

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032522\  
 Data File : PP045217.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Mar 2022 02:29  
 Operator : YP\AJ  
 Sample : N2095-04  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 SB-04-4.0-5.0

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 03/28/2022  
 Supervised By :mohammad ahmed 03/29/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 27 04:10:03 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 17 04:32:40 2022  
 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...          | 3.894  | 3.152 | 41177118 | 31853132 | 22.599   | 24.171   |
| 2) SA Decachlor...          | 10.021 | 8.505 | 37973403 | 28324959 | 29.499   | 21.799 # |
| Target Compounds            |        |       |          |          |          |          |
| 31) L7 AR-1260-1            | 6.889  | 5.875 | 3406880  | 5069016  | 49.486m  | 71.992 # |
| 32) L7 AR-1260-2            | 7.173  | 6.083 | 3950524  | 2083657  | 50.883m  | 23.300m# |
| 33) L7 AR-1260-3            | 7.570  | 6.242 | 2440038  | 3539940  | 38.776   | 41.564m  |
| 34) L7 AR-1260-4            | 7.822  | 6.756 | 9895531  | 3030959  | 134.898m | 45.099 # |
| 35) L7 AR-1260-5            | 8.159  | 7.024 | 4601342  | 5098727  | 32.859m  | 32.630   |
| -----                       |        |       |          |          |          |          |

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

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Acq On : 27 Mar 2022 02:29  
Operator : YP\AJ  
Sample : N2095-04  
Misc :  
ALS Vial : 40 Sample Multiplier: 1

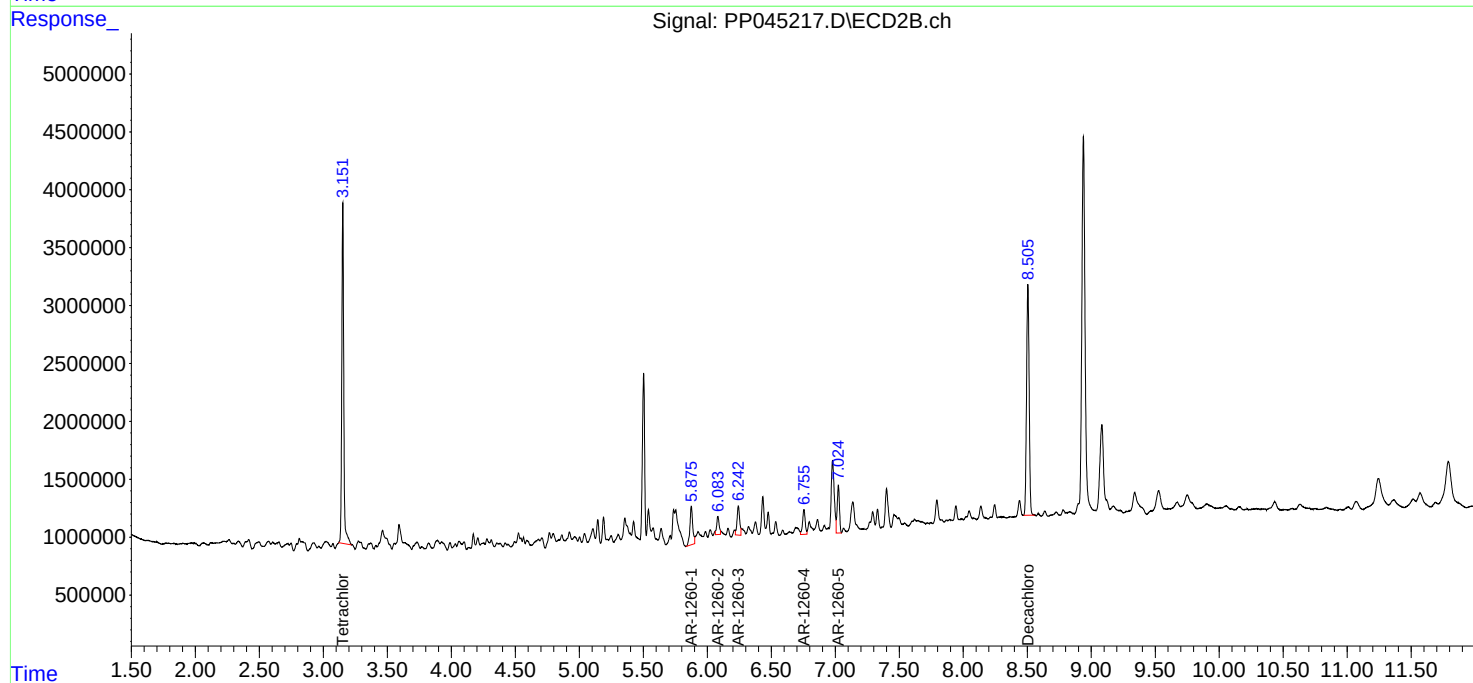
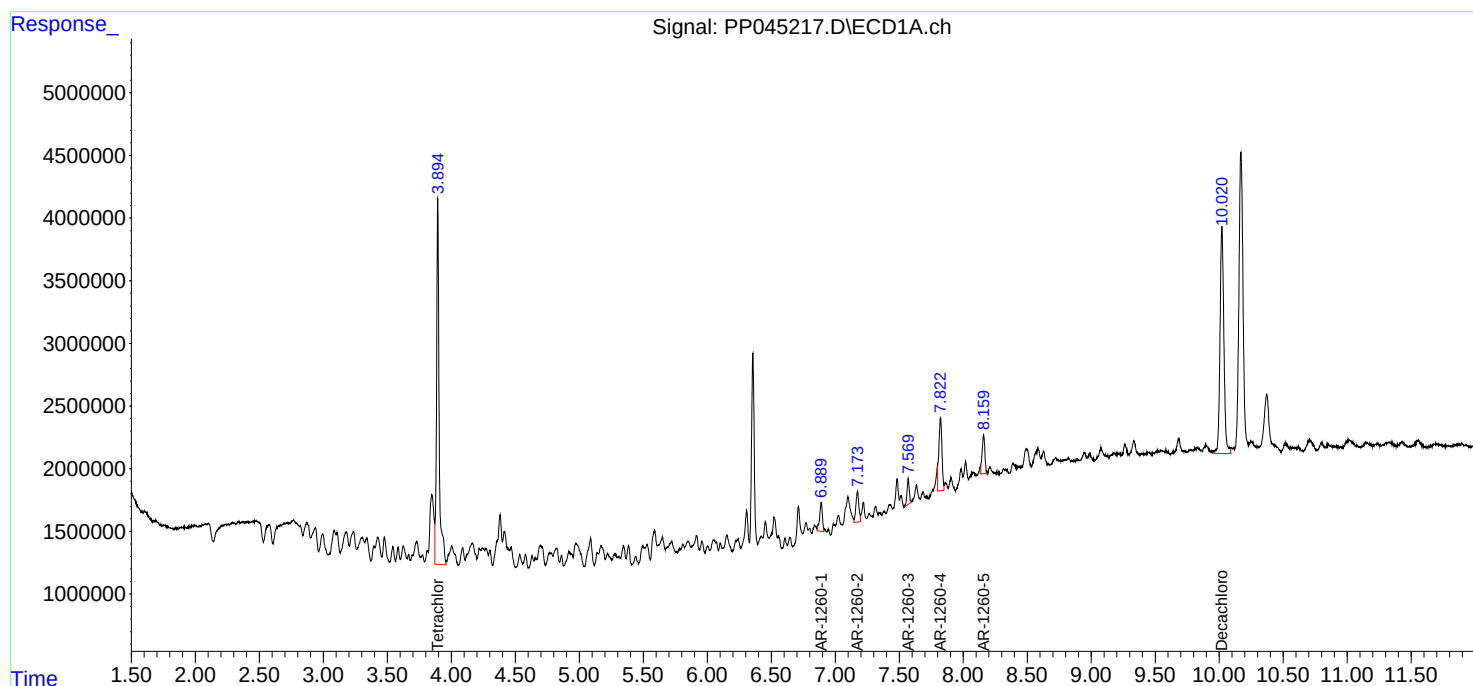
Instrument :  
ECD\_P  
ClientSampleId :  
SB-04-4.0-5.0

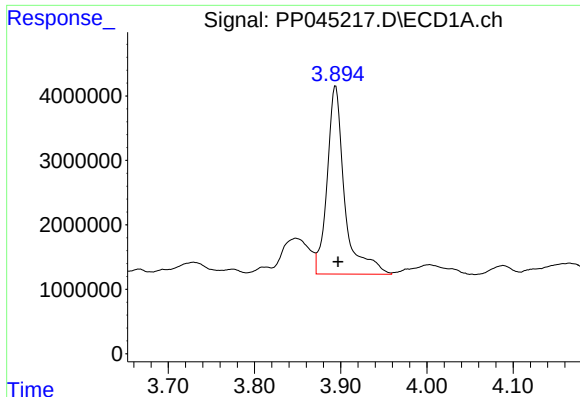
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 27 04:10:03 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031722.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Mar 17 04:32:40 2022  
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Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





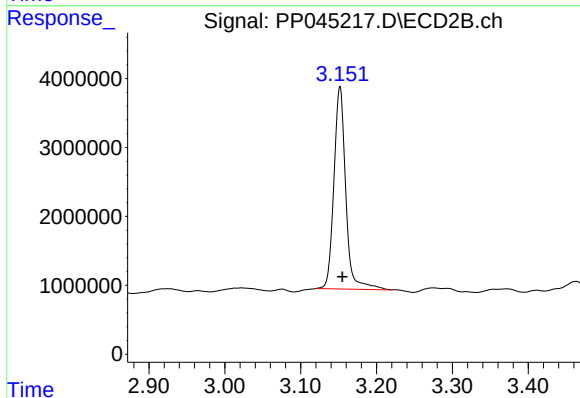
#1 Tetrachloro-m-xylene

R.T.: 3.894 min  
Delta R.T.: -0.003 min  
Response: 41177118  
Conc: 22.60 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SB-04-4.0-5.0

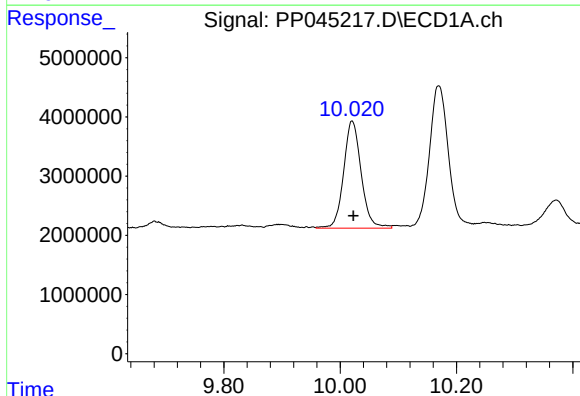
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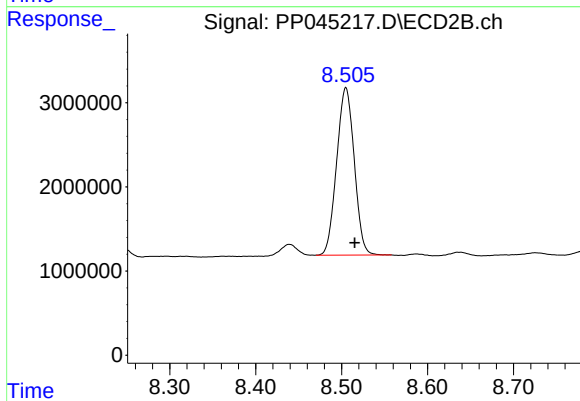
#1 Tetrachloro-m-xylene

R.T.: 3.152 min  
Delta R.T.: -0.003 min  
Response: 31853132  
Conc: 24.17 ng/ml



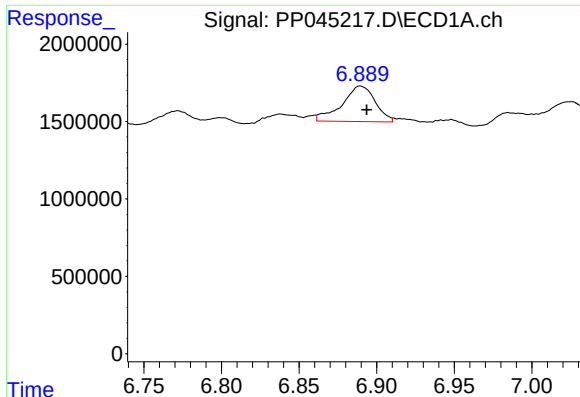
#2 Decachlorobiphenyl

R.T.: 10.021 min  
Delta R.T.: -0.002 min  
Response: 37973403  
Conc: 29.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.505 min  
Delta R.T.: -0.010 min  
Response: 28324959  
Conc: 21.80 ng/ml



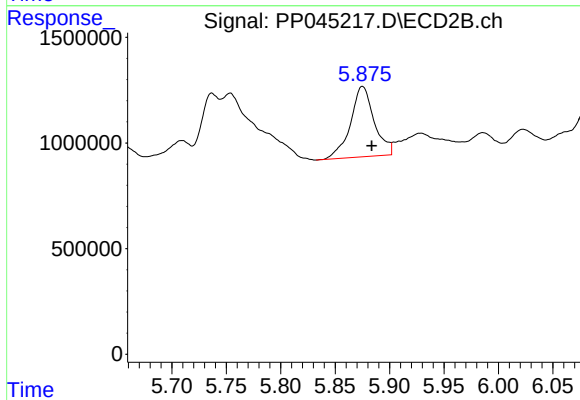
#31 AR-1260-1

R.T.: 6.889 min  
Delta R.T.: -0.005 min  
Response: 3406880  
Conc: 49.49 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SB-04-4.0-5.0

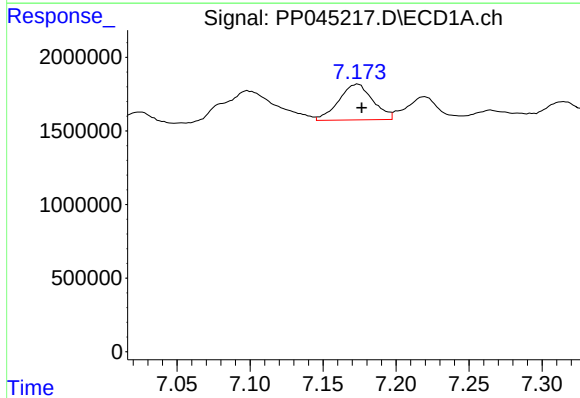
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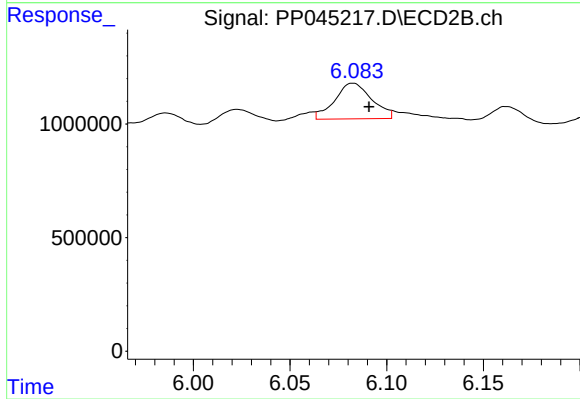
#31 AR-1260-1

R.T.: 5.875 min  
Delta R.T.: -0.008 min  
Response: 5069016  
Conc: 71.99 ng/ml



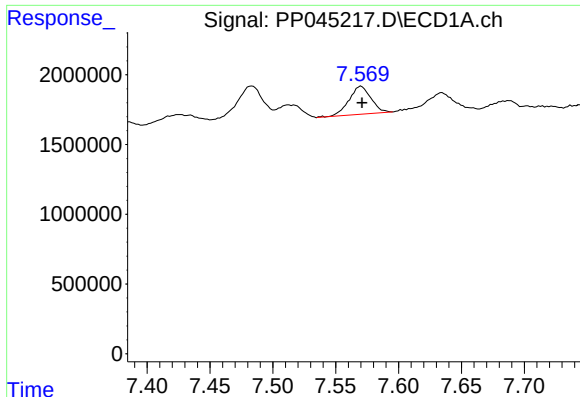
#32 AR-1260-2

R.T.: 7.173 min  
Delta R.T.: -0.003 min  
Response: 3950524  
Conc: 50.88 ng/ml m



#32 AR-1260-2

R.T.: 6.083 min  
Delta R.T.: -0.008 min  
Response: 2083657  
Conc: 23.30 ng/ml m



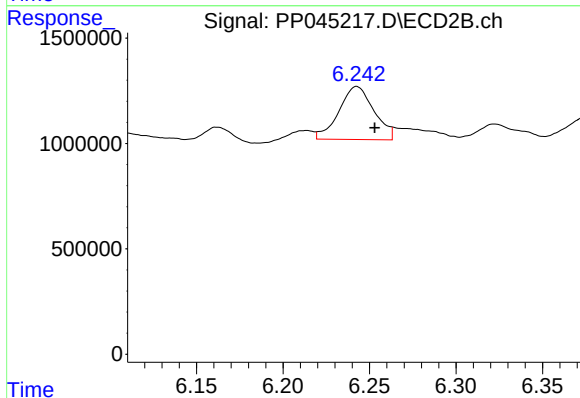
#33 AR-1260-3

R.T.: 7.570 min  
Delta R.T.: 0.000 min  
Response: 2440038  
Conc: 38.78 ng/ml

Instrument :  
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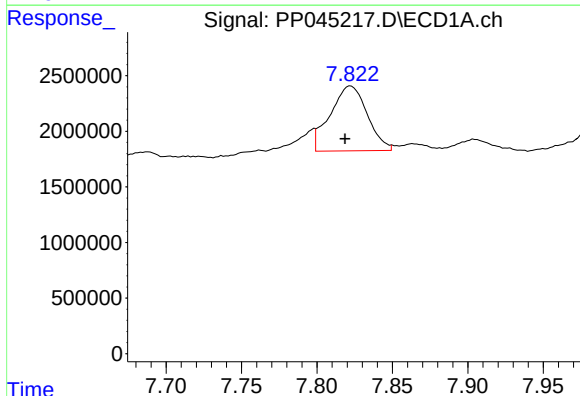
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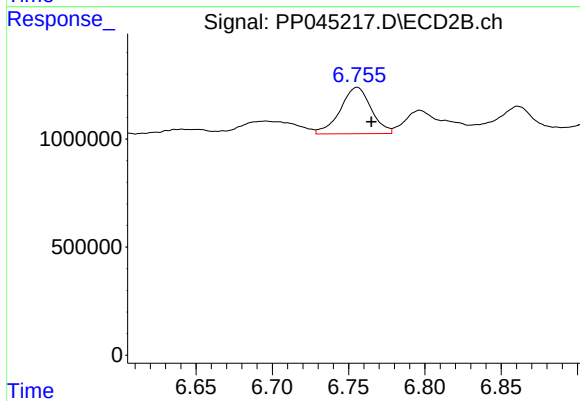
#33 AR-1260-3

R.T.: 6.242 min  
Delta R.T.: -0.011 min  
Response: 3539940  
Conc: 41.56 ng/ml m



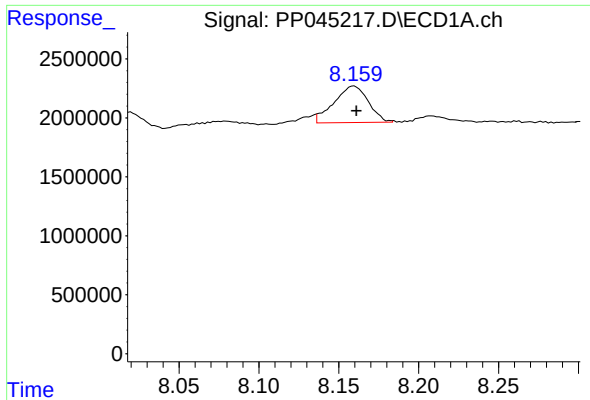
#34 AR-1260-4

R.T.: 7.822 min  
Delta R.T.: 0.003 min  
Response: 9895531  
Conc: 134.90 ng/ml m



#34 AR-1260-4

R.T.: 6.756 min  
Delta R.T.: -0.009 min  
Response: 3030959  
Conc: 45.10 ng/ml



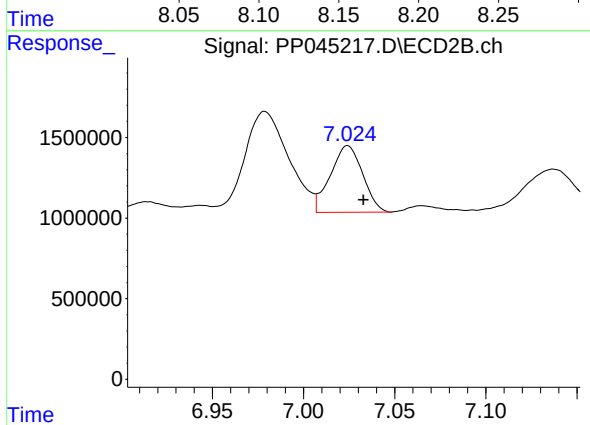
#35 AR-1260-5

R.T.: 8.159 min  
Delta R.T.: -0.002 min  
Response: 4601342  
Conc: 32.86 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
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#35 AR-1260-5

R.T.: 7.024 min  
Delta R.T.: -0.009 min  
Response: 5098727  
Conc: 32.63 ng/ml