

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070523\
 Data File : PQ061939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 22:41
 Operator : YP\AJ
 Sample : 03510-16
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 WC-WWS-11

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/06/2023
 Supervised By :Ankita Jodhani 07/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 03:22:30 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	66091049	41241084	13.548	16.437
2) SA Decachlor...	8.582	7.528	29902068	27173121	8.231	8.155
Target Compounds						
16) L4 AR-1242-1	4.505	3.762	1437179	1945591	10.996m	25.157 #
17) L4 AR-1242-2	4.524	3.777	3724373	3078715	19.184	27.697 #
18) L4 AR-1242-3	4.582	3.937	2446574	1687440	20.246	28.808 #
19) L4 AR-1242-4	4.672	4.022	3280417	1575687	33.650	26.876
20) L4 AR-1242-5	5.388	4.515	1672921	1781508	17.475	21.492m

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

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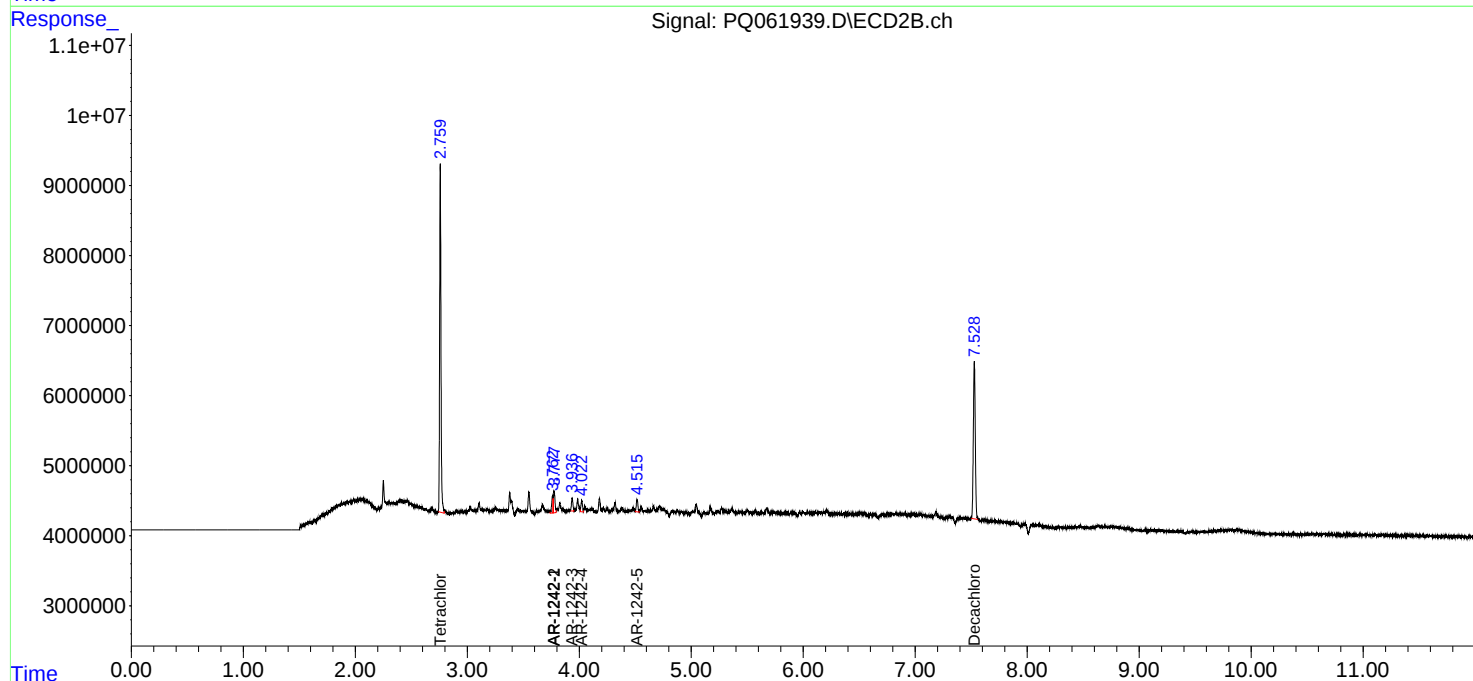
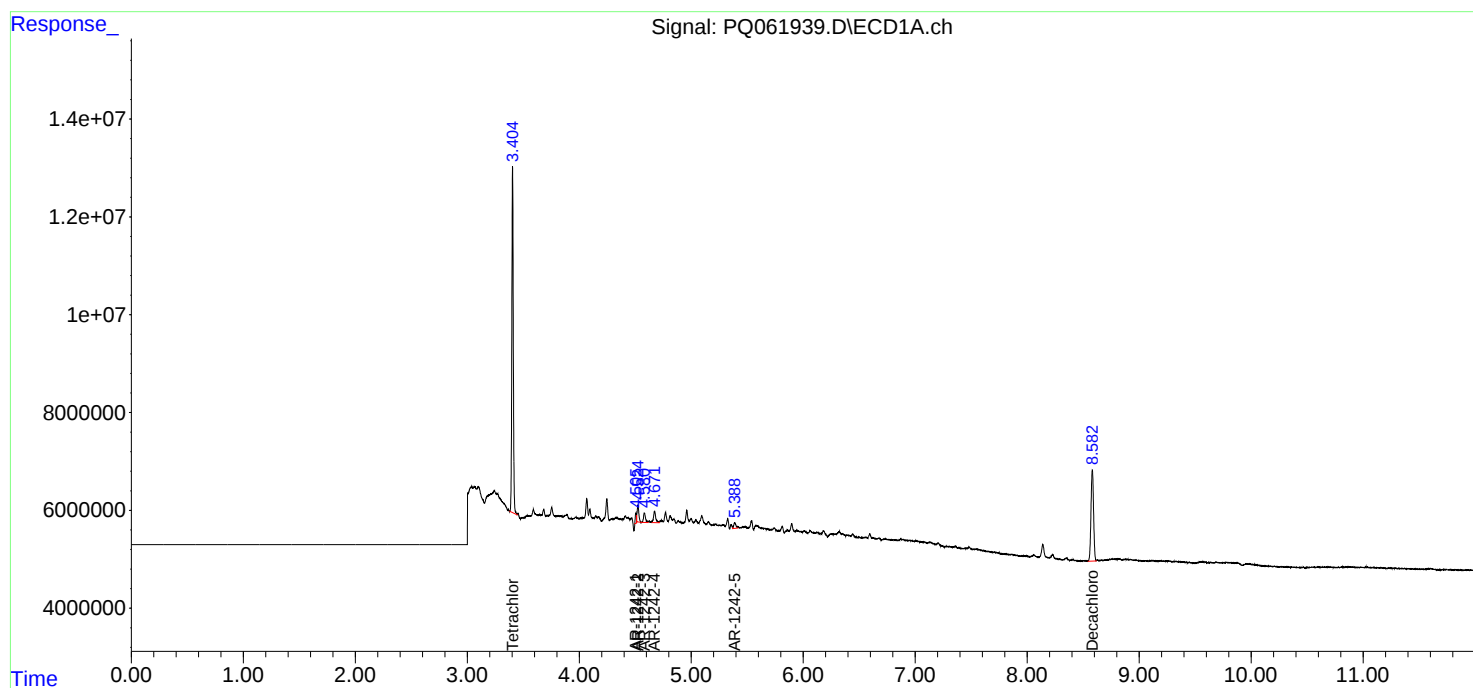
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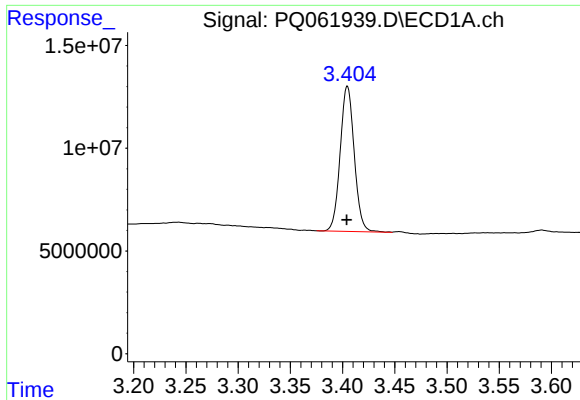
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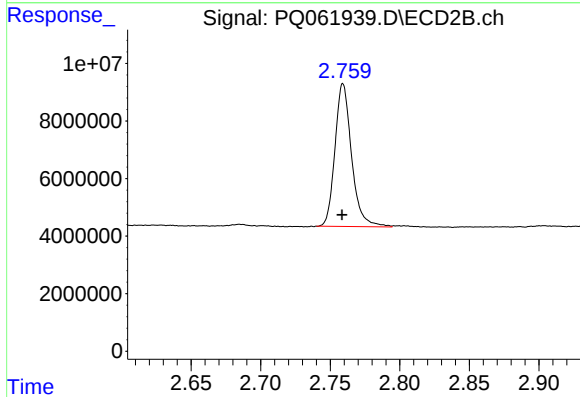
#1 Tetrachloro-m-xylene

R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 66091049
Conc: 13.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-WWS-11

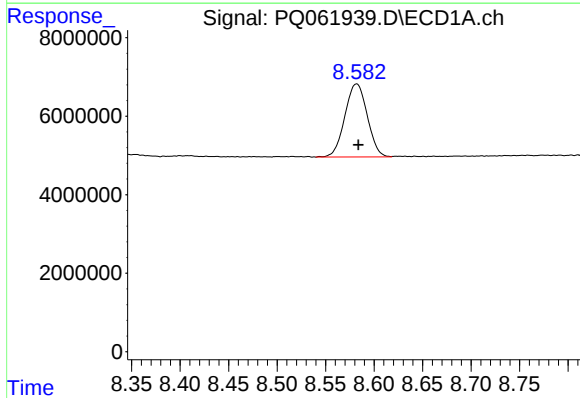
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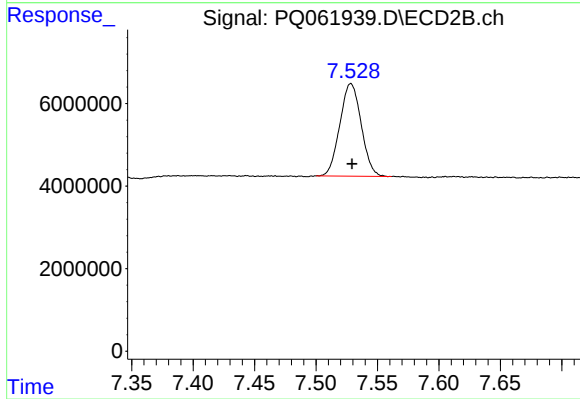
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: 0.000 min
Response: 41241084
Conc: 16.44 ng/ml



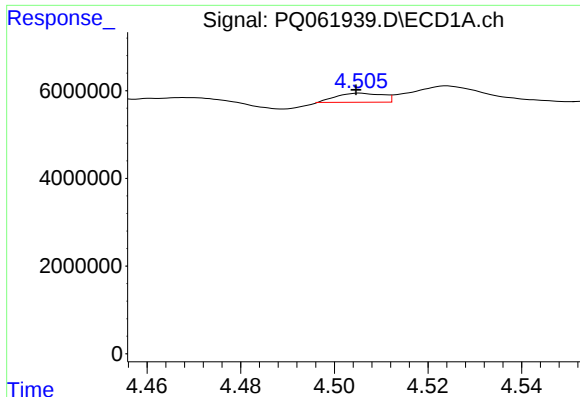
#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.002 min
Response: 29902068
Conc: 8.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 27173121
Conc: 8.15 ng/ml



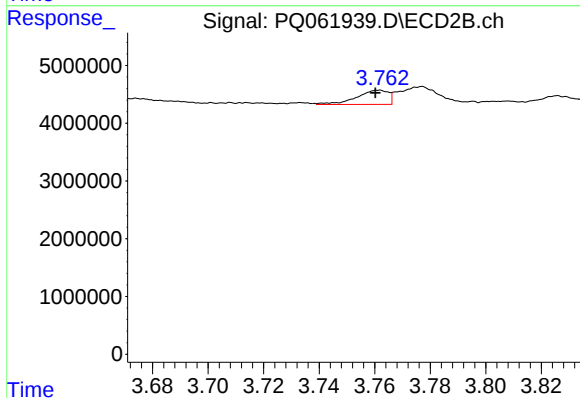
#16 AR-1242-1

R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 1437179
Conc: 11.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-WWS-11

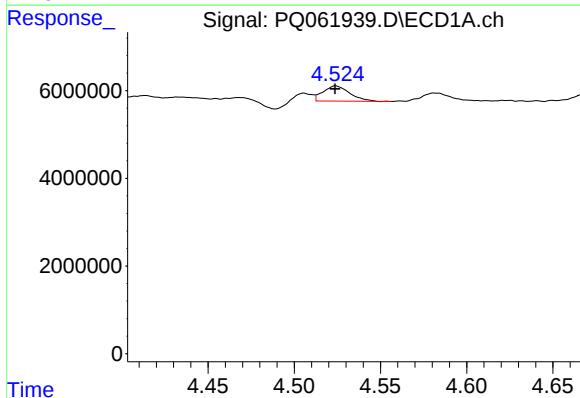
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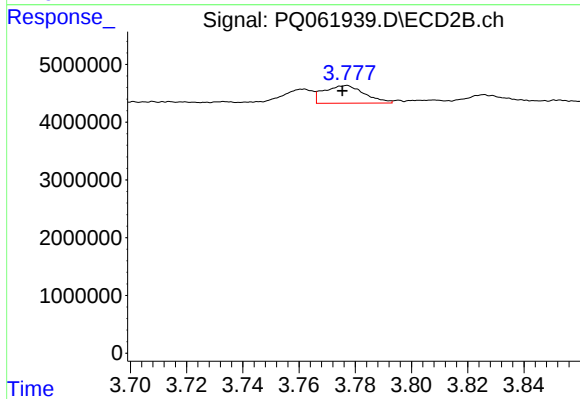
#16 AR-1242-1

R.T.: 3.762 min
Delta R.T.: 0.002 min
Response: 1945591
Conc: 25.16 ng/ml



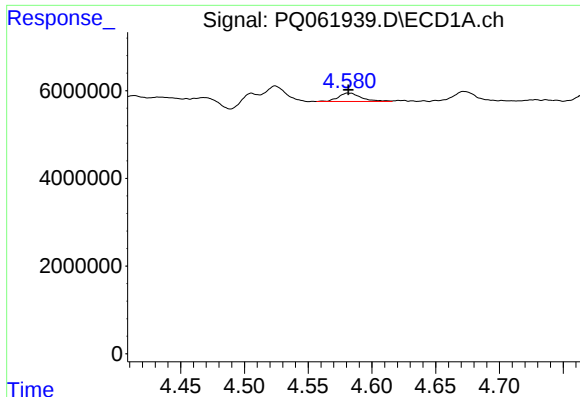
#17 AR-1242-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 3724373
Conc: 19.18 ng/ml



#17 AR-1242-2

R.T.: 3.777 min
Delta R.T.: 0.002 min
Response: 3078715
Conc: 27.70 ng/ml



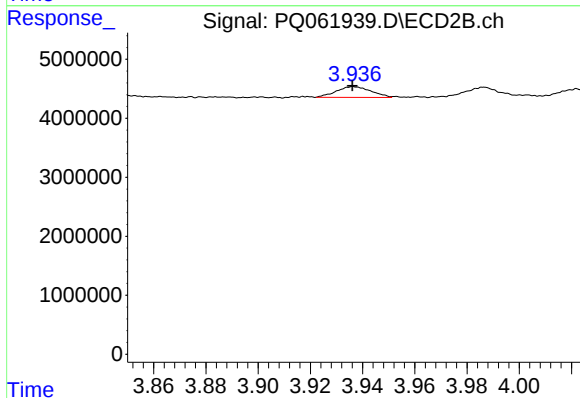
#18 AR-1242-3

R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 2446574
Conc: 20.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-WWS-11

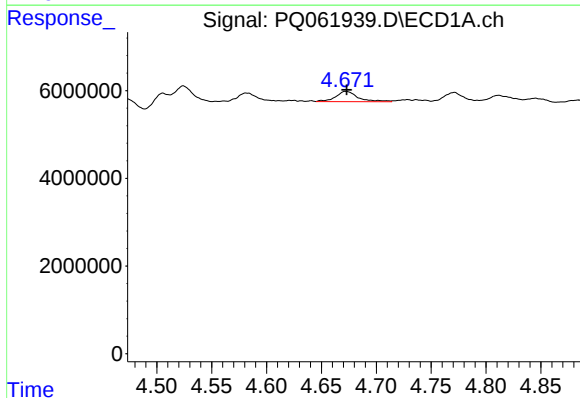
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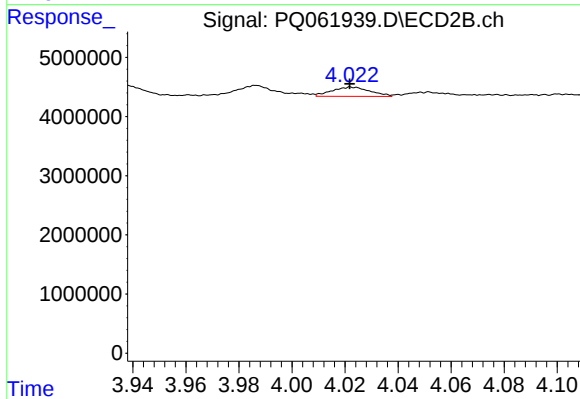
#18 AR-1242-3

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 1687440
Conc: 28.81 ng/ml



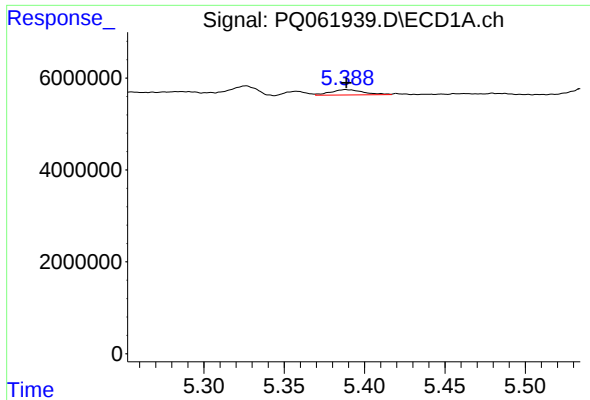
#19 AR-1242-4

R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 3280417
Conc: 33.65 ng/ml



#19 AR-1242-4

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 1575687
Conc: 26.88 ng/ml



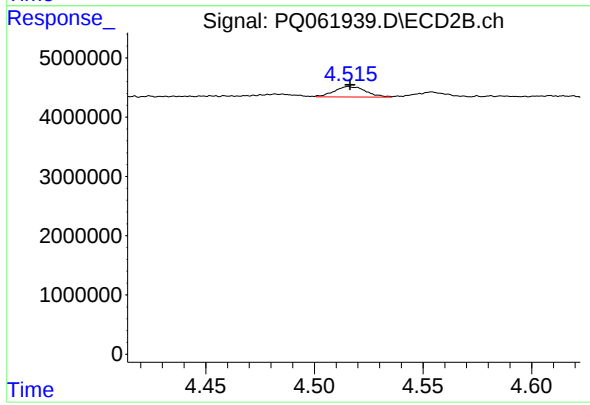
#20 AR-1242-5

R.T.: 5.388 min
Delta R.T.: 0.000 min
Response: 1672921
Conc: 17.48 ng/ml

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

R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 1781508
Conc: 21.49 ng/ml m