

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092624\
 Data File : PQ068880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2024 16:51
 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 27 04:49:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:06:53 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...	3.435	2.817	327.4E6	387.4E6	45.856	54.399
2) SA Decachlor...	8.608	7.592	215.3E6	342.5E6	49.393	51.864
Target Compounds						
16) L4 AR-1242-1	4.536	3.821	83751561	104.5E6	463.546	572.250
17) L4 AR-1242-2	4.555	3.836	130.0E6	154.6E6	467.056	571.491
18) L4 AR-1242-3	4.612	3.997	79628947	84011738	463.193	570.859
19) L4 AR-1242-4	4.704	4.083	66150977	78781808	466.184	564.732
20) L4 AR-1242-5	5.420	4.580	66910625	107.2E6	464.269	570.740

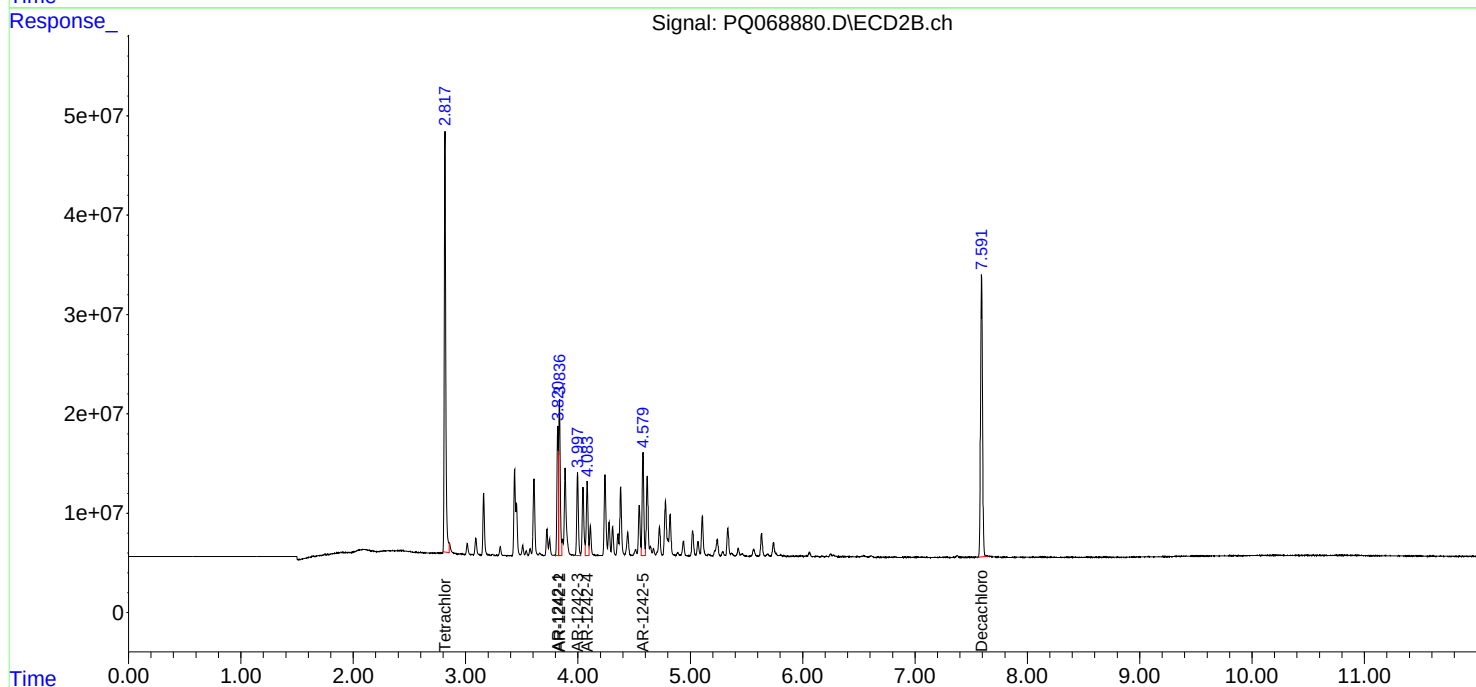
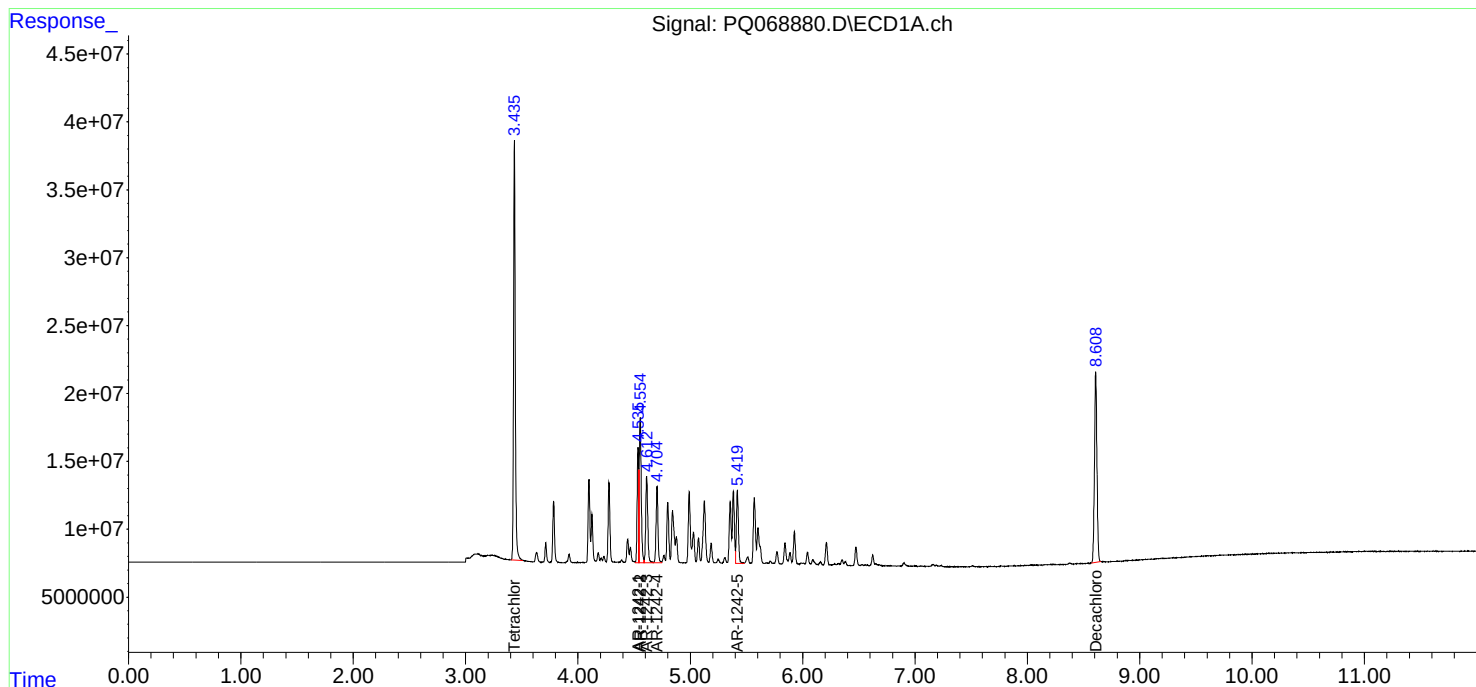
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

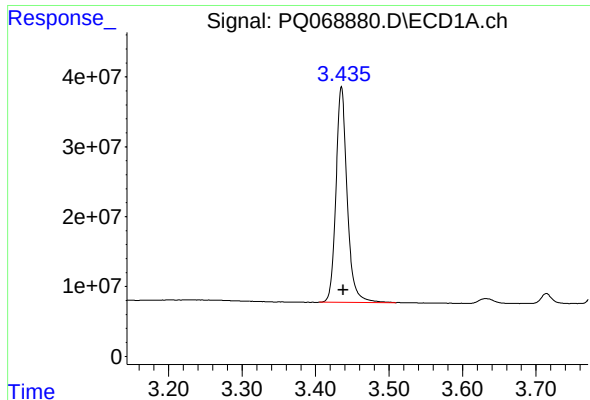
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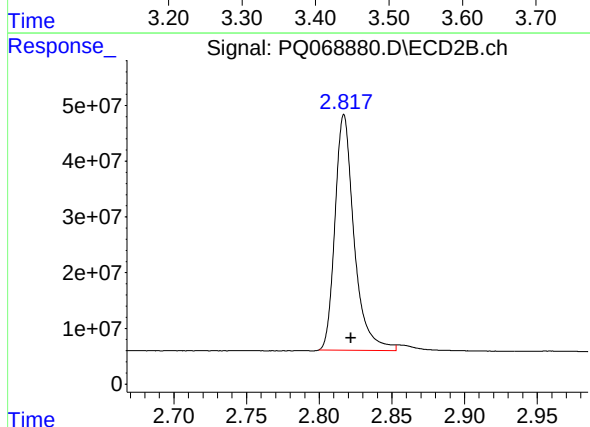




#1 Tetrachloro-m-xylene

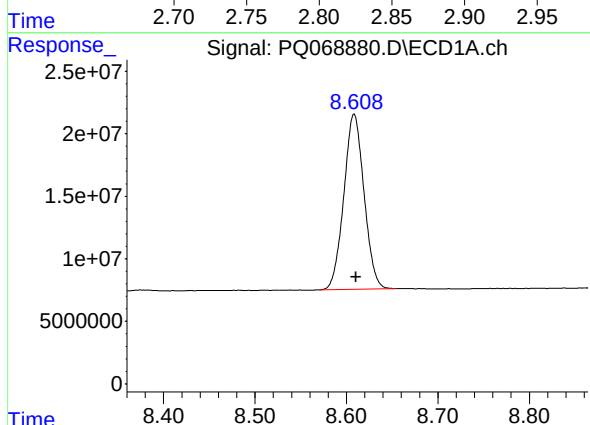
R.T.: 3.435 min
Delta R.T.: -0.003 min
Response: 327437444
Conc: 45.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



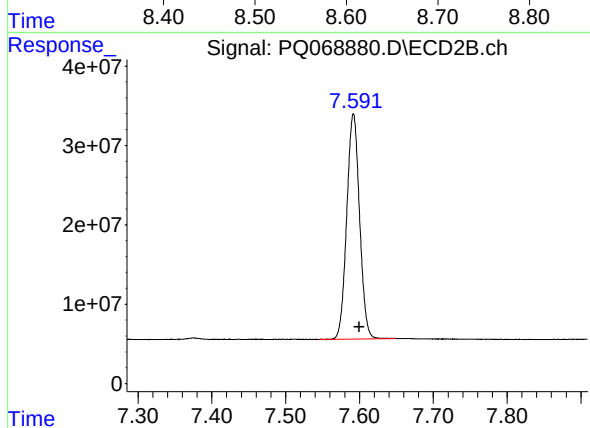
#1 Tetrachloro-m-xylene

R.T.: 2.817 min
Delta R.T.: -0.005 min
Response: 387443770
Conc: 54.40 ng/ml



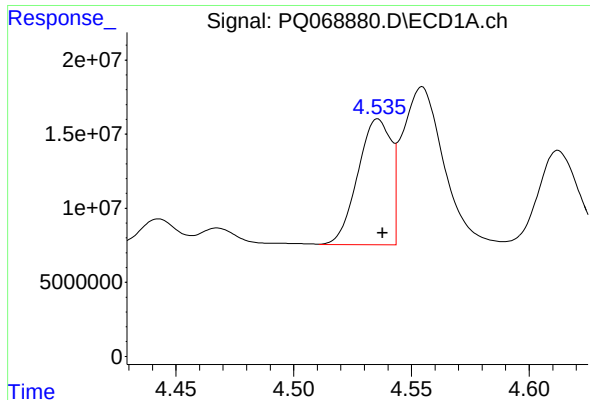
#2 Decachlorobiphenyl

R.T.: 8.608 min
Delta R.T.: -0.002 min
Response: 215269780
Conc: 49.39 ng/ml



#2 Decachlorobiphenyl

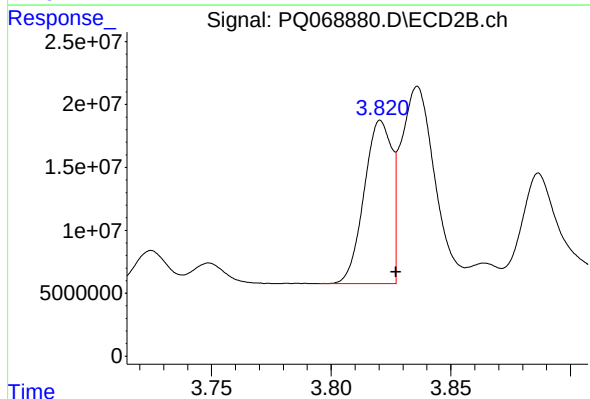
R.T.: 7.592 min
Delta R.T.: -0.008 min
Response: 342501500
Conc: 51.86 ng/ml



#16 AR-1242-1

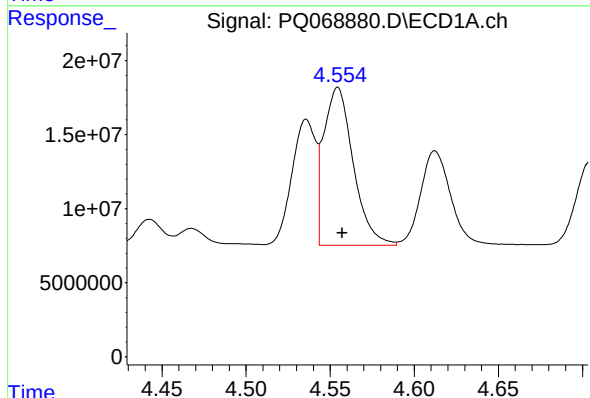
R.T.: 4.536 min
Delta R.T.: -0.002 min
Response: 83751561
Conc: 463.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



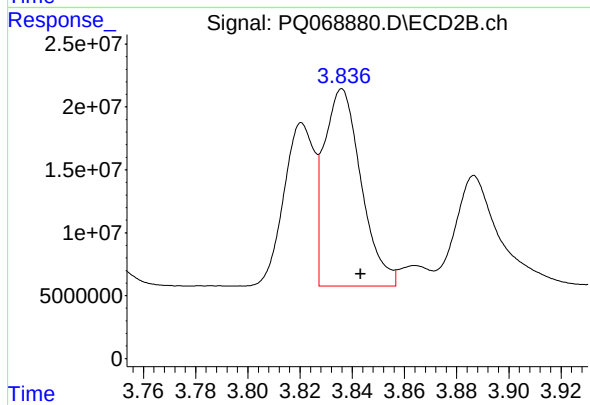
#16 AR-1242-1

R.T.: 3.821 min
Delta R.T.: -0.006 min
Response: 104528487
Conc: 572.25 ng/ml



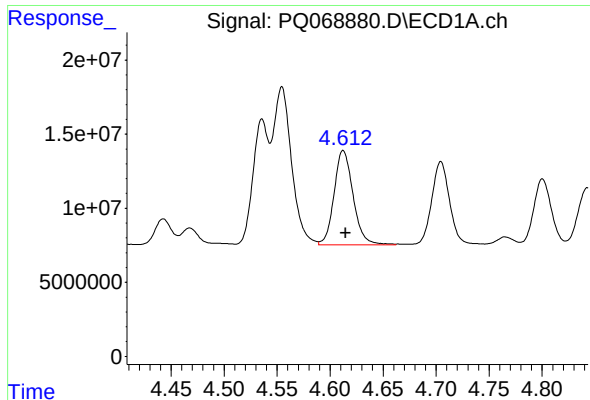
#17 AR-1242-2

R.T.: 4.555 min
Delta R.T.: -0.003 min
Response: 130015824
Conc: 467.06 ng/ml



#17 AR-1242-2

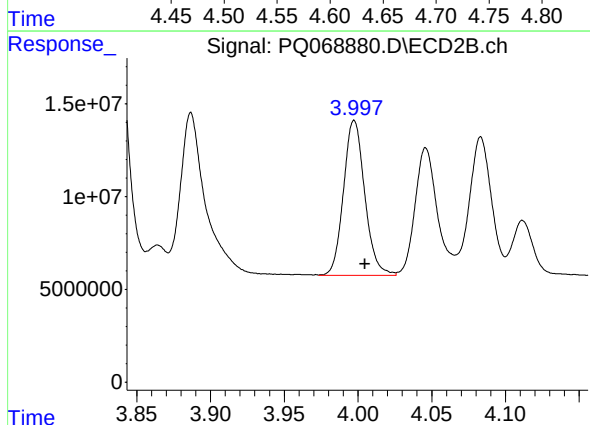
R.T.: 3.836 min
Delta R.T.: -0.007 min
Response: 154552603
Conc: 571.49 ng/ml



#18 AR-1242-3

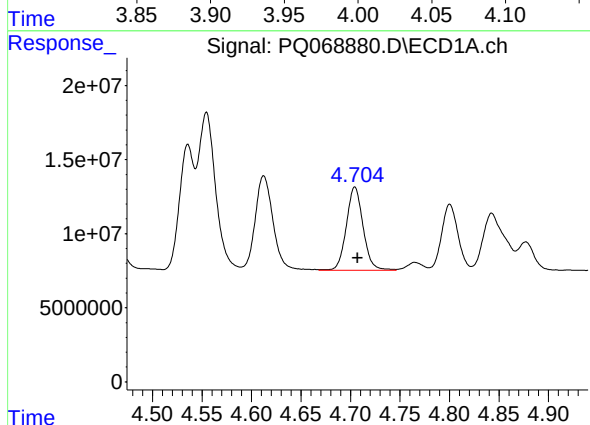
R.T.: 4.612 min
Delta R.T.: -0.002 min
Response: 79628947
Conc: 463.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



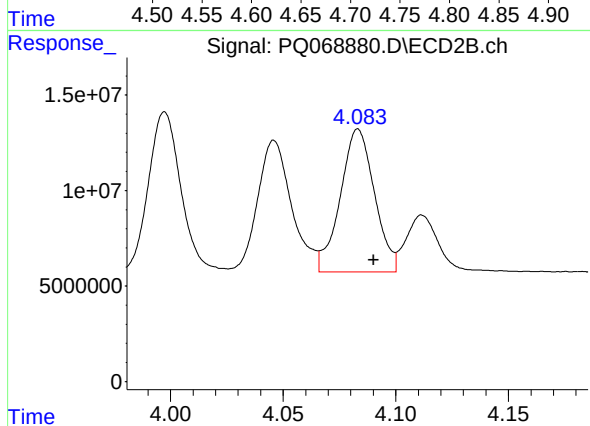
#18 AR-1242-3

R.T.: 3.997 min
Delta R.T.: -0.007 min
Response: 84011738
Conc: 570.86 ng/ml



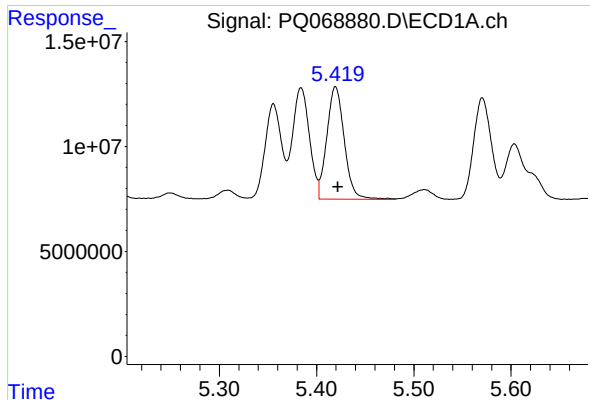
#19 AR-1242-4

R.T.: 4.704 min
Delta R.T.: -0.003 min
Response: 66150977
Conc: 466.18 ng/ml



#19 AR-1242-4

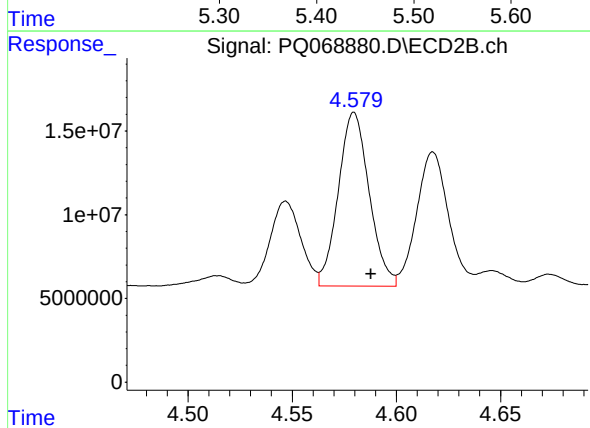
R.T.: 4.083 min
Delta R.T.: -0.007 min
Response: 78781808
Conc: 564.73 ng/ml



#20 AR-1242-5

R.T.: 5.420 min
Delta R.T.: -0.002 min
Response: 66910625
Conc: 464.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.580 min
Delta R.T.: -0.008 min
Response: 107241245
Conc: 570.74 ng/ml