

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070523\
 Data File : PQ061936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 21:57
 Operator : YP\AJ
 Sample : 03510-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 WC-WWS-06

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 03:20:47 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	2.759	23306471	15257929	4.778	6.081 #
2) SA Decachlor...	8.581	7.528	9977340	9142093	2.746	2.744
Target Compounds						
26) L6 AR-1254-1	5.325	4.515	1617724	1547726	8.706	9.586
27) L6 AR-1254-2	5.541	4.663	2419168	1190185	8.322	8.084
28) L6 AR-1254-3	5.897	5.042	2467438	2206194	8.034	9.440
29) L6 AR-1254-4	6.181	5.272	1208549	1541419	5.205	10.113 #
30) L6 AR-1254-5	6.595	5.675	2154489	1834761	8.387	7.950m

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

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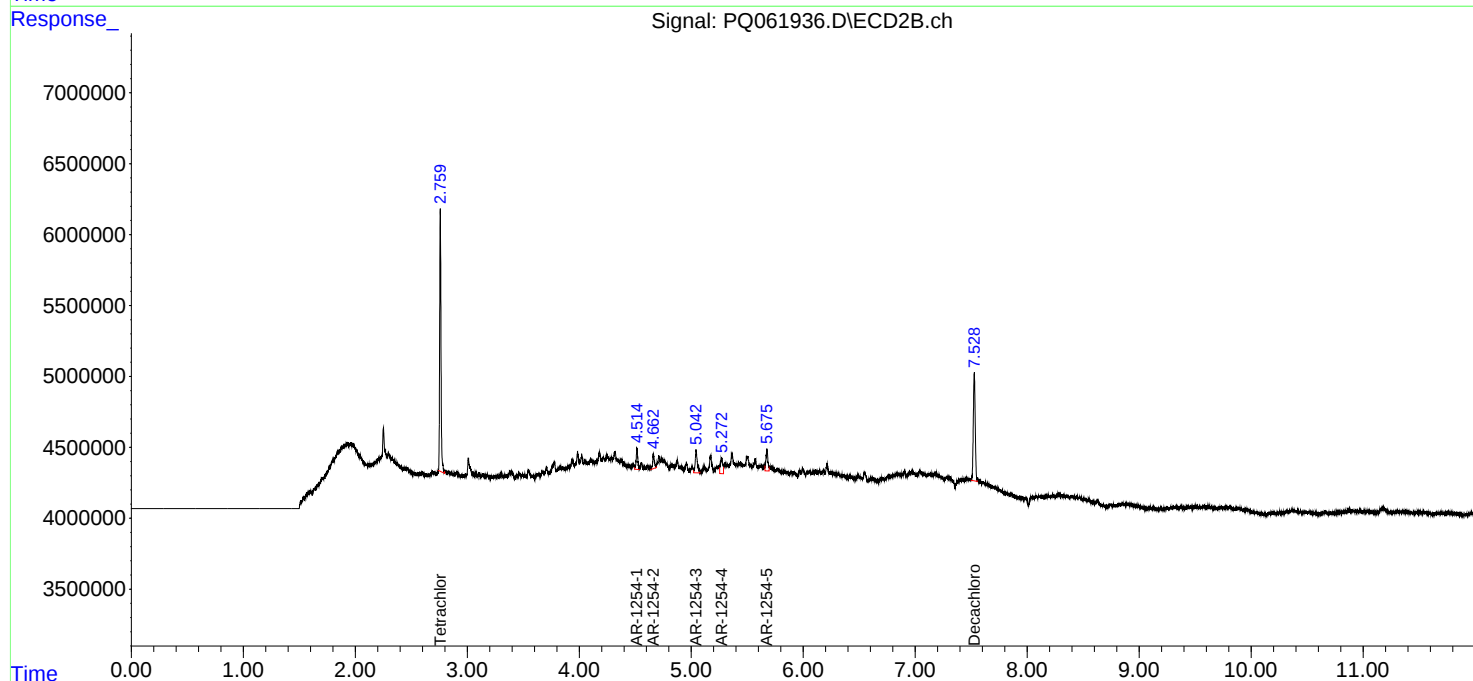
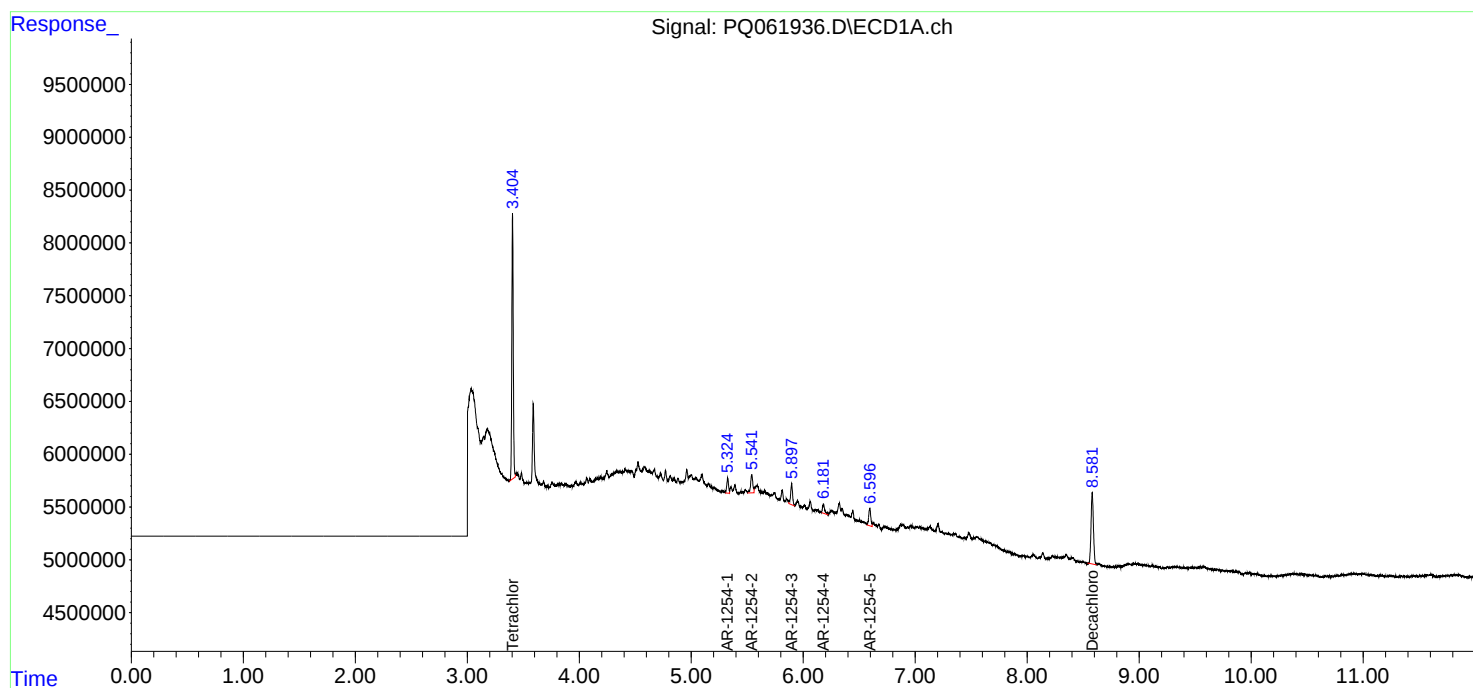
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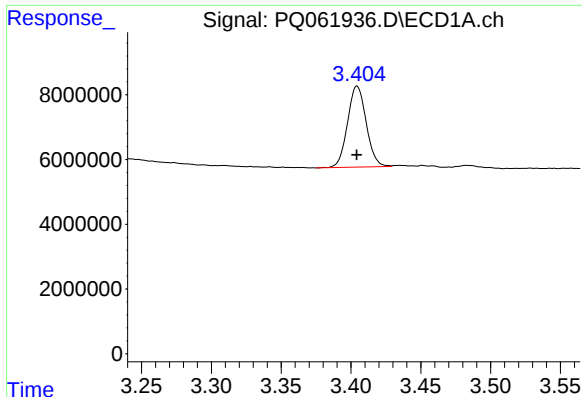
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#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 23306471
Conc: 4.78 ng/ml

Instrument :

ECD_Q

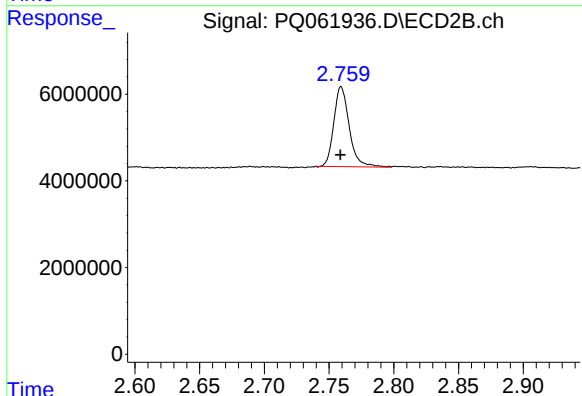
ClientSampleId :

WC-WWS-06

Manual Integrations

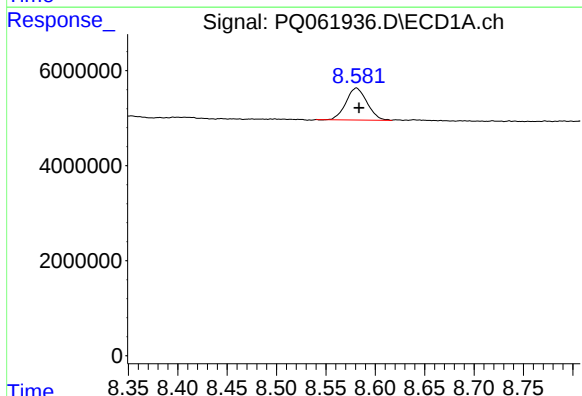
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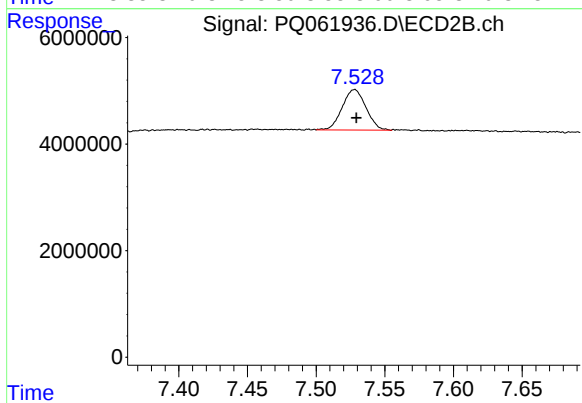
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: 0.000 min
Response: 15257929
Conc: 6.08 ng/ml



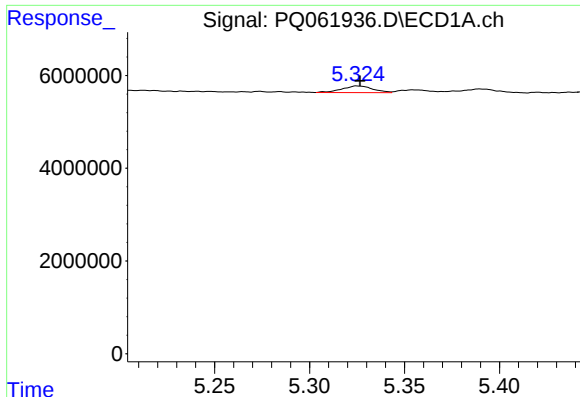
#2 Decachlorobiphenyl

R.T.: 8.581 min
Delta R.T.: -0.003 min
Response: 9977340
Conc: 2.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.528 min
Delta R.T.: -0.001 min
Response: 9142093
Conc: 2.74 ng/ml



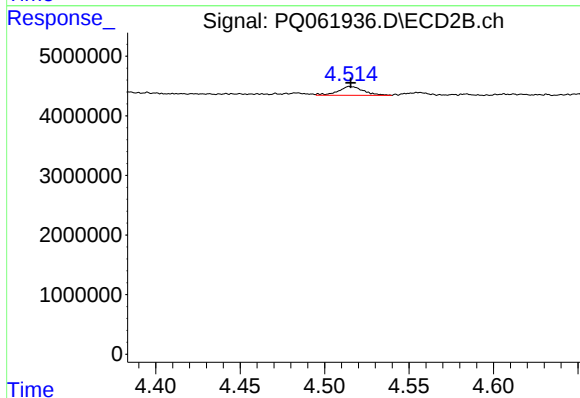
#26 AR-1254-1

R.T.: 5.325 min
Delta R.T.: -0.001 min
Response: 1617724
Conc: 8.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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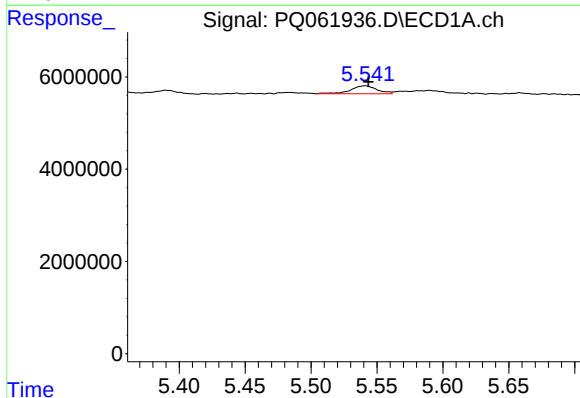
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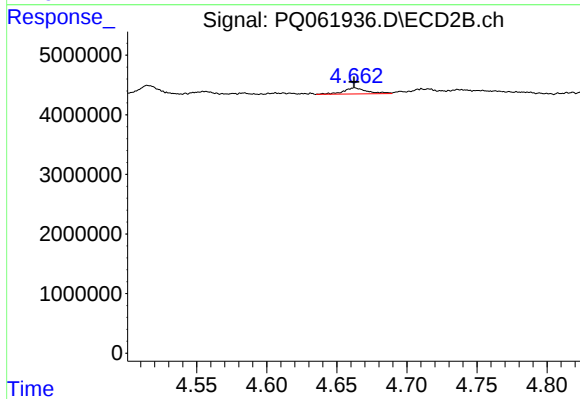
#26 AR-1254-1

R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 1547726
Conc: 9.59 ng/ml



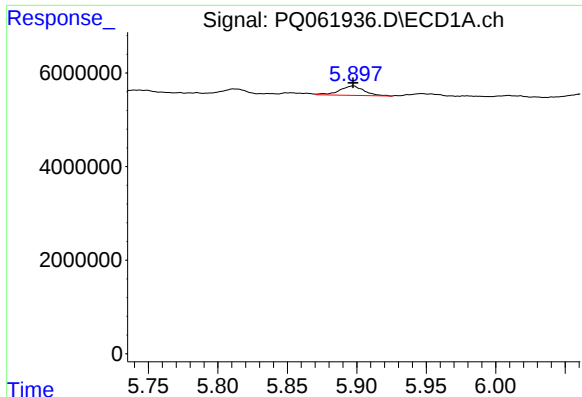
#27 AR-1254-2

R.T.: 5.541 min
Delta R.T.: -0.002 min
Response: 2419168
Conc: 8.32 ng/ml



#27 AR-1254-2

R.T.: 4.663 min
Delta R.T.: 0.000 min
Response: 1190185
Conc: 8.08 ng/ml



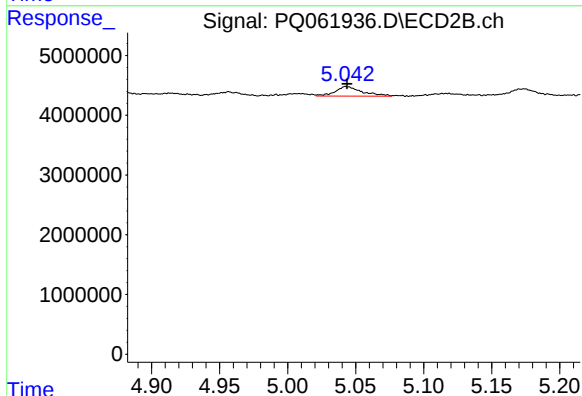
#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 2467438
Conc: 8.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-WWS-06

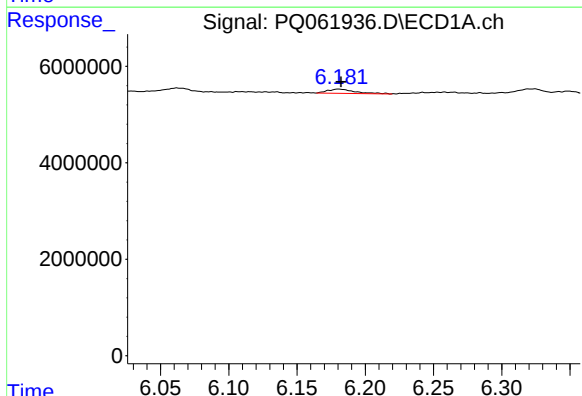
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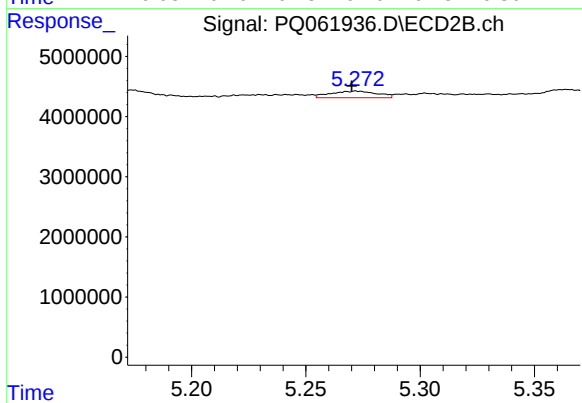
#28 AR-1254-3

R.T.: 5.042 min
Delta R.T.: -0.001 min
Response: 2206194
Conc: 9.44 ng/ml



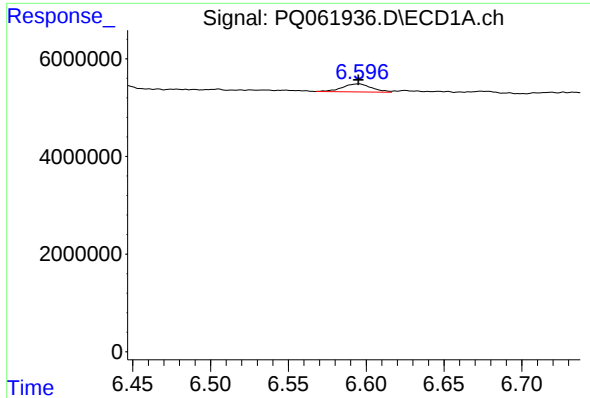
#29 AR-1254-4

R.T.: 6.181 min
Delta R.T.: -0.001 min
Response: 1208549
Conc: 5.20 ng/ml



#29 AR-1254-4

R.T.: 5.272 min
Delta R.T.: 0.002 min
Response: 1541419
Conc: 10.11 ng/ml



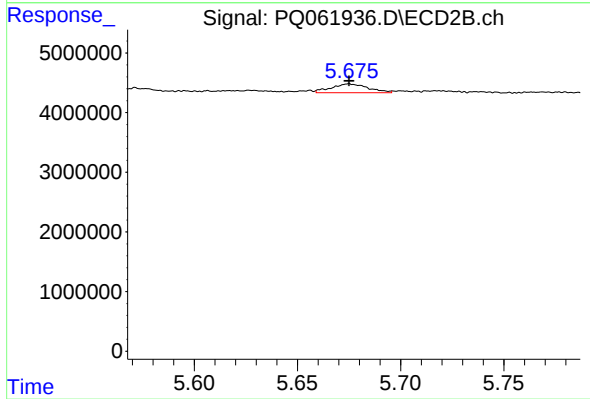
#30 AR-1254-5

R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 2154489
Conc: 8.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-WWS-06

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#30 AR-1254-5

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 1834761
Conc: 7.95 ng/ml m