

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ071423\  
 Data File : PQ062237.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Jul 2023 15:06  
 Operator : YP\AJ  
 Sample : 03607-04  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 B-4

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/17/2023  
 Supervised By :Ankita Jodhani 07/17/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 16 05:34:49 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 | 100.7E6  | 47865817 | 20.643  | 19.077    |
| 2) SA Decachlor...          | 8.586 | 7.527 | 71956927 | 65574328 | 19.808  | 19.679    |
| Target Compounds            |       |       |          |          |         |           |
| 31) L7 AR-1260-1            | 6.063 | 5.170 | 1485185  | 1007357  | 6.295   | 6.048m    |
| 32) L7 AR-1260-2            | 6.316 | 5.362 | 14718213 | 5772564  | 50.961  | 27.760m#  |
| 33) L7 AR-1260-3            | 6.675 | 5.506 | 4954034  | 2626657  | 28.056  | 13.501m#  |
| 34) L7 AR-1260-4            | 6.909 | 5.946 | 8831208  | 17734563 | 41.924  | 121.585 # |
| 35) L7 AR-1260-5            | 7.199 | 6.211 | 11176717 | 5799757  | 27.220m | 17.466 #  |
| -----                       |       |       |          |          |         |           |

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

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Operator : YP\AJ  
Sample : 03607-04  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

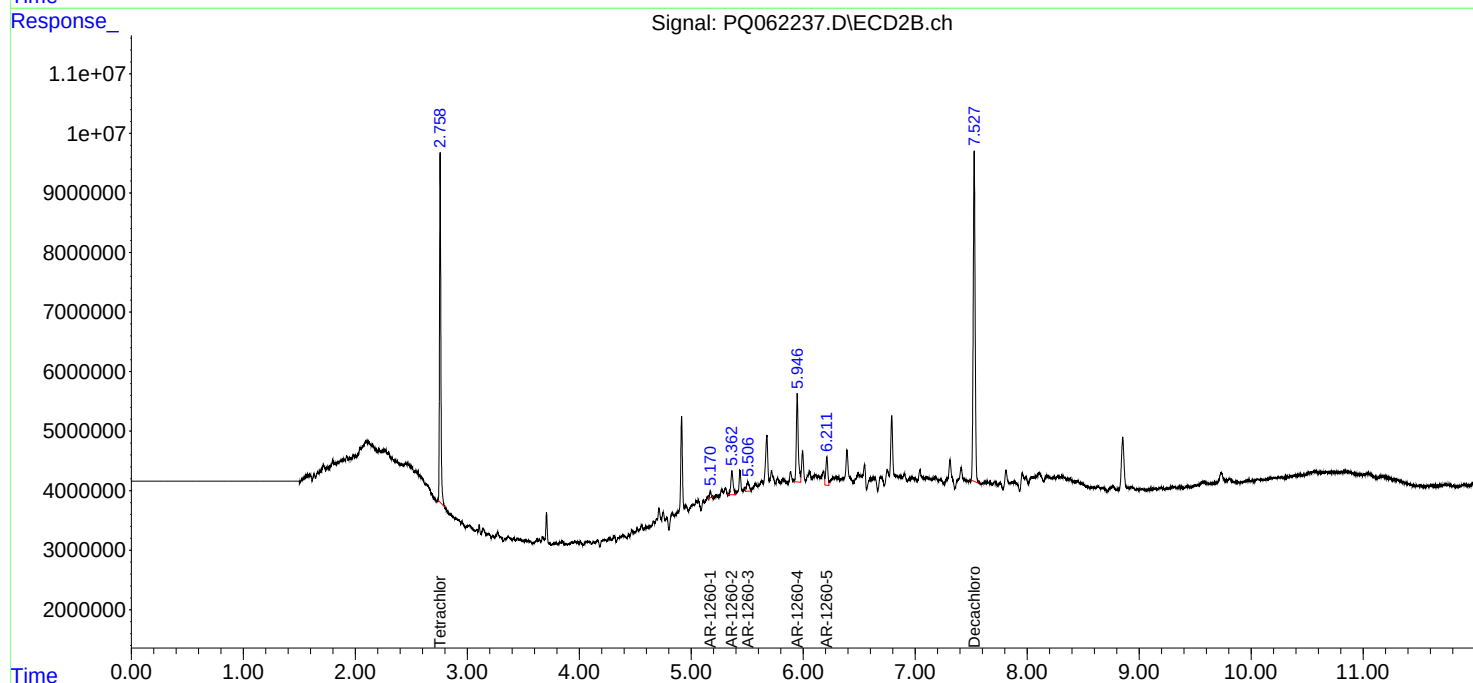
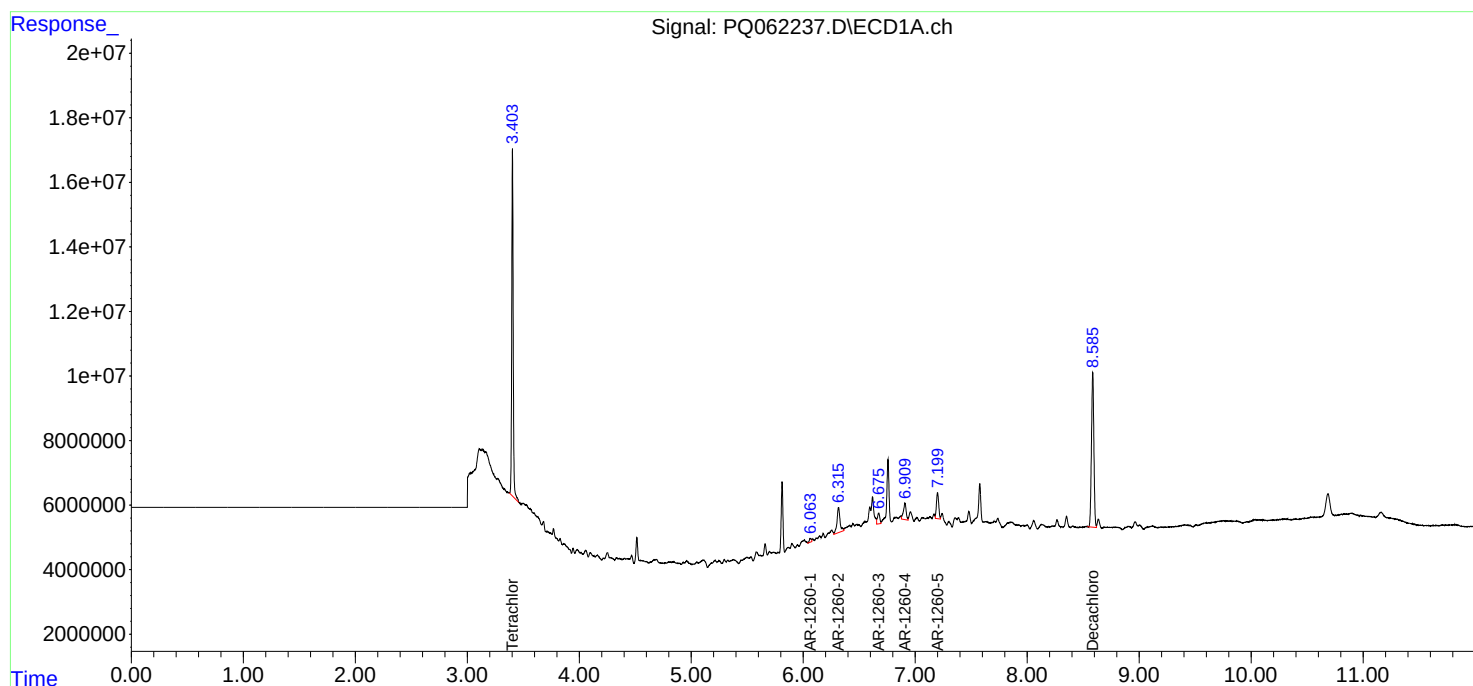
Instrument :  
ECD\_Q  
ClientSampleId :  
B-4

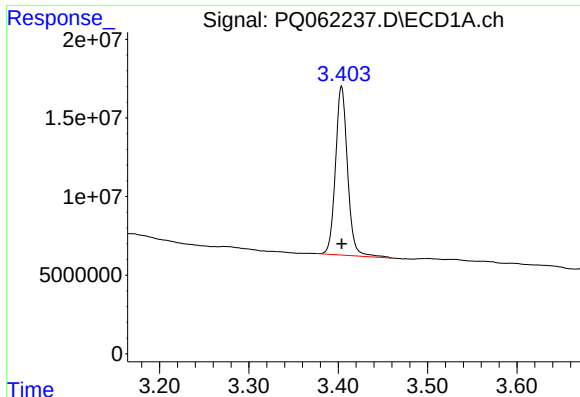
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Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 3.404 min  
Delta R.T.: 0.000 min  
Response: 100699647  
Conc: 20.64 ng/ml

Instrument :

ECD\_Q

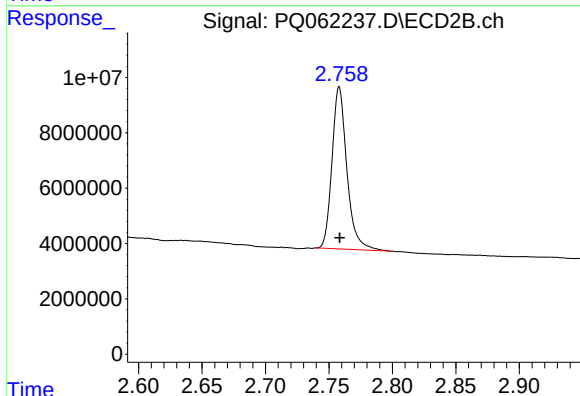
ClientSampleId :

B-4

Manual Integrations

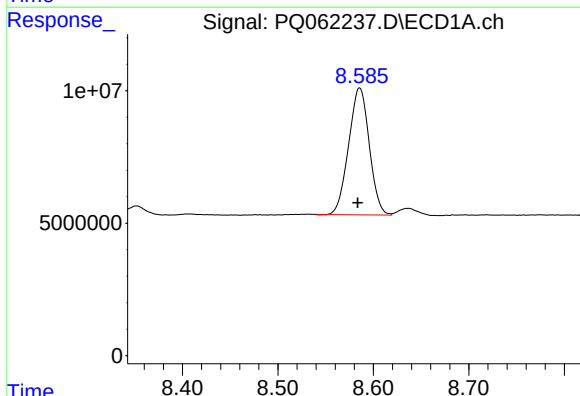
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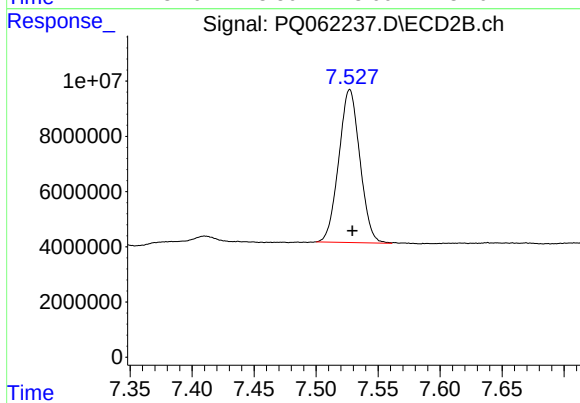
#1 Tetrachloro-m-xylene

R.T.: 2.758 min  
Delta R.T.: 0.000 min  
Response: 47865817  
Conc: 19.08 ng/ml



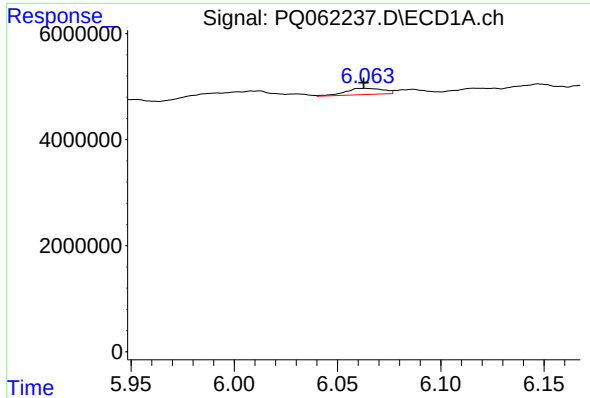
#2 Decachlorobiphenyl

R.T.: 8.586 min  
Delta R.T.: 0.002 min  
Response: 71956927  
Conc: 19.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.527 min  
Delta R.T.: -0.002 min  
Response: 65574328  
Conc: 19.68 ng/ml



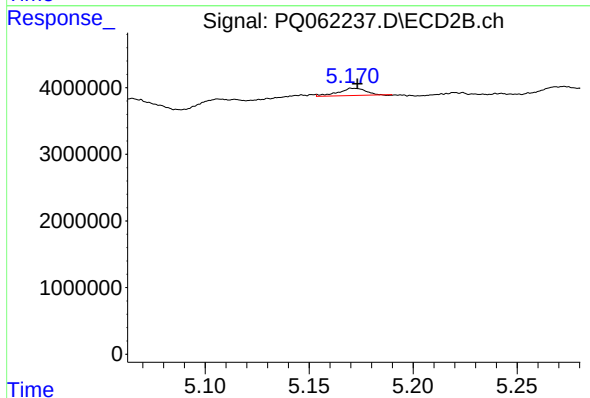
#31 AR-1260-1

R.T.: 6.063 min  
Delta R.T.: 0.000 min  
Response: 1485185  
Conc: 6.29 ng/ml

Instrument :  
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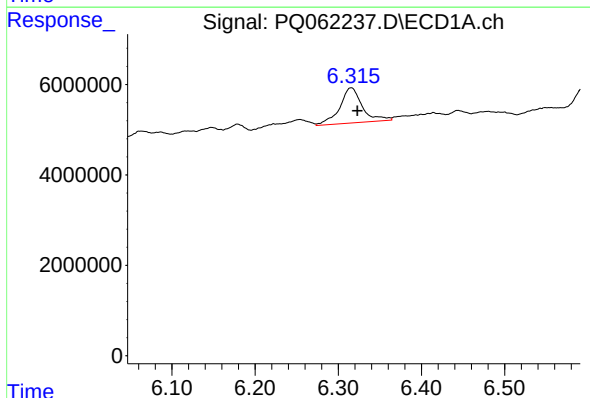
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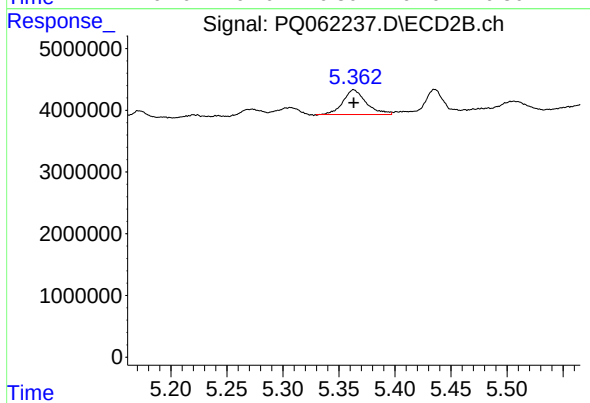
#31 AR-1260-1

R.T.: 5.170 min  
Delta R.T.: -0.004 min  
Response: 1007357  
Conc: 6.05 ng/ml m



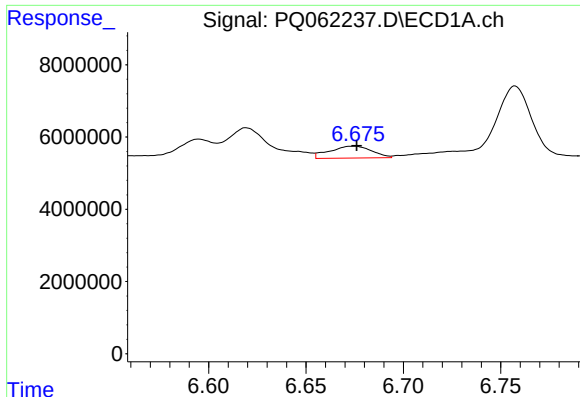
#32 AR-1260-2

R.T.: 6.316 min  
Delta R.T.: -0.007 min  
Response: 14718213  
Conc: 50.96 ng/ml



#32 AR-1260-2

R.T.: 5.362 min  
Delta R.T.: 0.000 min  
Response: 5772564  
Conc: 27.76 ng/ml m



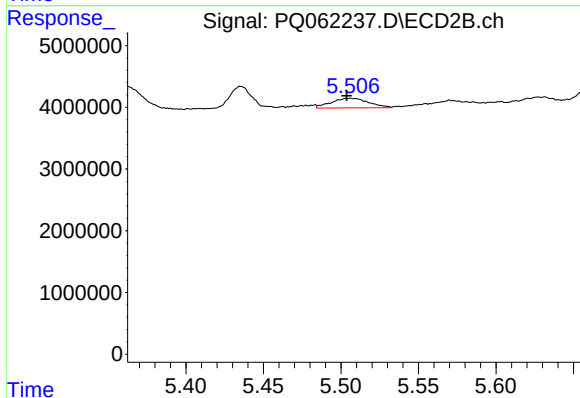
#33 AR-1260-3

R.T.: 6.675 min  
Delta R.T.: -0.002 min  
Response: 4954034  
Conc: 28.06 ng/ml

Instrument :  
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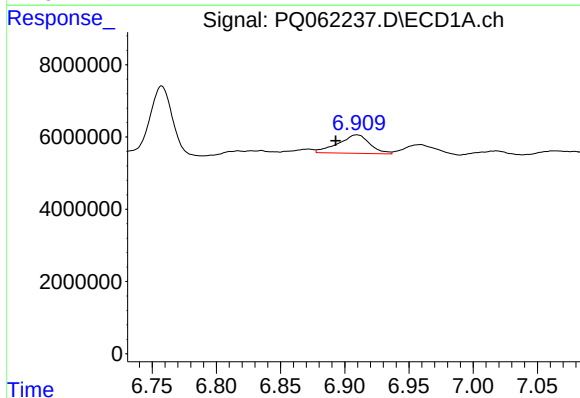
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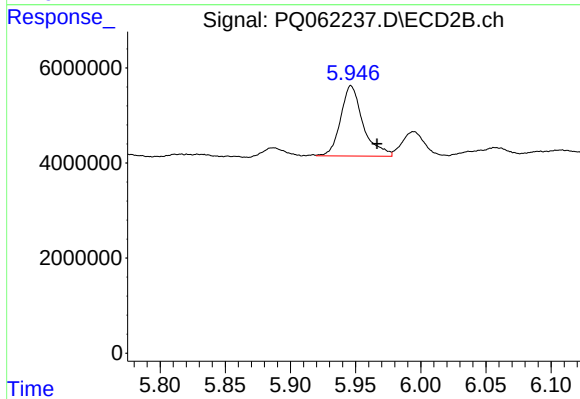
#33 AR-1260-3

R.T.: 5.506 min  
Delta R.T.: 0.002 min  
Response: 2626657  
Conc: 13.50 ng/ml m



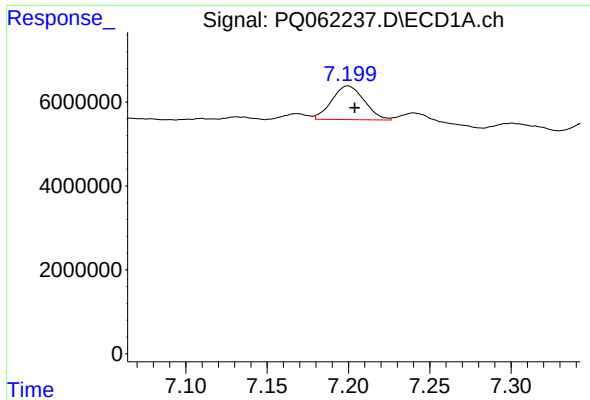
#34 AR-1260-4

R.T.: 6.909 min  
Delta R.T.: 0.016 min  
Response: 8831208  
Conc: 41.92 ng/ml



#34 AR-1260-4

R.T.: 5.946 min  
Delta R.T.: -0.020 min  
Response: 17734563  
Conc: 121.58 ng/ml



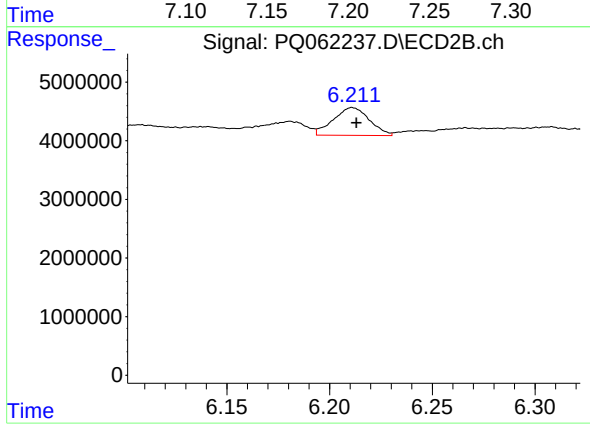
#35 AR-1260-5

R.T.: 7.199 min  
Delta R.T.: -0.005 min  
Response: 11176717  
Conc: 27.22 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
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#35 AR-1260-5

R.T.: 6.211 min  
Delta R.T.: -0.002 min  
Response: 5799757  
Conc: 17.47 ng/ml