

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP030122\  
 Data File : PP044160.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Mar 2022 02:28  
 Operator : YP\AJ  
 Sample : N1715-26 10X  
 Misc :  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 IRV-2022-80A

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 03/02/2022  
 Supervised By :Ankita Jodhani 03/02/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 02 04:03:59 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP021022.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Feb 11 04:48:05 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...          | 3.916  | 3.171 | 2595275  | 3033376  | 1.174   | 1.615m# |
| 2) SA Decachlor...          | 10.060 | 8.545 | 2289292  | 2482397  | 1.927m  | 1.530m  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.094  | 5.169 | 23175018 | 28940063 | 306.724 | 331.378 |
| 27) L6 AR-1254-2            | 6.333  | 5.330 | 33767189 | 27075579 | 301.040 | 354.963 |
| 28) L6 AR-1254-3            | 6.733  | 5.762 | 28867317 | 34548817 | 249.474 | 281.897 |
| 29) L6 AR-1254-4            | 7.047  | 6.012 | 18697568 | 19376109 | 234.207 | 245.500 |
| 30) L6 AR-1254-5            | 7.509  | 6.464 | 21692310 | 29105161 | 252.933 | 251.678 |
| -----                       |        |       |          |          |         |         |

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

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Sample : N1715-26 10X  
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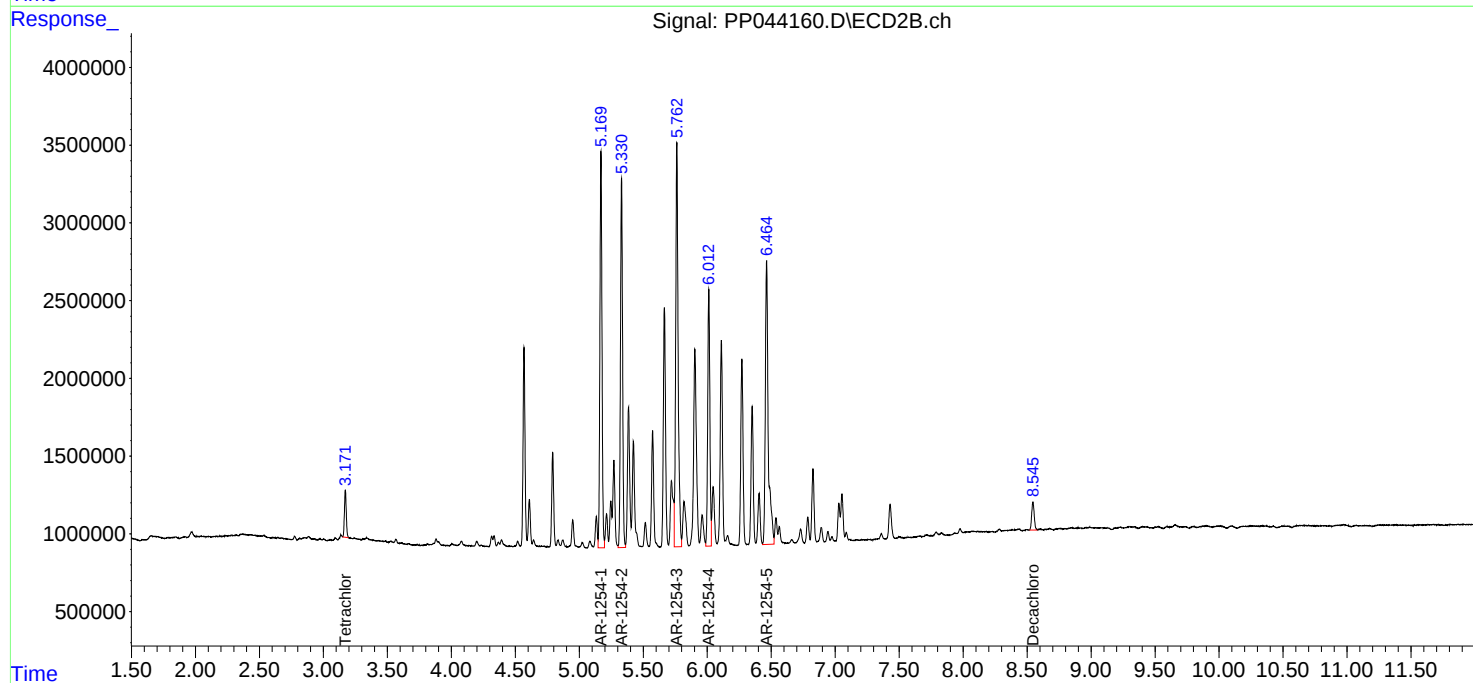
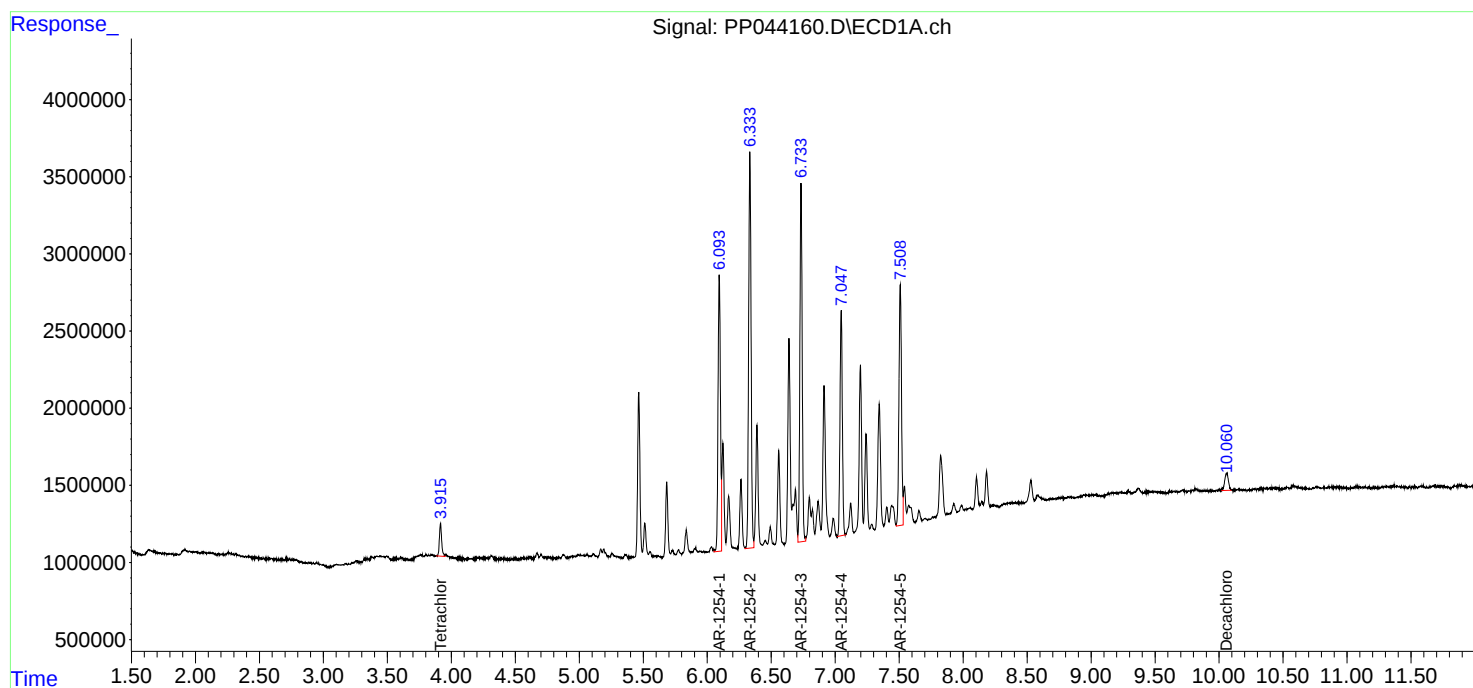
Instrument :  
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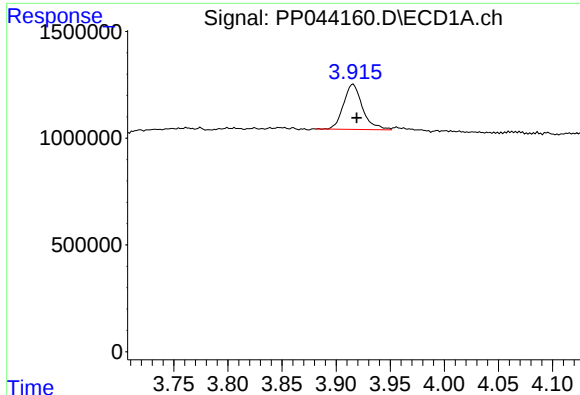
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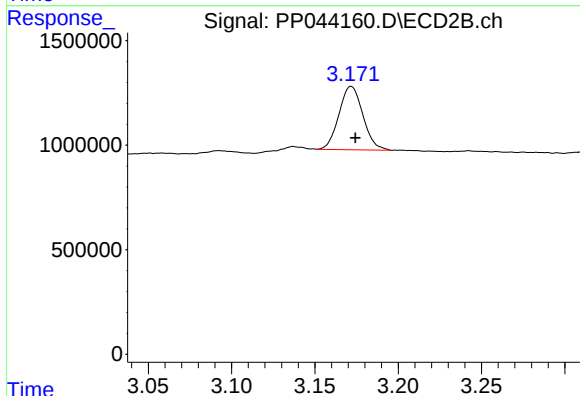
#1 Tetrachloro-m-xylene

R.T.: 3.916 min  
Delta R.T.: -0.003 min  
Response: 2595275  
Conc: 1.17 ng/ml

Instrument :  
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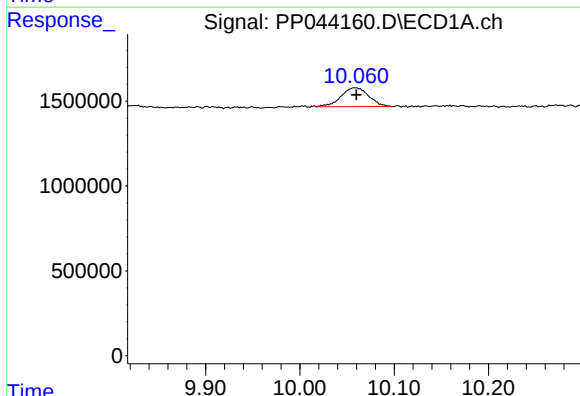
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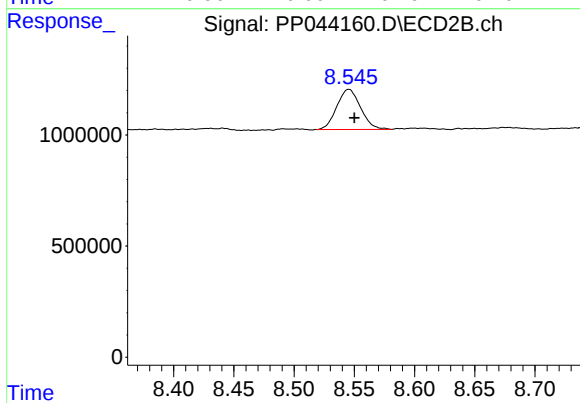
#1 Tetrachloro-m-xylene

R.T.: 3.171 min  
Delta R.T.: -0.003 min  
Response: 3033376  
Conc: 1.61 ng/ml m



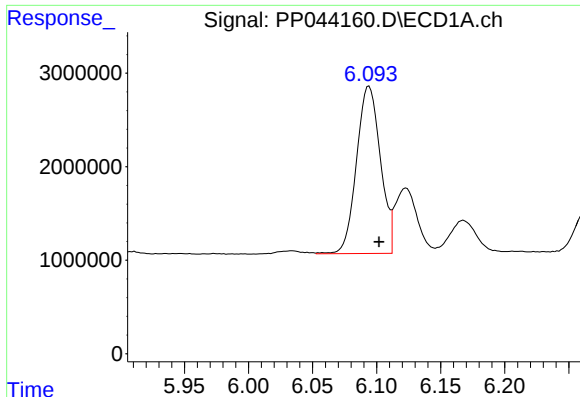
#2 Decachlorobiphenyl

R.T.: 10.060 min  
Delta R.T.: 0.000 min  
Response: 2289292  
Conc: 1.93 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.545 min  
Delta R.T.: -0.005 min  
Response: 2482397  
Conc: 1.53 ng/ml m



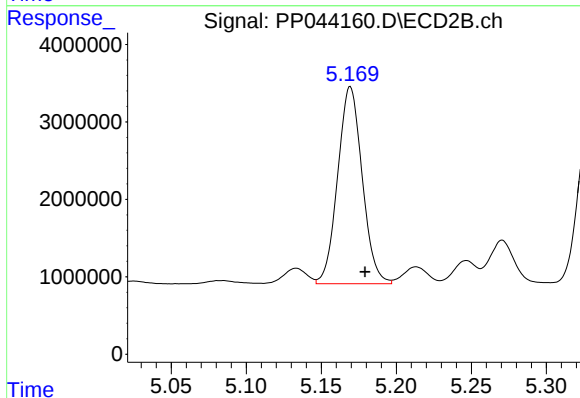
#26 AR-1254-1

R.T.: 6.094 min  
Delta R.T.: -0.008 min  
Response: 23175018  
Conc: 306.72 ng/ml

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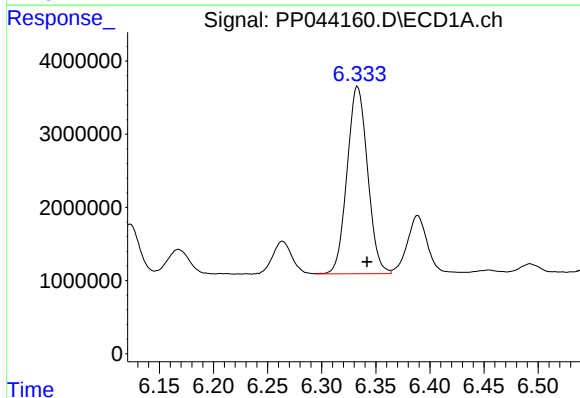
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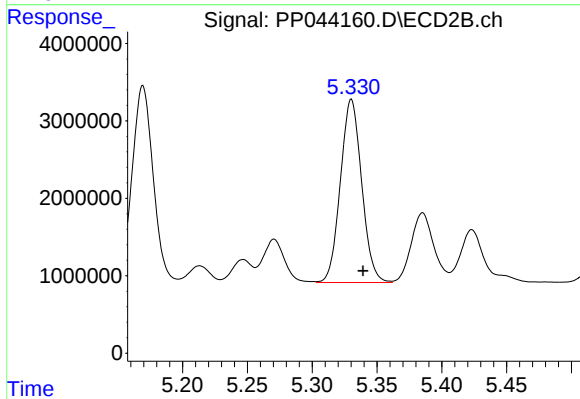
#26 AR-1254-1

R.T.: 5.169 min  
Delta R.T.: -0.010 min  
Response: 28940063  
Conc: 331.38 ng/ml



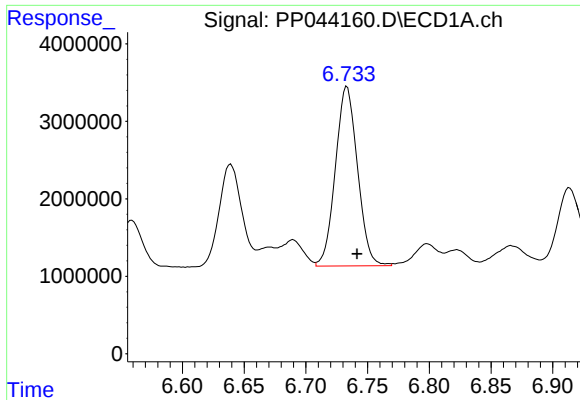
#27 AR-1254-2

R.T.: 6.333 min  
Delta R.T.: -0.009 min  
Response: 33767189  
Conc: 301.04 ng/ml



#27 AR-1254-2

R.T.: 5.330 min  
Delta R.T.: -0.009 min  
Response: 27075579  
Conc: 354.96 ng/ml



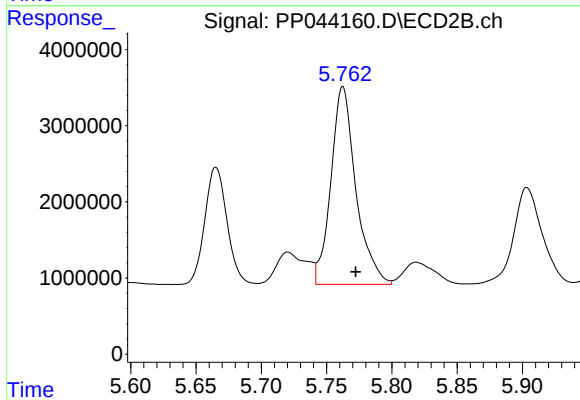
#28 AR-1254-3

R.T.: 6.733 min  
Delta R.T.: -0.008 min  
Response: 28867317  
Conc: 249.47 ng/ml

Instrument :  
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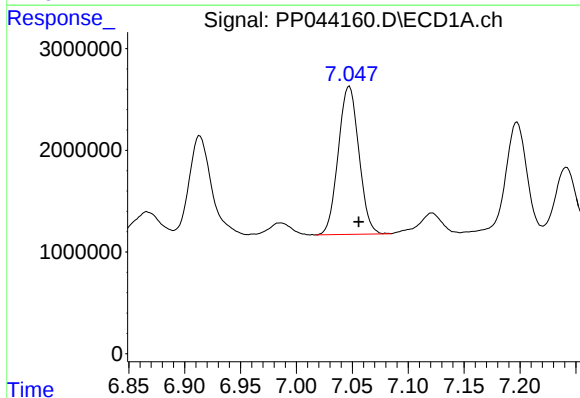
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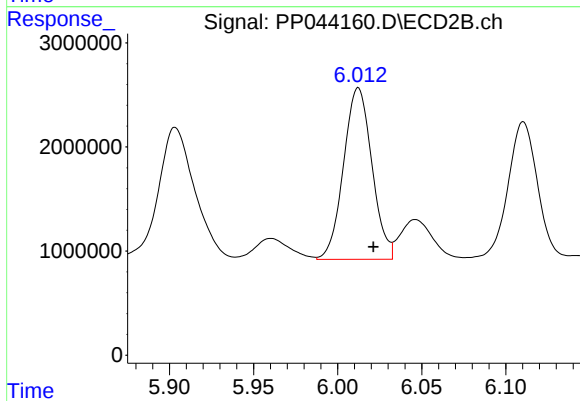
#28 AR-1254-3

R.T.: 5.762 min  
Delta R.T.: -0.010 min  
Response: 34548817  
Conc: 281.90 ng/ml



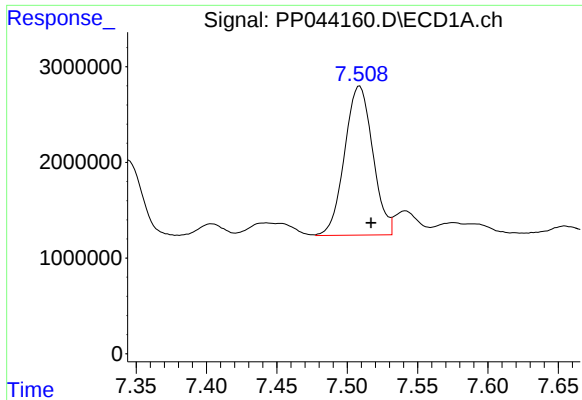
#29 AR-1254-4

R.T.: 7.047 min  
Delta R.T.: -0.008 min  
Response: 18697568  
Conc: 234.21 ng/ml



#29 AR-1254-4

R.T.: 6.012 min  
Delta R.T.: -0.009 min  
Response: 19376109  
Conc: 245.50 ng/ml



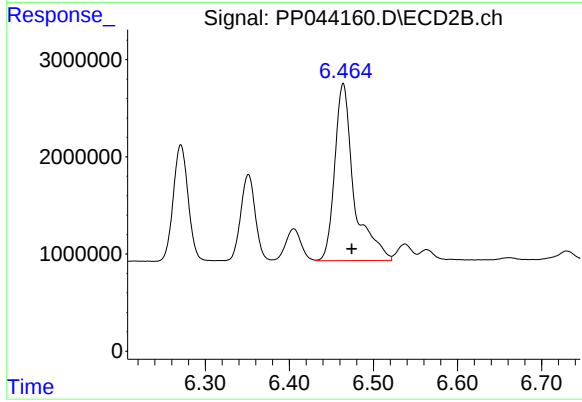
#30 AR-1254-5

R.T.: 7.509 min  
Delta R.T.: -0.008 min  
Response: 21692310  
Conc: 252.93 ng/ml

Instrument :  
ECD\_P  
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#30 AR-1254-5

R.T.: 6.464 min  
Delta R.T.: -0.010 min  
Response: 29105161  
Conc: 251.68 ng/ml