

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071023\
 Data File : PQ062045.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 10:26
 Operator : YP\AJ
 Sample : 03541-06RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 WC-WWS-09RE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/11/2023
 Supervised By :Ankita Jodhani 07/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 22:28:56 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...	3.404	2.758	63844178	36674499	13.088	14.617
2) SA Decachlor...	8.585	7.528	20655031	18305781	5.686	5.494
Target Compounds						
16) L4 AR-1242-1	4.505	3.760	1098353	673645	8.403	8.710
17) L4 AR-1242-2	4.525	3.774	2528242	1978933	13.023	17.803 #
18) L4 AR-1242-3	4.582	3.935	1352217	489401	11.190	8.355 #
19) L4 AR-1242-4	4.674	4.019	1153923	1074061	11.837	18.320m#
20) L4 AR-1242-5	5.390	4.514	1291295	1563672	13.489m	18.864 #

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

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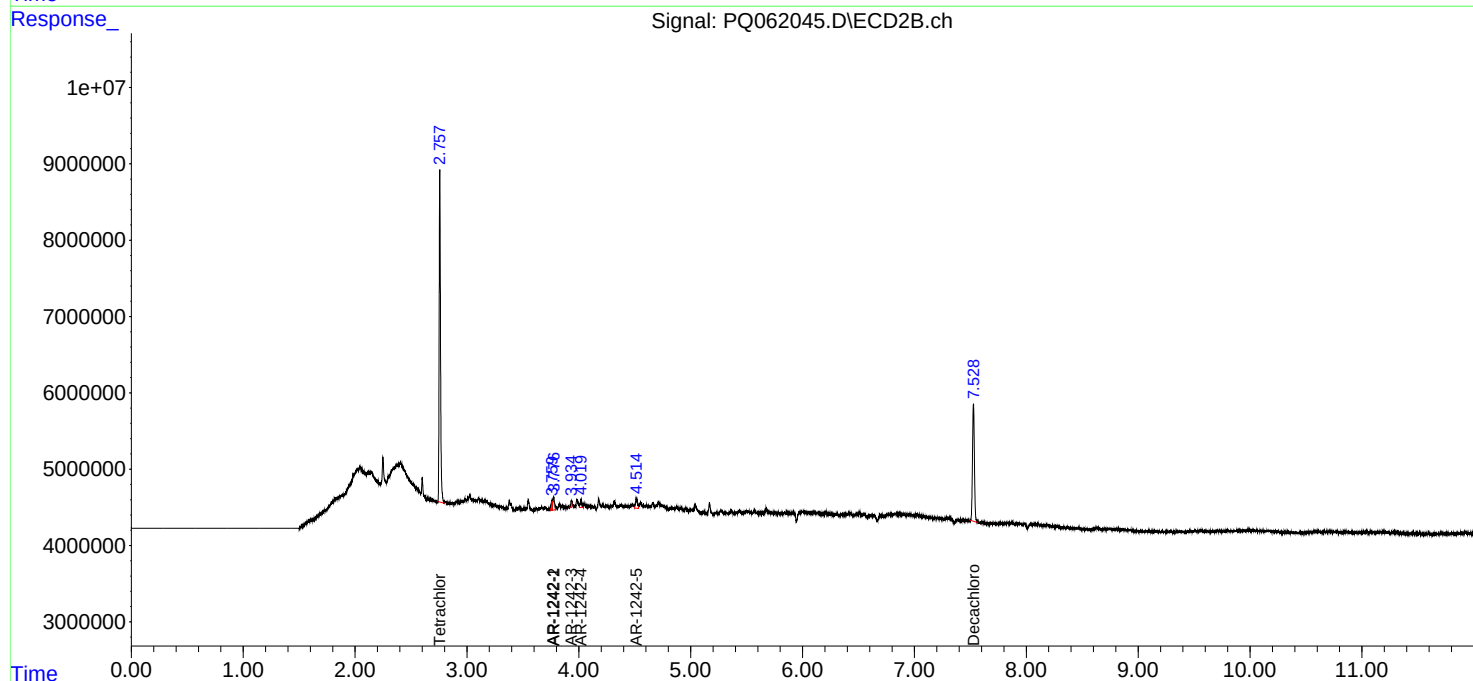
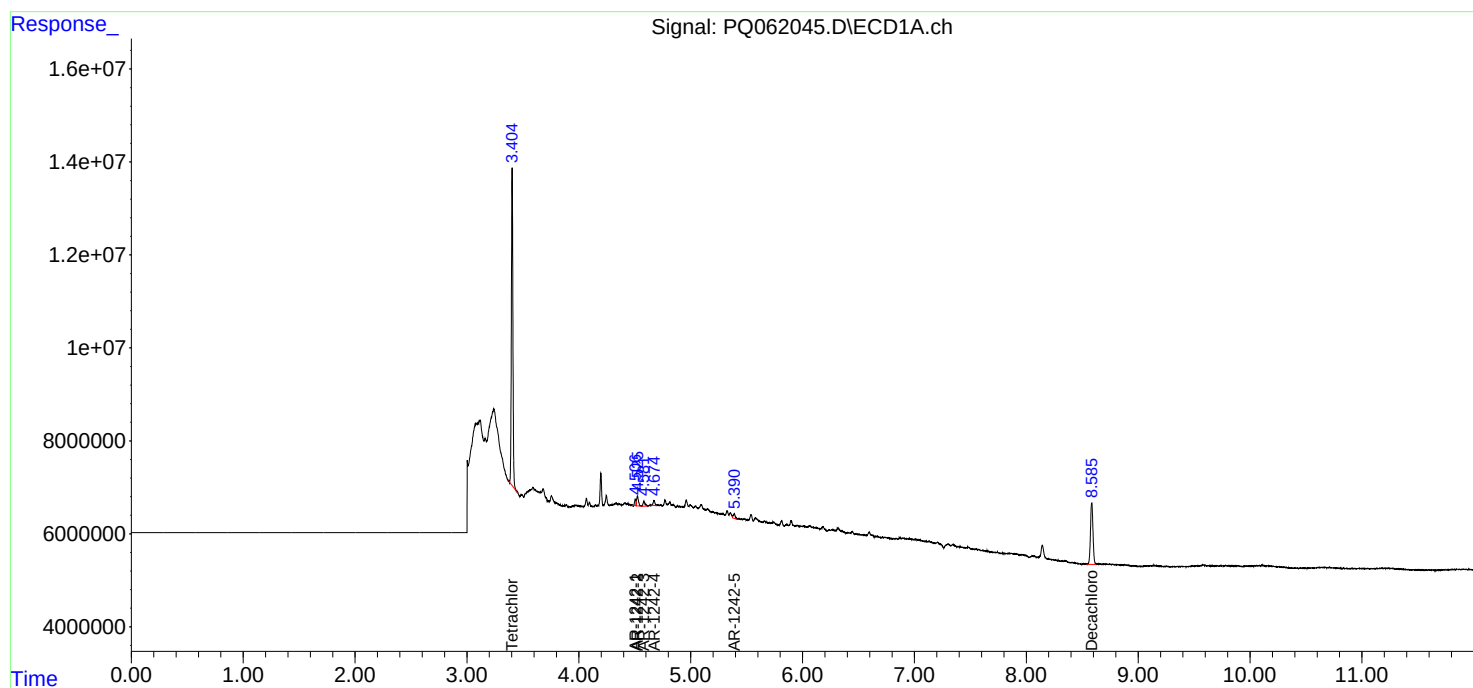
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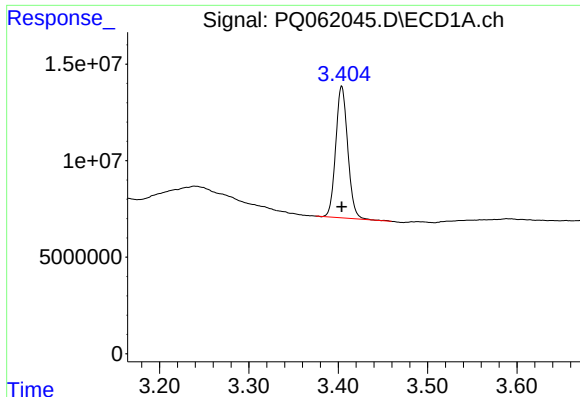
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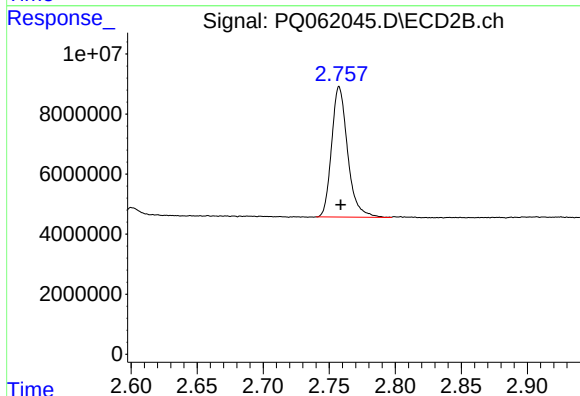
#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 63844178
Conc: 13.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-WWS-09RE

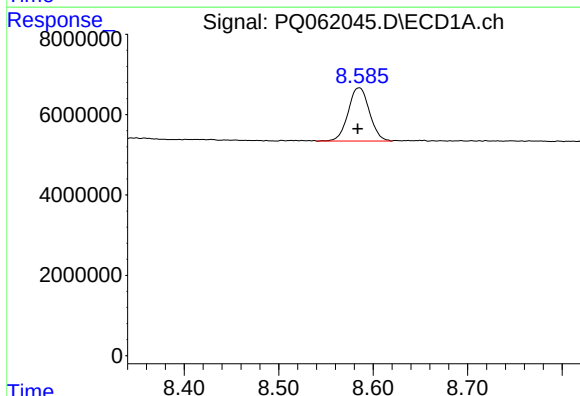
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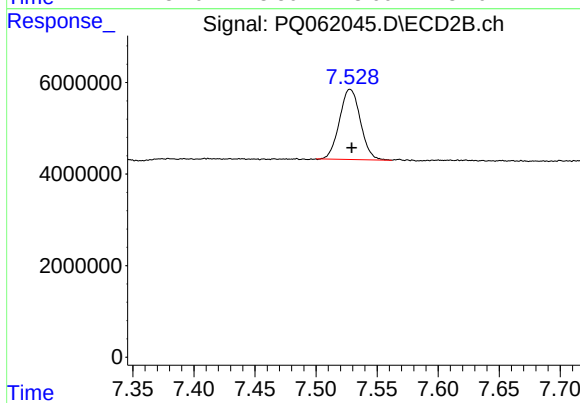
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: -0.001 min
Response: 36674499
Conc: 14.62 ng/ml



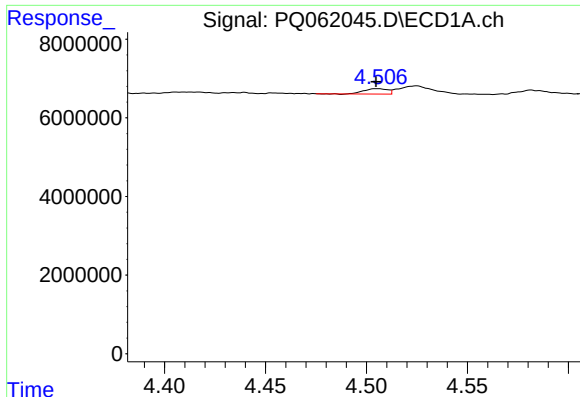
#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: 0.001 min
Response: 20655031
Conc: 5.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.528 min
Delta R.T.: -0.001 min
Response: 18305781
Conc: 5.49 ng/ml



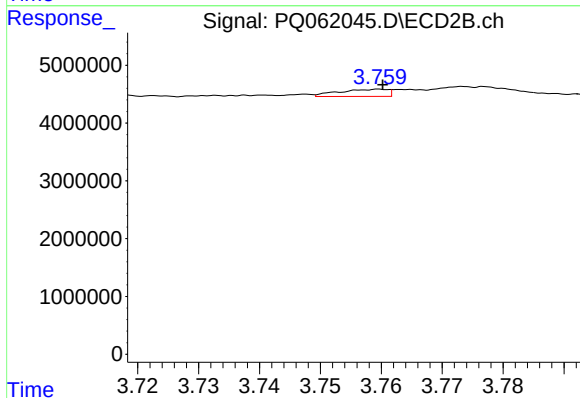
#16 AR-1242-1

R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 1098353
Conc: 8.40 ng/ml

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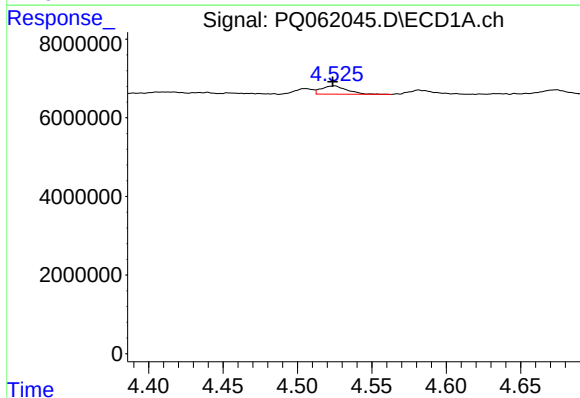
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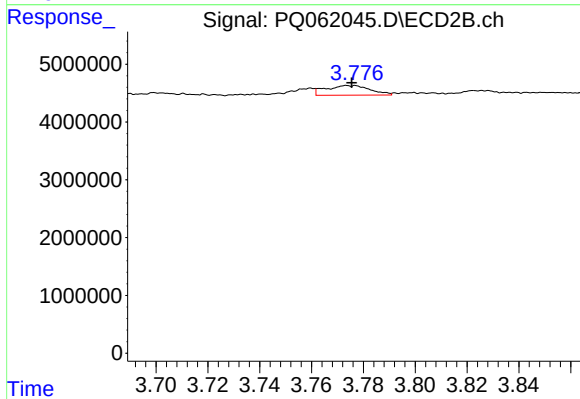
#16 AR-1242-1

R.T.: 3.760 min
Delta R.T.: 0.000 min
Response: 673645
Conc: 8.71 ng/ml



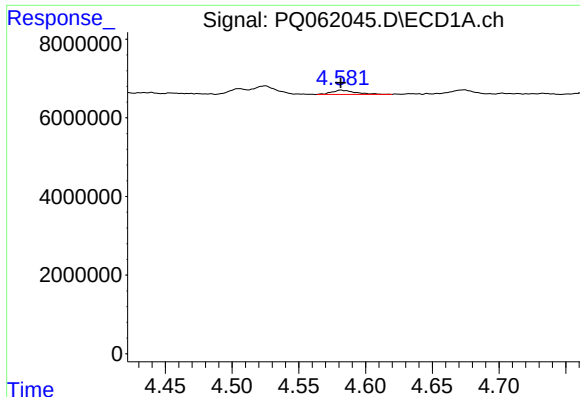
#17 AR-1242-2

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 2528242
Conc: 13.02 ng/ml



#17 AR-1242-2

R.T.: 3.774 min
Delta R.T.: -0.002 min
Response: 1978933
Conc: 17.80 ng/ml



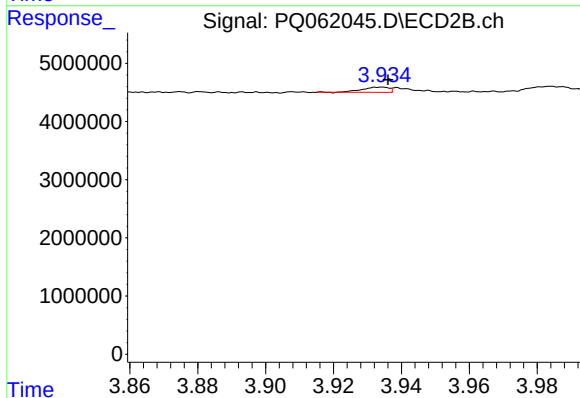
#18 AR-1242-3

R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 1352217
Conc: 11.19 ng/ml

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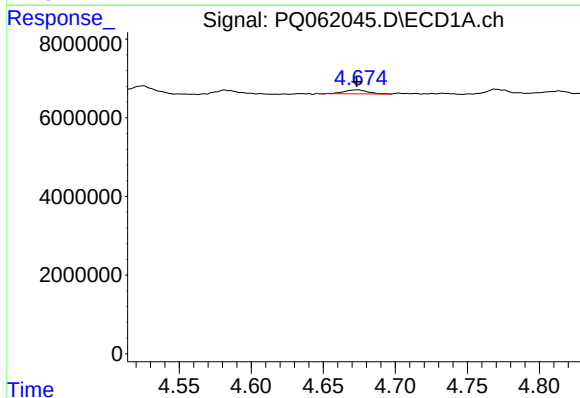
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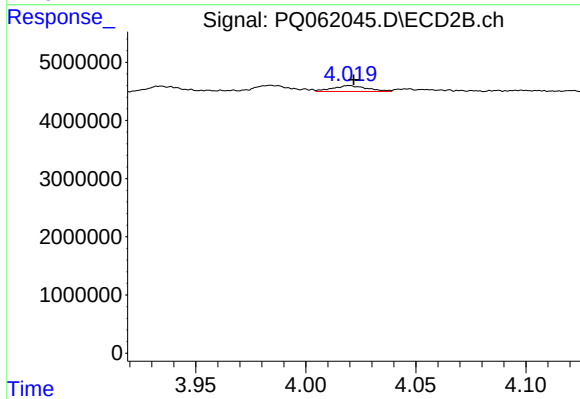
#18 AR-1242-3

R.T.: 3.935 min
Delta R.T.: -0.001 min
Response: 489401
Conc: 8.35 ng/ml



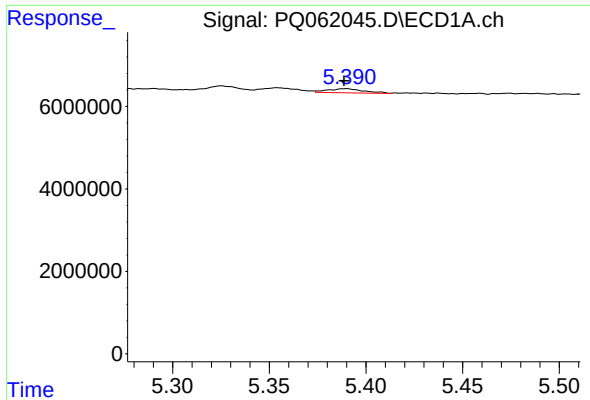
#19 AR-1242-4

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 1153923
Conc: 11.84 ng/ml



#19 AR-1242-4

R.T.: 4.019 min
Delta R.T.: -0.003 min
Response: 1074061
Conc: 18.32 ng/ml m



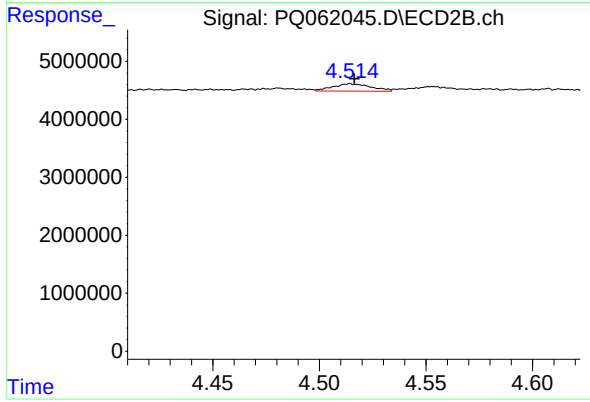
#20 AR-1242-5

R.T.: 5.390 min
Delta R.T.: 0.001 min
Response: 1291295
Conc: 13.49 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 4.514 min
Delta R.T.: -0.002 min
Response: 1563672
Conc: 18.86 ng/ml