

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ061920\  
 Data File : PQ048493.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jun 2020 15:49  
 Operator : AJ\MA  
 Sample : L3060-01 10X  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 HA-01

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 20 04:53:36 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ061720.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 17 15:37:20 2020  
 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...          | 5.288  | 4.288 | 19822648 | 8744690  | 2.689   | 2.477    |
| 2) SA Decachlor...          | 11.558 | 9.659 | 22657052 | 11401117 | 2.342   | 2.369    |
| Target Compounds            |        |       |          |          |         |          |
| 26) L6 AR-1254-1            | 7.534  | 6.429 | 15034860 | 11181439 | 49.693m | 49.991   |
| 27) L6 AR-1254-2            | 7.764  | 6.587 | 24186691 | 9483393  | 50.474m | 47.713   |
| 28) L6 AR-1254-3            | 8.149  | 7.010 | 23068528 | 15838595 | 43.800m | 46.105   |
| 29) L6 AR-1254-4            | 8.446  | 7.248 | 24702783 | 10366558 | 59.840m | 45.992   |
| 30) L6 AR-1254-5            | 8.876  | 7.678 | 16535549 | 14311316 | 36.148m | 45.195 # |
| -----                       |        |       |          |          |         |          |

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

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Acq On : 19 Jun 2020 15:49  
Operator : AJ\MA  
Sample : L3060-01 10X  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

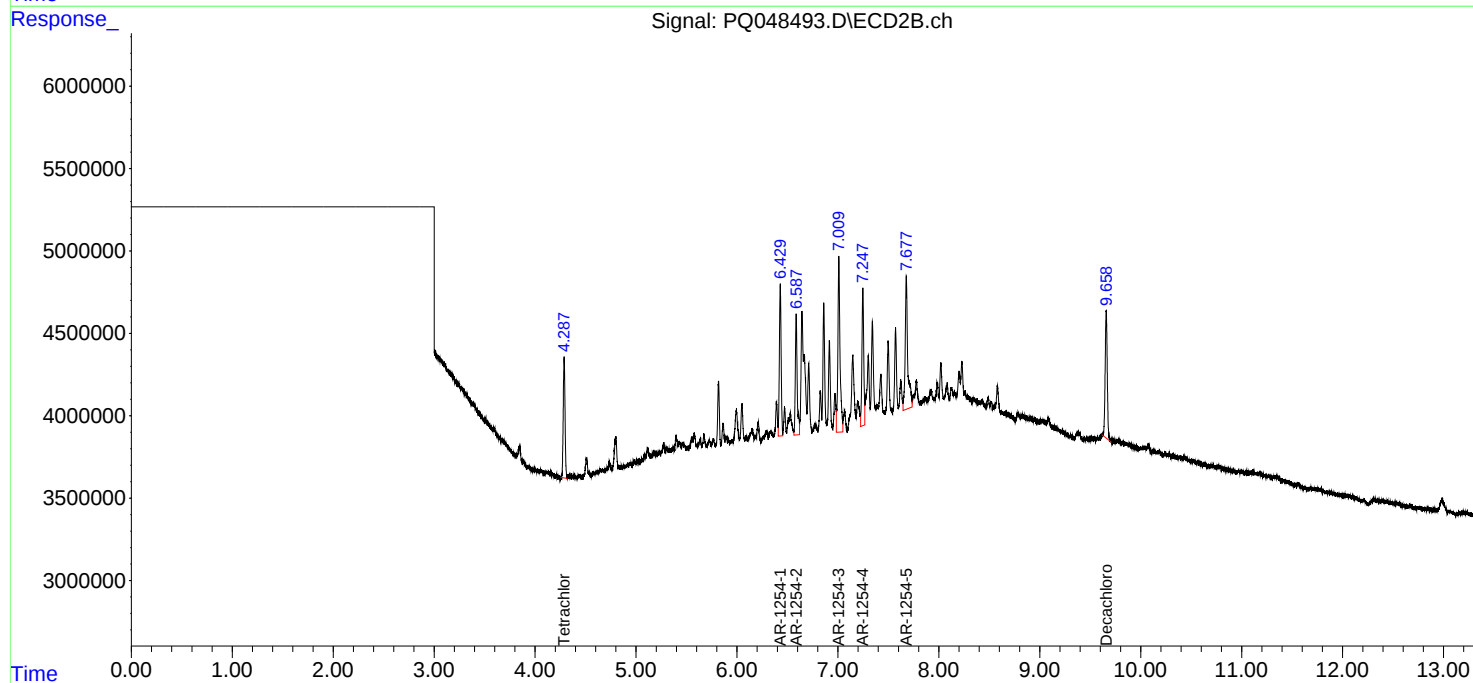
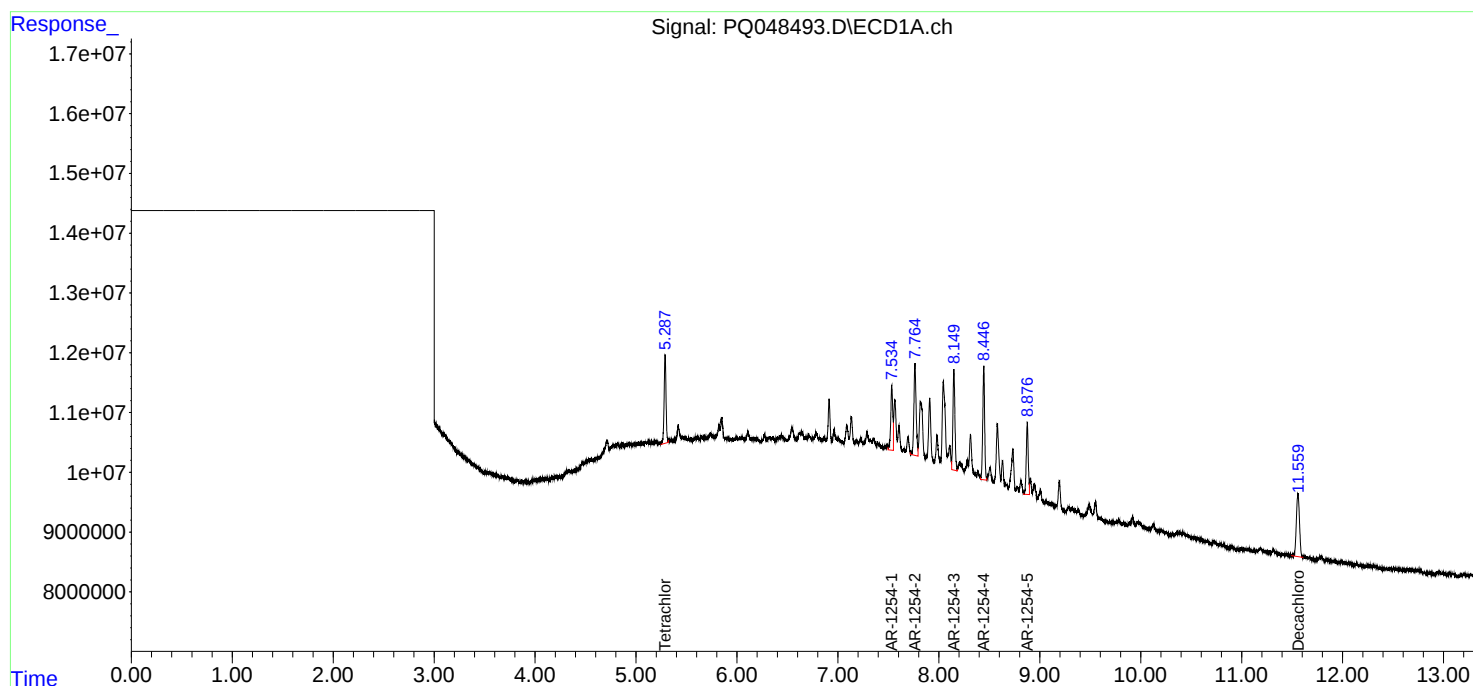
Instrument :  
ECD\_Q  
ClientSampled :  
HA-01

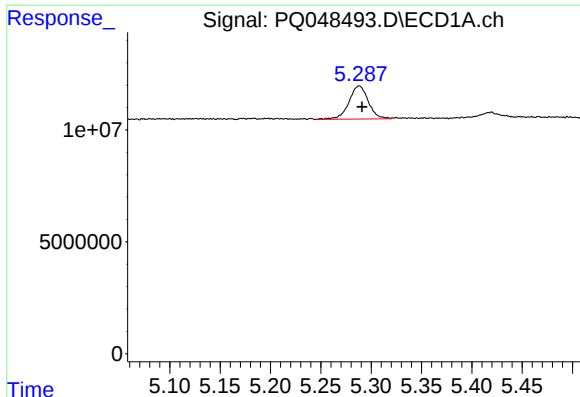
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 20 04:53:36 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ061720.M  
Quant Title : GC EXTRACTABLES  
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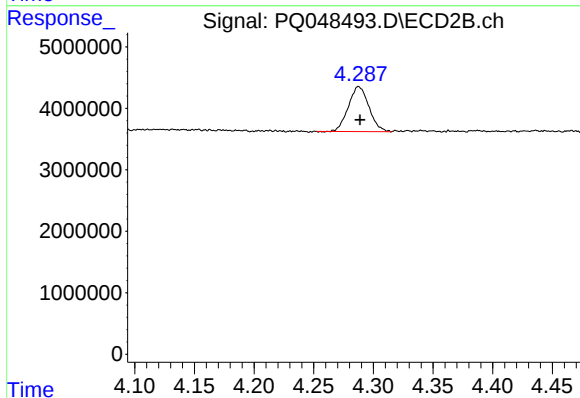
#1 Tetrachloro-m-xylene

R.T.: 5.288 min  
Delta R.T.: -0.003 min  
Response: 19822648  
Conc: 2.69 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
HA-01

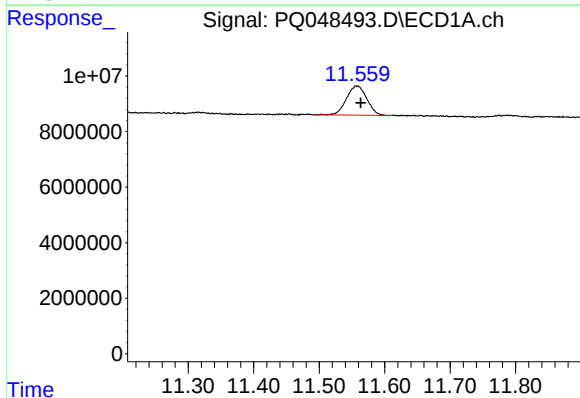
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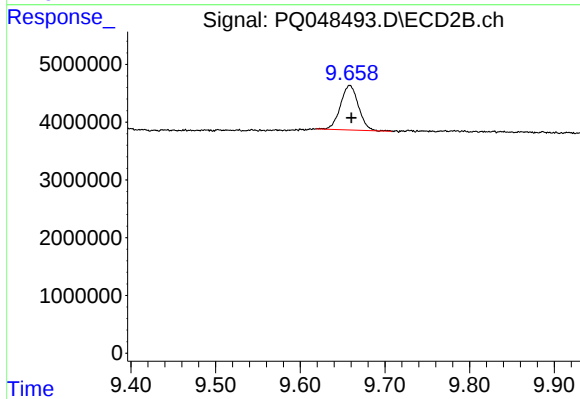
#1 Tetrachloro-m-xylene

R.T.: 4.288 min  
Delta R.T.: 0.000 min  
Response: 8744690  
Conc: 2.48 ng/ml



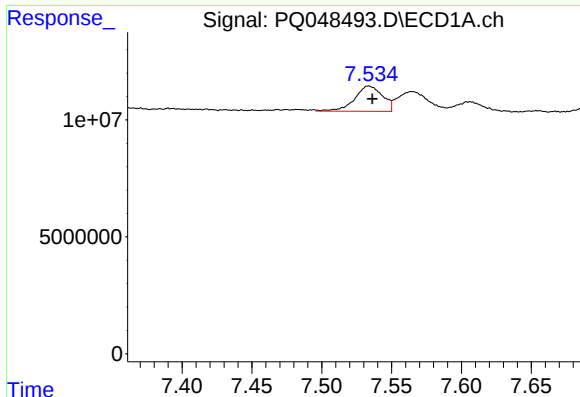
#2 Decachlorobiphenyl

R.T.: 11.558 min  
Delta R.T.: -0.006 min  
Response: 22657052  
Conc: 2.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.659 min  
Delta R.T.: -0.002 min  
Response: 11401117  
Conc: 2.37 ng/ml



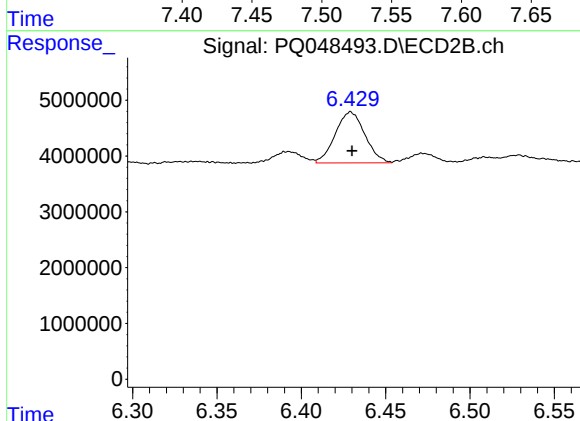
#26 AR-1254-1

R.T.: 7.534 min  
Delta R.T.: -0.003 min  
Response: 15034860  
Conc: 49.69 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
HA-01

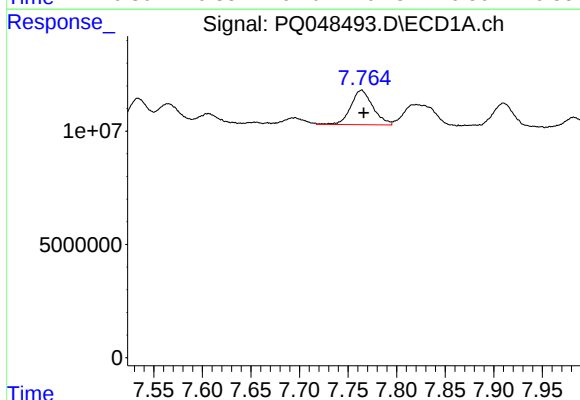
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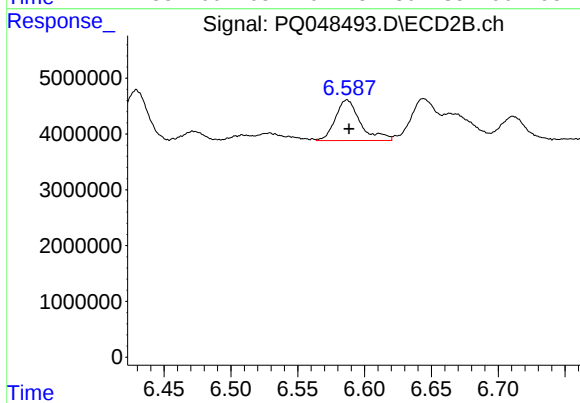
#26 AR-1254-1

R.T.: 6.429 min  
Delta R.T.: 0.000 min  
Response: 11181439  
Conc: 49.99 ng/ml



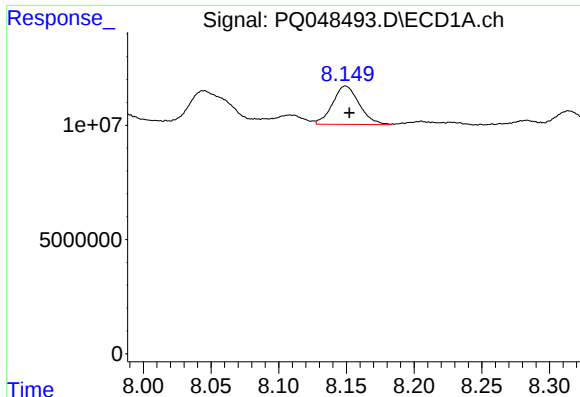
#27 AR-1254-2

R.T.: 7.764 min  
Delta R.T.: -0.002 min  
Response: 24186691  
Conc: 50.47 ng/ml m



#27 AR-1254-2

R.T.: 6.587 min  
Delta R.T.: -0.002 min  
Response: 9483393  
Conc: 47.71 ng/ml



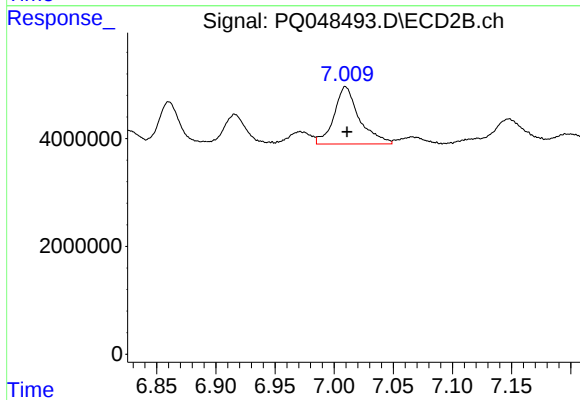
#28 AR-1254-3

R.T.: 8.149 min  
Delta R.T.: -0.003 min  
Response: 23068528  
Conc: 43.80 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
HA-01

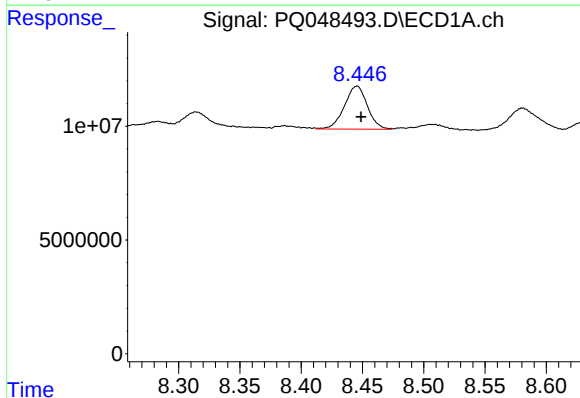
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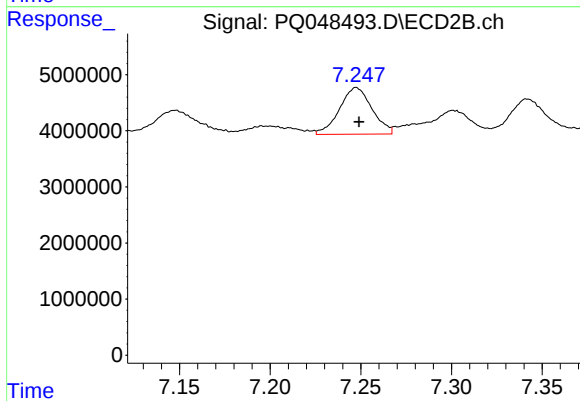
#28 AR-1254-3

R.T.: 7.010 min  
Delta R.T.: -0.001 min  
Response: 15838595  
Conc: 46.11 ng/ml



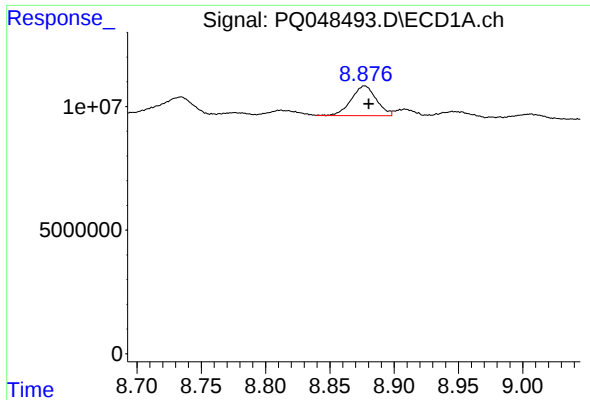
#29 AR-1254-4

R.T.: 8.446 min  
Delta R.T.: -0.003 min  
Response: 24702783  
Conc: 59.84 ng/ml m



#29 AR-1254-4

R.T.: 7.248 min  
Delta R.T.: -0.001 min  
Response: 10366558  
Conc: 45.99 ng/ml



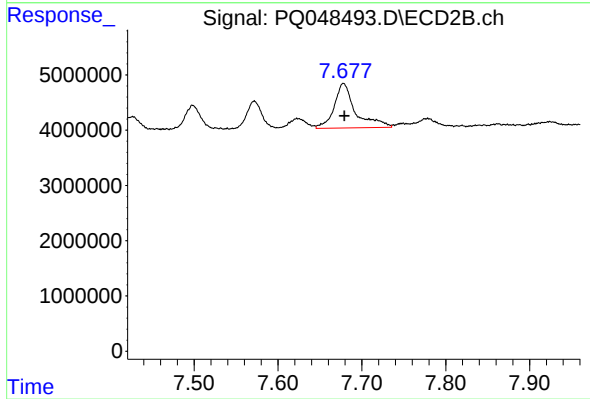
#30 AR-1254-5

R.T.: 8.876 min  
Delta R.T.: -0.004 min  
Response: 16535549  
Conc: 36.15 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
HA-01

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#30 AR-1254-5

R.T.: 7.678 min  
Delta R.T.: -0.001 min  
Response: 14311316  
Conc: 45.19 ng/ml