

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP010423\  
 Data File : PP054267.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Jan 2023 19:44  
 Operator : YP\AJ  
 Sample : AR1262ICC500  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1262ICC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 01/05/2023  
 Supervised By :Ankita Jodhani 01/05/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 05 03:02:46 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010423.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 05 02:58:58 2023  
 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...          | 4.338  | 3.586 | 91752412 | 75688238 | 50.000   | 50.000  |
| 2) SA Decachlor...          | 10.101 | 8.613 | 67010831 | 64931938 | 50.000   | 50.000  |
| Target Compounds            |        |       |          |          |          |         |
| 36) L8 AR-1262-1            | 7.741  | 6.774 | 42062267 | 20413806 | 500.000  | 500.000 |
| 37) L8 AR-1262-2            | 8.284  | 6.981 | 70759069 | 43289400 | 500.000  | 500.000 |
| 38) L8 AR-1262-3            | 8.598  | 7.508 | 51775471 | 33379710 | 500.000  | 500.000 |
| 39) L8 AR-1262-4            | 8.686  | 7.573 | 25312677 | 58510426 | 489.861m | 500.000 |
| 40) L8 AR-1262-5            | 9.344  | 8.067 | 28088113 | 27544182 | 500.000  | 500.000 |
| -----                       |        |       |          |          |          |         |

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

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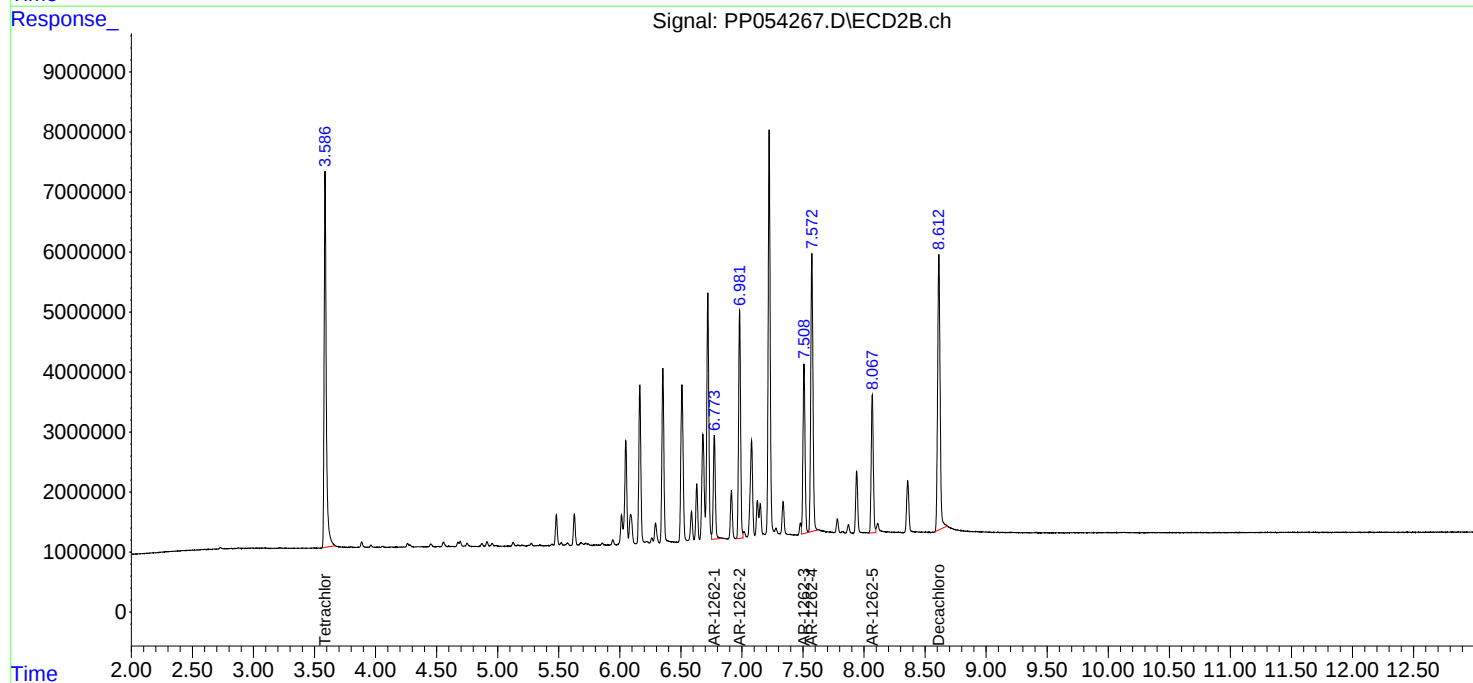
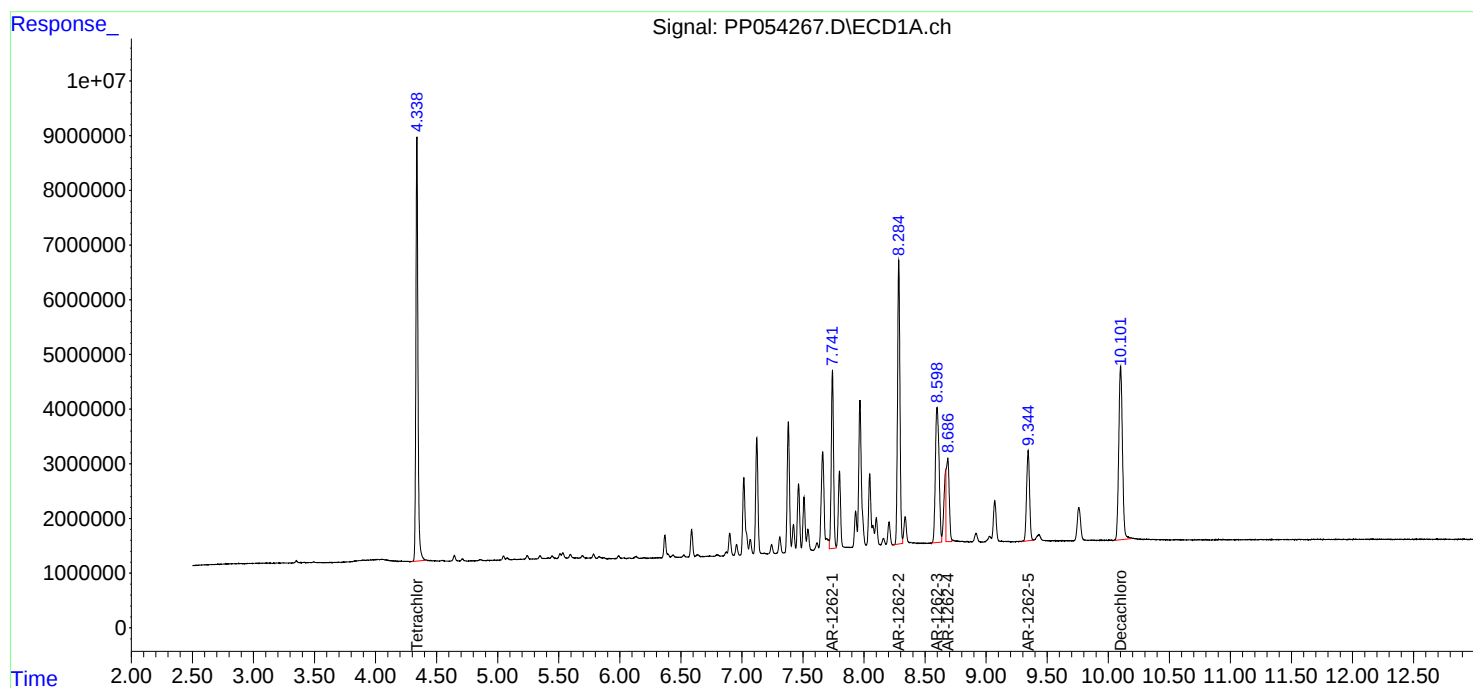
Instrument :  
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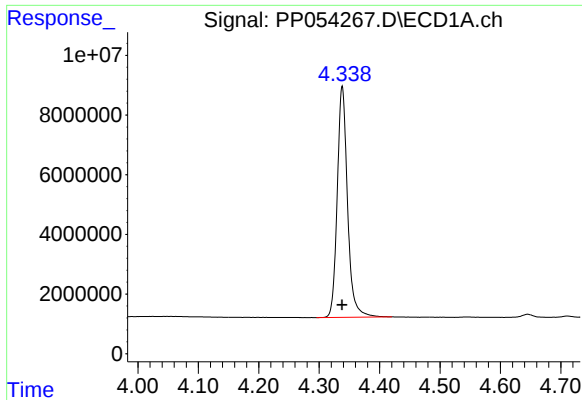
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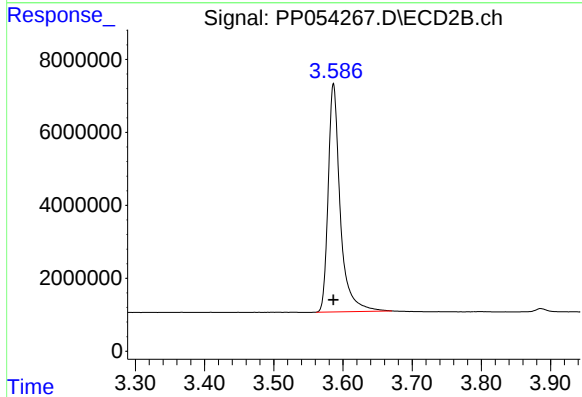
#1 Tetrachloro-m-xylene

R.T.: 4.338 min  
Delta R.T.: 0.000 min  
Response: 91752412  
Conc: 50.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1262ICC500

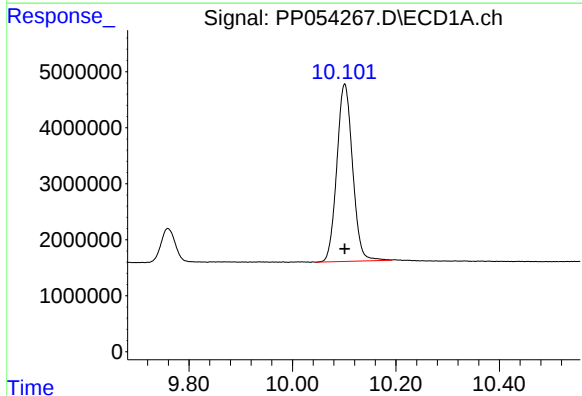
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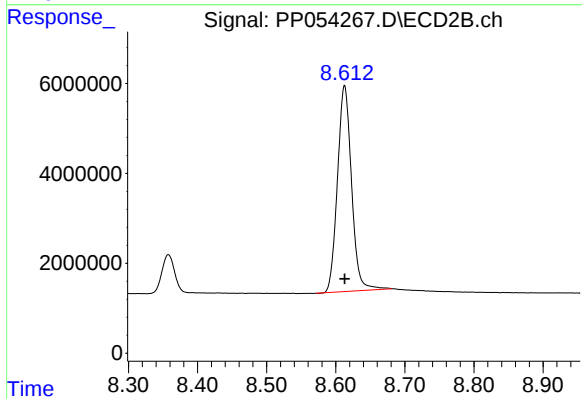
#1 Tetrachloro-m-xylene

R.T.: 3.586 min  
Delta R.T.: 0.000 min  
Response: 75688238  
Conc: 50.00 ng/ml



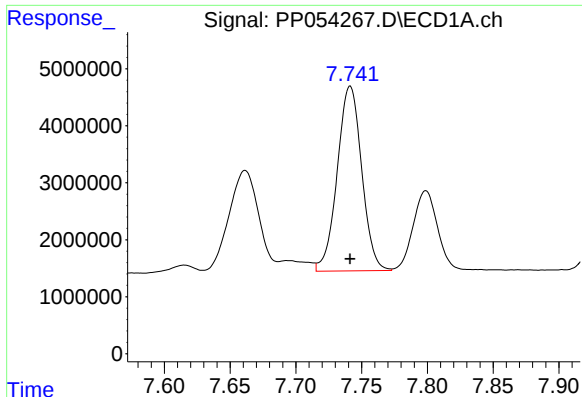
#2 Decachlorobiphenyl

R.T.: 10.101 min  
Delta R.T.: 0.000 min  
Response: 67010831  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.613 min  
Delta R.T.: 0.000 min  
Response: 64931938  
Conc: 50.00 ng/ml



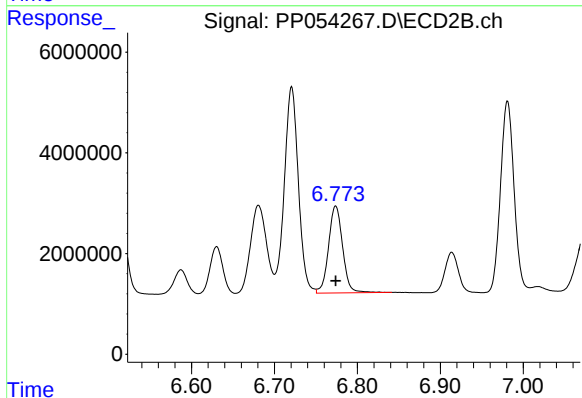
#36 AR-1262-1

R.T.: 7.741 min  
Delta R.T.: 0.000 min  
Response: 42062267  
Conc: 500.00 ng/ml

Instrument :  
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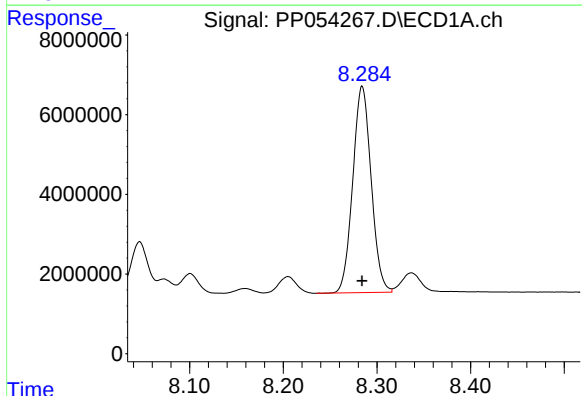
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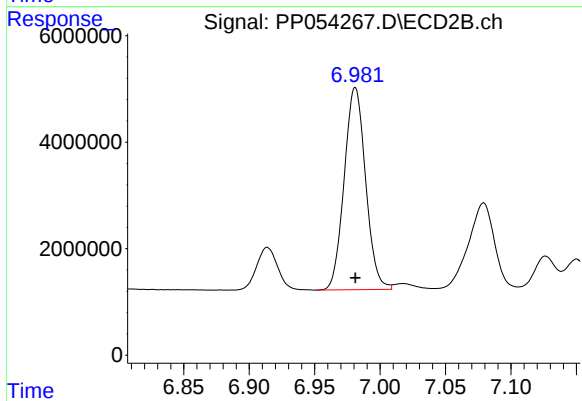
#36 AR-1262-1

R.T.: 6.774 min  
Delta R.T.: 0.000 min  
Response: 20413806  
Conc: 500.00 ng/ml



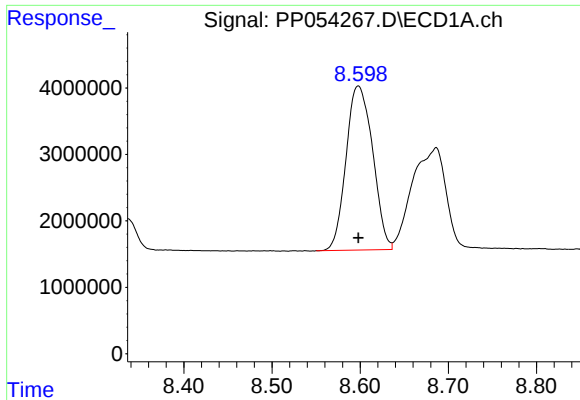
#37 AR-1262-2

R.T.: 8.284 min  
Delta R.T.: 0.000 min  
Response: 70759069  
Conc: 500.00 ng/ml



#37 AR-1262-2

R.T.: 6.981 min  
Delta R.T.: 0.000 min  
Response: 43289400  
Conc: 500.00 ng/ml



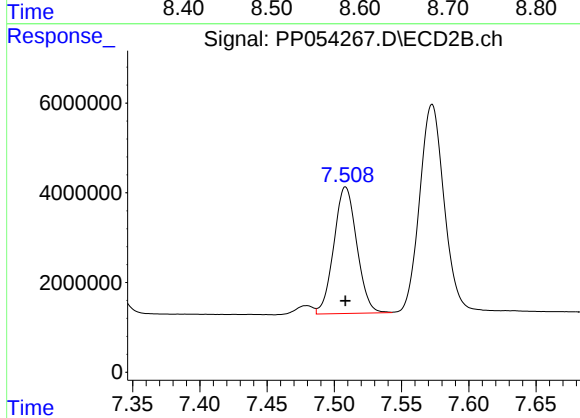
#38 AR-1262-3

R.T.: 8.598 min  
Delta R.T.: 0.000 min  
Response: 51775471  
Conc: 500.00 ng/ml

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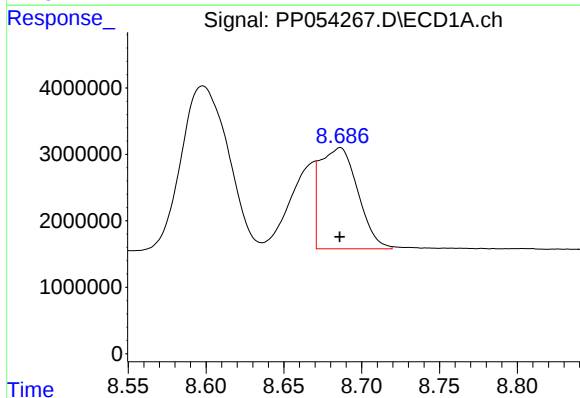
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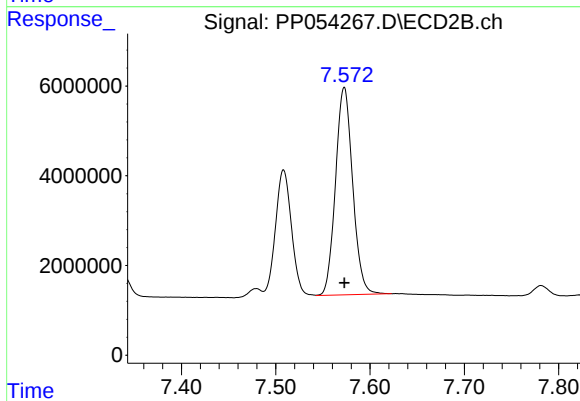
#38 AR-1262-3

R.T.: 7.508 min  
Delta R.T.: 0.000 min  
Response: 33379710  
Conc: 500.00 ng/ml



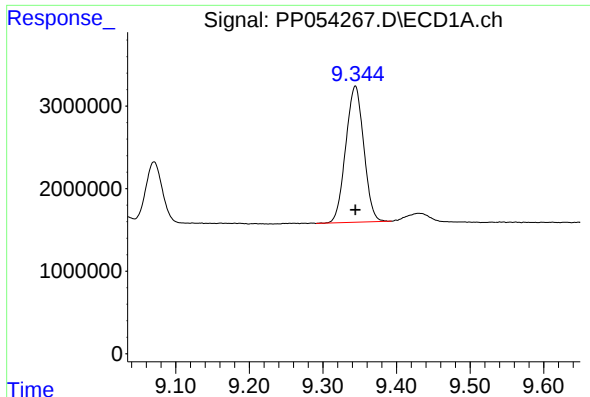
#39 AR-1262-4

R.T.: 8.686 min  
Delta R.T.: 0.000 min  
Response: 25312677  
Conc: 489.86 ng/ml m



#39 AR-1262-4

R.T.: 7.573 min  
Delta R.T.: 0.000 min  
Response: 58510426  
Conc: 500.00 ng/ml



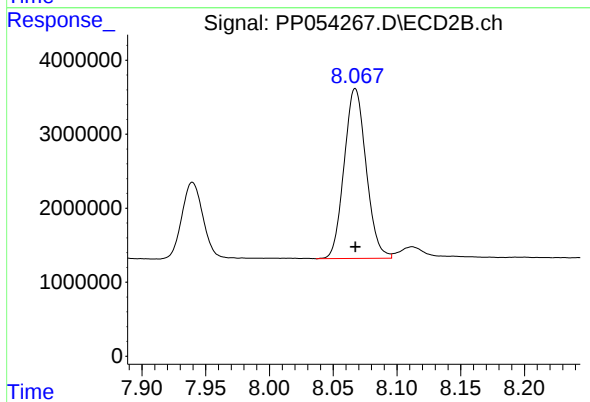
#40 AR-1262-5

R.T.: 9.344 min  
Delta R.T.: 0.000 min  
Response: 28088113  
Conc: 500.00 ng/ml

Instrument :  
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ClientSampleId :  
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#40 AR-1262-5

R.T.: 8.067 min  
Delta R.T.: 0.000 min  
Response: 27544182  
Conc: 500.00 ng/ml