

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0031921\  
 Data File : P0076388.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Mar 2021 21:18  
 Operator : DD\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254CCC500

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 19 22:42:45 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 16 07:18:57 2021  
 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...          | 4.921  | 3.933 | 2630641 | 1894130 | 46.306   | 45.400   |
| 2) SA Decachlor...          | 10.916 | 9.195 | 1947572 | 1678645 | 50.634   | 43.718   |
| Target Compounds            |        |       |         |         |          |          |
| 26) L6 AR-1254-1            | 7.153  | 6.045 | 847496  | 1024734 | 413.534m | 448.361m |
| 27) L6 AR-1254-2            | 7.383  | 6.204 | 1393016 | 917077  | 448.268  | 463.042m |
| 28) L6 AR-1254-3            | 7.764  | 6.622 | 1445777 | 1473520 | 454.443m | 489.211  |
| 29) L6 AR-1254-4            | 8.062  | 6.862 | 1024189 | 838742  | 488.840m | 475.292  |
| 30) L6 AR-1254-5            | 8.491  | 7.288 | 1193726 | 1143852 | 519.763  | 436.906  |
| -----                       |        |       |         |         |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO031921\  
Data File : PO076388.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 19 Mar 2021 21:18  
Operator : DD\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

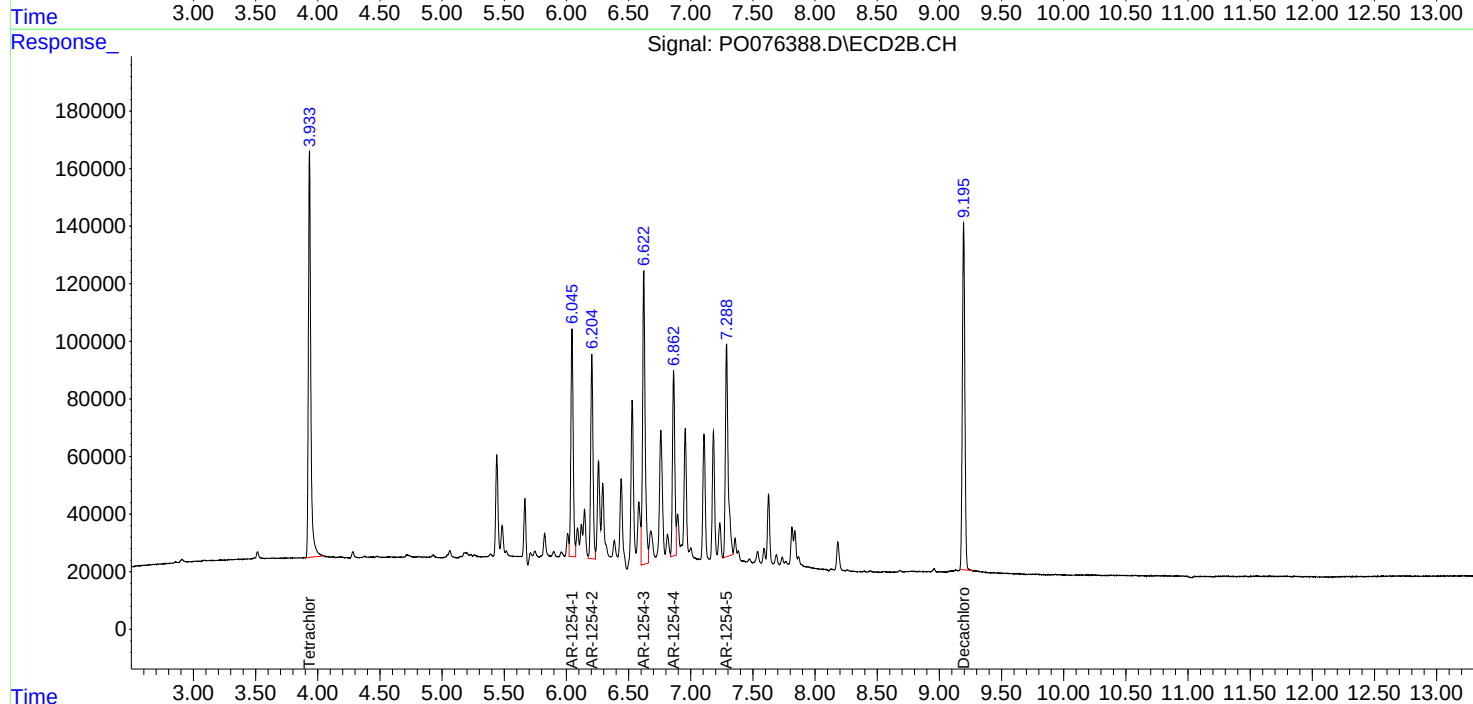
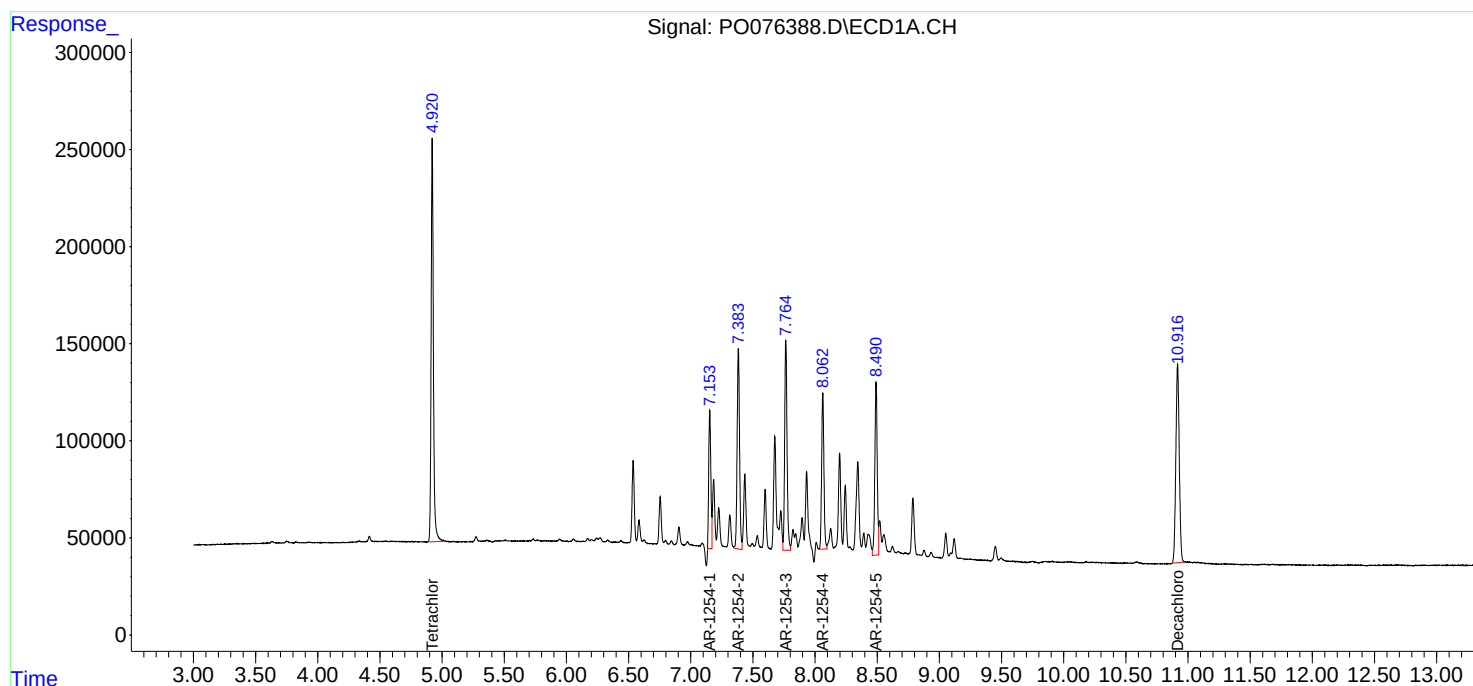
Instrument :  
ECD\_O  
ClientSampled :  
AR1254CCC500

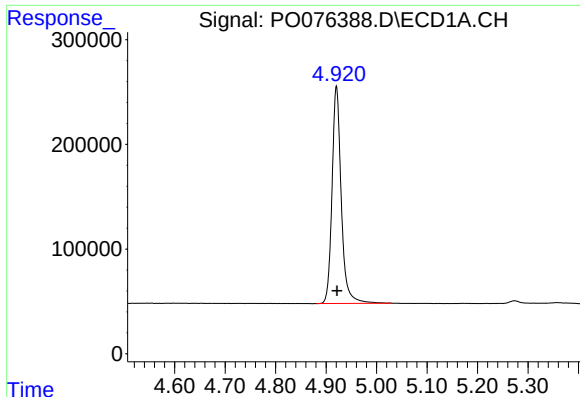
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 19 22:42:45 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO031521.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Mar 16 07:18:57 2021  
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





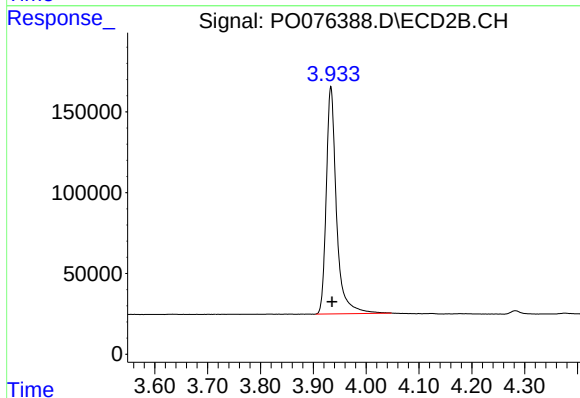
#1 Tetrachloro-m-xylene

R.T.: 4.921 min  
Delta R.T.: -0.001 min  
Response: 2630641  
Conc: 46.31 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

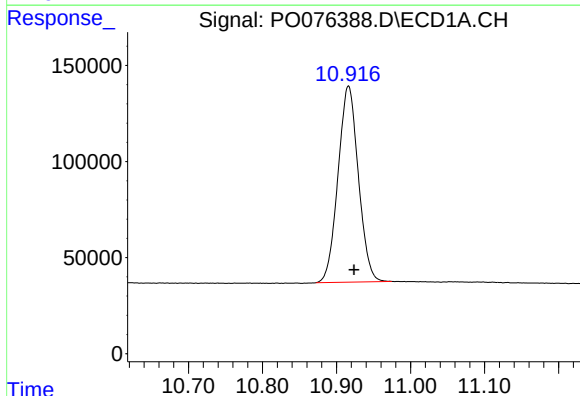
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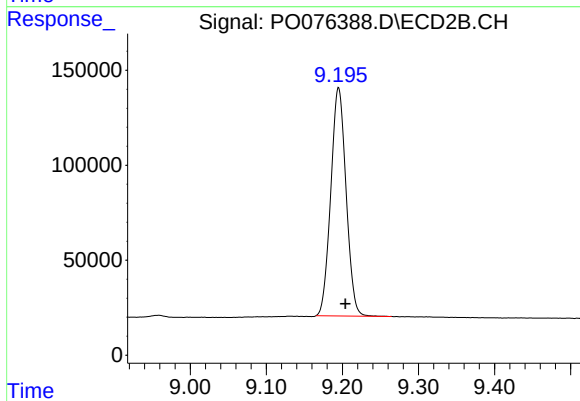
#1 Tetrachloro-m-xylene

R.T.: 3.933 min  
Delta R.T.: -0.002 min  
Response: 1894130  
Conc: 45.40 ng/ml



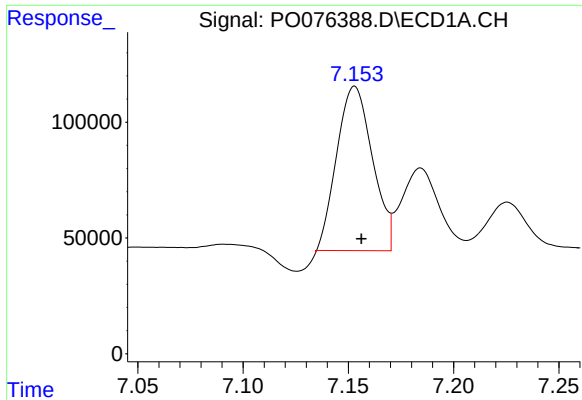
#2 Decachlorobiphenyl

R.T.: 10.916 min  
Delta R.T.: -0.007 min  
Response: 1947572  
Conc: 50.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.195 min  
Delta R.T.: -0.009 min  
Response: 1678645  
Conc: 43.72 ng/ml



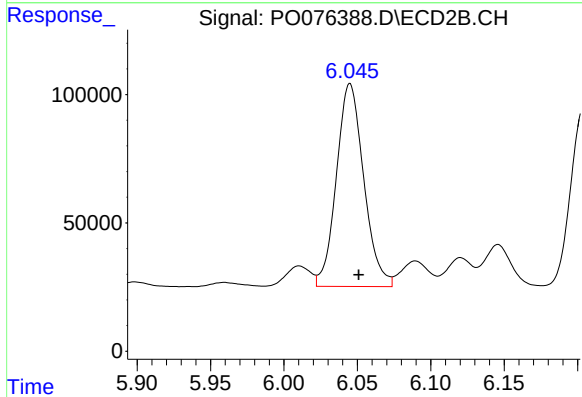
#26 AR-1254-1

R.T.: 7.153 min  
Delta R.T.: -0.004 min  
Response: 847496  
Conc: 413.53 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

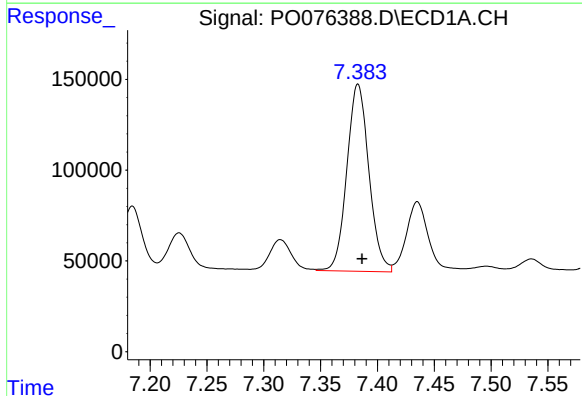
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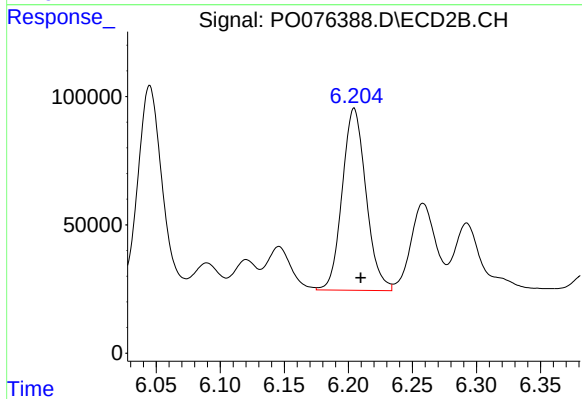
#26 AR-1254-1

R.T.: 6.045 min  
Delta R.T.: -0.006 min  
Response: 1024734  
Conc: 448.36 ng/ml m



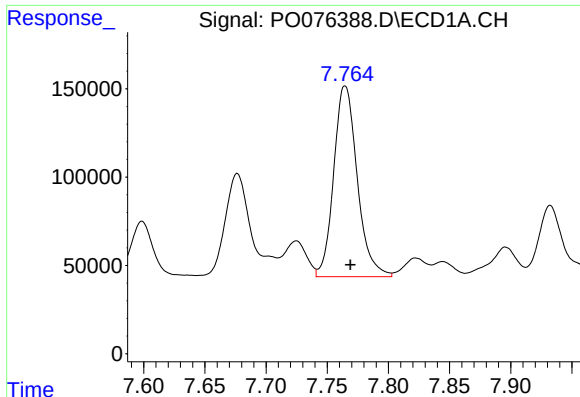
#27 AR-1254-2

R.T.: 7.383 min  
Delta R.T.: -0.004 min  
Response: 1393016  
Conc: 448.27 ng/ml



#27 AR-1254-2

R.T.: 6.204 min  
Delta R.T.: -0.005 min  
Response: 917077  
Conc: 463.04 ng/ml m



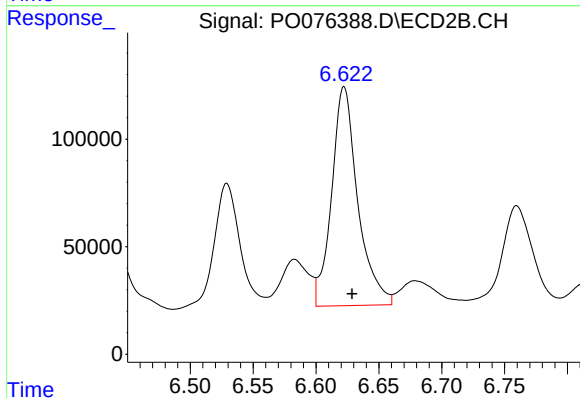
#28 AR-1254-3

R.T.: 7.764 min  
Delta R.T.: -0.005 min  
Response: 1445777  
Conc: 454.44 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

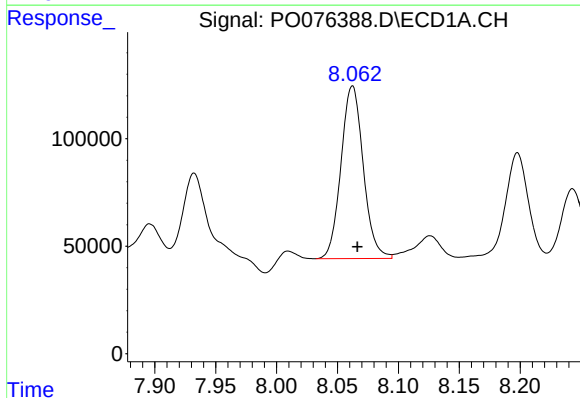
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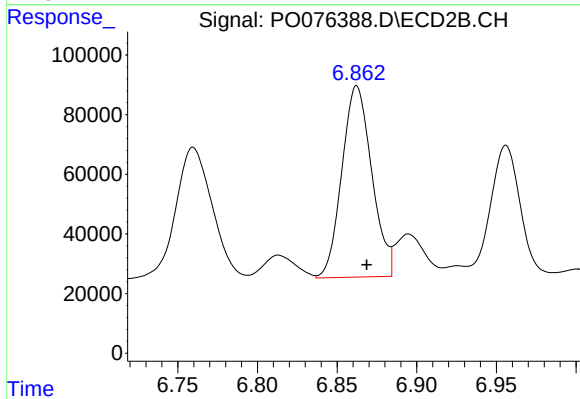
#28 AR-1254-3

R.T.: 6.622 min  
Delta R.T.: -0.006 min  
Response: 1473520  
Conc: 489.21 ng/ml



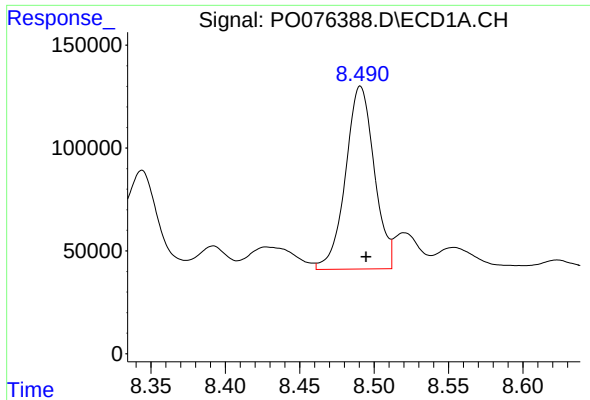
#29 AR-1254-4

R.T.: 8.062 min  
Delta R.T.: -0.004 min  
Response: 1024189  
Conc: 488.84 ng/ml m



#29 AR-1254-4

R.T.: 6.862 min  
Delta R.T.: -0.006 min  
Response: 838742  
Conc: 475.29 ng/ml



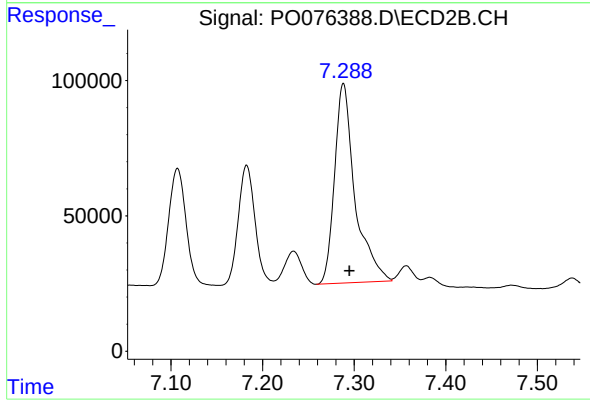
#30 AR-1254-5

R.T.: 8.491 min  
Delta R.T.: -0.004 min  
Response: 1193726  
Conc: 519.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

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#30 AR-1254-5

R.T.: 7.288 min  
Delta R.T.: -0.007 min  
Response: 1143852  
Conc: 436.91 ng/ml