

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP090324\  
 Data File : PP067089.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Sep 2024 12:04  
 Operator : YP\AJ  
 Sample : AR1268ICC250  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1268ICC250

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/05/2024  
 Supervised By :Ankita Jodhani 09/05/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 04 12:25:03 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP090324.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 04 12:14:06 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...          | 4.620  | 3.911 | 21980320 | 19939886 | 27.306   | 27.027   |
| 2) SA Decachlor...          | 10.472 | 9.041 | 44921566 | 49059874 | 26.369   | 26.528   |
| Target Compounds            |        |       |          |          |          |          |
| 41) L9 AR-1268-1            | 8.898  | 7.867 | 34677333 | 39389566 | 265.280m | 268.635m |
| 42) L9 AR-1268-2            | 8.996  | 7.933 | 31867289 | 36471631 | 264.102  | 268.108  |
| 43) L9 AR-1268-3            | 9.236  | 8.144 | 27768802 | 31614260 | 263.263  | 265.271  |
| 44) L9 AR-1268-4            | 9.680  | 8.448 | 8789576  | 12143350 | 252.133  | 268.947  |
| 45) L9 AR-1268-5            | 10.116 | 8.763 | 91171822 | 96427068 | 262.257  | 262.662  |
| -----                       |        |       |          |          |          |          |

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

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Operator : YP\AJ  
Sample : AR1268ICC250  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

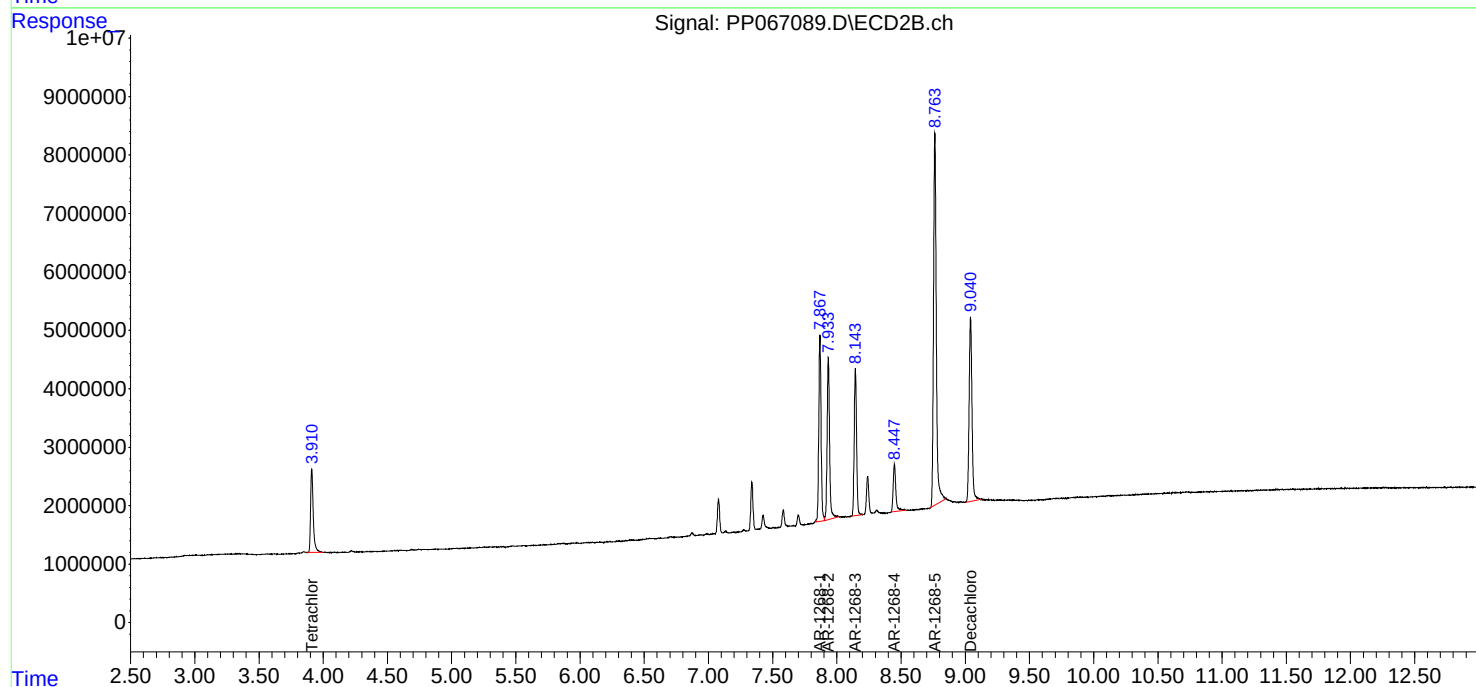
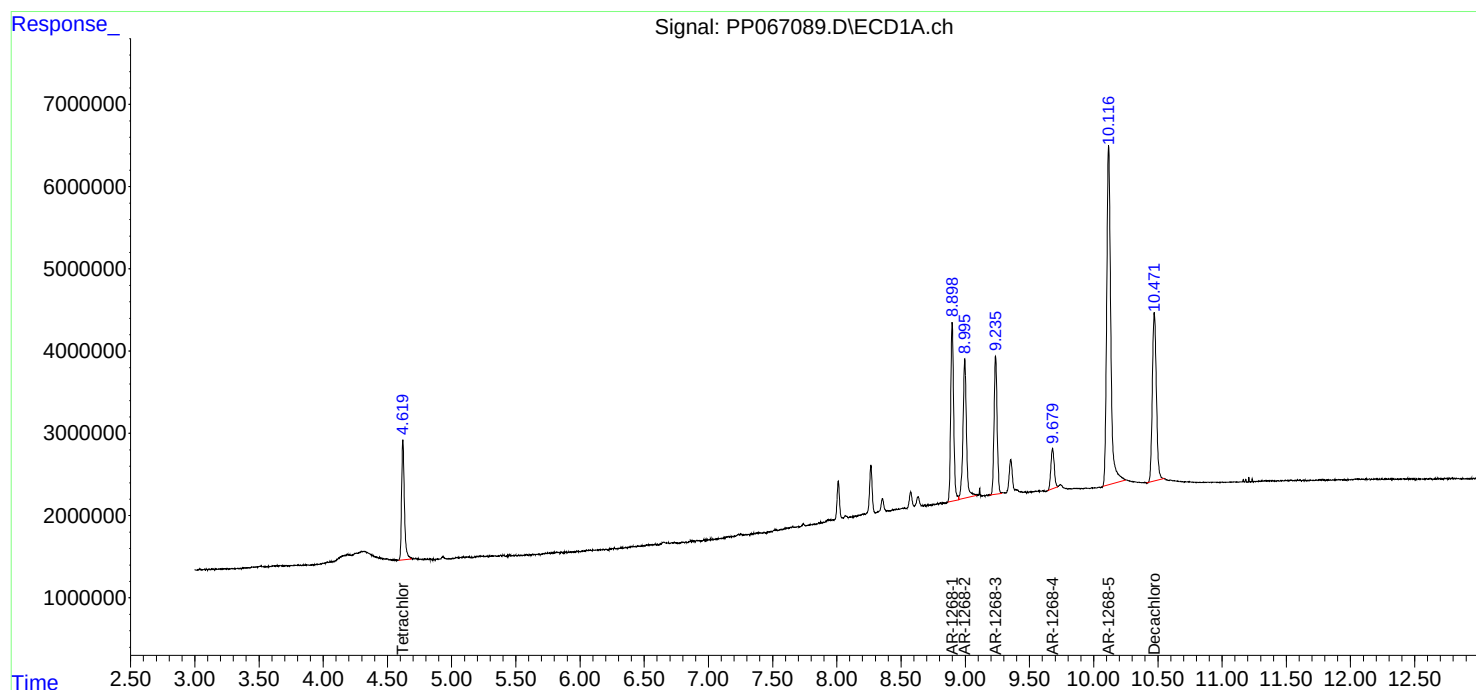
Instrument :  
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AR1268ICC250

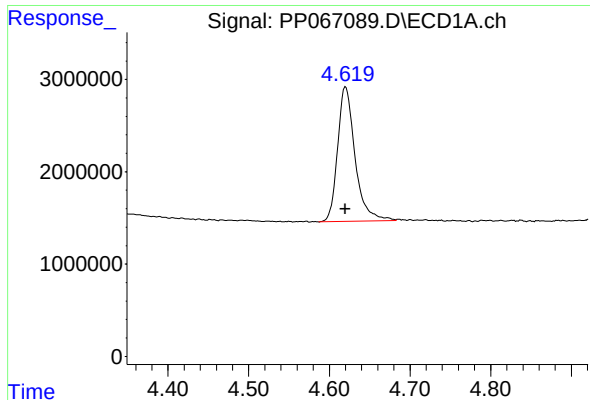
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Integration File signal 1: autoint1.e  
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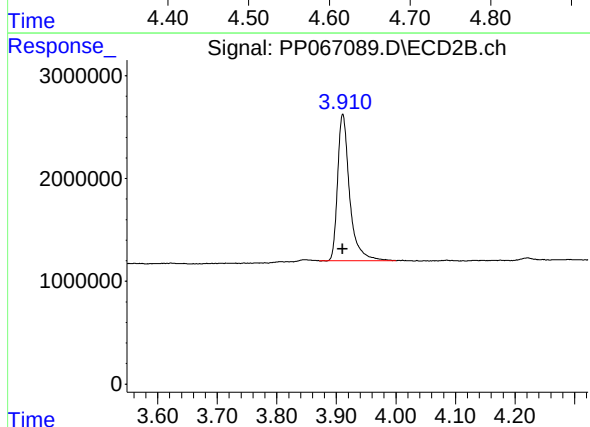
#1 Tetrachloro-m-xylene

R.T.: 4.620 min  
Delta R.T.: 0.000 min  
Response: 21980320  
Conc: 27.31 ng/ml

Instrument :  
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ClientSampleId :  
AR1268ICC250

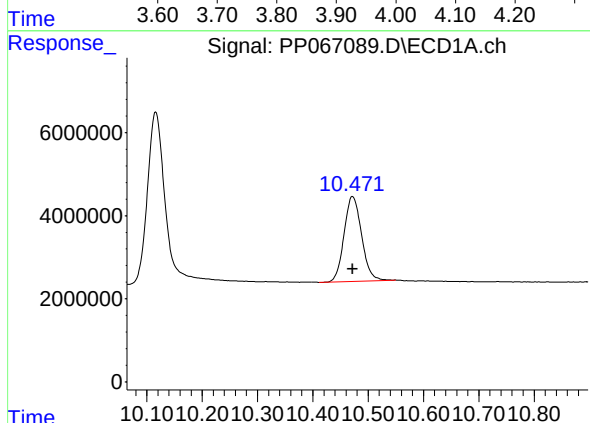
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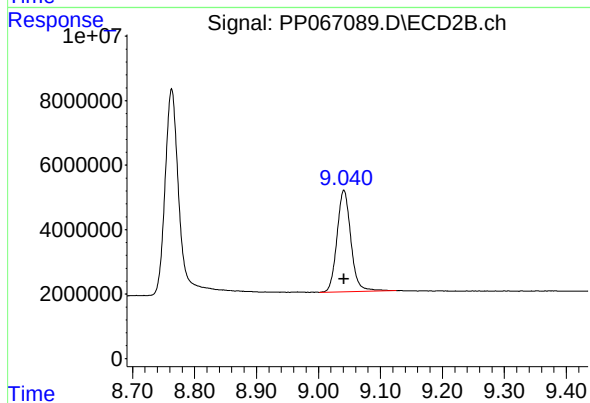
#1 Tetrachloro-m-xylene

R.T.: 3.911 min  
Delta R.T.: 0.000 min  
Response: 19939886  
Conc: 27.03 ng/ml



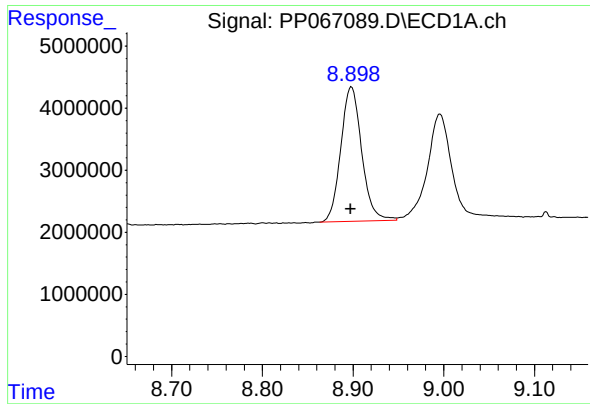
#2 Decachlorobiphenyl

R.T.: 10.472 min  
Delta R.T.: 0.000 min  
Response: 44921566  
Conc: 26.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.041 min  
Delta R.T.: 0.000 min  
Response: 49059874  
Conc: 26.53 ng/ml



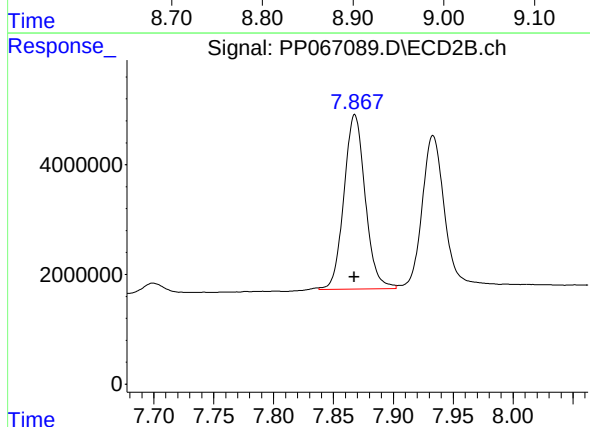
#41 AR-1268-1

R.T.: 8.898 min  
Delta R.T.: 0.000 min  
Response: 34677333  
Conc: 265.28 ng/ml

Instrument :  
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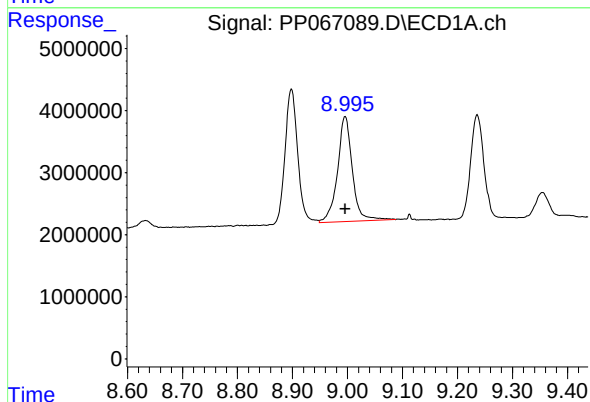
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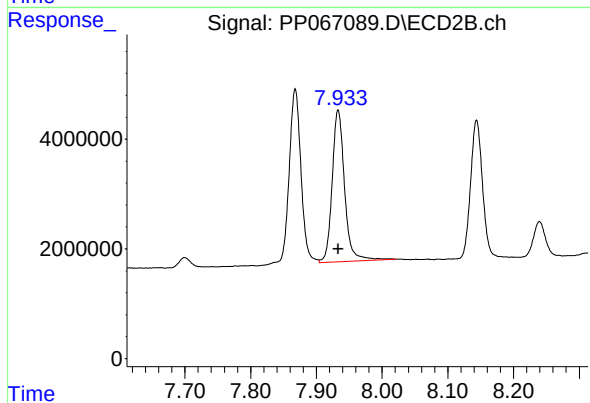
#41 AR-1268-1

R.T.: 7.867 min  
Delta R.T.: 0.000 min  
Response: 39389566  
Conc: 268.63 ng/ml



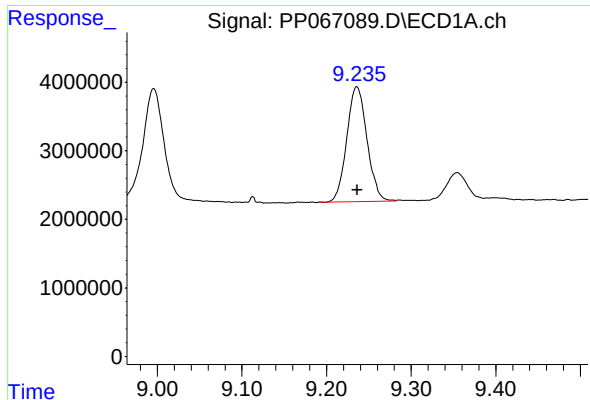
#42 AR-1268-2

R.T.: 8.996 min  
Delta R.T.: 0.000 min  
Response: 31867289  
Conc: 264.10 ng/ml



#42 AR-1268-2

R.T.: 7.933 min  
Delta R.T.: 0.000 min  
Response: 36471631  
Conc: 268.11 ng/ml



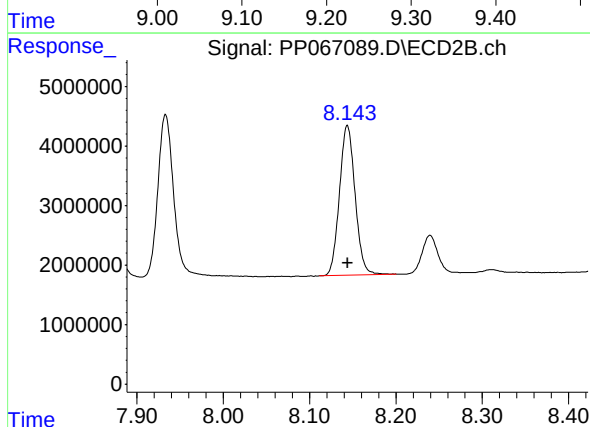
#43 AR-1268-3

R.T.: 9.236 min  
Delta R.T.: 0.000 min  
Response: 27768802  
Conc: 263.26 ng/ml

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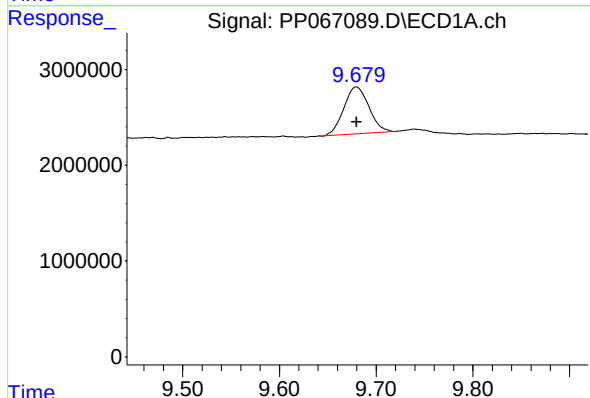
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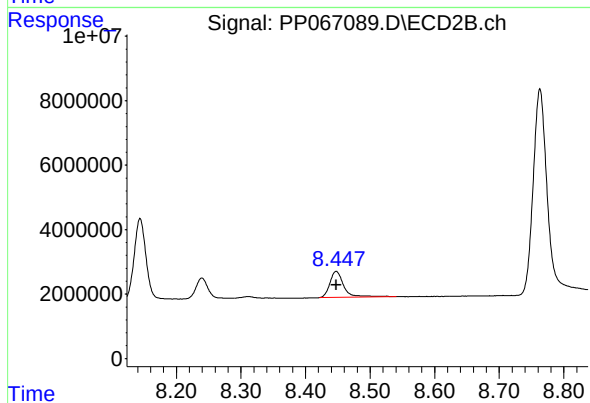
#43 AR-1268-3

R.T.: 8.144 min  
Delta R.T.: 0.000 min  
Response: 31614260  
Conc: 265.27 ng/ml



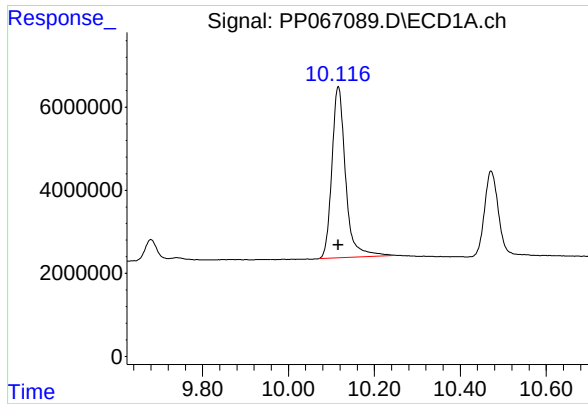
#44 AR-1268-4

R.T.: 9.680 min  
Delta R.T.: 0.000 min  
Response: 8789576  
Conc: 252.13 ng/ml



#44 AR-1268-4

R.T.: 8.448 min  
Delta R.T.: 0.000 min  
Response: 12143350  
Conc: 268.95 ng/ml



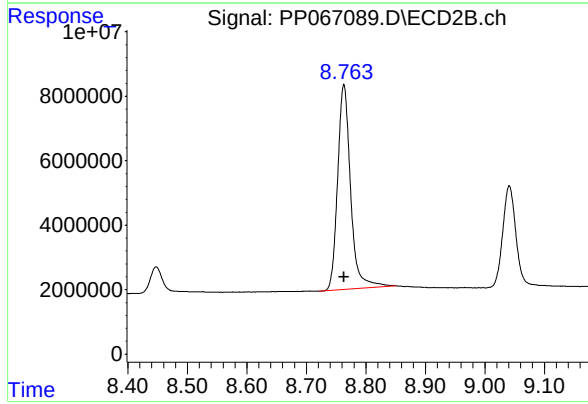
#45 AR-1268-5

R.T.: 10.116 min  
Delta R.T.: 0.000 min  
Response: 91171822  
Conc: 262.26 ng/ml

Instrument :  
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ClientSampleId :  
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#45 AR-1268-5

R.T.: 8.763 min  
Delta R.T.: 0.000 min  
Response: 96427068  
Conc: 262.66 ng/ml