

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0081219\  
 Data File : P0059192.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Aug 2019 19:43  
 Operator : SM/SJ  
 Sample : K4267-02DL 20X  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PS-02DL

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 13 01:10:05 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072819.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jul 27 06:49:05 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.154 | 3.513 | 54009   | 50834   | 1.280    | 1.272    |
| 2) SA Decachlor...          | 9.663 | 8.392 | 59981   | 40264   | 1.108    | 1.020    |
|                             |       |       |         |         |          |          |
| Target Compounds            |       |       |         |         |          |          |
| 26) L6 AR-1254-1            | 6.149 | 5.351 | 1556591 | 1590019 | 659.212m | 613.779  |
| 27) L6 AR-1254-2            | 6.366 | 5.496 | 2441813 | 1434342 | 633.587  | 626.507  |
| 28) L6 AR-1254-3            | 6.733 | 5.892 | 2355850 | 2069033 | 581.744  | 562.335  |
| 29) L6 AR-1254-4            | 7.016 | 6.120 | 1982238 | 1300619 | 550.523  | 559.355m |
| 30) L6 AR-1254-5            | 7.433 | 6.529 | 1927591 | 1848859 | 531.784m | 535.970  |
| -----                       |       |       |         |         |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO081219\  
Data File : PO059192.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 12 Aug 2019 19:43  
Operator : SM/SJ  
Sample : K4267-02DL 20X  
Misc :  
ALS Vial : 38 Sample Multiplier: 1

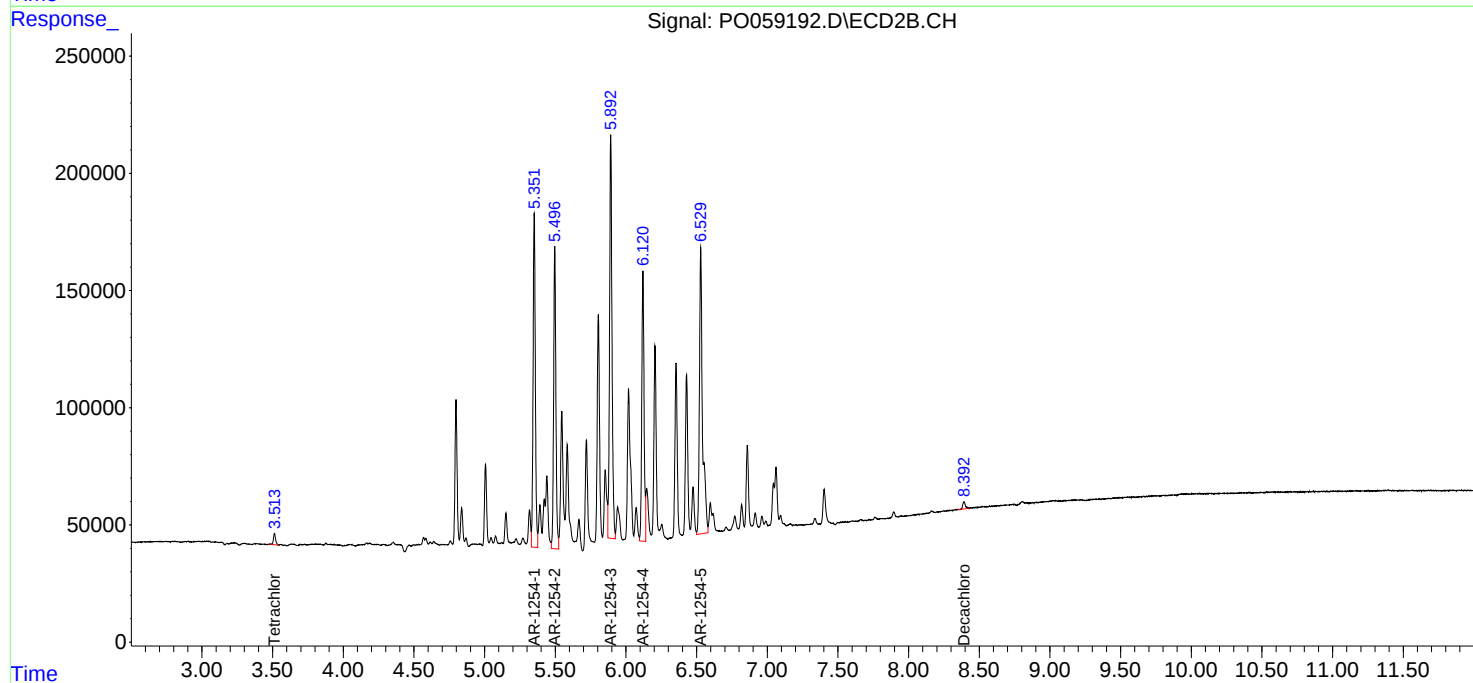
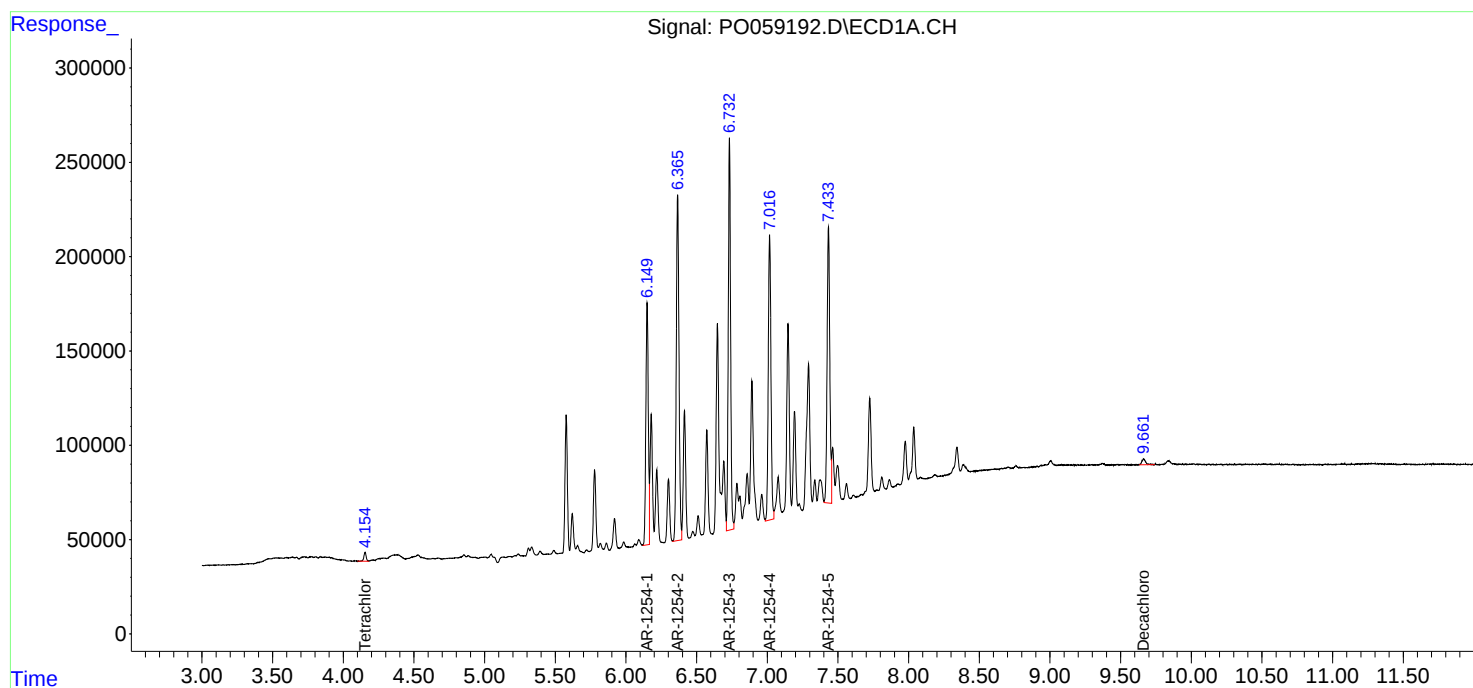
Instrument :  
ECD\_O  
ClientSampleID :  
PS-02DL

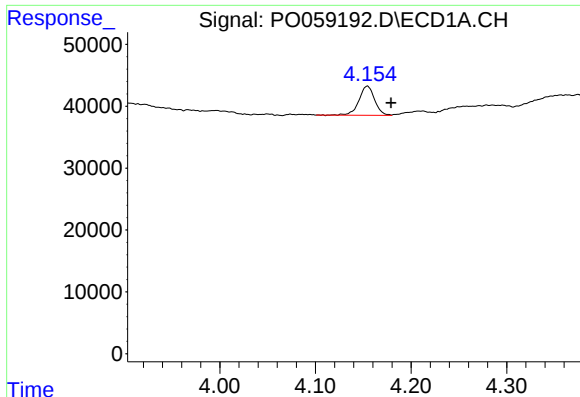
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 13 01:10:05 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO072819.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Jul 27 06:49:05 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





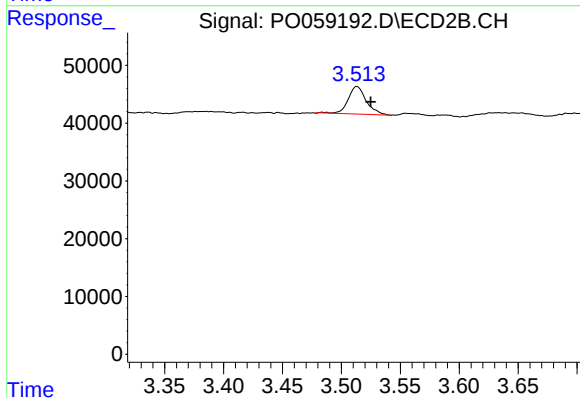
#1 Tetrachloro-m-xylene

R.T.: 4.154 min  
Delta R.T.: -0.025 min  
Response: 54009  
Conc: 1.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PS-02DL

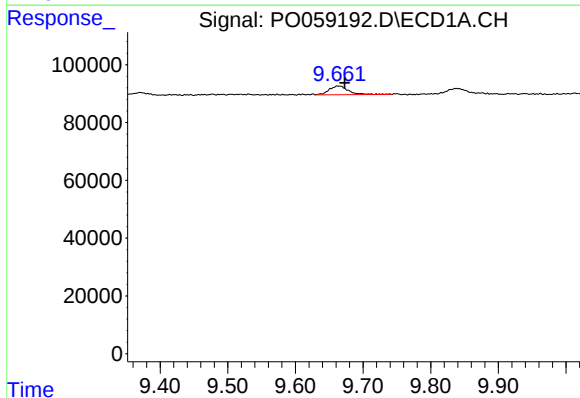
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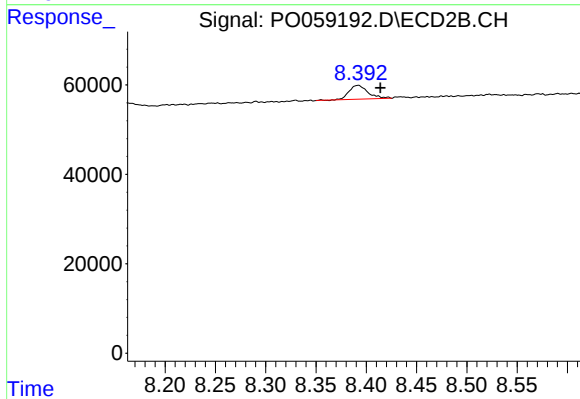
#1 Tetrachloro-m-xylene

R.T.: 3.513 min  
Delta R.T.: -0.012 min  
Response: 50834  
Conc: 1.27 ng/ml



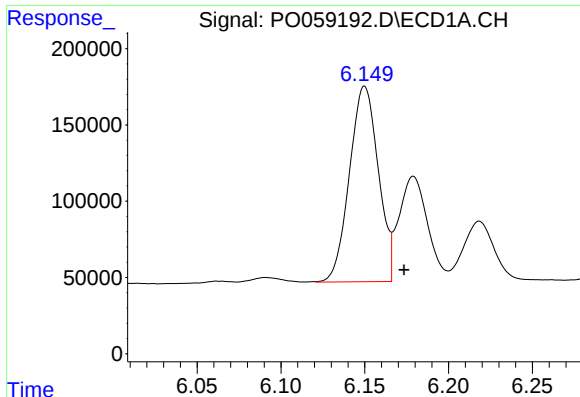
#2 Decachlorobiphenyl

R.T.: 9.663 min  
Delta R.T.: -0.010 min  
Response: 59981  
Conc: 1.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.392 min  
Delta R.T.: -0.022 min  
Response: 40264  
Conc: 1.02 ng/ml



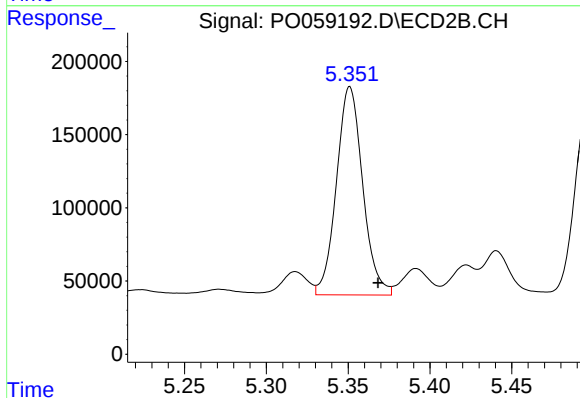
#26 AR-1254-1

R.T.: 6.149 min  
Delta R.T.: -0.024 min  
Response: 1556591  
Conc: 659.21 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
PS-02DL

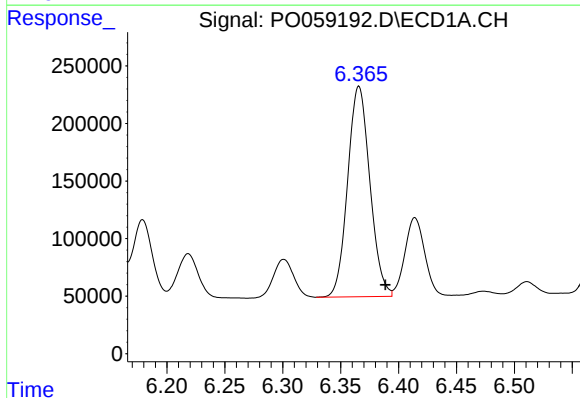
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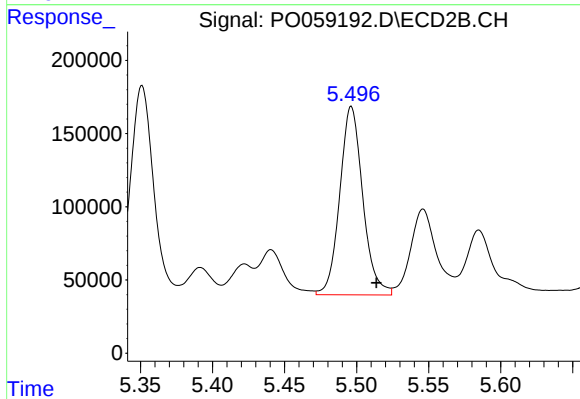
#26 AR-1254-1

R.T.: 5.351 min  
Delta R.T.: -0.017 min  
Response: 1590019  
Conc: 613.78 ng/ml



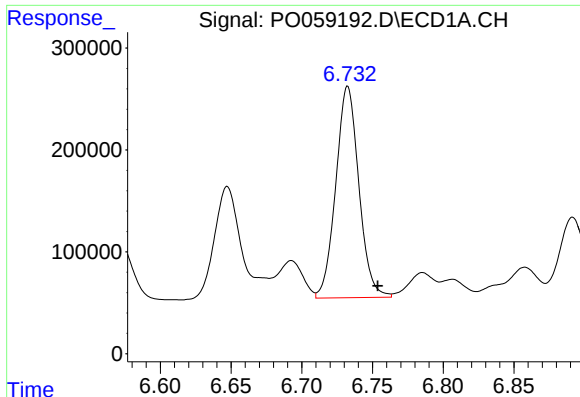
#27 AR-1254-2

R.T.: 6.366 min  
Delta R.T.: -0.023 min  
Response: 2441813  
Conc: 633.59 ng/ml



#27 AR-1254-2

R.T.: 5.496 min  
Delta R.T.: -0.017 min  
Response: 1434342  
Conc: 626.51 ng/ml



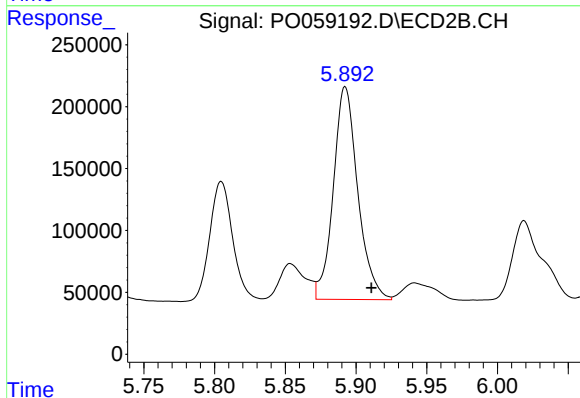
#28 AR-1254-3

R.T.: 6.733 min  
Delta R.T.: -0.021 min  
Response: 2355850  
Conc: 581.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PS-02DL

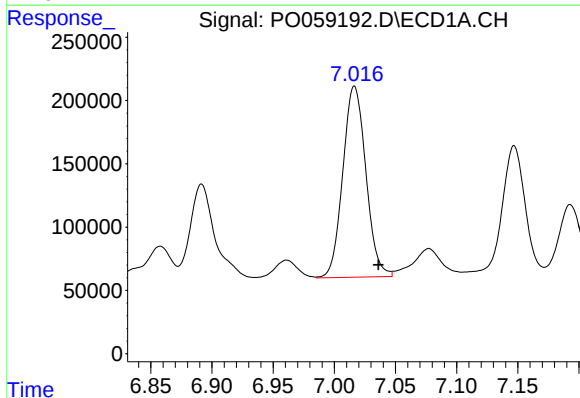
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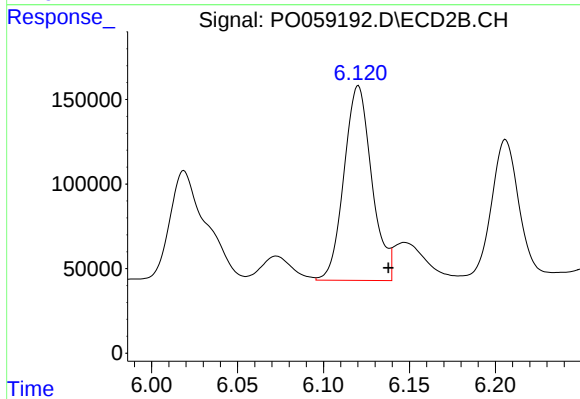
#28 AR-1254-3

R.T.: 5.892 min  
Delta R.T.: -0.018 min  
Response: 2069033  
Conc: 562.33 ng/ml



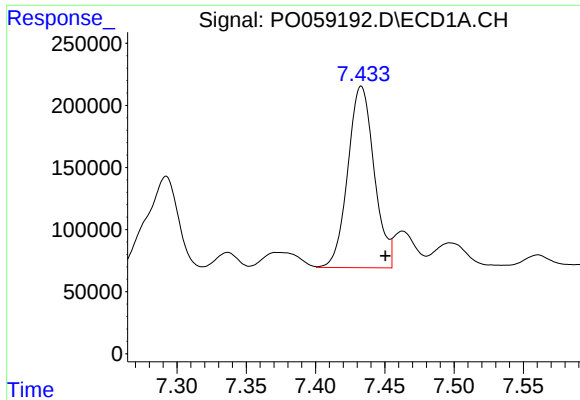
#29 AR-1254-4

R.T.: 7.016 min  
Delta R.T.: -0.020 min  
Response: 1982238  
Conc: 550.52 ng/ml



#29 AR-1254-4

R.T.: 6.120 min  
Delta R.T.: -0.018 min  
Response: 1300619  
Conc: 559.35 ng/ml m



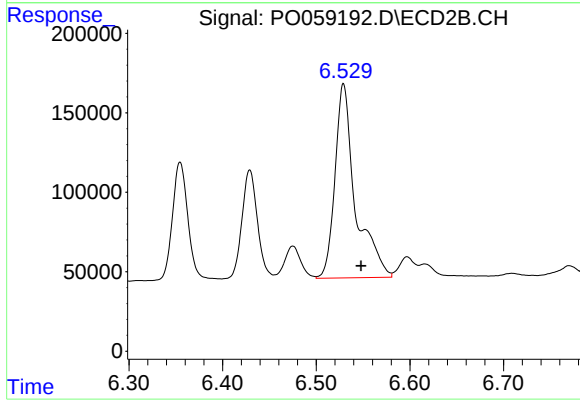
#30 AR-1254-5

R.T.: 7.433 min  
Delta R.T.: -0.018 min  
Response: 1927591  
Conc: 531.78 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
PS-02DL

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#30 AR-1254-5

R.T.: 6.529 min  
Delta R.T.: -0.019 min  
Response: 1848859  
Conc: 535.97 ng/ml