

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0082119\  
 Data File : P0059587.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 21 Aug 2019 13:39  
 Operator : SM/AJ  
 Sample : K4396-06  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AOC-3-EAST-B-10

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 21 14:49:02 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081719.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Aug 17 03:09:44 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... | 4.136 | 3.502 | 747430  | 671926  | 21.347  | 18.667    |
| 2)                          | SA Decachlor... | 9.620 | 8.368 | 542078  | 397946  | 10.189  | 9.869m    |
|                             |                 |       |       |         |         |         |           |
| Target Compounds            |                 |       |       |         |         |         |           |
| 26)                         | L6 AR-1254-1    | 6.126 | 5.335 | 580437  | 561146  | 278.198 | 236.590   |
| 27)                         | L6 AR-1254-2    | 6.344 | 5.480 | 1627416 | 455591  | 487.798 | 217.124m# |
| 28)                         | L6 AR-1254-3    | 6.719 | 5.892 | 1884548 | 1142992 | 531.089 | 339.922m# |
| 29)                         | L6 AR-1254-4    | 6.991 | 6.103 | 557588  | 389905  | 189.299 | 189.106   |
| 30)                         | L6 AR-1254-5    | 7.405 | 6.511 | 850118  | 784473  | 274.906 | 252.651   |
| -----                       |                 |       |       |         |         |         |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO082119\  
Data File : PO059587.D  
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Acq On : 21 Aug 2019 13:39  
Operator : SM/AJ  
Sample : K4396-06  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

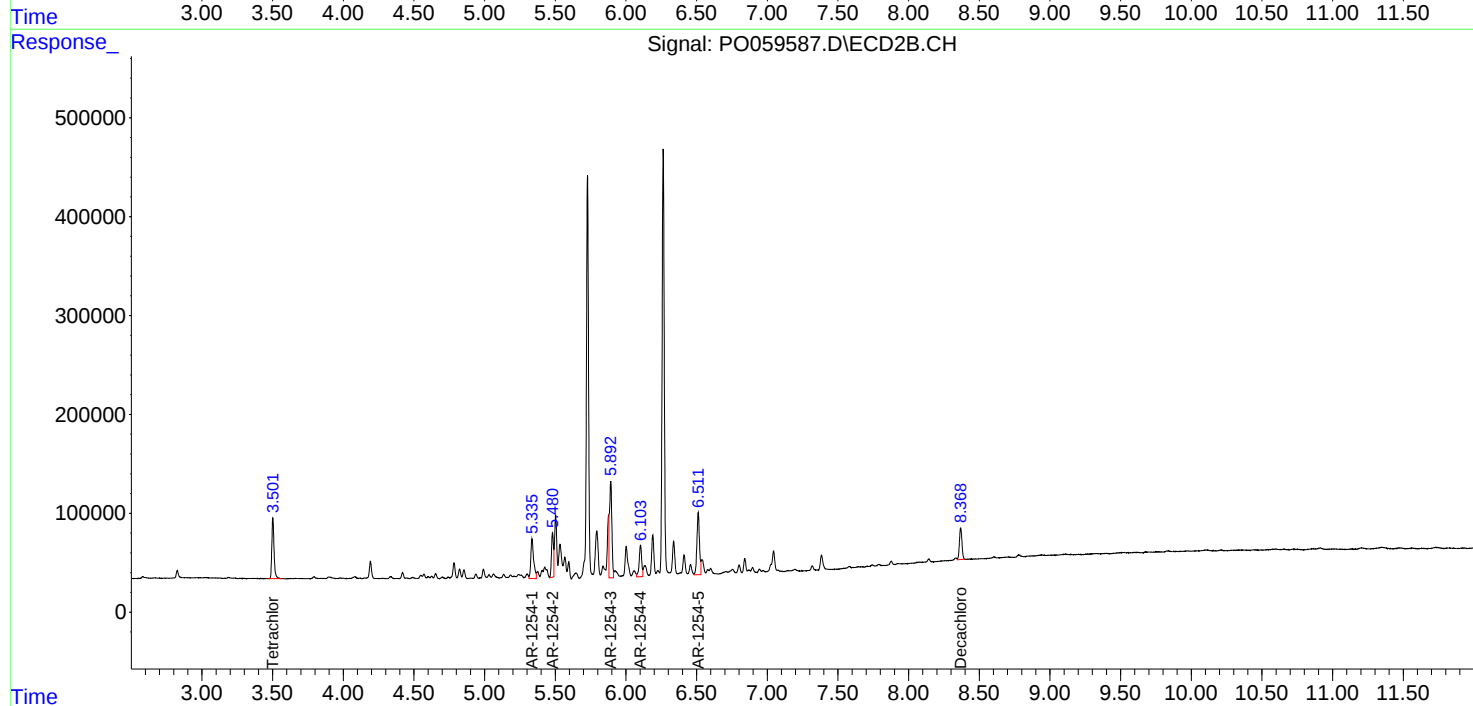
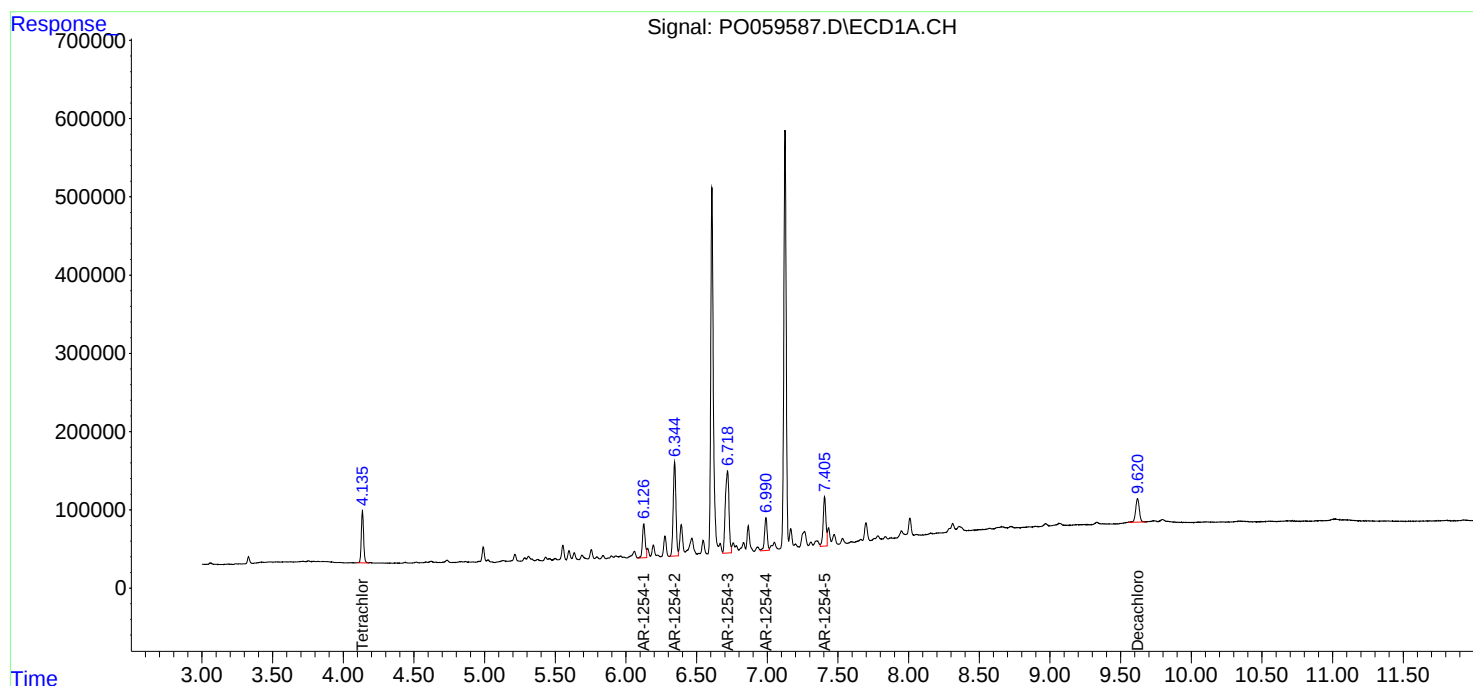
Instrument :  
ECD\_O  
ClientSampleId :  
AOC-3-EAST-B-10

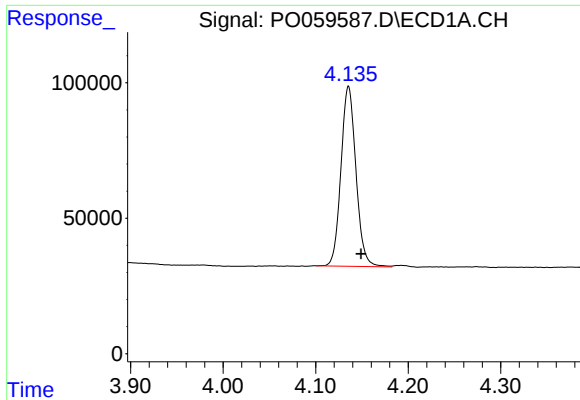
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 21 14:49:02 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO081719.M  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





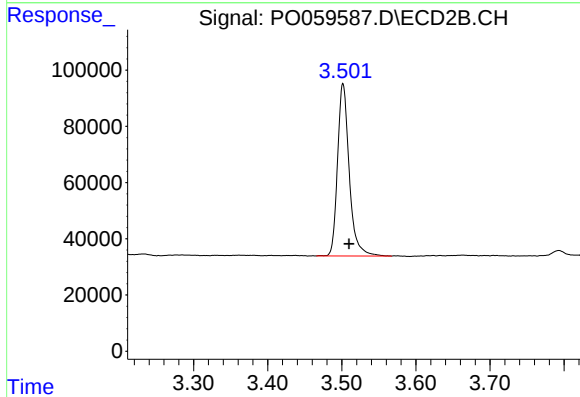
#1 Tetrachloro-m-xylene

R.T.: 4.136 min  
Delta R.T.: -0.013 min  
Response: 747430  
Conc: 21.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AOC-3-EAST-B-10

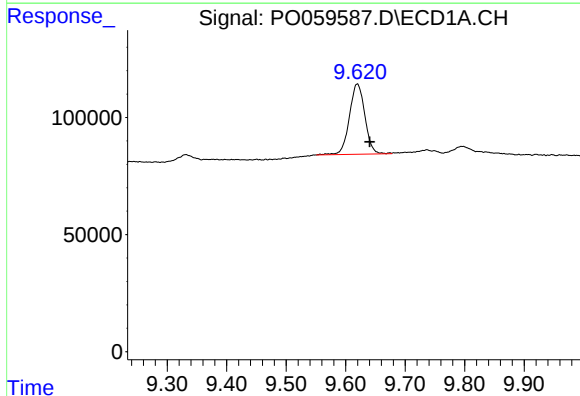
Manual Integrations  
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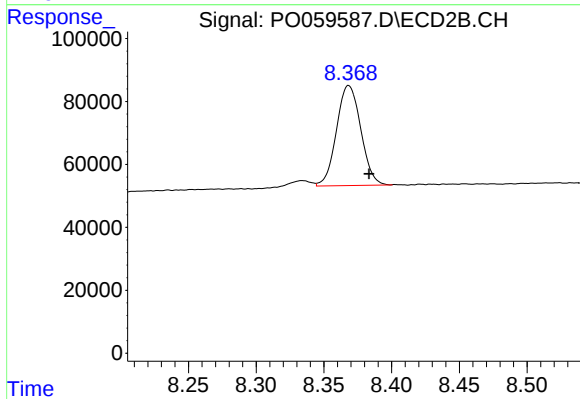
#1 Tetrachloro-m-xylene

R.T.: 3.502 min  
Delta R.T.: -0.008 min  
Response: 671926  
Conc: 18.67 ng/ml



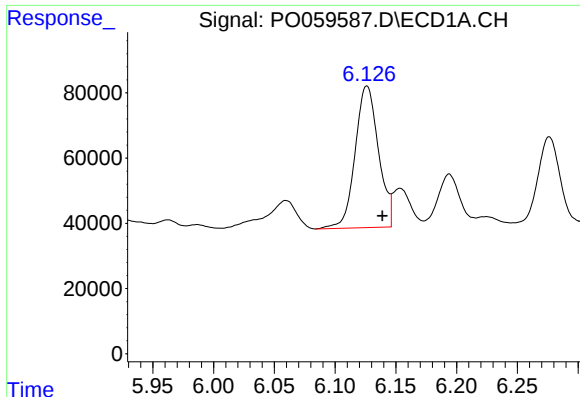
#2 Decachlorobiphenyl

R.T.: 9.620 min  
Delta R.T.: -0.021 min  
Response: 542078  
Conc: 10.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.368 min  
Delta R.T.: -0.016 min  
Response: 397946  
Conc: 9.87 ng/ml m



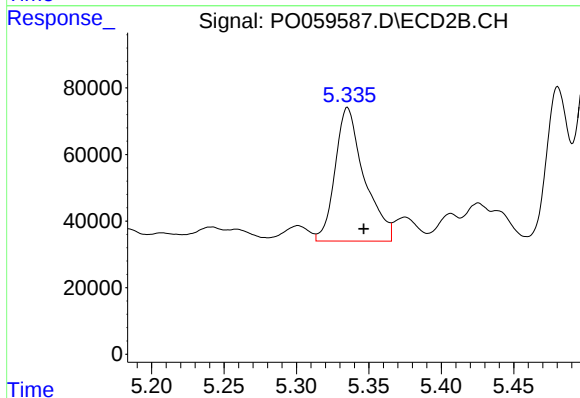
#26 AR-1254-1

R.T.: 6.126 min  
Delta R.T.: -0.013 min  
Response: 580437  
Conc: 278.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AOC-3-EAST-B-10

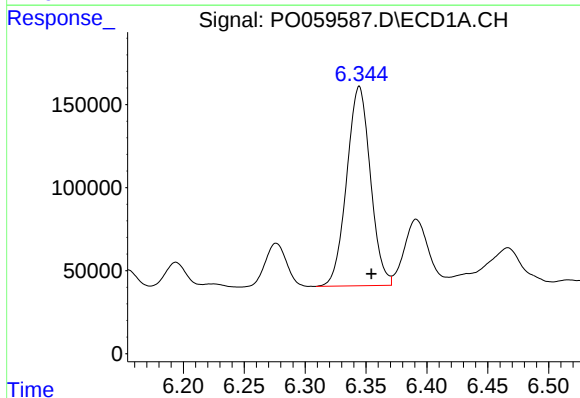
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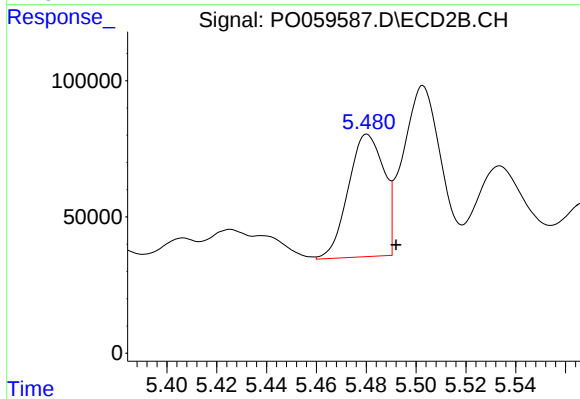
#26 AR-1254-1

R.T.: 5.335 min  
Delta R.T.: -0.011 min  
Response: 561146  
Conc: 236.59 ng/ml



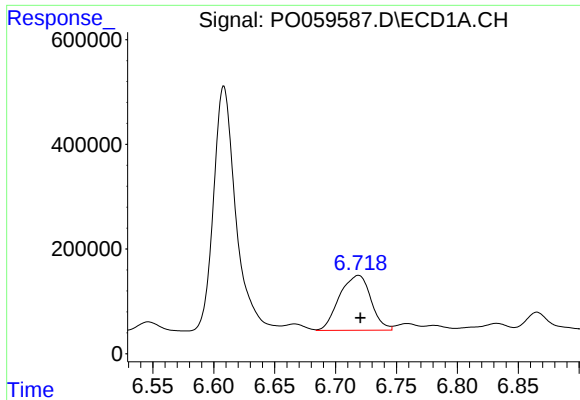
#27 AR-1254-2

R.T.: 6.344 min  
Delta R.T.: -0.010 min  
Response: 1627416  
Conc: 487.80 ng/ml



#27 AR-1254-2

R.T.: 5.480 min  
Delta R.T.: -0.012 min  
Response: 455591  
Conc: 217.12 ng/ml m



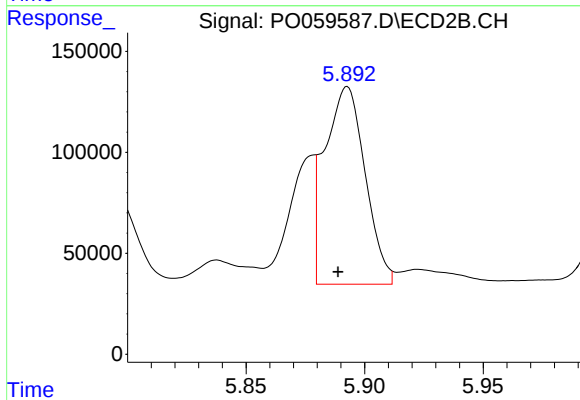
#28 AR-1254-3

R.T.: 6.719 min  
Delta R.T.: -0.002 min  
Response: 1884548  
Conc: 531.09 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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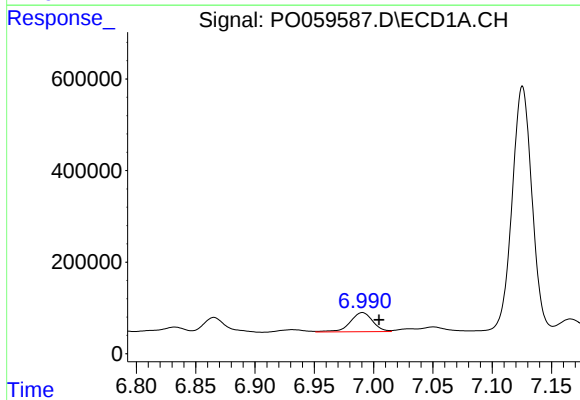
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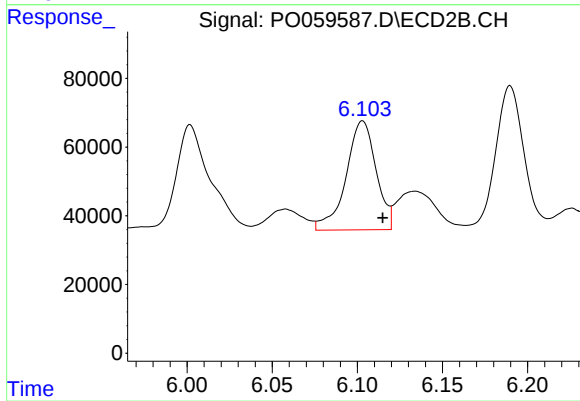
#28 AR-1254-3

R.T.: 5.892 min  
Delta R.T.: 0.004 min  
Response: 1142992  
Conc: 339.92 ng/ml m



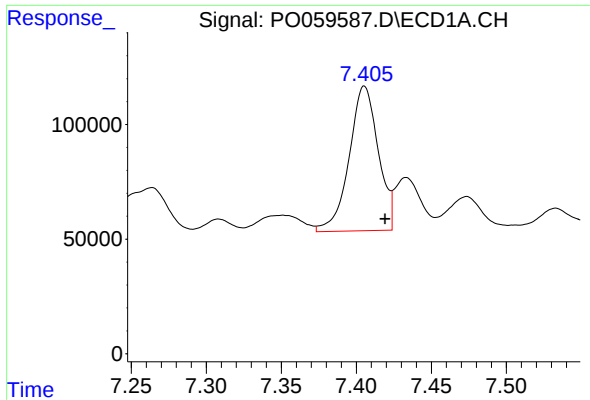
#29 AR-1254-4

R.T.: 6.991 min  
Delta R.T.: -0.014 min  
Response: 557588  
Conc: 189.30 ng/ml



#29 AR-1254-4

R.T.: 6.103 min  
Delta R.T.: -0.012 min  
Response: 389905  
Conc: 189.11 ng/ml



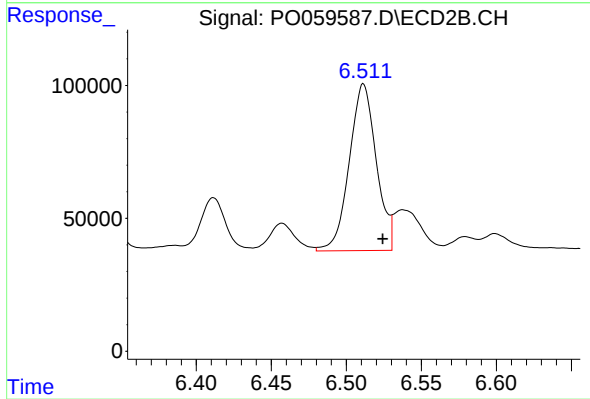
#30 AR-1254-5

R.T.: 7.405 min  
Delta R.T.: -0.014 min  
Response: 850118  
Conc: 274.91 ng/ml

Instrument :  
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ClientSampleId :  
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#30 AR-1254-5

R.T.: 6.511 min  
Delta R.T.: -0.013 min  
Response: 784473  
Conc: 252.65 ng/ml