

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR061119\  
 Data File : PR038658.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Jun 2019 20:44  
 Operator : SM\MA  
 Sample : K3136-01  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 FESB-24(6.5-7)

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 12 02:24:34 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR061119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 12 02:00:42 2019  
 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...          | 3.776 | 4.622  | 26979410 | 89437078 | 18.491  | 17.939    |
| 2) SA Decachlor...          | 8.729 | 10.372 | 35784967 | 138.3E6  | 15.683m | 22.316 #  |
| Target Compounds            |       |        |          |          |         |           |
| 26) L6 AR-1254-1            | 5.635 | 6.621  | 5649100  | 15677901 | 49.964  | 70.973 #  |
| 27) L6 AR-1254-2            | 5.779 | 6.858  | 4805374  | 104.8E6  | 48.581  | 301.544 # |
| 28) L6 AR-1254-3            | 6.176 | 7.200  | 8927364  | 24589033 | 52.588m | 62.738m   |
| 29) L6 AR-1254-4            | 6.401 | 7.479  | 4418517  | 34867815 | 34.011  | 120.465m# |
| 30) L6 AR-1254-5            | 6.814 | 7.896  | 17835040 | 47481025 | 115.678 | 153.130 # |
| -----                       |       |        |          |          |         |           |

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

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Acq On : 11 Jun 2019 20:44  
Operator : SM\MA  
Sample : K3136-01  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

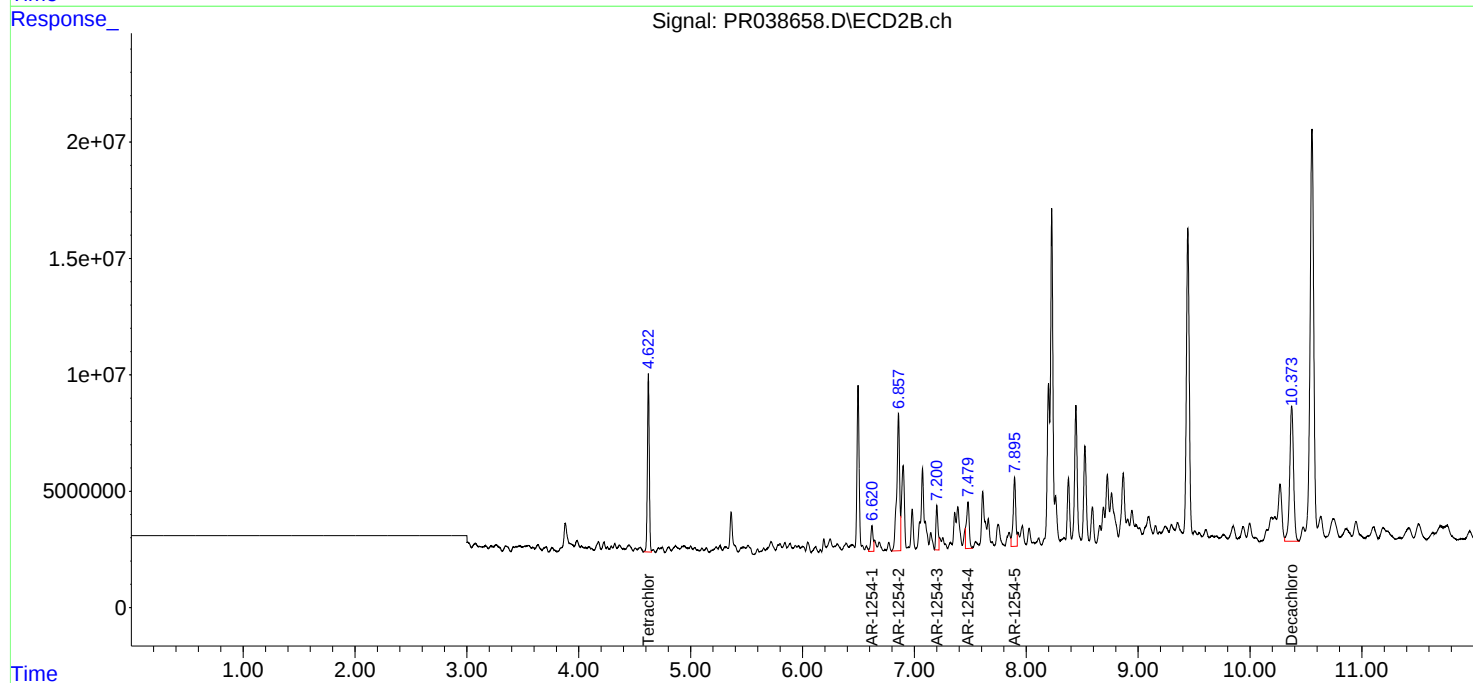
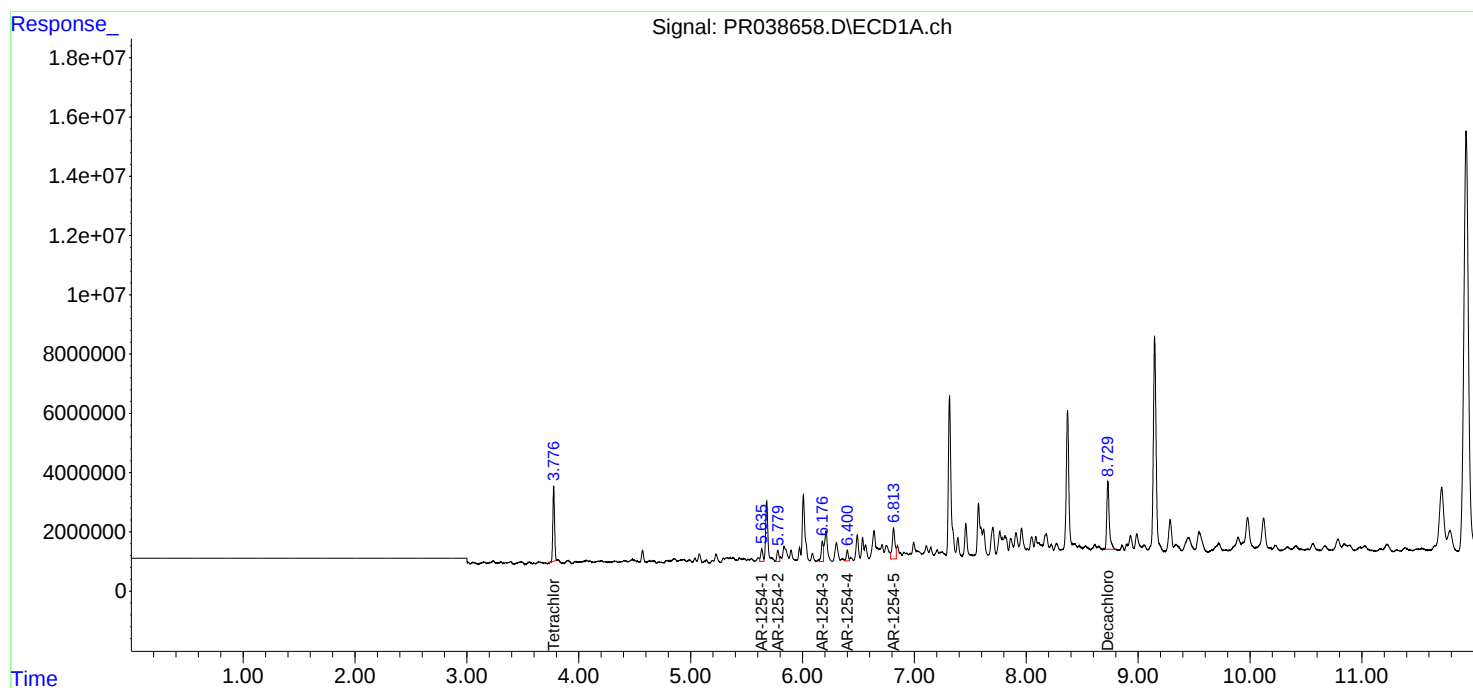
Instrument :  
ECD\_R  
ClientSampled :  
FESB-24(6.5-7)

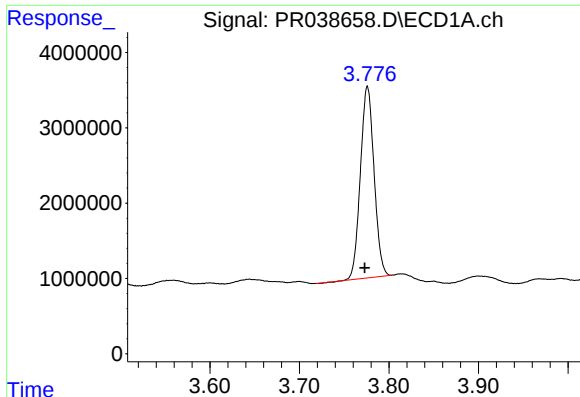
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 12 02:24:34 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR061119.M  
Quant Title : GC EXTRACTABLES  
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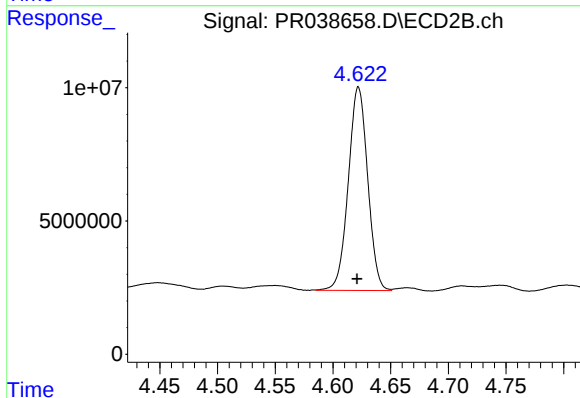
#1 Tetrachloro-m-xylene

R.T.: 3.776 min  
Delta R.T.: 0.003 min  
Response: 26979410  
Conc: 18.49 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
FESB-24(6.5-7)

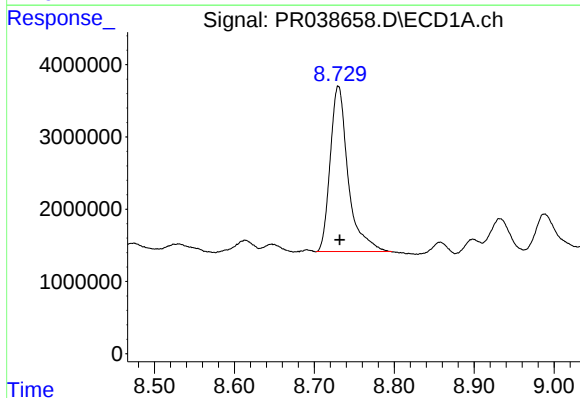
Manual Integrations  
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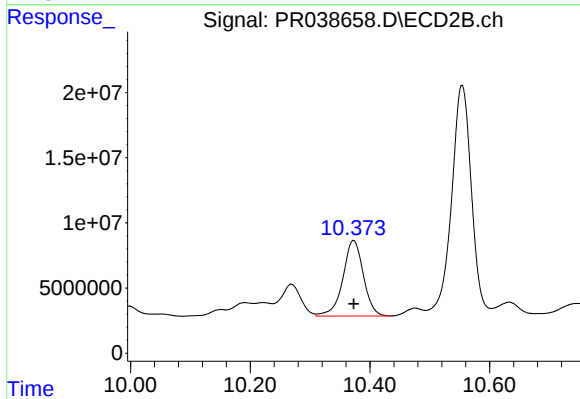
#1 Tetrachloro-m-xylene

R.T.: 4.622 min  
Delta R.T.: 0.001 min  
Response: 89437078  
Conc: 17.94 ng/ml



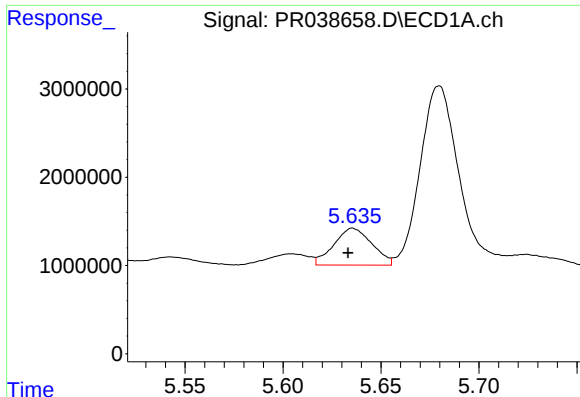
#2 Decachlorobiphenyl

R.T.: 8.729 min  
Delta R.T.: -0.003 min  
Response: 35784967  
Conc: 15.68 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.372 min  
Delta R.T.: 0.000 min  
Response: 138322120  
Conc: 22.32 ng/ml



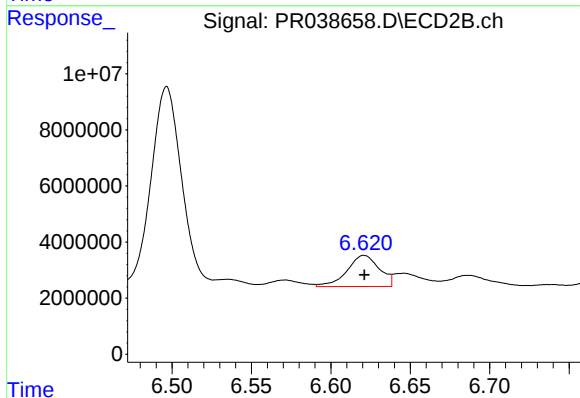
#26 AR-1254-1

R.T.: 5.635 min  
Delta R.T.: 0.002 min  
Response: 5649100  
Conc: 49.96 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
FESB-24(6.5-7)

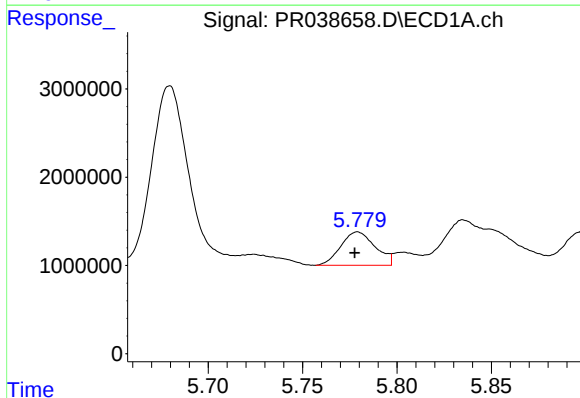
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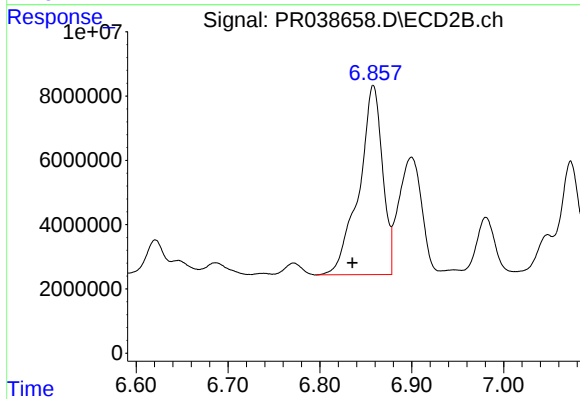
#26 AR-1254-1

R.T.: 6.621 min  
Delta R.T.: 0.000 min  
Response: 15677901  
Conc: 70.97 ng/ml



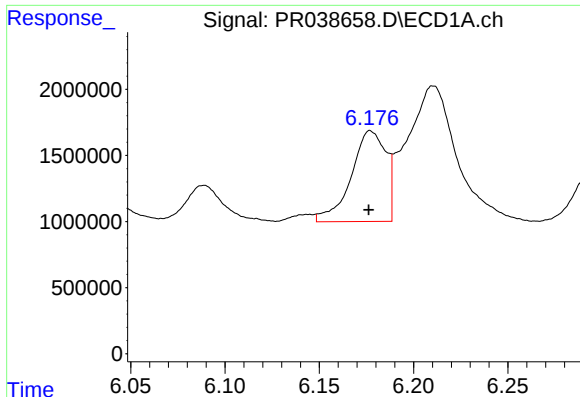
#27 AR-1254-2

R.T.: 5.779 min  
Delta R.T.: 0.002 min  
Response: 4805374  
Conc: 48.58 ng/ml



#27 AR-1254-2

R.T.: 6.858 min  
Delta R.T.: 0.023 min  
Response: 104771572  
Conc: 301.54 ng/ml



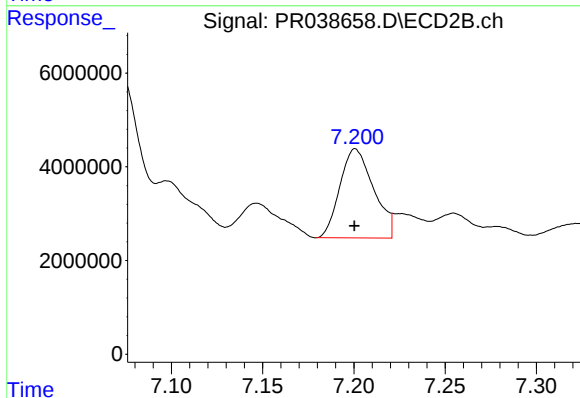
#28 AR-1254-3

R.T.: 6.176 min  
Delta R.T.: 0.000 min  
Response: 8927364  
Conc: 52.59 ng/ml m

Instrument :  
ECD\_R  
ClientSampleId :  
FESB-24(6.5-7)

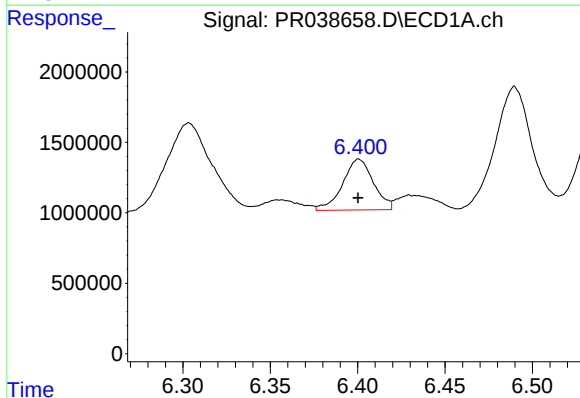
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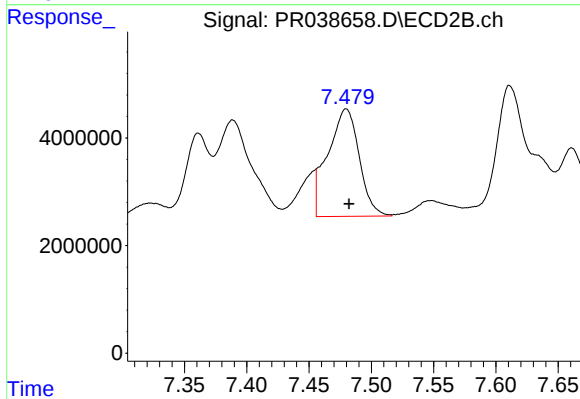
#28 AR-1254-3

R.T.: 7.200 min  
Delta R.T.: 0.000 min  
Response: 24589033  
Conc: 62.74 ng/ml m



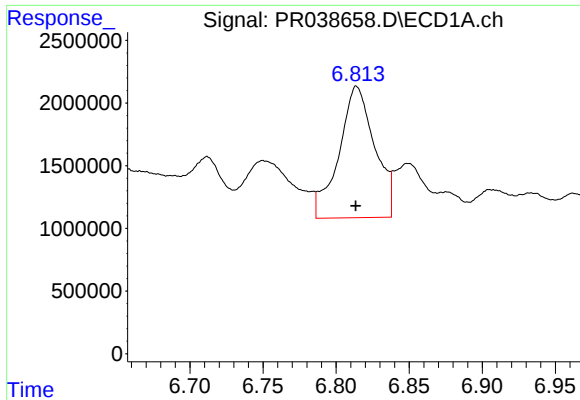
#29 AR-1254-4

R.T.: 6.401 min  
Delta R.T.: 0.000 min  
Response: 4418517  
Conc: 34.01 ng/ml



#29 AR-1254-4

R.T.: 7.479 min  
Delta R.T.: -0.003 min  
Response: 34867815  
Conc: 120.47 ng/ml m



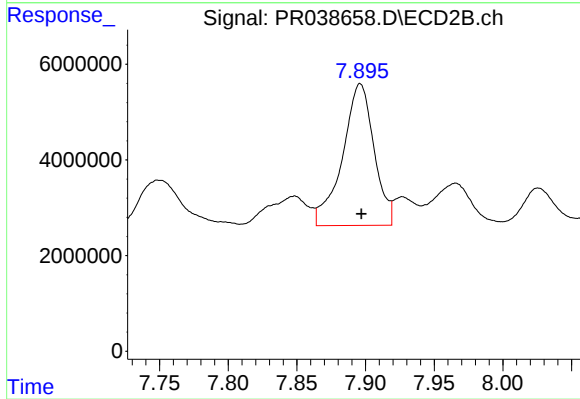
#30 AR-1254-5

R.T.: 6.814 min  
Delta R.T.: 0.000 min  
Response: 17835040  
Conc: 115.68 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
FESB-24(6.5-7)

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#30 AR-1254-5

R.T.: 7.896 min  
Delta R.T.: 0.000 min  
Response: 47481025  
Conc: 153.13 ng/ml