

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP030822\  
 Data File : PP044370.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Mar 2022 05:49  
 Operator : YP\AJ  
 Sample : N1827-04 10X  
 Misc :  
 ALS Vial : 42 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 CLI-2022-25A

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 03/09/2022  
 Supervised By :Ankita Jodhani 03/09/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 09 07:59:08 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP030222.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 03 02:21:53 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...          | 3.912  | 3.165 | 3929341 | 4418675 | 1.896m | 2.526 #  |
| 2) SA Decachlor...          | 10.053 | 8.536 | 3253501 | 3462621 | 2.364m | 2.257m   |
| Target Compounds            |        |       |         |         |        |          |
| 26) L6 AR-1254-1            | 6.091  | 5.164 | 3322435 | 4418946 | 44.300 | 53.451   |
| 27) L6 AR-1254-2            | 6.330  | 5.324 | 6017751 | 5250982 | 53.556 | 72.992 # |
| 28) L6 AR-1254-3            | 6.730  | 5.756 | 6150043 | 7966381 | 52.557 | 69.145 # |
| 29) L6 AR-1254-4            | 7.043  | 6.006 | 3699947 | 4315366 | 46.019 | 57.322   |
| 30) L6 AR-1254-5            | 7.505  | 6.457 | 6168287 | 8836064 | 70.863 | 81.079   |
| -----                       |        |       |         |         |        |          |

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

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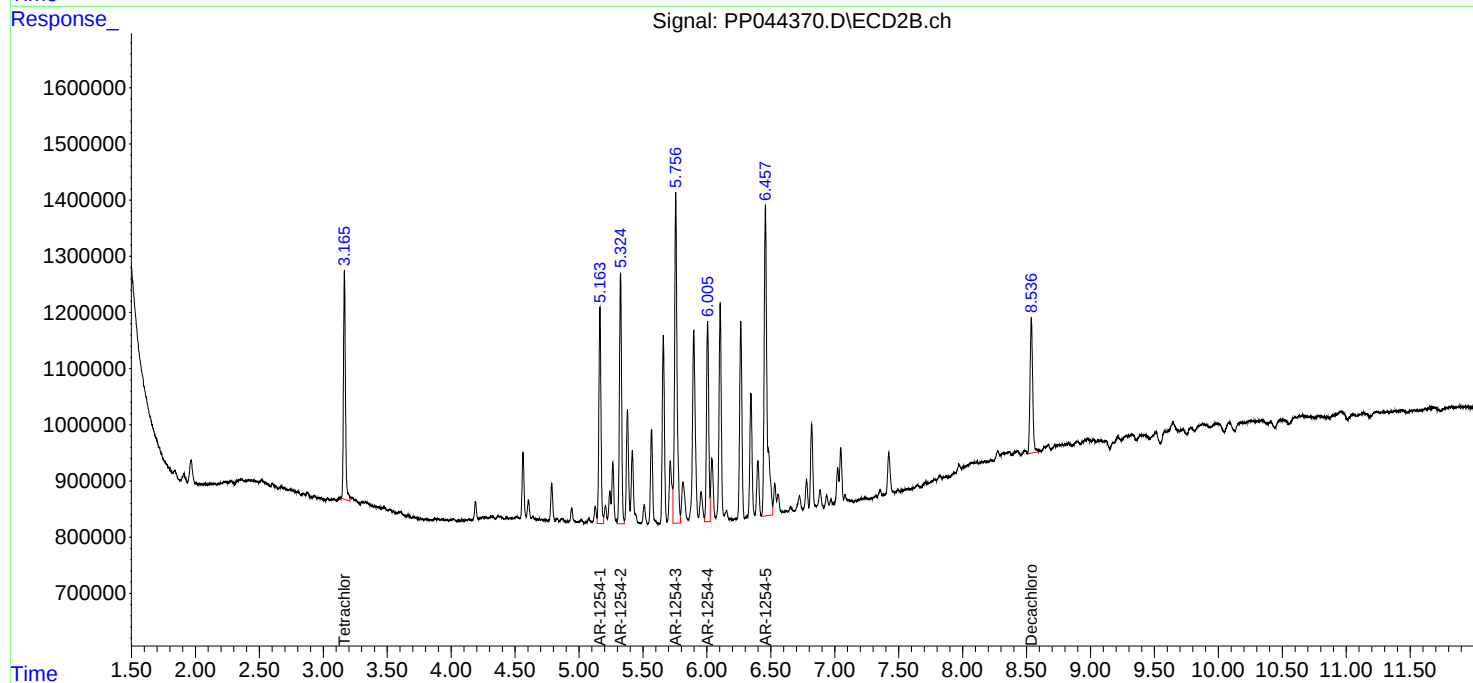
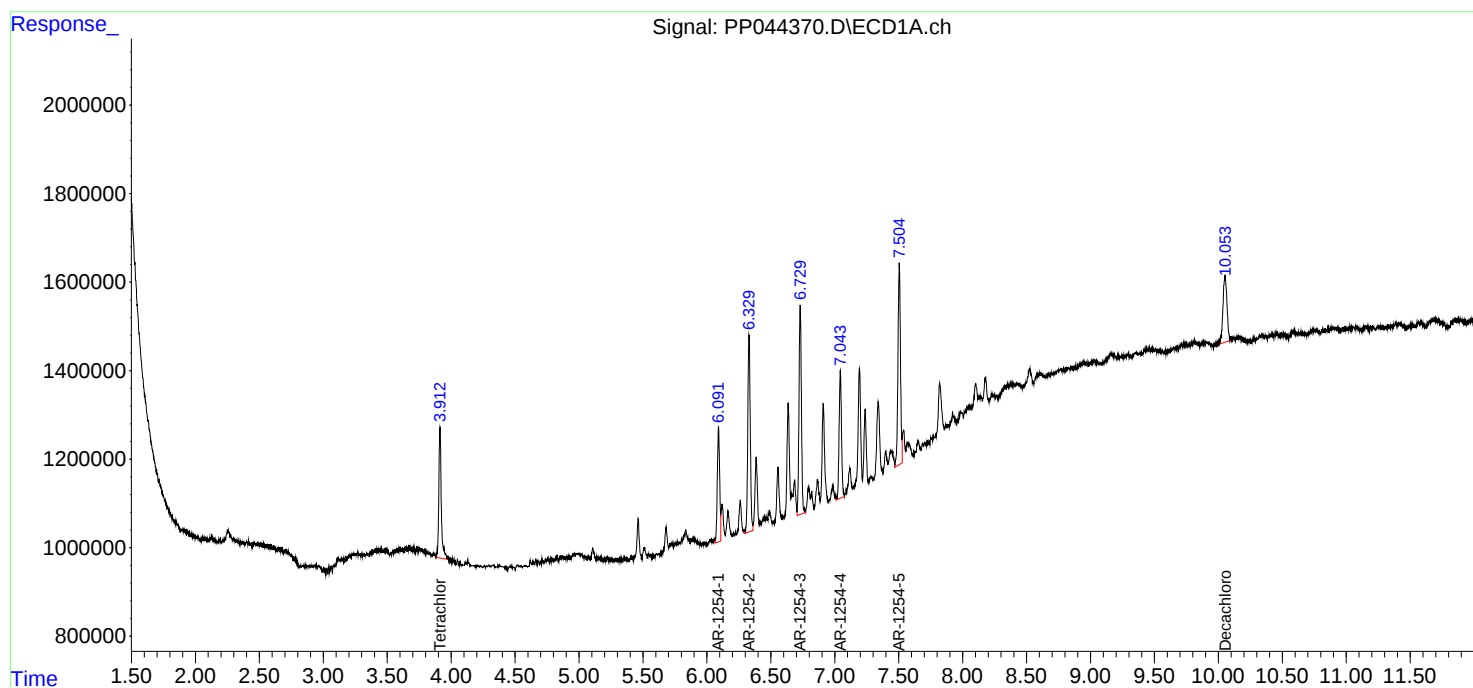
Instrument :  
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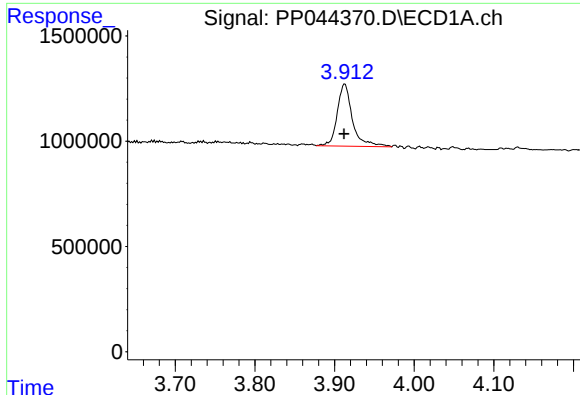
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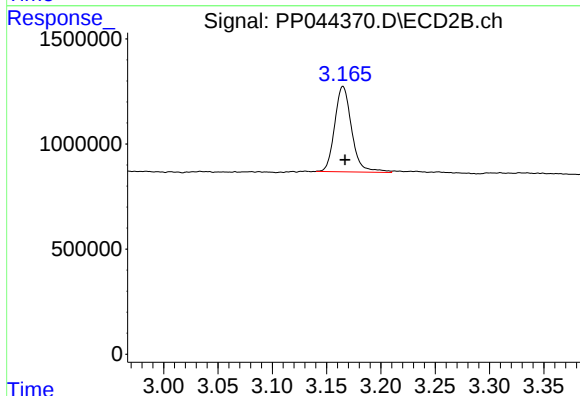
#1 Tetrachloro-m-xylene

R.T.: 3.912 min  
Delta R.T.: 0.000 min  
Response: 3929341  
Conc: 1.90 ng/ml

Instrument :  
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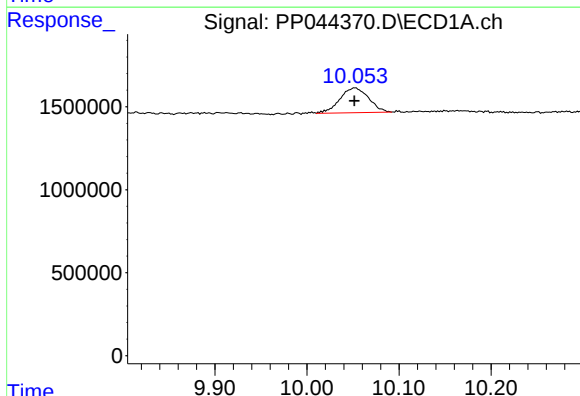
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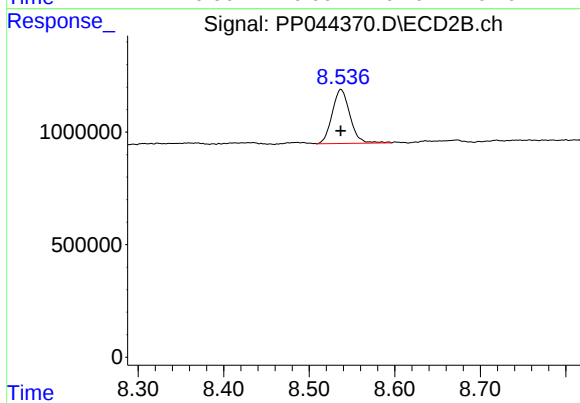
#1 Tetrachloro-m-xylene

R.T.: 3.165 min  
Delta R.T.: -0.002 min  
Response: 4418675  
Conc: 2.53 ng/ml



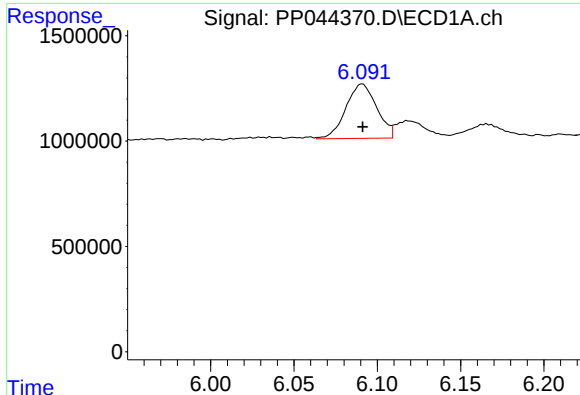
#2 Decachlorobiphenyl

R.T.: 10.053 min  
Delta R.T.: 0.001 min  
Response: 3253501  
Conc: 2.36 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.536 min  
Delta R.T.: 0.000 min  
Response: 3462621  
Conc: 2.26 ng/ml m



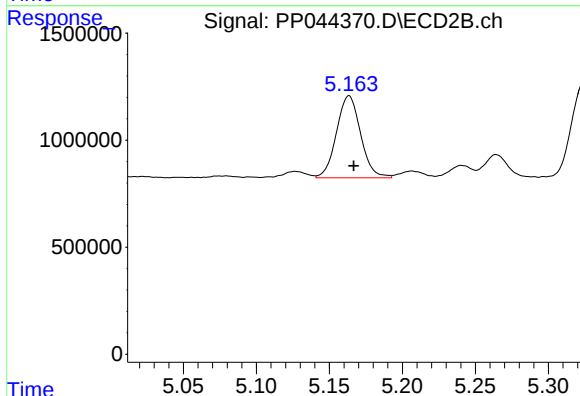
#26 AR-1254-1

R.T.: 6.091 min  
Delta R.T.: 0.000 min  
Response: 3322435  
Conc: 44.30 ng/ml

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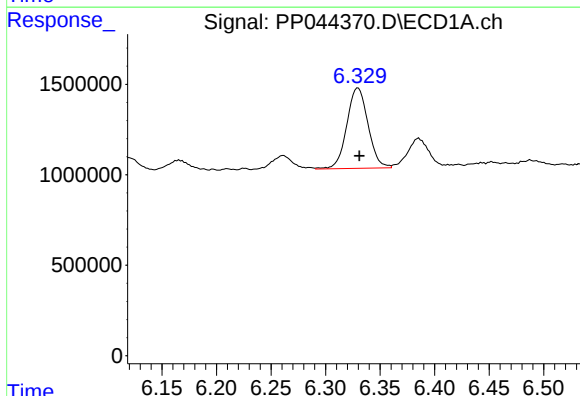
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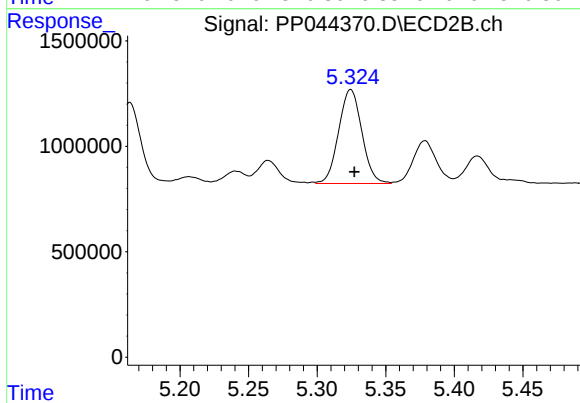
#26 AR-1254-1

R.T.: 5.164 min  
Delta R.T.: -0.003 min  
Response: 4418946  
Conc: 53.45 ng/ml



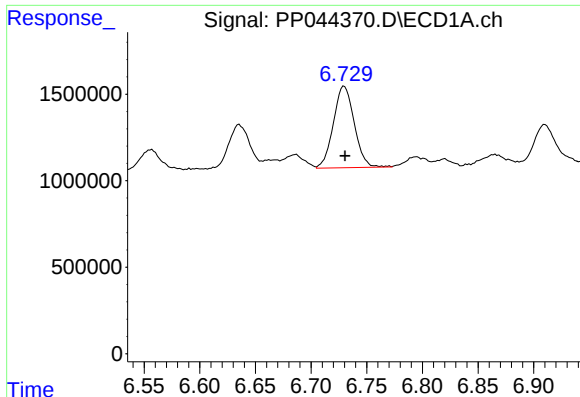
#27 AR-1254-2

R.T.: 6.330 min  
Delta R.T.: -0.001 min  
Response: 6017751  
Conc: 53.56 ng/ml



#27 AR-1254-2

R.T.: 5.324 min  
Delta R.T.: -0.003 min  
Response: 5250982  
Conc: 72.99 ng/ml



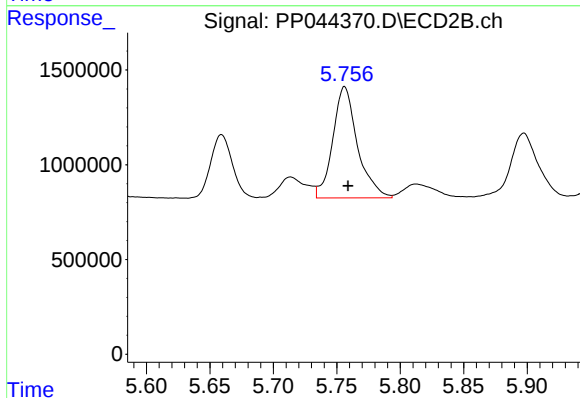
#28 AR-1254-3

R.T.: 6.730 min  
Delta R.T.: 0.000 min  
Response: 6150043  
Conc: 52.56 ng/ml

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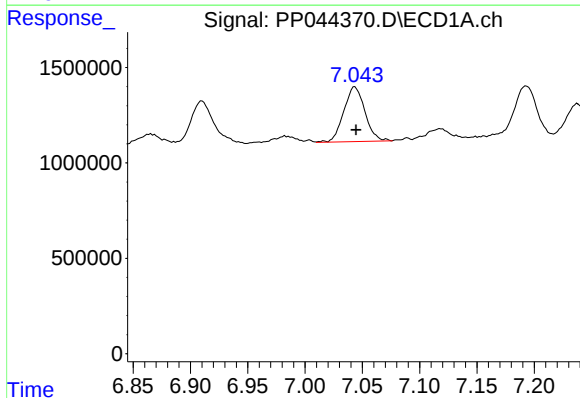
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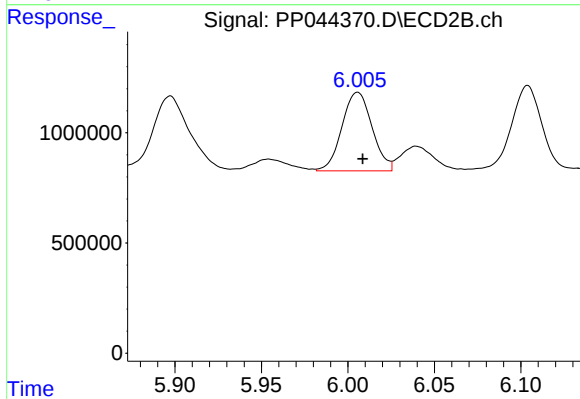
#28 AR-1254-3

R.T.: 5.756 min  
Delta R.T.: -0.003 min  
Response: 7966381  
Conc: 69.15 ng/ml



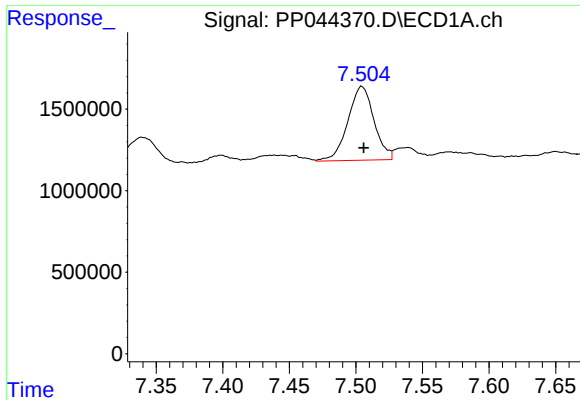
#29 AR-1254-4

R.T.: 7.043 min  
Delta R.T.: -0.001 min  
Response: 3699947  
Conc: 46.02 ng/ml



#29 AR-1254-4

R.T.: 6.006 min  
Delta R.T.: -0.003 min  
Response: 4315366  
Conc: 57.32 ng/ml



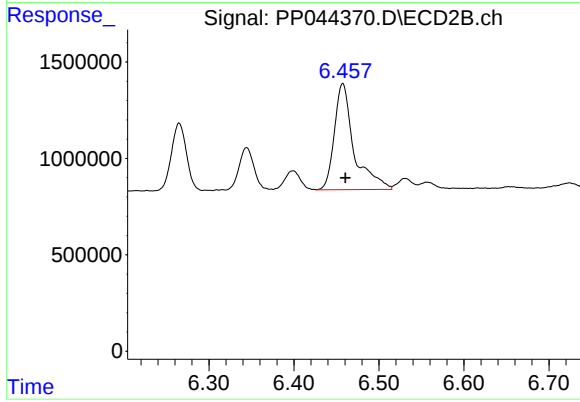
#30 AR-1254-5

R.T.: 7.505 min  
Delta R.T.: -0.001 min  
Response: 6168287  
Conc: 70.86 ng/ml

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#30 AR-1254-5

R.T.: 6.457 min  
Delta R.T.: -0.003 min  
Response: 8836064  
Conc: 81.08 ng/ml