

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080823\
 Data File : PQ062883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2023 12:28
 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: Aug 09 00:12:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 27 01:22:50 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...	3.410	2.753	211.4E6	175.4E6	46.903	57.628
2)	SA Decachlor...	8.600	7.526	169.2E6	168.7E6	45.857	51.885
Target Compounds							
16)	L4 AR-1242-1	4.511	3.754	53508677	51475831	414.674m	574.561 #
17)	L4 AR-1242-2	4.531	3.769	88535546	76214368	439.930	578.566 #
18)	L4 AR-1242-3	4.588	3.928	55990454	39856350	444.328	572.160 #
19)	L4 AR-1242-4	4.680	4.014	47021045	35893892	454.276	558.750
20)	L4 AR-1242-5	5.397	4.510	45198066	46975219	402.851	571.449 #

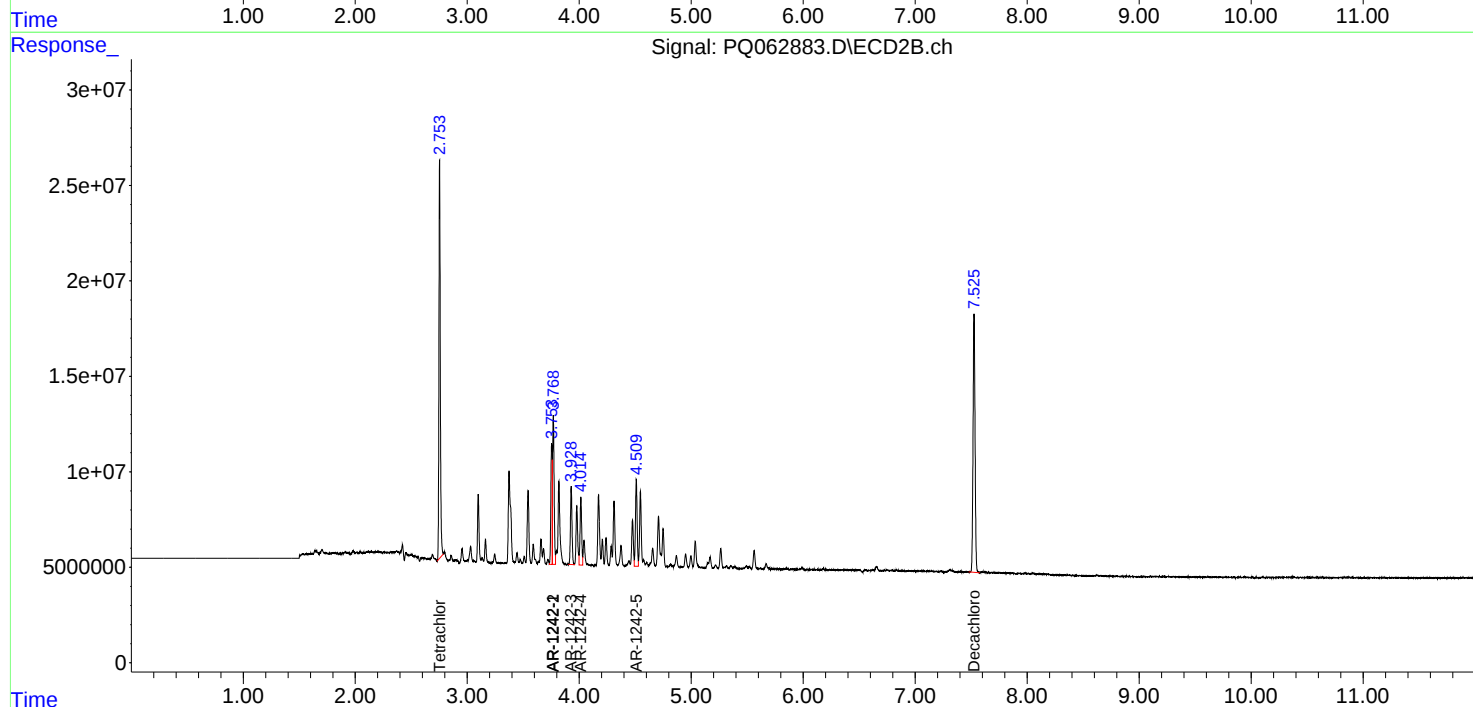
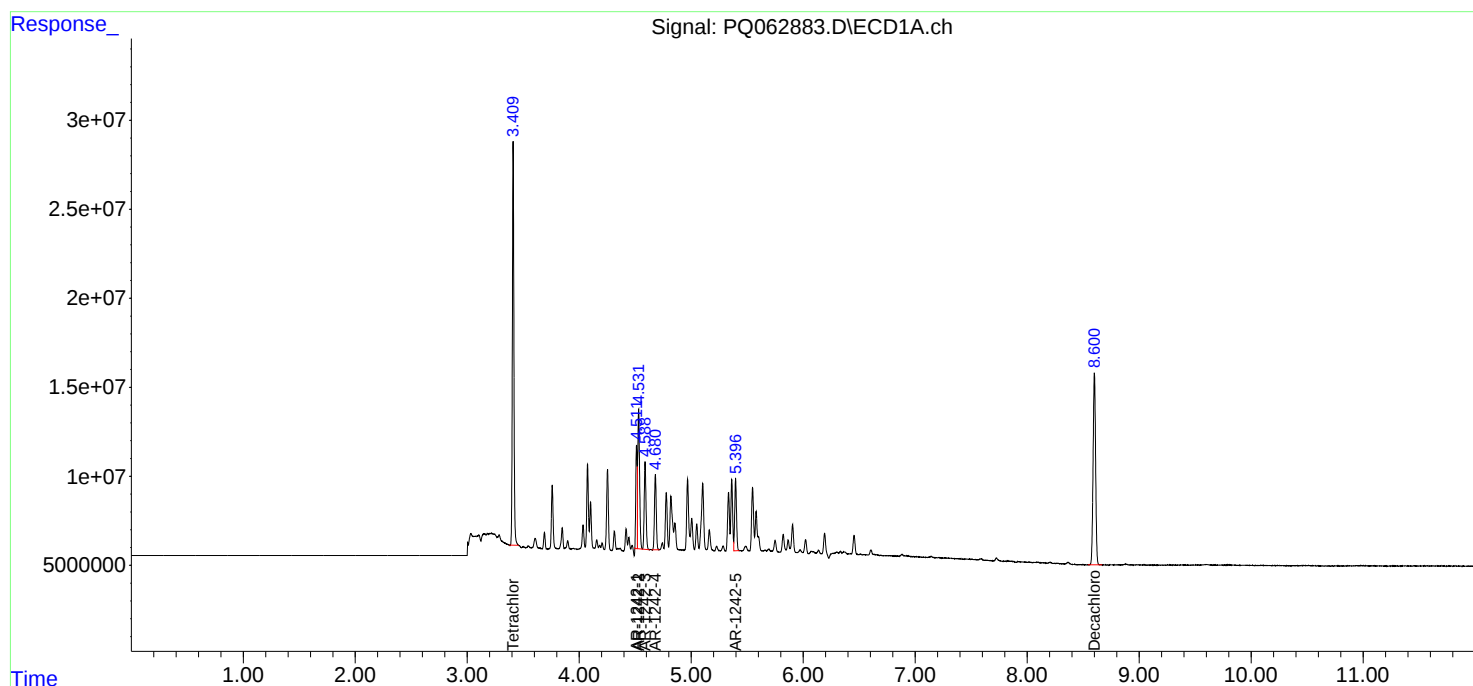
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

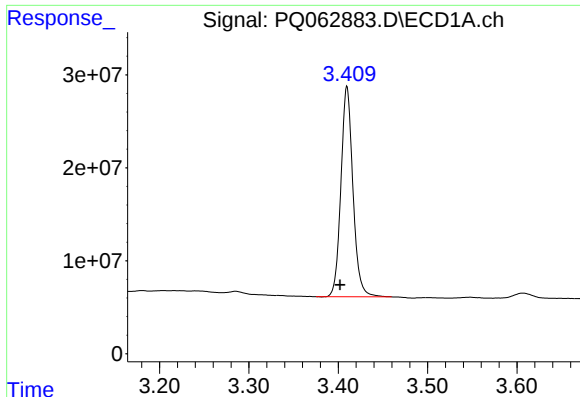
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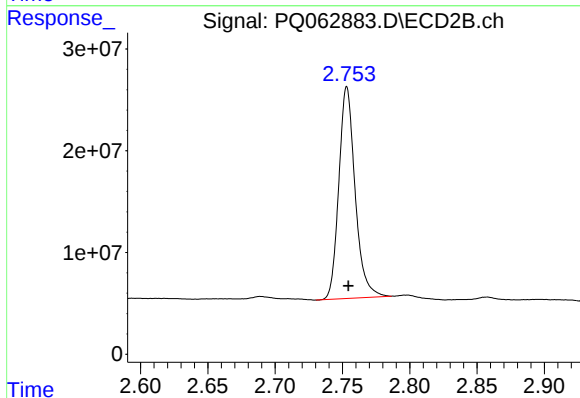




#1 Tetrachloro-m-xylene

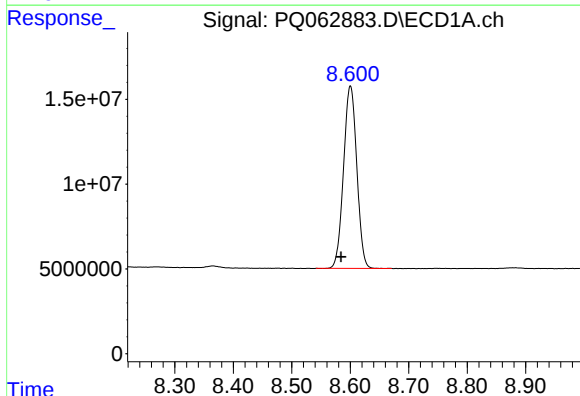
R.T.: 3.410 min
Delta R.T.: 0.008 min
Response: 211442488
Conc: 46.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



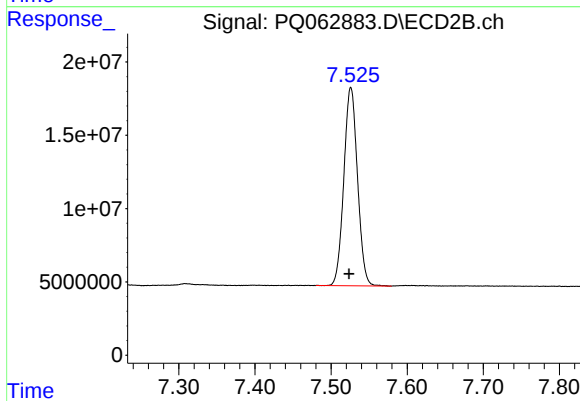
#1 Tetrachloro-m-xylene

R.T.: 2.753 min
Delta R.T.: -0.001 min
Response: 175369241
Conc: 57.63 ng/ml



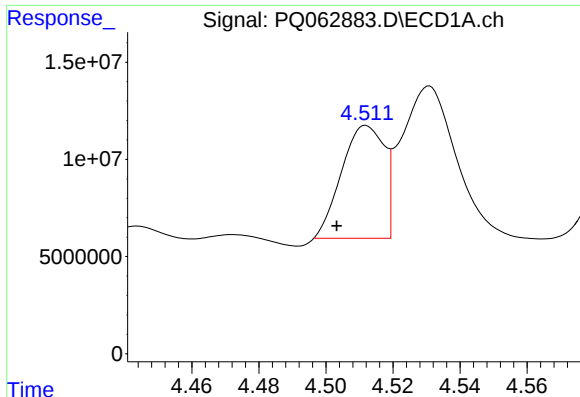
#2 Decachlorobiphenyl

R.T.: 8.600 min
Delta R.T.: 0.016 min
Response: 169209060
Conc: 45.86 ng/ml



#2 Decachlorobiphenyl

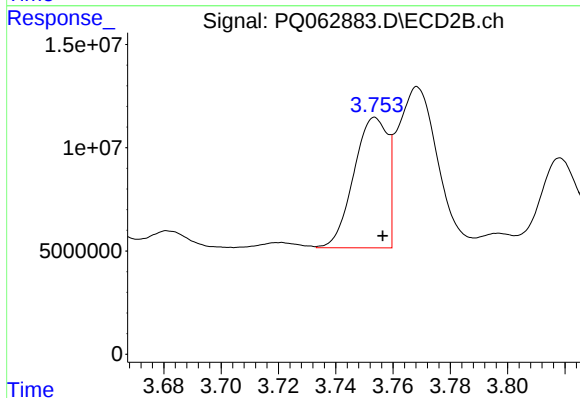
R.T.: 7.526 min
Delta R.T.: 0.002 min
Response: 168742078
Conc: 51.88 ng/ml



#16 AR-1242-1

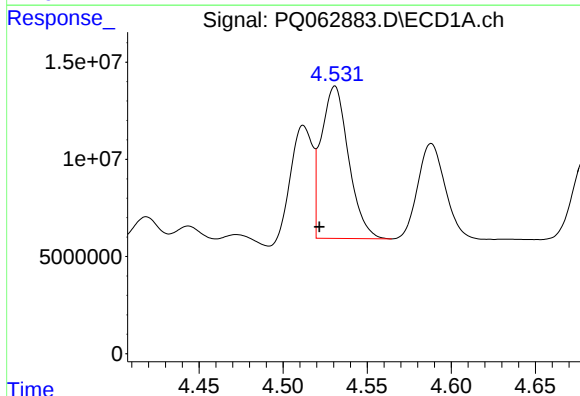
R.T.: 4.511 min
Delta R.T.: 0.008 min
Response: 53508677
Conc: 414.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



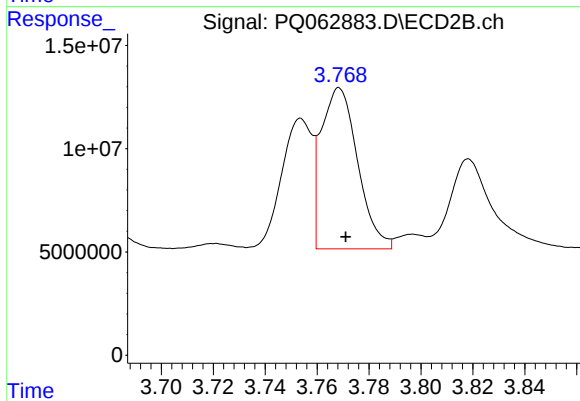
#16 AR-1242-1

R.T.: 3.754 min
Delta R.T.: -0.003 min
Response: 51475831
Conc: 574.56 ng/ml



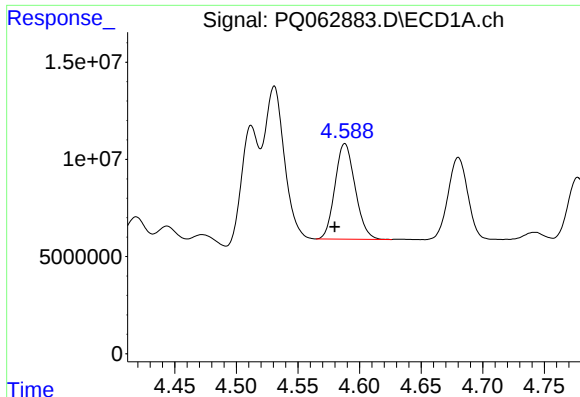
#17 AR-1242-2

R.T.: 4.531 min
Delta R.T.: 0.009 min
Response: 88535546
Conc: 439.93 ng/ml



#17 AR-1242-2

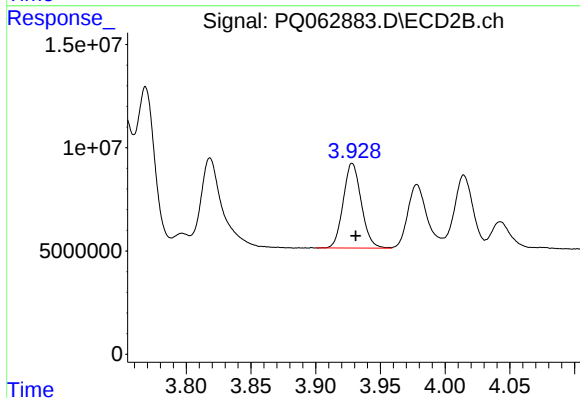
R.T.: 3.769 min
Delta R.T.: -0.003 min
Response: 76214368
Conc: 578.57 ng/ml



#18 AR-1242-3

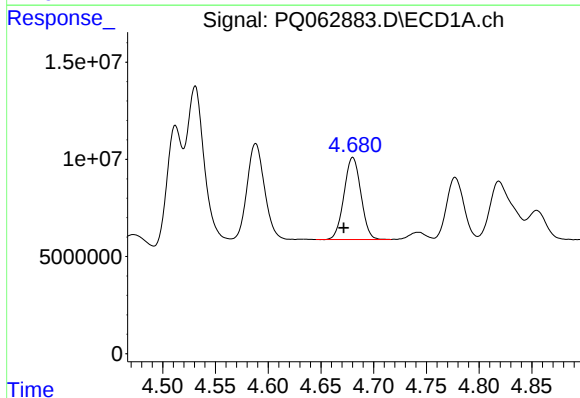
R.T.: 4.588 min
Delta R.T.: 0.008 min
Response: 55990454
Conc: 444.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



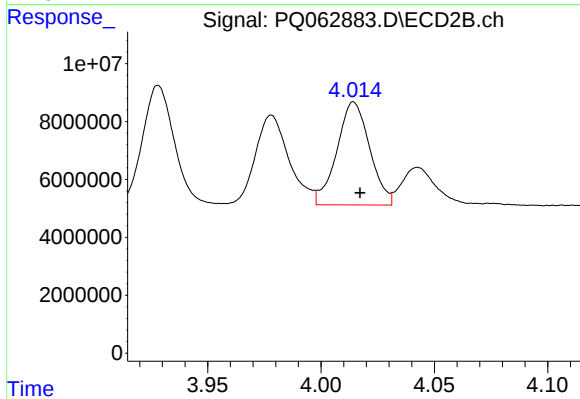
#18 AR-1242-3

R.T.: 3.928 min
Delta R.T.: -0.003 min
Response: 39856350
Conc: 572.16 ng/ml



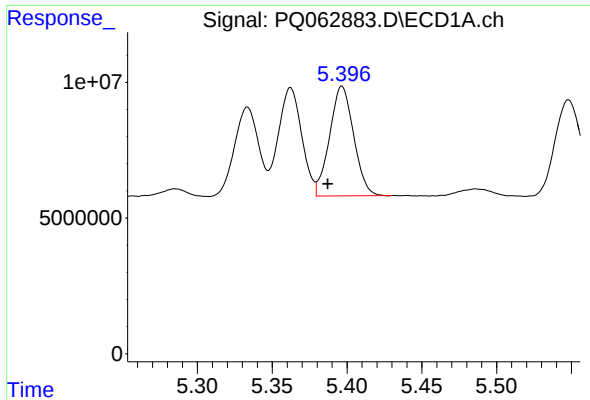
#19 AR-1242-4

R.T.: 4.680 min
Delta R.T.: 0.009 min
Response: 47021045
Conc: 454.28 ng/ml



#19 AR-1242-4

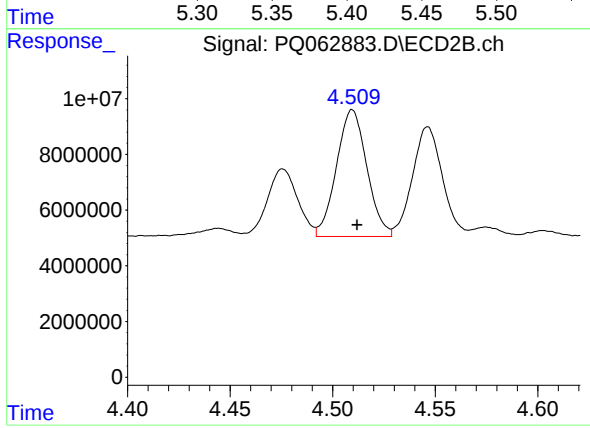
R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 35893892
Conc: 558.75 ng/ml



#20 AR-1242-5

R.T.: 5.397 min
Delta R.T.: 0.010 min
Response: 45198066
Conc: 402.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.510 min
Delta R.T.: -0.002 min
Response: 46975219
Conc: 571.45 ng/ml