

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082324\  
 Data File : PP066887.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Aug 2024 09:54  
 Operator : YP\AJ  
 Sample : P3676-30  
 Misc :  
 ALS Vial : 54 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 PCB08724RB38

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/26/2024  
 Supervised By :Ankita Jodhani 08/26/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 24 10:07:18 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082324.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Aug 24 05:02:55 2024  
 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...          | 4.675  | 3.966 | 29159597 | 22607112 | 21.687    | 21.810    |
| 2) SA Decachlor...          | 10.580 | 9.145 | 14670756 | 66078755 | 19.593    | 104.844m# |
| Target Compounds            |        |       |          |          |           |           |
| 26) L6 AR-1254-1            | 6.704  | 5.891 | 38674251 | 44990649 | 875.494   | 869.794   |
| 27) L6 AR-1254-2            | 6.922  | 6.040 | 79283389 | 55571182 | 1241.196  | 1234.238  |
| 28) L6 AR-1254-3            | 7.290  | 6.453 | 86426758 | 92212028 | 1409.067  | 1440.128  |
| 29) L6 AR-1254-4            | 7.575  | 6.683 | 73519816 | 58261538 | 1939.985  | 1816.228  |
| 30) L6 AR-1254-5            | 7.993  | 7.108 | 110.5E6  | 129.2E6  | 2307.325m | 2632.770m |
| -----                       |        |       |          |          |           |           |

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

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Operator : YP\AJ  
Sample : P3676-30  
Misc :  
ALS Vial : 54 Sample Multiplier: 1

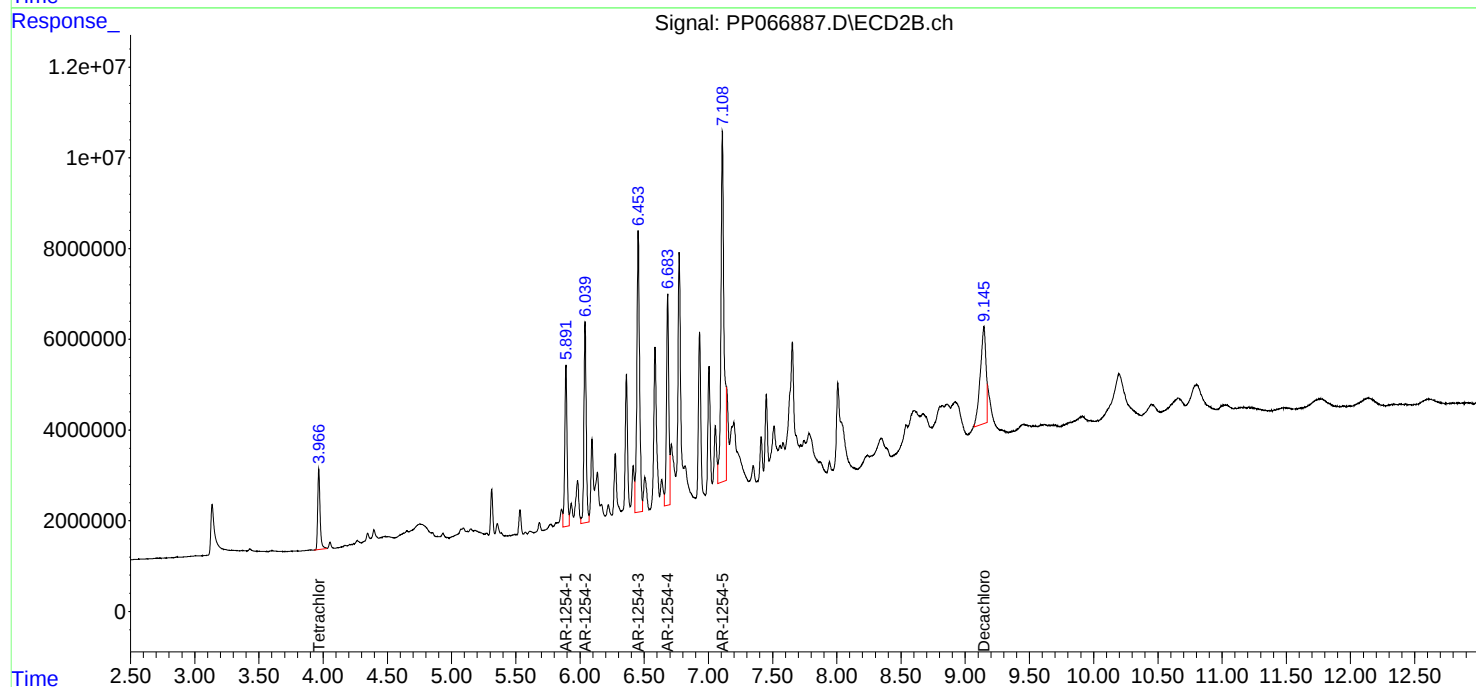
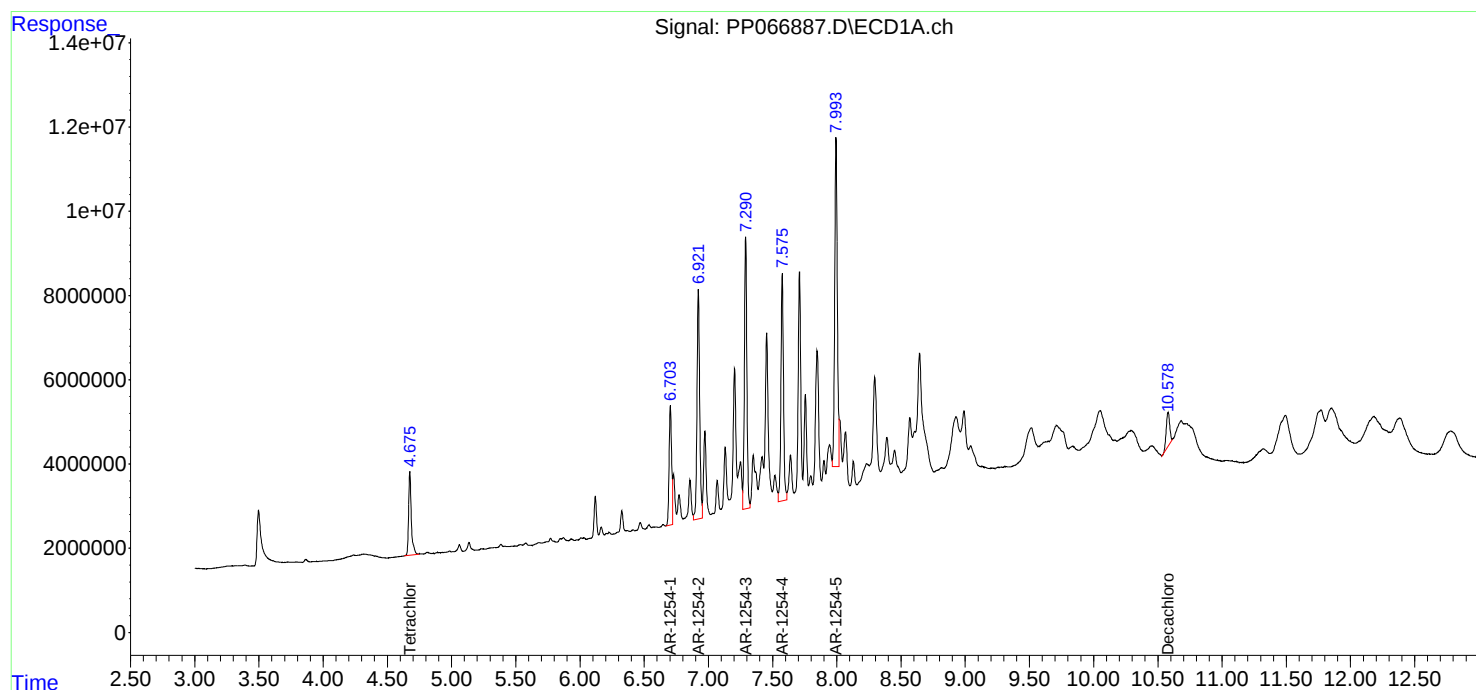
Instrument :  
ECD\_P  
ClientSampleId :  
PCB08724RB38

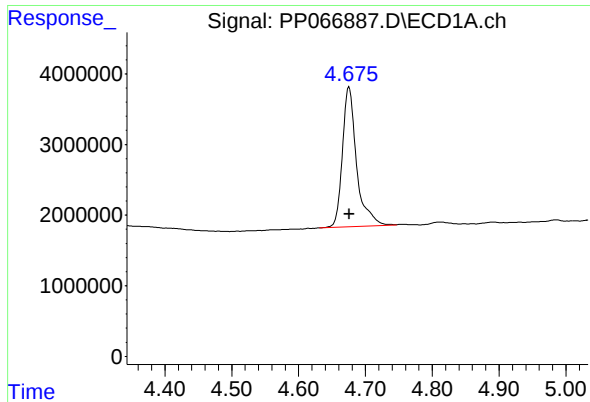
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Integration File signal 1: autoint1.e  
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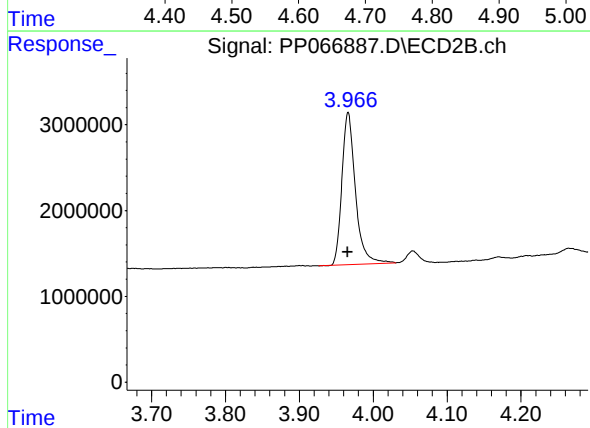
#1 Tetrachloro-m-xylene

R.T.: 4.675 min  
Delta R.T.: 0.000 min  
Response: 29159597  
Conc: 21.69 ng/ml

Instrument :  
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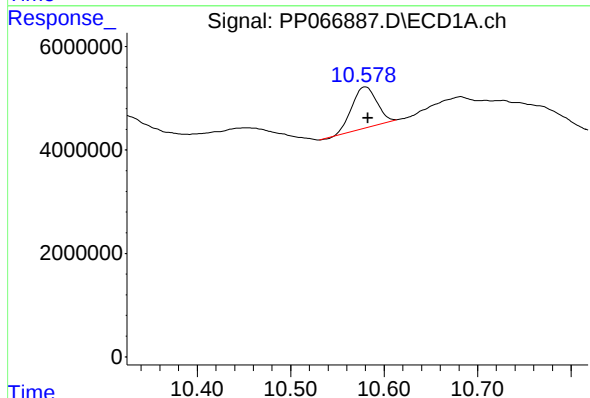
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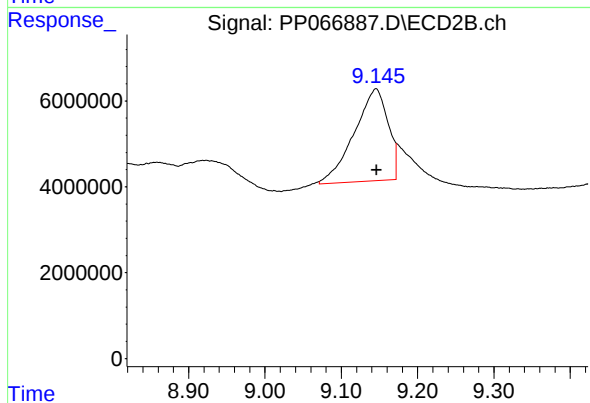
#1 Tetrachloro-m-xylene

R.T.: 3.966 min  
Delta R.T.: 0.000 min  
Response: 22607112  
Conc: 21.81 ng/ml



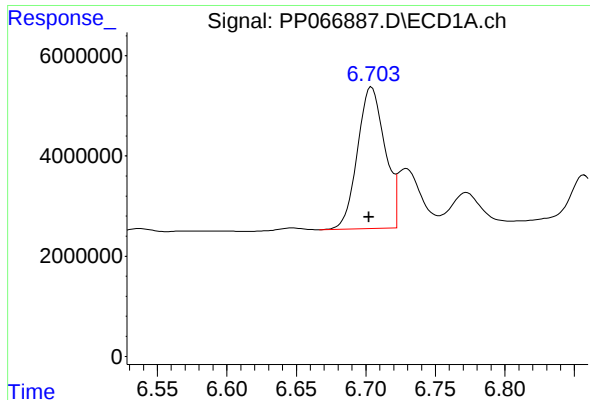
#2 Decachlorobiphenyl

R.T.: 10.580 min  
Delta R.T.: -0.003 min  
Response: 14670756  
Conc: 19.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.145 min  
Delta R.T.: -0.001 min  
Response: 66078755  
Conc: 104.84 ng/ml m



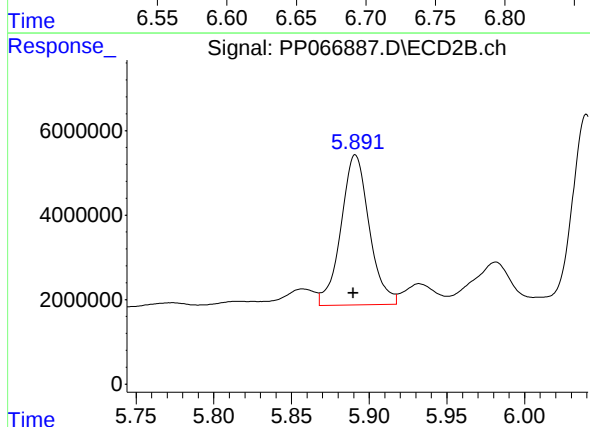
#26 AR-1254-1

R.T.: 6.704 min  
Delta R.T.: 0.002 min  
Response: 38674251  
Conc: 875.49 ng/ml

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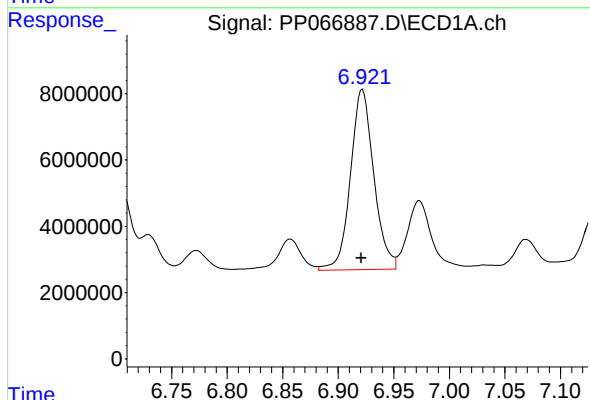
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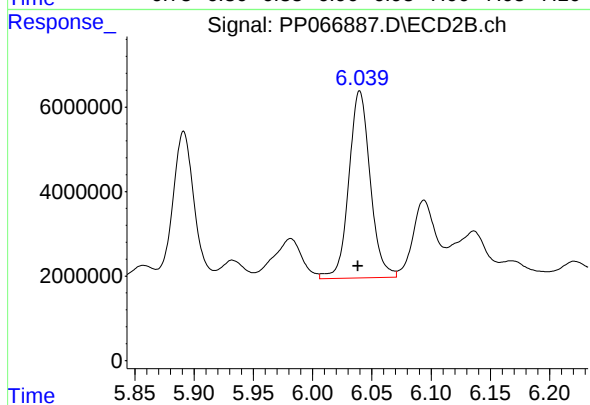
#26 AR-1254-1

R.T.: 5.891 min  
Delta R.T.: 0.001 min  
Response: 44990649  
Conc: 869.79 ng/ml



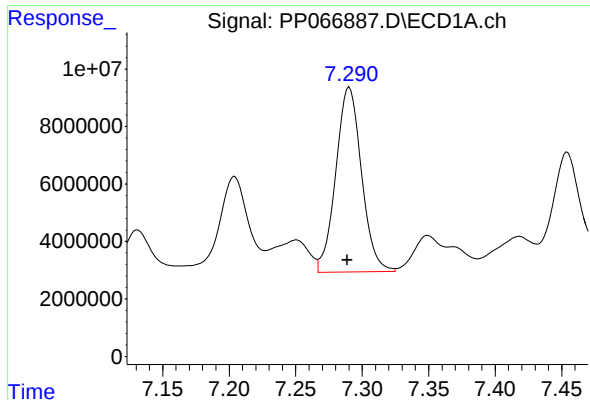
#27 AR-1254-2

R.T.: 6.922 min  
Delta R.T.: 0.001 min  
Response: 79283389  
Conc: 1241.20 ng/ml



#27 AR-1254-2

R.T.: 6.040 min  
Delta R.T.: 0.001 min  
Response: 55571182  
Conc: 1234.24 ng/ml



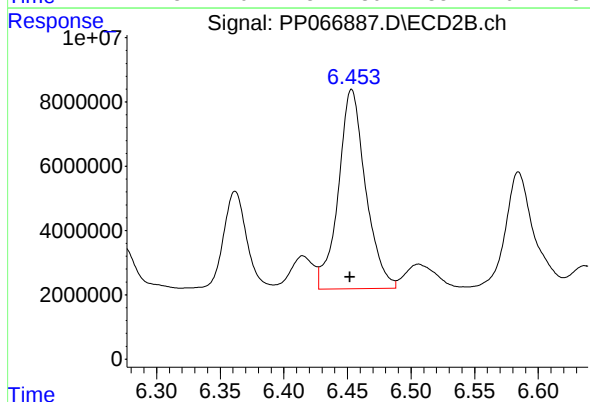
#28 AR-1254-3

R.T.: 7.290 min  
Delta R.T.: 0.002 min  
Response: 86426758  
Conc: 1409.07 ng/ml

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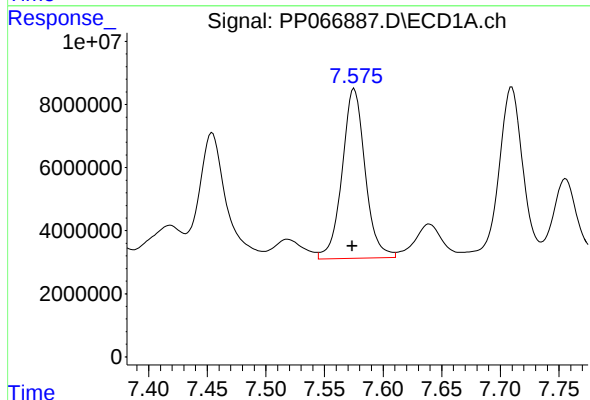
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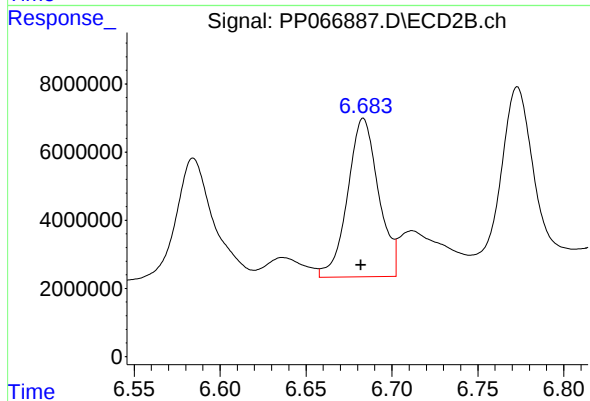
#28 AR-1254-3

R.T.: 6.453 min  
Delta R.T.: 0.001 min  
Response: 92212028  
Conc: 1440.13 ng/ml



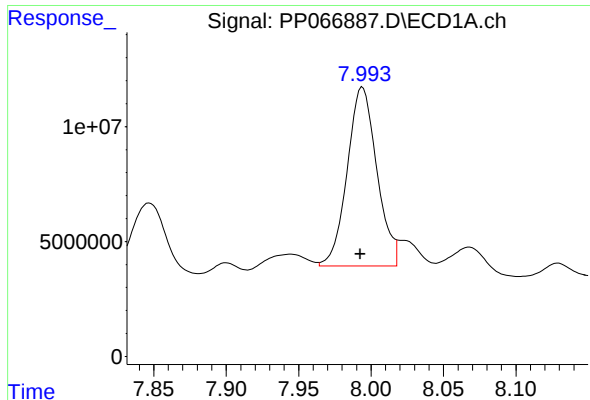
#29 AR-1254-4

R.T.: 7.575 min  
Delta R.T.: 0.002 min  
Response: 73519816  
Conc: 1939.99 ng/ml



#29 AR-1254-4

R.T.: 6.683 min  
Delta R.T.: 0.001 min  
Response: 58261538  
Conc: 1816.23 ng/ml



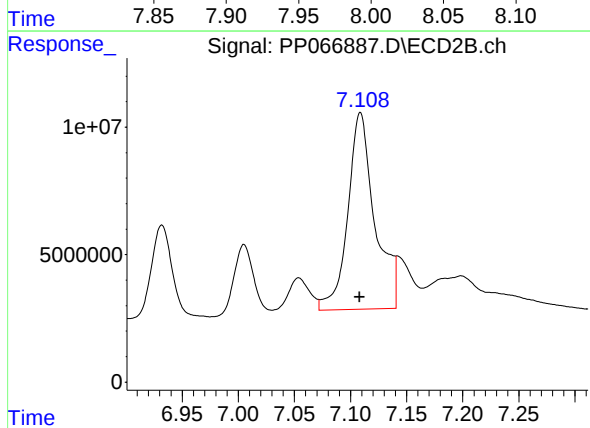
#30 AR-1254-5

R.T.: 7.993 min  
Delta R.T.: 0.000 min  
Response: 110519851  
Conc: 2307.33 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 7.108 min  
Delta R.T.: 0.000 min  
Response: 129216535  
Conc: 2632.77 ng/ml m