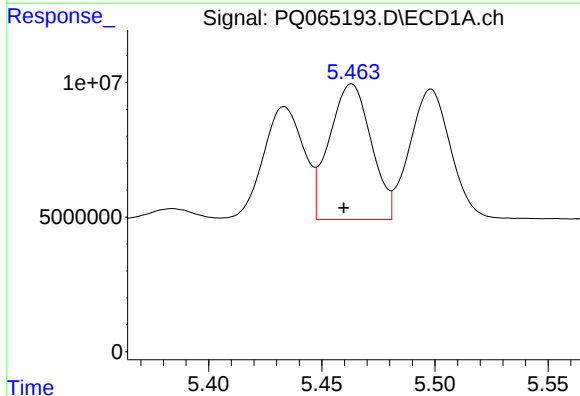
R.T.: 5.061 min
Delta R.T.: 0.002 min
Response: 57890235
Conc: 476.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



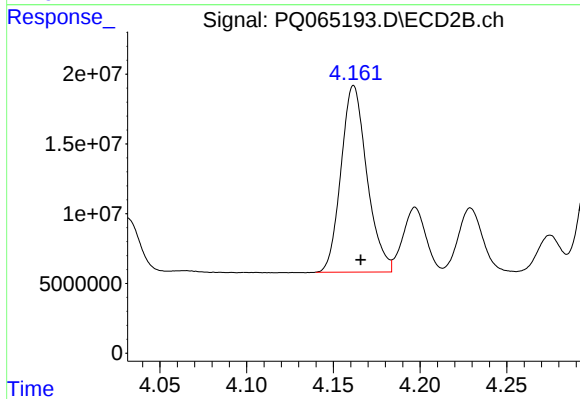
#23 AR-1248-3

R.T.: 4.004 min
Delta R.T.: -0.004 min
Response: 112445359
Conc: 500.08 ng/ml



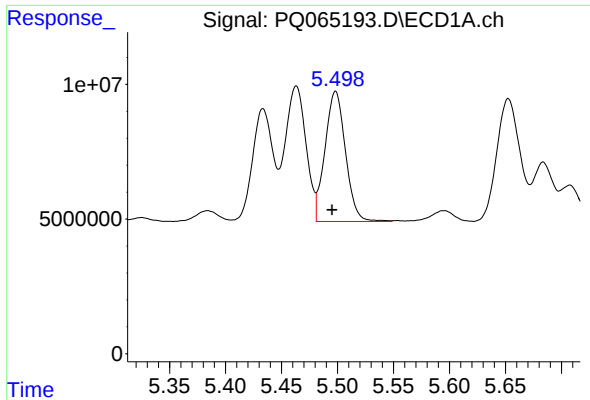
#24 AR-1248-4

R.T.: 5.463 min
Delta R.T.: 0.004 min
Response: 64836870
Conc: 454.99 ng/ml



#24 AR-1248-4

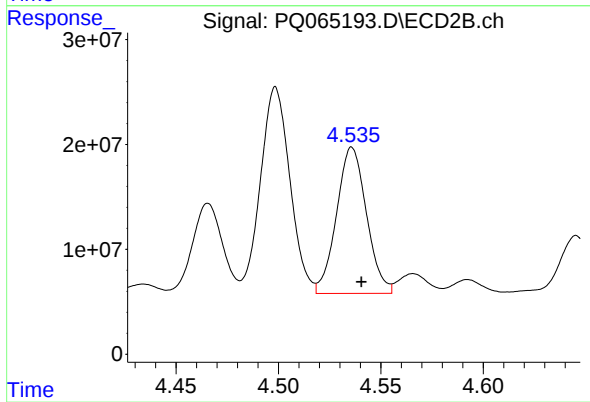
R.T.: 4.162 min
Delta R.T.: -0.004 min
Response: 139130192
Conc: 499.16 ng/ml



#25 AR-1248-5

R.T.: 5.498 min
Delta R.T.: 0.003 min
Response: 61639738
Conc: 437.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 4.536 min
Delta R.T.: -0.005 min
Response: 141897903
Conc: 495.99 ng/ml