

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091124\
 Data File : PQ068543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 11:11
 Operator : YP\AJ
 Sample : P3913-08DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 9424-D-F-82924-DDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 07:24:14 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...	3.437	2.821	51527907	36680366	7.216	5.150 #
2) SA Decachlor...	8.611	7.599	13023949	17891657	2.988	2.709
Target Compounds						
16) L4 AR-1242-1	4.538	3.826	153.8E6	161.5E6	851.008	884.022
17) L4 AR-1242-2	4.557	3.842	193.4E6	201.6E6	694.859	745.286
18) L4 AR-1242-3	4.615	4.003	112.0E6	94932739	651.629	645.067
19) L4 AR-1242-4	4.707	4.090	102.8E6	74826151	724.421	536.376 #
20) L4 AR-1242-5	5.419	4.586	24293696	18200866	168.565	96.865 #

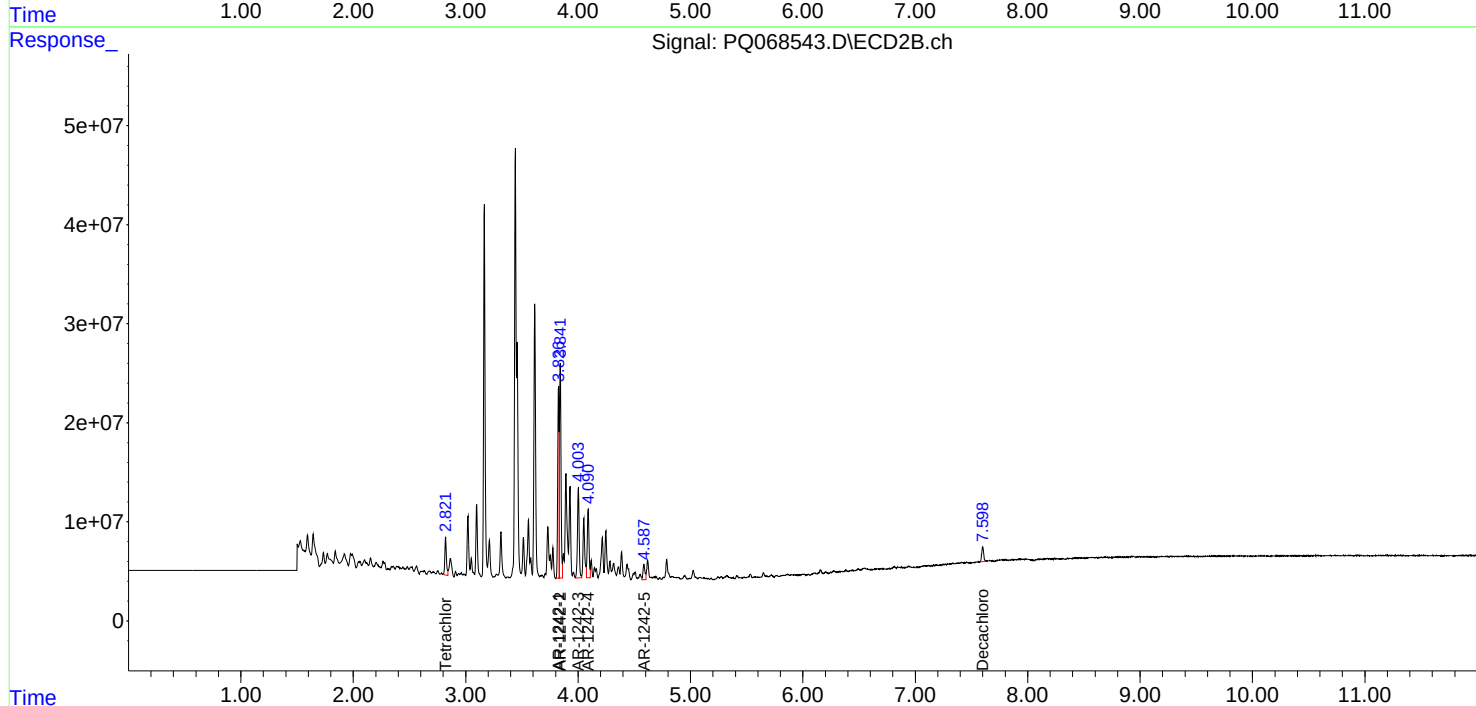
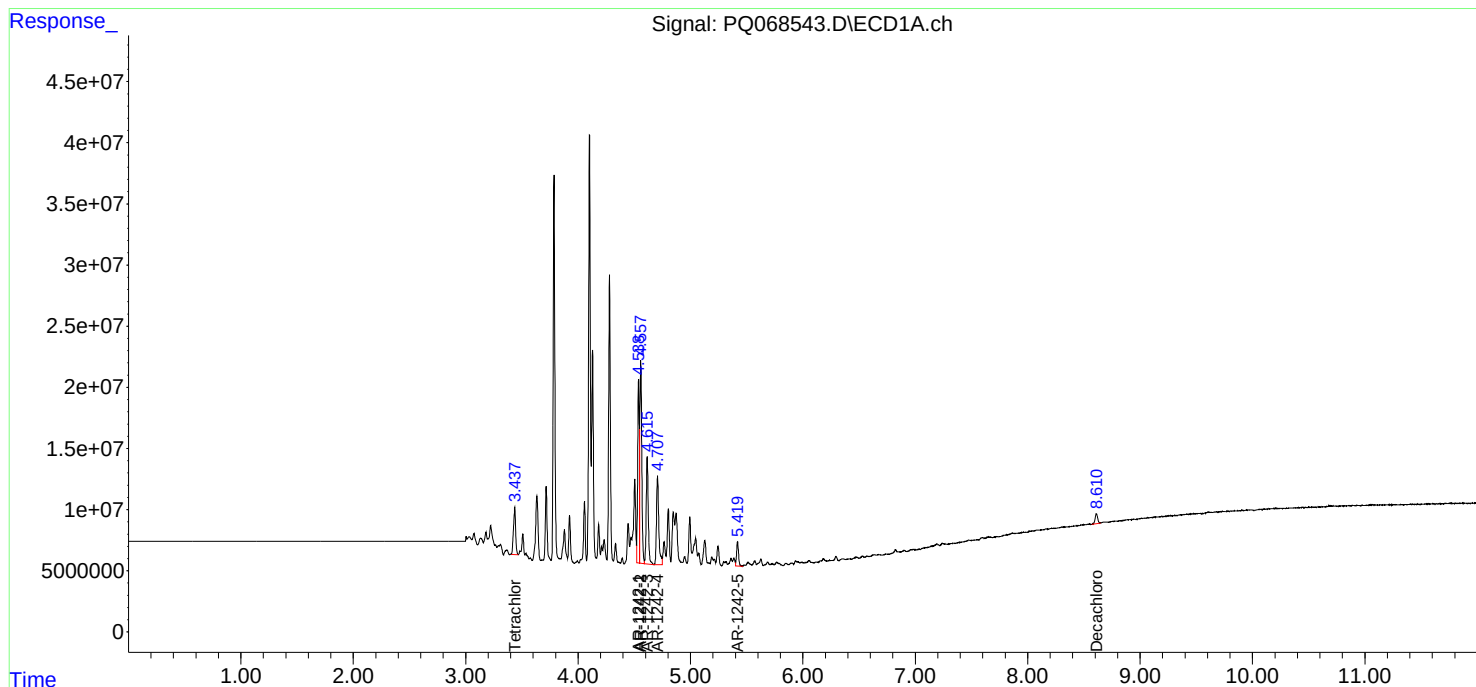
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

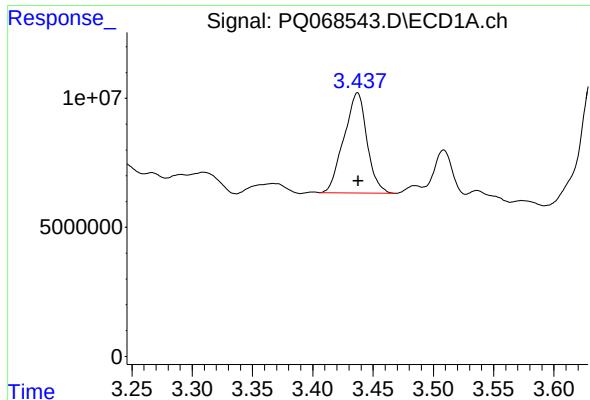
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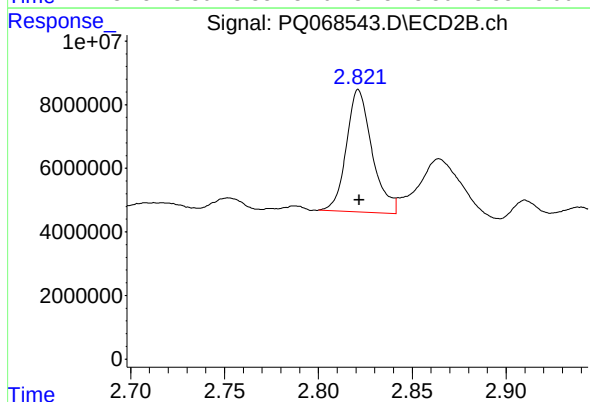




#1 Tetrachloro-m-xylene

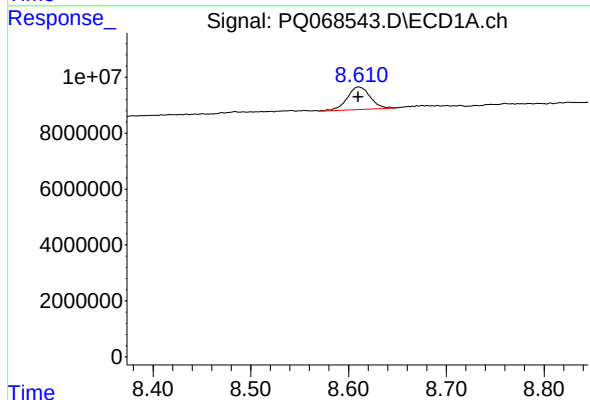
R.T.: 3.437 min
Delta R.T.: 0.000 min
Response: 51527907
Conc: 7.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
9424-D-F-82924-DDL



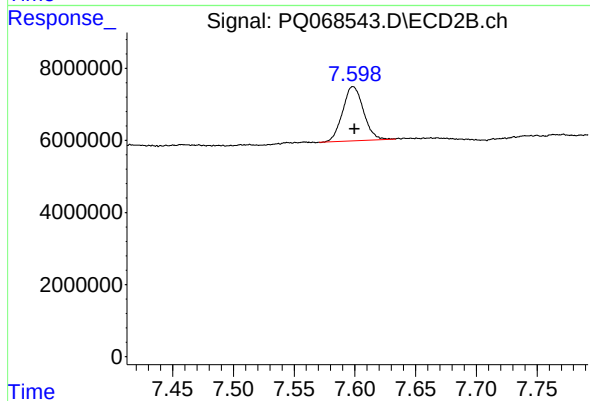
#1 Tetrachloro-m-xylene

R.T.: 2.821 min
Delta R.T.: 0.000 min
Response: 36680366
Conc: 5.15 ng/ml



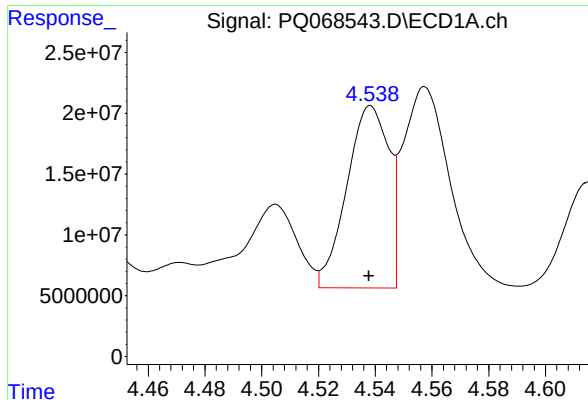
#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: 0.000 min
Response: 13023949
Conc: 2.99 ng/ml



#2 Decachlorobiphenyl

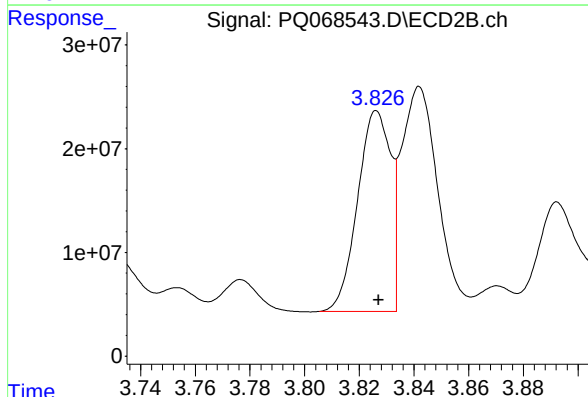
R.T.: 7.599 min
Delta R.T.: -0.001 min
Response: 17891657
Conc: 2.71 ng/ml



#16 AR-1242-1

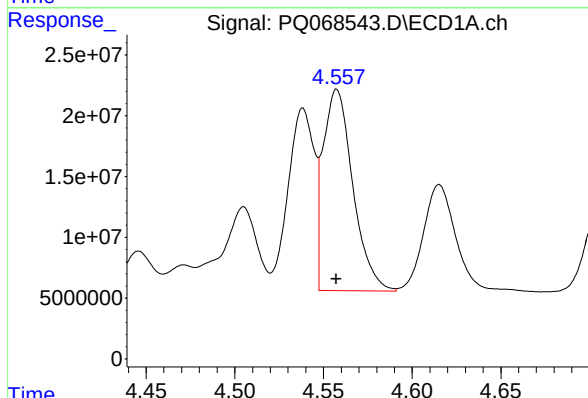
R.T.: 4.538 min
Delta R.T.: 0.000 min
Response: 153756660
Conc: 851.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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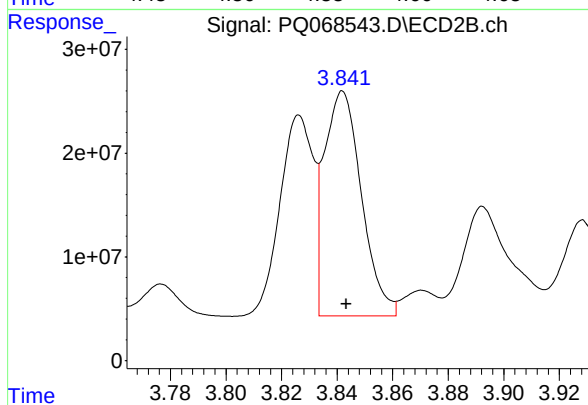
#16 AR-1242-1

R.T.: 3.826 min
Delta R.T.: 0.000 min
Response: 161477603
Conc: 884.02 ng/ml



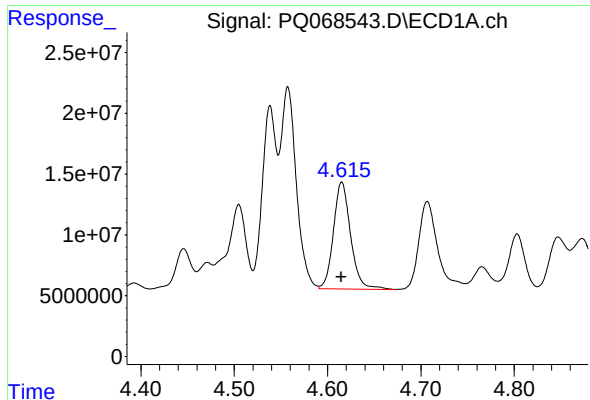
#17 AR-1242-2

R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 193430118
Conc: 694.86 ng/ml



#17 AR-1242-2

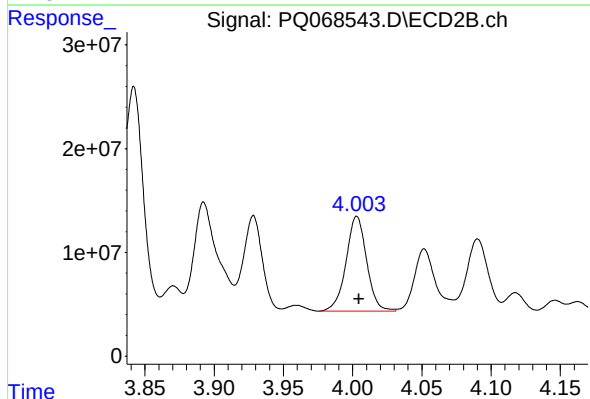
R.T.: 3.842 min
Delta R.T.: -0.001 min
Response: 201553291
Conc: 745.29 ng/ml



#18 AR-1242-3

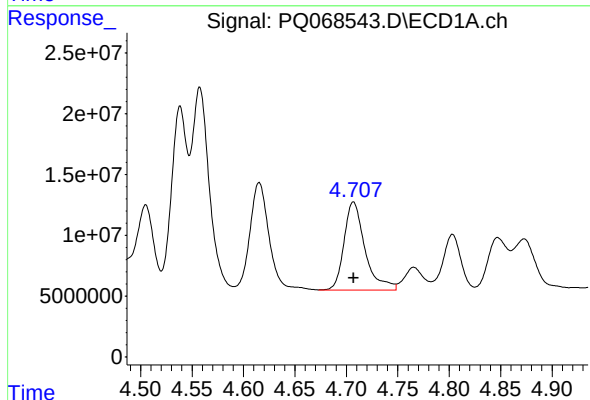
R.T.: 4.615 min
Delta R.T.: 0.000 min
Response: 112023586
Conc: 651.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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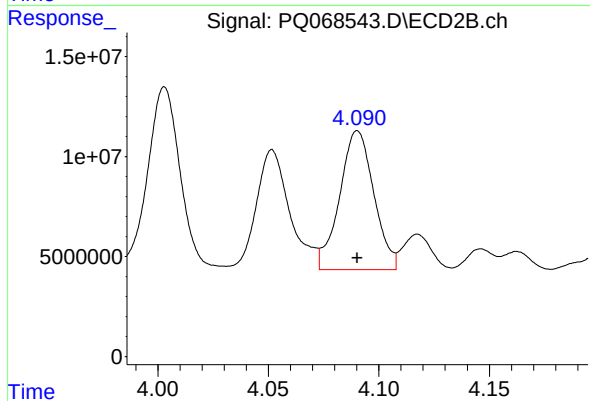
#18 AR-1242-3

R.T.: 4.003 min
Delta R.T.: -0.002 min
Response: 94932739
Conc: 645.07 ng/ml



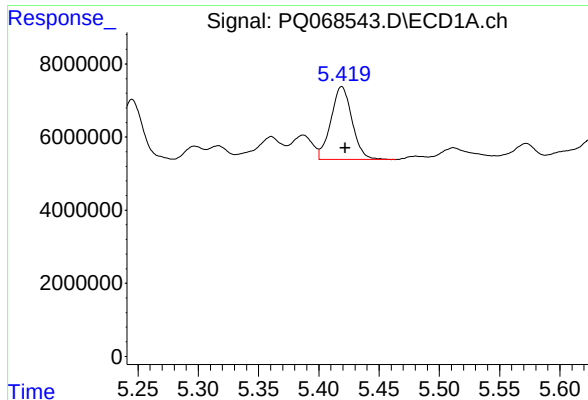
#19 AR-1242-4

R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 102794603
Conc: 724.42 ng/ml



#19 AR-1242-4

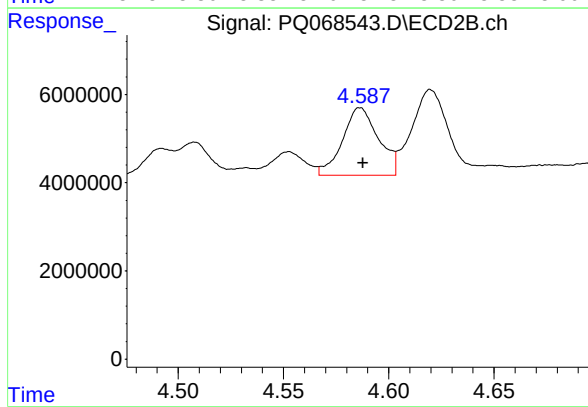
R.T.: 4.090 min
Delta R.T.: 0.000 min
Response: 74826151
Conc: 536.38 ng/ml



#20 AR-1242-5

R.T.: 5.419 min
Delta R.T.: -0.003 min
Response: 24293696
Conc: 168.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#20 AR-1242-5

R.T.: 4.586 min
Delta R.T.: -0.001 min
Response: 18200866
Conc: 96.87 ng/ml