

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070723\
 Data File : PQ062001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2023 15:39
 Operator : YP\AJ
 Sample : 03541-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 WC-WWS-08

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/10/2023
 Supervised By :Ankita Jodhani 07/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 03:09:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 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...	3.405	2.759	75746677	42243646	15.528	16.836
2) SA Decachlor...	8.586	7.530	41873958	36568237	11.527	10.974
Target Compounds						
16) L4 AR-1242-1	4.503	3.761	1429019	1095032	10.933m	14.159 #
17) L4 AR-1242-2	4.524	3.776	3660814	2354882	18.857	21.185
18) L4 AR-1242-3	4.582	3.936	1918931	1450474	15.879	24.762 #
19) L4 AR-1242-4	4.673	4.021	2113066	1676422	21.676	28.594 #
20) L4 AR-1242-5	5.390	4.516	1867750	2226774	19.511	26.863m#

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

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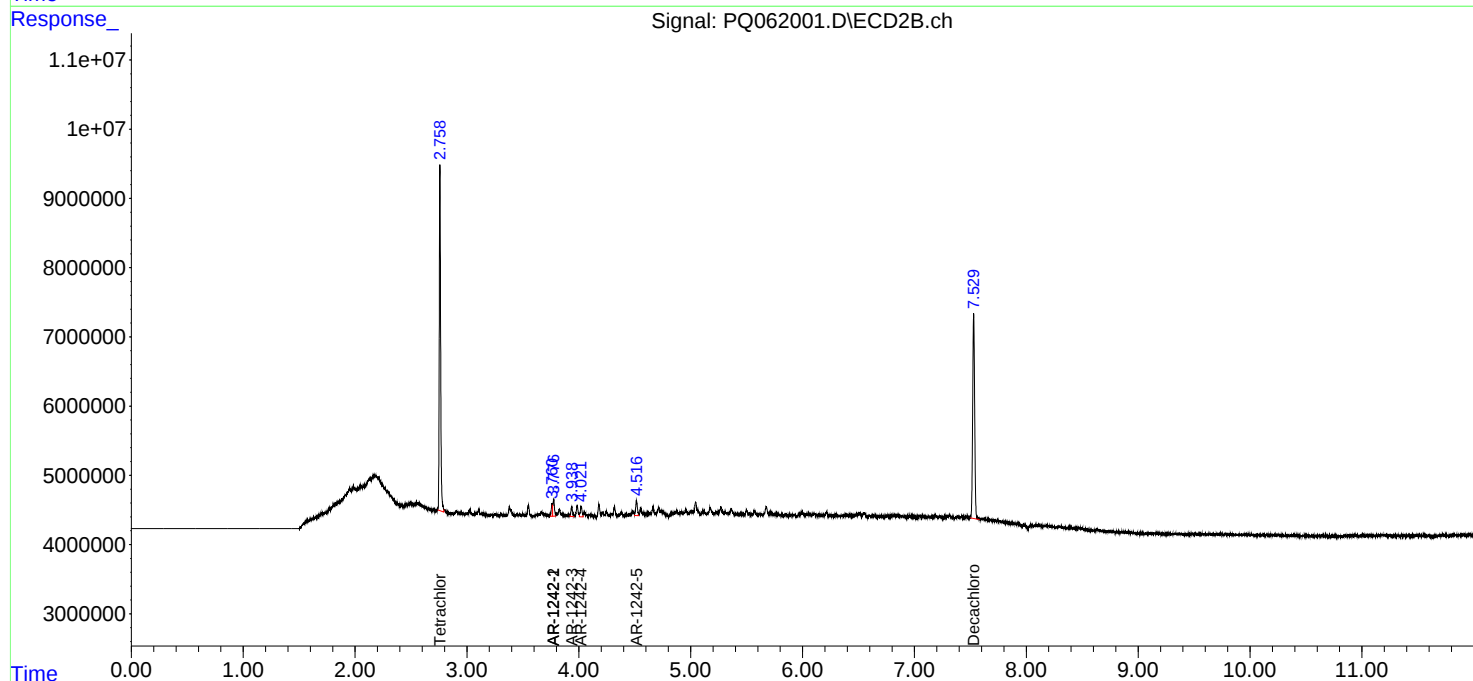
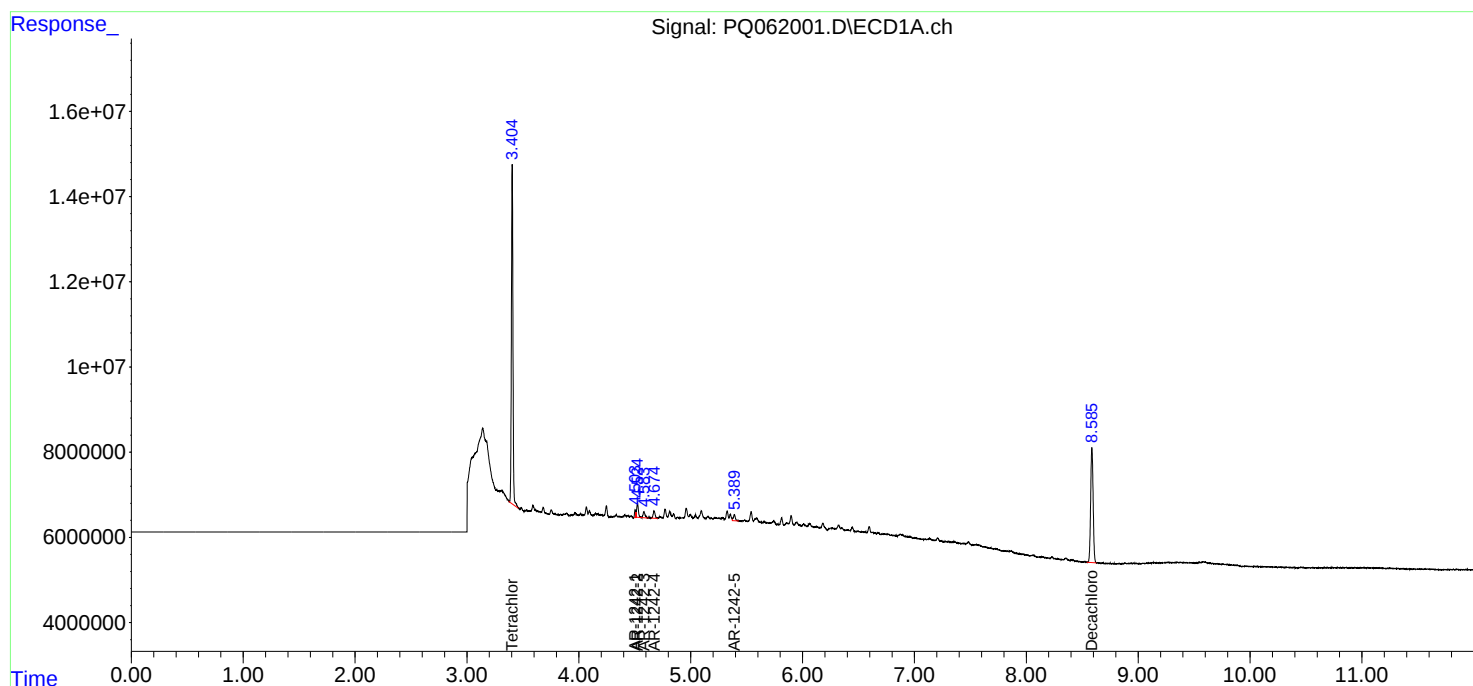
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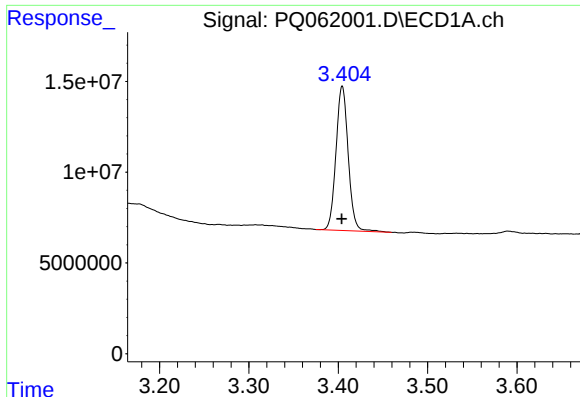
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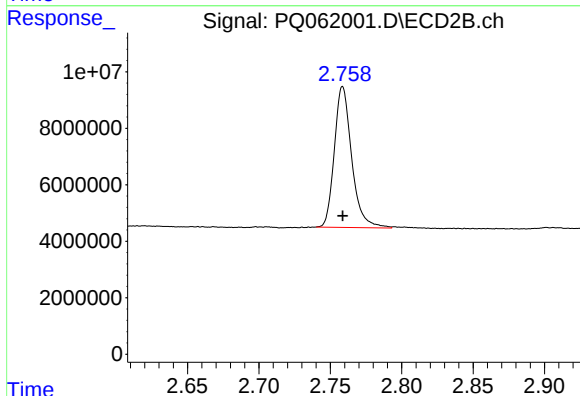
#1 Tetrachloro-m-xylene

R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 75746677
Conc: 15.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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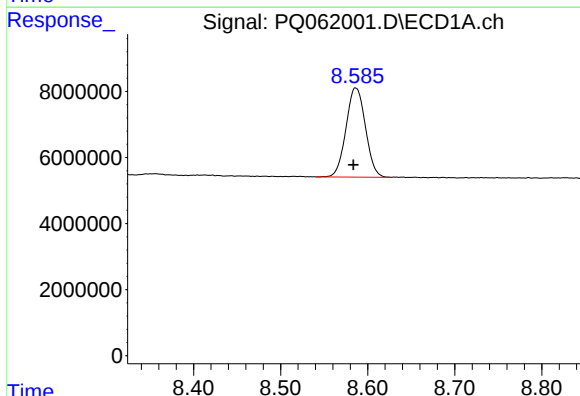
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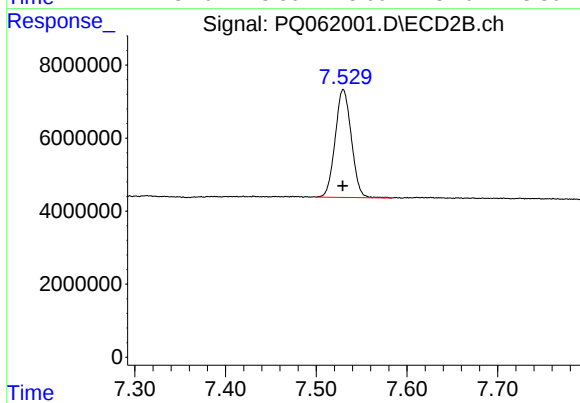
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: 0.000 min
Response: 42243646
Conc: 16.84 ng/ml



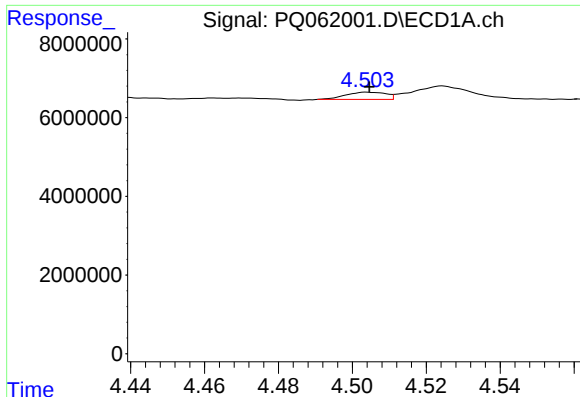
#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: 0.003 min
Response: 41873958
Conc: 11.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.530 min
Delta R.T.: 0.000 min
Response: 36568237
Conc: 10.97 ng/ml



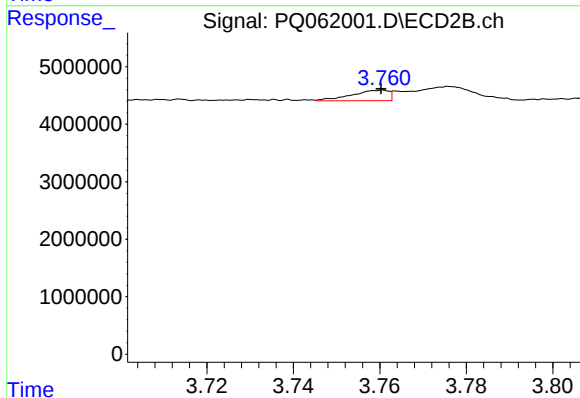
#16 AR-1242-1

R.T.: 4.503 min
Delta R.T.: -0.001 min
Response: 1429019
Conc: 10.93 ng/ml

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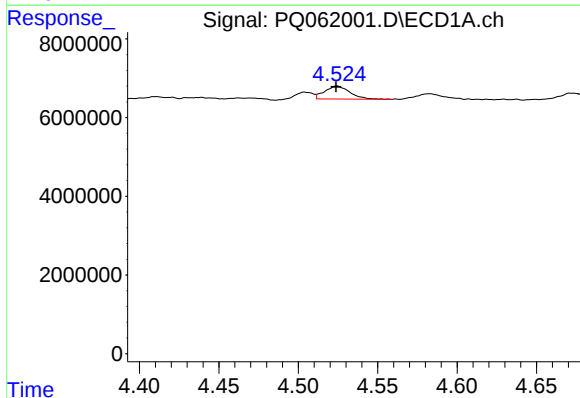
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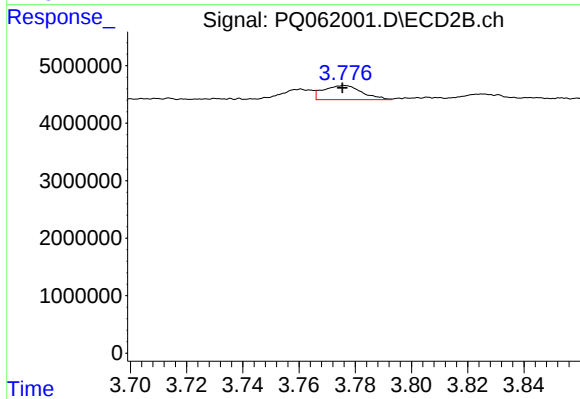
#16 AR-1242-1

R.T.: 3.761 min
Delta R.T.: 0.000 min
Response: 1095032
Conc: 14.16 ng/ml



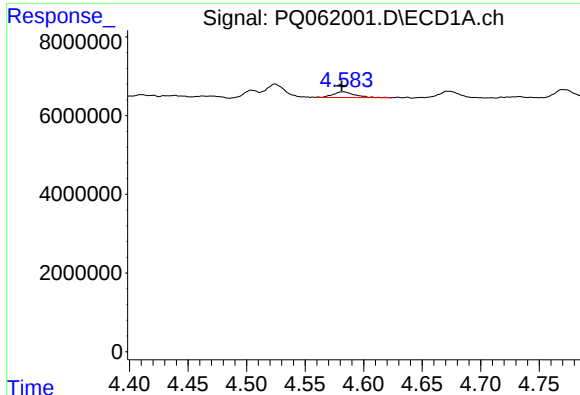
#17 AR-1242-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 3660814
Conc: 18.86 ng/ml



#17 AR-1242-2

R.T.: 3.776 min
Delta R.T.: 0.000 min
Response: 2354882
Conc: 21.18 ng/ml



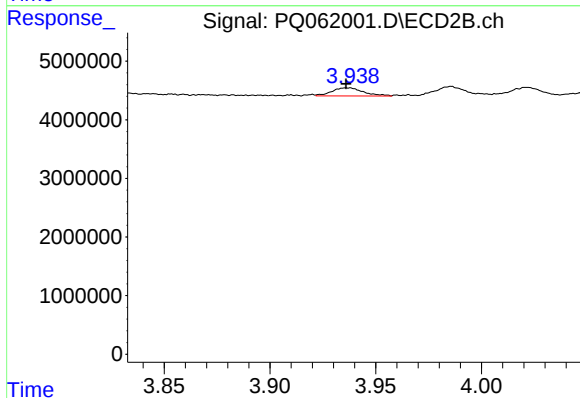
#18 AR-1242-3

R.T.: 4.582 min
Delta R.T.: 0.001 min
Response: 1918931
Conc: 15.88 ng/ml

Instrument :
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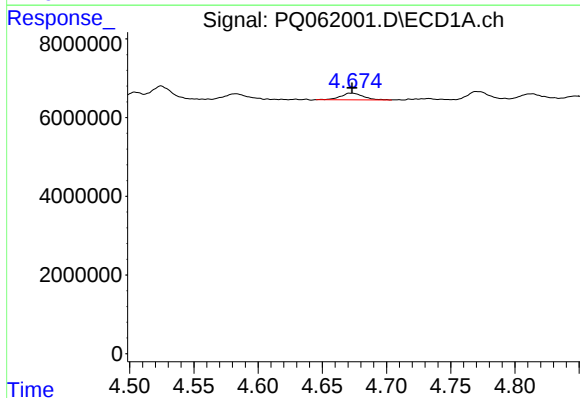
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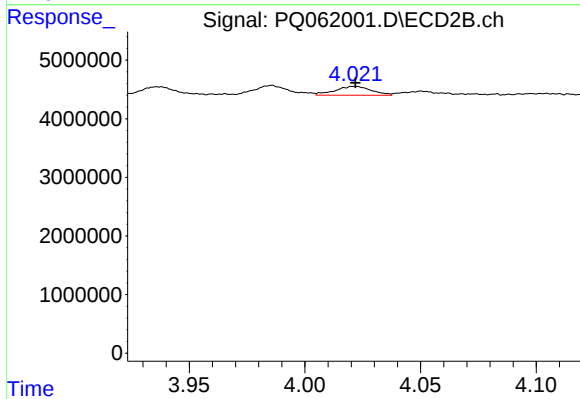
#18 AR-1242-3

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 1450474
Conc: 24.76 ng/ml



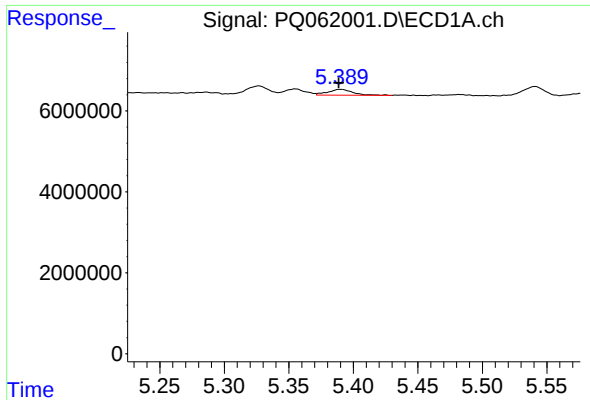
#19 AR-1242-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 2113066
Conc: 21.68 ng/ml



#19 AR-1242-4

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 1676422
Conc: 28.59 ng/ml



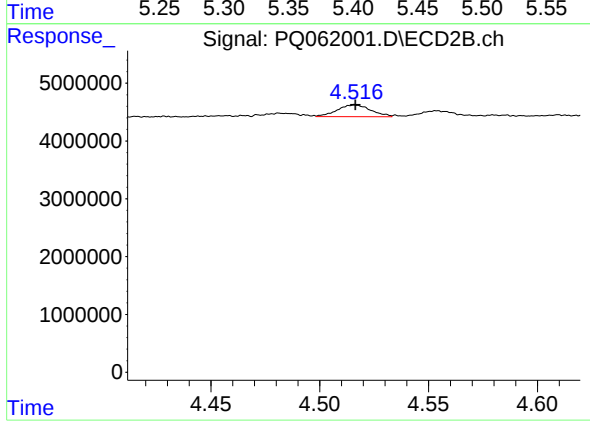
#20 AR-1242-5

R.T.: 5.390 min
Delta R.T.: 0.001 min
Response: 1867750
Conc: 19.51 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 4.516 min
Delta R.T.: 0.000 min
Response: 2226774
Conc: 26.86 ng/ml m