

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060122\  
 Data File : PP048289.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jun 2022 12:48  
 Operator : YP\AJ  
 Sample : N3109-01  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 BB-8

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/02/2022  
 Supervised By :Ankita Jodhani 06/02/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 02 10:29:24 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP052722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 27 23:53:39 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...          | 4.035  | 3.215 | 51943878 | 42325453 | 22.181  | 21.477   |
| 2) SA Decachlor...          | 10.387 | 8.646 | 37749686 | 31288298 | 19.422  | 19.356   |
| Target Compounds            |        |       |          |          |         |          |
| 26) L6 AR-1254-1            | 6.270  | 5.239 | 6581710  | 2293837  | 90.662m | 26.166 # |
| 27) L6 AR-1254-2            | 6.508  | 5.399 | 4301423  | 2651016  | 36.150m | 35.283   |
| 28) L6 AR-1254-3            | 6.915  | 5.835 | 4220694  | 2339044  | 35.530m | 19.064m# |
| 29) L6 AR-1254-4            | 7.233  | 6.085 | 1856581  | 1349146  | 20.583m | 17.968   |
| 30) L6 AR-1254-5            | 7.700  | 6.540 | 3347289  | 3849480  | 36.123m | 38.025   |
| -----                       |        |       |          |          |         |          |

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

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Misc :  
ALS Vial : 6 Sample Multiplier: 1

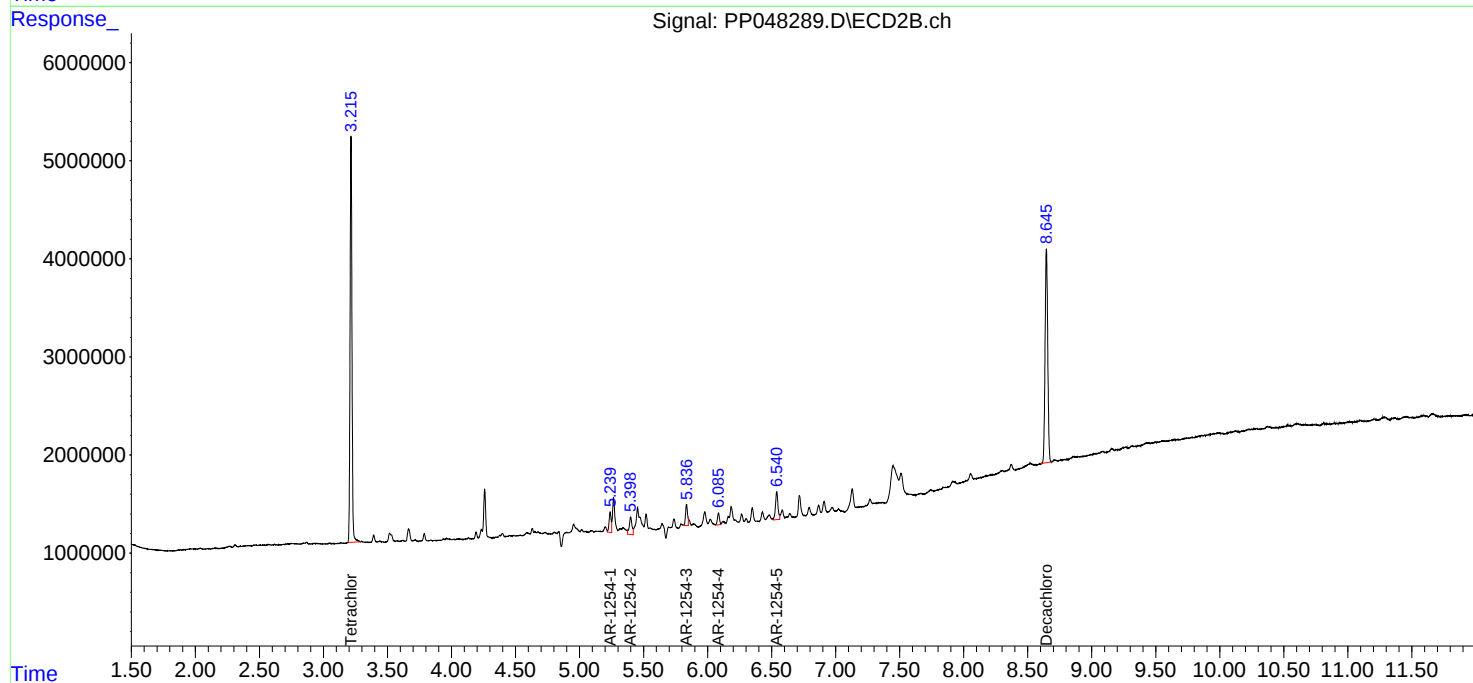
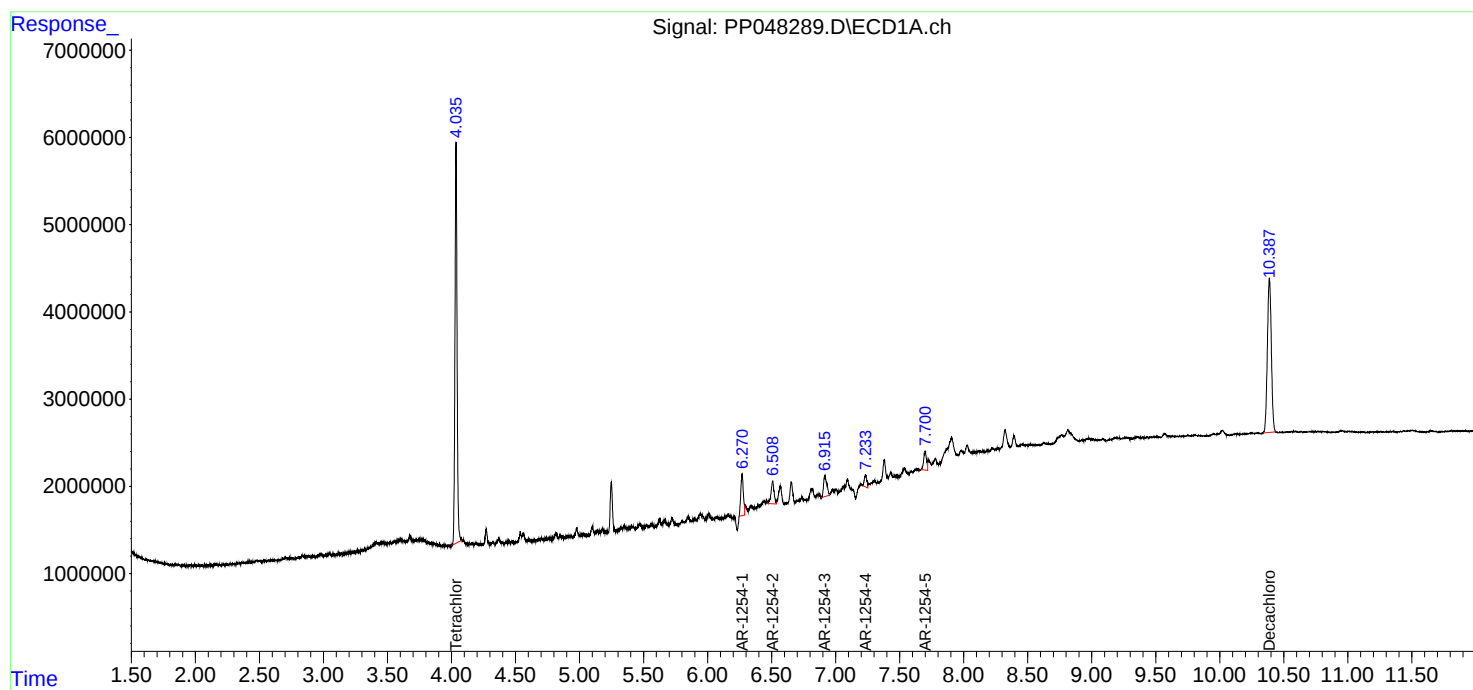
Instrument :  
ECD\_P  
ClientSampleId :  
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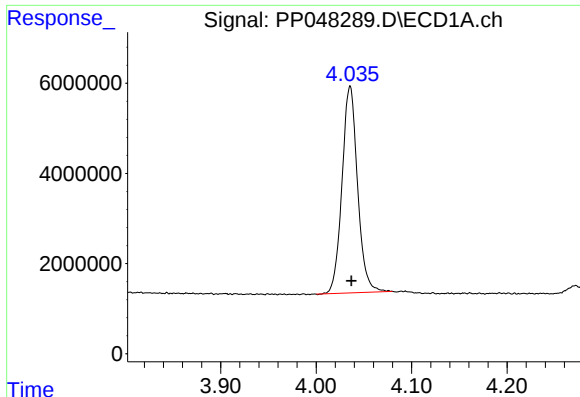
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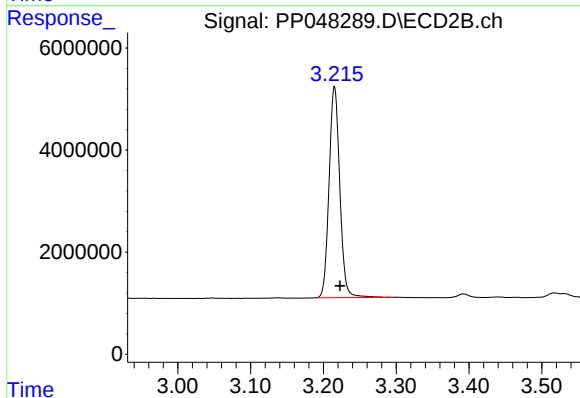
#1 Tetrachloro-m-xylene

R.T.: 4.035 min  
Delta R.T.: -0.002 min  
Response: 51943878  
Conc: 22.18 ng/ml

Instrument :  
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ClientSampleId :  
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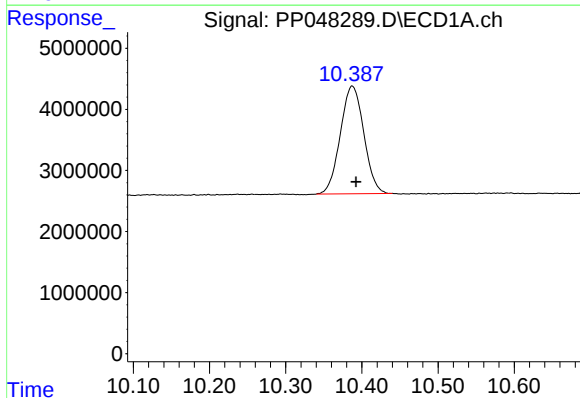
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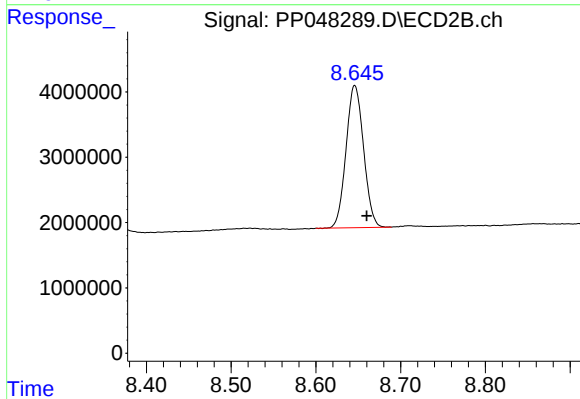
#1 Tetrachloro-m-xylene

R.T.: 3.215 min  
Delta R.T.: -0.008 min  
Response: 42325453  
Conc: 21.48 ng/ml



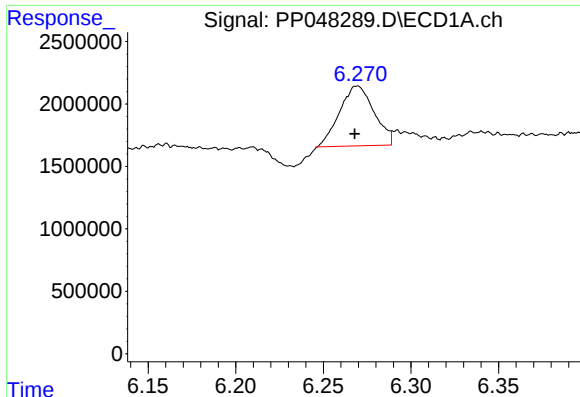
#2 Decachlorobiphenyl

R.T.: 10.387 min  
Delta R.T.: -0.005 min  
Response: 37749686  
Conc: 19.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.646 min  
Delta R.T.: -0.014 min  
Response: 31288298  
Conc: 19.36 ng/ml



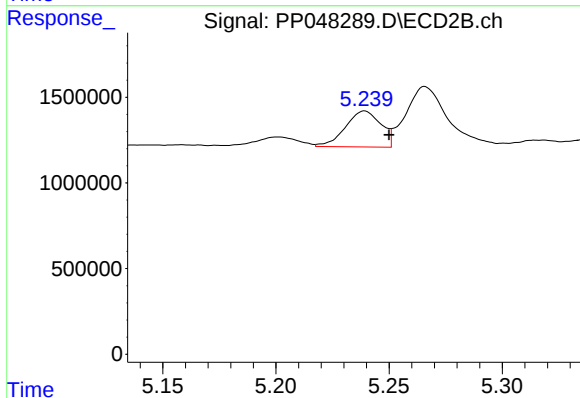
#26 AR-1254-1

R.T.: 6.270 min  
Delta R.T.: 0.002 min  
Response: 6581710  
Conc: 90.66 ng/ml

Instrument :  
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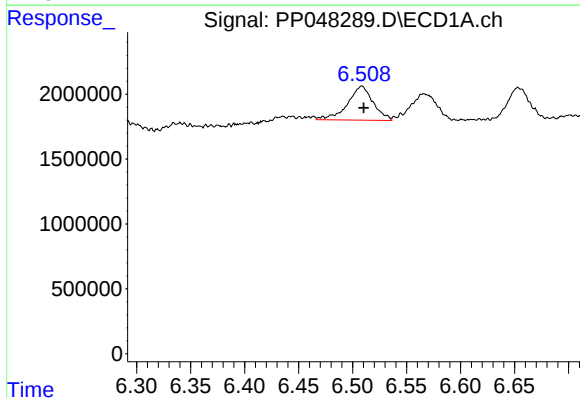
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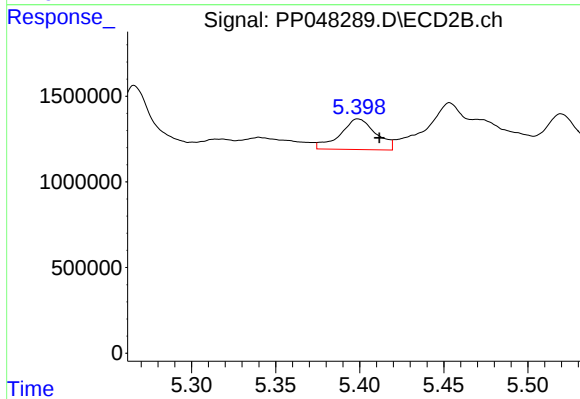
#26 AR-1254-1

R.T.: 5.239 min  
Delta R.T.: -0.011 min  
Response: 2293837  
Conc: 26.17 ng/ml



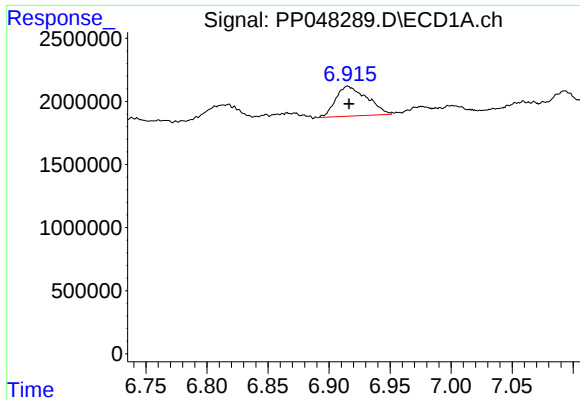
#27 AR-1254-2

R.T.: 6.508 min  
Delta R.T.: -0.002 min  
Response: 4301423  
Conc: 36.15 ng/ml m



#27 AR-1254-2

R.T.: 5.399 min  
Delta R.T.: -0.013 min  
Response: 2651016  
Conc: 35.28 ng/ml



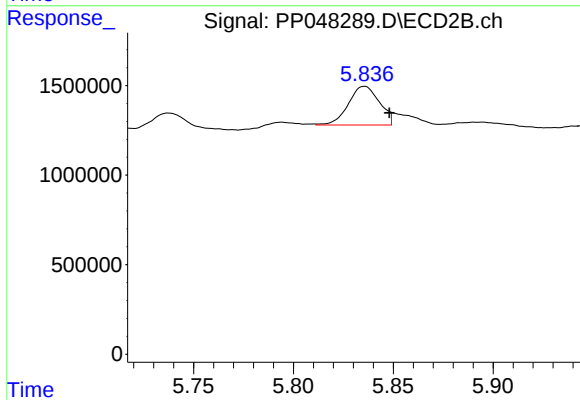
#28 AR-1254-3

R.T.: 6.915 min  
Delta R.T.: -0.002 min  
Response: 4220694  
Conc: 35.53 ng/ml

Instrument :  
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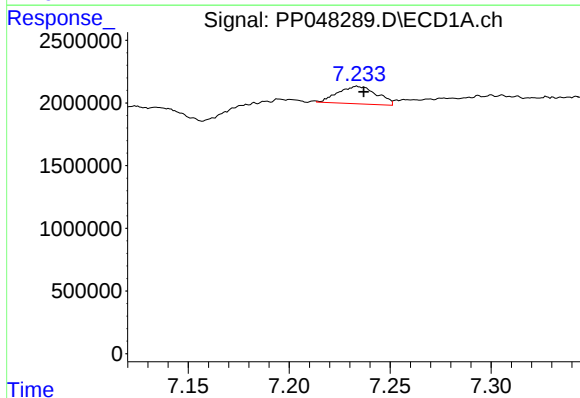
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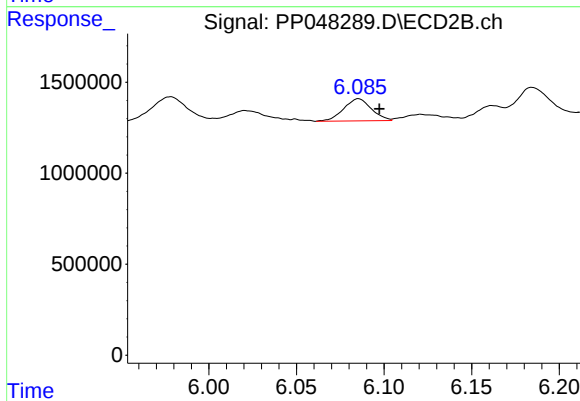
#28 AR-1254-3

R.T.: 5.835 min  
Delta R.T.: -0.013 min  
Response: 2339044  
Conc: 19.06 ng/ml m



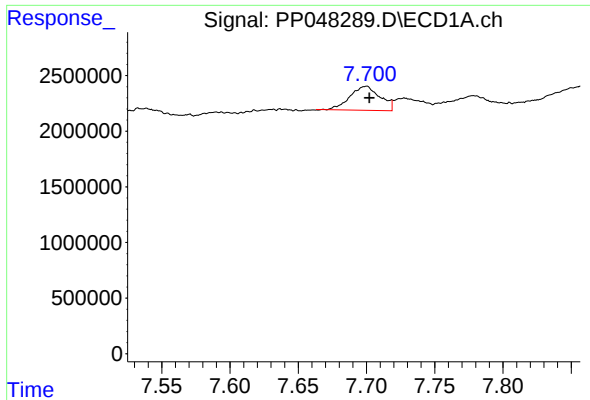
#29 AR-1254-4

R.T.: 7.233 min  
Delta R.T.: -0.004 min  
Response: 1856581  
Conc: 20.58 ng/ml m



#29 AR-1254-4

R.T.: 6.085 min  
Delta R.T.: -0.012 min  
Response: 1349146  
Conc: 17.97 ng/ml



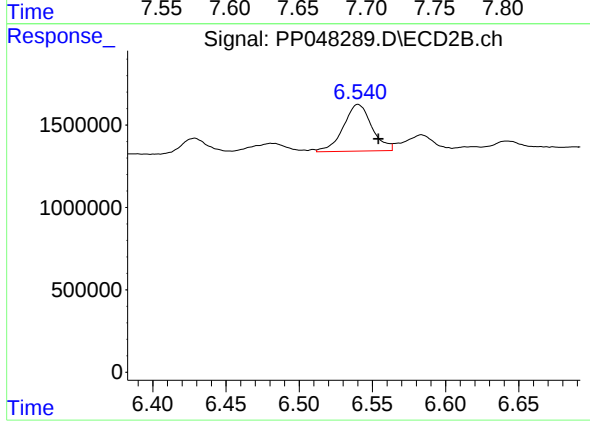
#30 AR-1254-5

R.T.: 7.700 min  
Delta R.T.: -0.002 min  
Response: 3347289  
Conc: 36.12 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 6.540 min  
Delta R.T.: -0.014 min  
Response: 3849480  
Conc: 38.02 ng/ml