

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061924\
 Data File : PQ067059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 18:58
 Operator : YP\AJ
 Sample : P2622-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S02-02B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/20/2024
 Supervised By :Ankita Jodhani 06/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 00:21:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 03 10:00:54 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...	3.450	2.826	112.2E6	99463015	20.259	17.003
2)	SA Decachlor...	8.707	7.610	41159046	60975555	10.853	10.617
Target Compounds							
26)	L6 AR-1254-1	5.393	4.594	8921909	6825376	43.054	20.354 #
27)	L6 AR-1254-2	5.605	4.742	17651494	11857349	54.715	41.074
28)	L6 AR-1254-3	5.971	5.124	46908926	49178369	138.202	105.786
29)	L6 AR-1254-4	6.259	5.351	44326991	28163990	188.281	101.098 #
30)	L6 AR-1254-5	6.678	5.757	123.4E6	160.0E6	465.714m	381.731

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

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Data File : PQ067059.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2024 18:58
Operator : YP\AJ
Sample : P2622-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

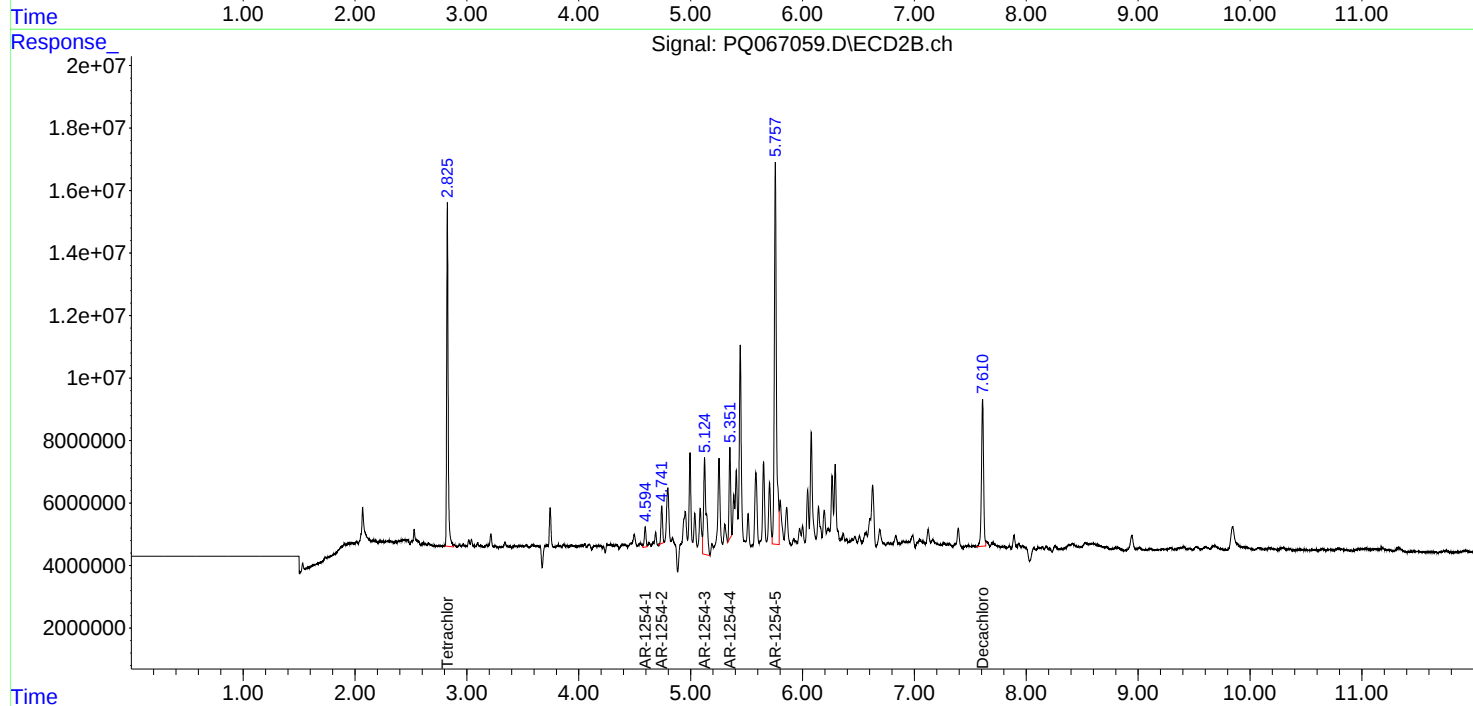
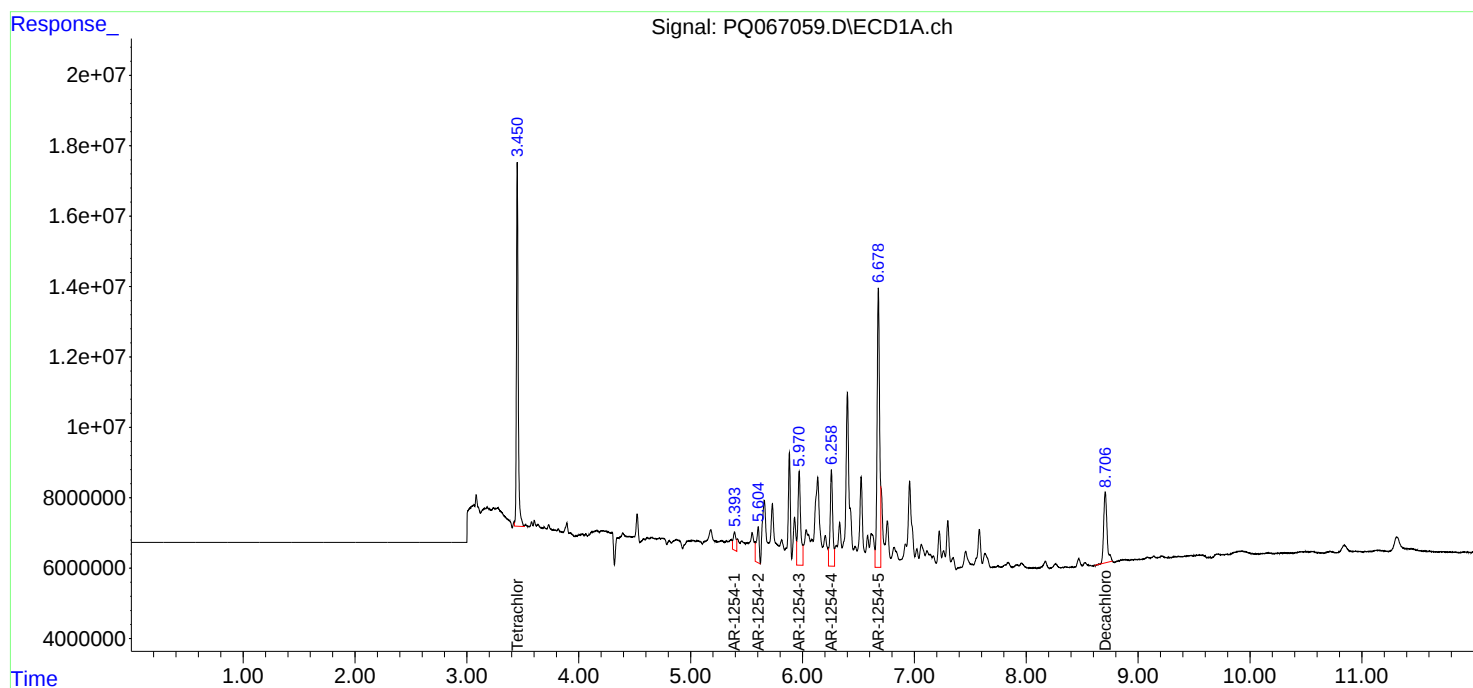
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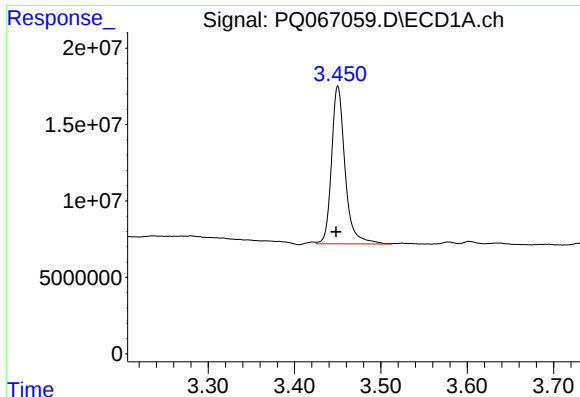
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 00:21:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 03 10:00:54 2024
Response 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





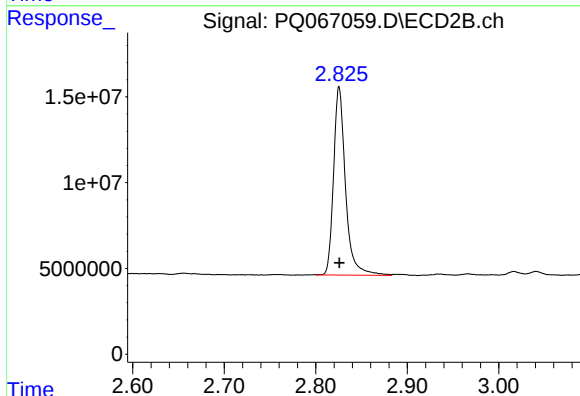
#1 Tetrachloro-m-xylene

R.T.: 3.450 min
Delta R.T.: 0.002 min
Response: 112209169
Conc: 20.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S02-02B

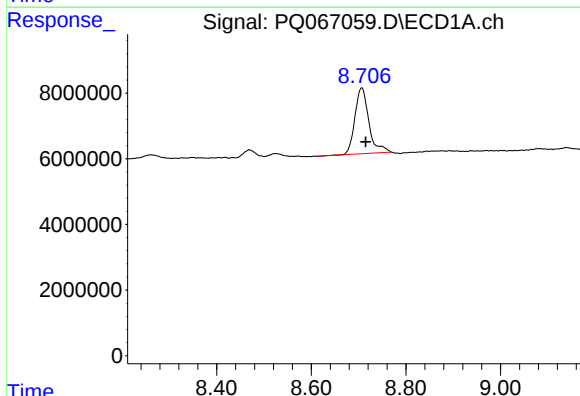
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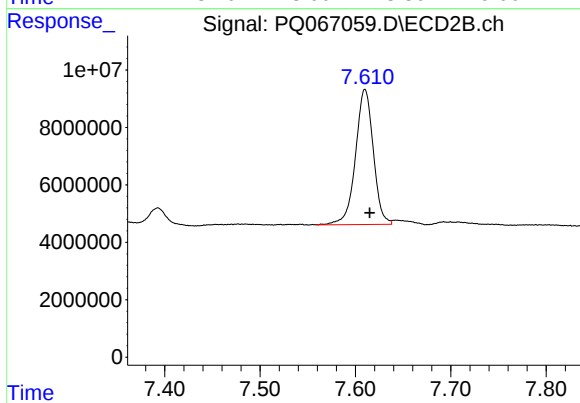
#1 Tetrachloro-m-xylene

R.T.: 2.826 min
Delta R.T.: 0.000 min
Response: 99463015
Conc: 17.00 ng/ml



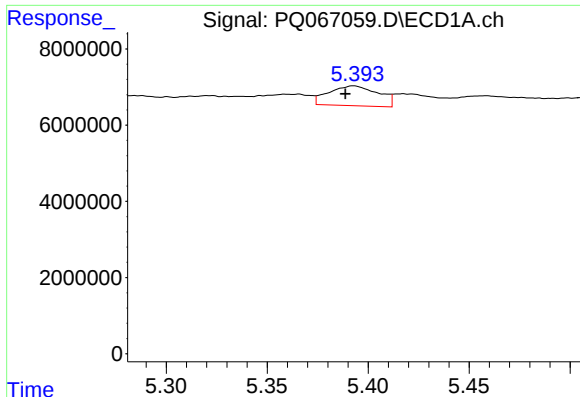
#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: -0.008 min
Response: 41159046
Conc: 10.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.610 min
Delta R.T.: -0.005 min
Response: 60975555
Conc: 10.62 ng/ml



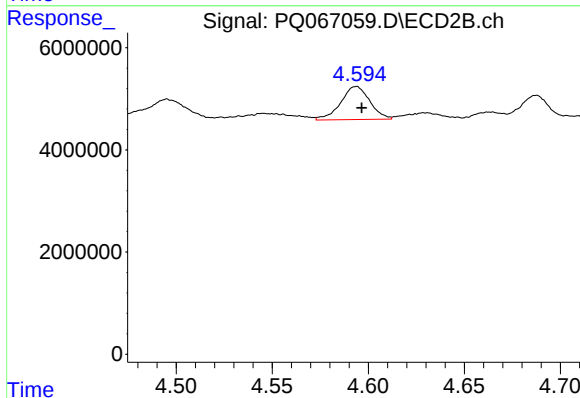
#26 AR-1254-1

R.T.: 5.393 min
Delta R.T.: 0.004 min
Response: 8921909
Conc: 43.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S02-02B

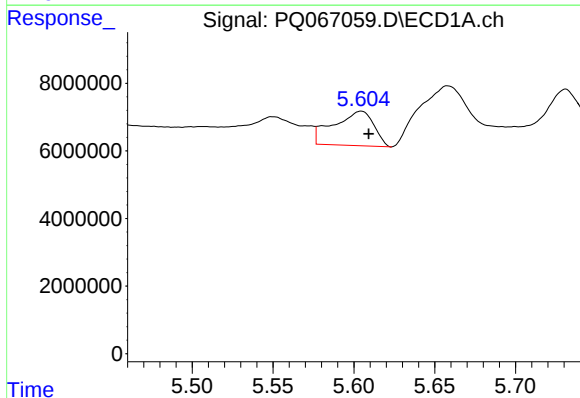
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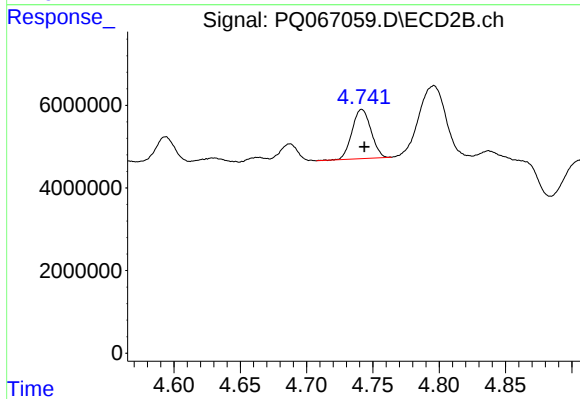
#26 AR-1254-1

R.T.: 4.594 min
Delta R.T.: -0.003 min
Response: 6825376
Conc: 20.35 ng/ml



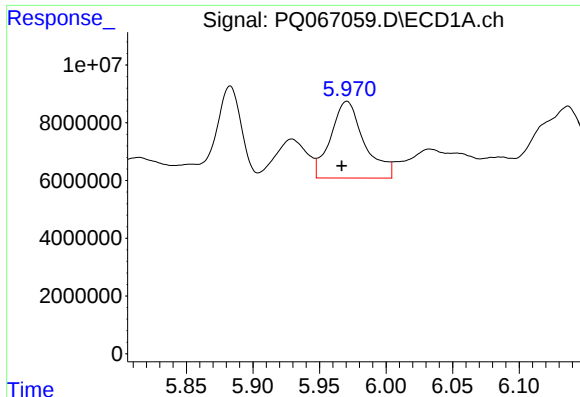
#27 AR-1254-2

R.T.: 5.605 min
Delta R.T.: -0.005 min
Response: 17651494
Conc: 54.71 ng/ml



#27 AR-1254-2

R.T.: 4.742 min
Delta R.T.: -0.002 min
Response: 11857349
Conc: 41.07 ng/ml



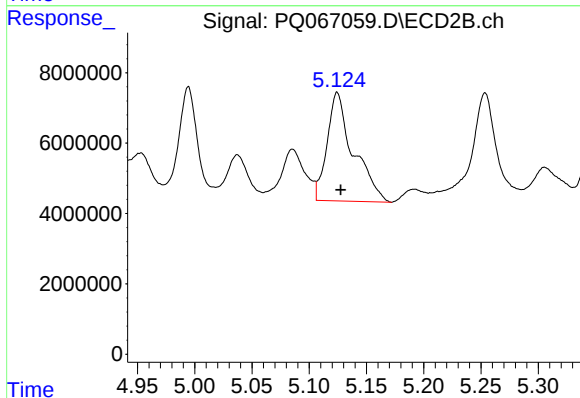
#28 AR-1254-3

R.T.: 5.971 min
Delta R.T.: 0.004 min
Response: 46908926
Conc: 138.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S02-02B

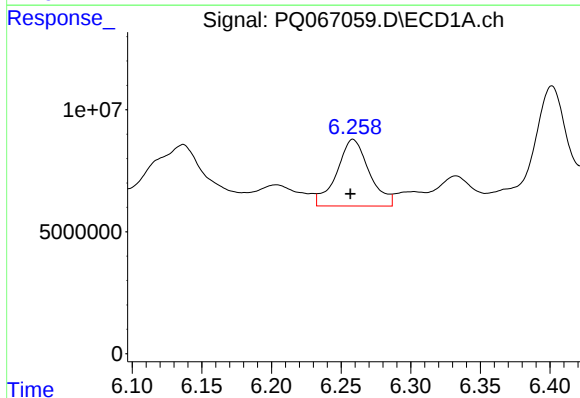
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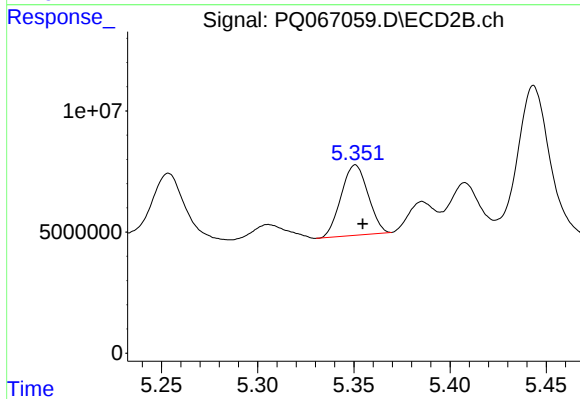
#28 AR-1254-3

R.T.: 5.124 min
Delta R.T.: -0.003 min
Response: 49178369
Conc: 105.79 ng/ml



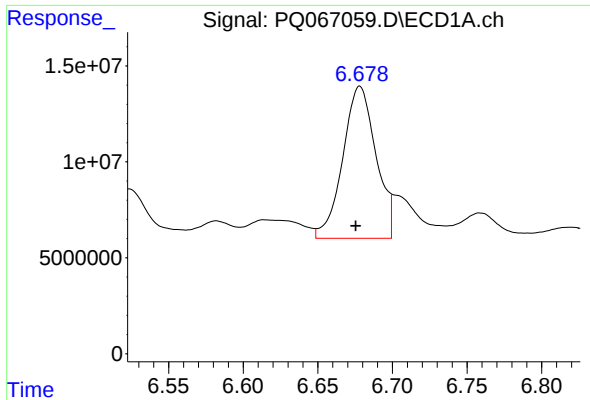
#29 AR-1254-4

R.T.: 6.259 min
Delta R.T.: 0.002 min
Response: 44326991
Conc: 188.28 ng/ml



#29 AR-1254-4

R.T.: 5.351 min
Delta R.T.: -0.004 min
Response: 28163990
Conc: 101.10 ng/ml



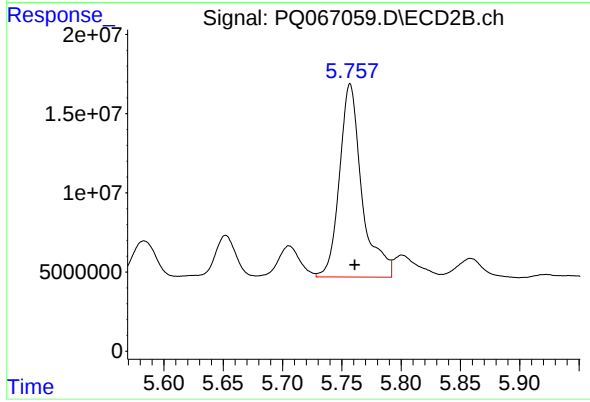
#30 AR-1254-5

R.T.: 6.678 min
Delta R.T.: 0.002 min
Response: 123393565
Conc: 465.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 5.757 min
Delta R.T.: -0.004 min
Response: 159973236
Conc: 381.73 ng/ml