

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP090624\  
 Data File : PP067123.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Sep 2024 01:24  
 Operator : YP\AJ  
 Sample : AR1268ICC1000  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1268ICC1000

Manual Integrations  
 APPROVED

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

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 07 02:31:17 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP090624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Sep 07 02:20:06 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... | 4.718  | 4.025 | 54977789 | 63304862 | 95.035   | 95.572   |
| 2)                          | SA Decachlor... | 10.608 | 9.201 | 166.9E6  | 170.2E6  | 93.558   | 92.876   |
|                             |                 |        |       |          |          |          |          |
| Target Compounds            |                 |        |       |          |          |          |          |
| 41)                         | L9 AR-1268-1    | 9.002  | 7.990 | 127.5E6  | 129.3E6  | 946.062m | 947.846m |
| 42)                         | L9 AR-1268-2    | 9.101  | 8.055 | 117.7E6  | 116.6E6  | 941.141  | 944.396  |
| 43)                         | L9 AR-1268-3    | 9.350  | 8.276 | 101.3E6  | 106.5E6  | 914.840  | 940.056  |
| 44)                         | L9 AR-1268-4    | 9.794  | 8.581 | 43491870 | 47477150 | 941.419  | 929.632  |
| 45)                         | L9 AR-1268-5    | 10.240 | 8.909 | 362.8E6  | 336.2E6  | 974.872  | 966.867  |
| -----                       |                 |        |       |          |          |          |          |

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

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Operator : YP\AJ  
Sample : AR1268ICC1000  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

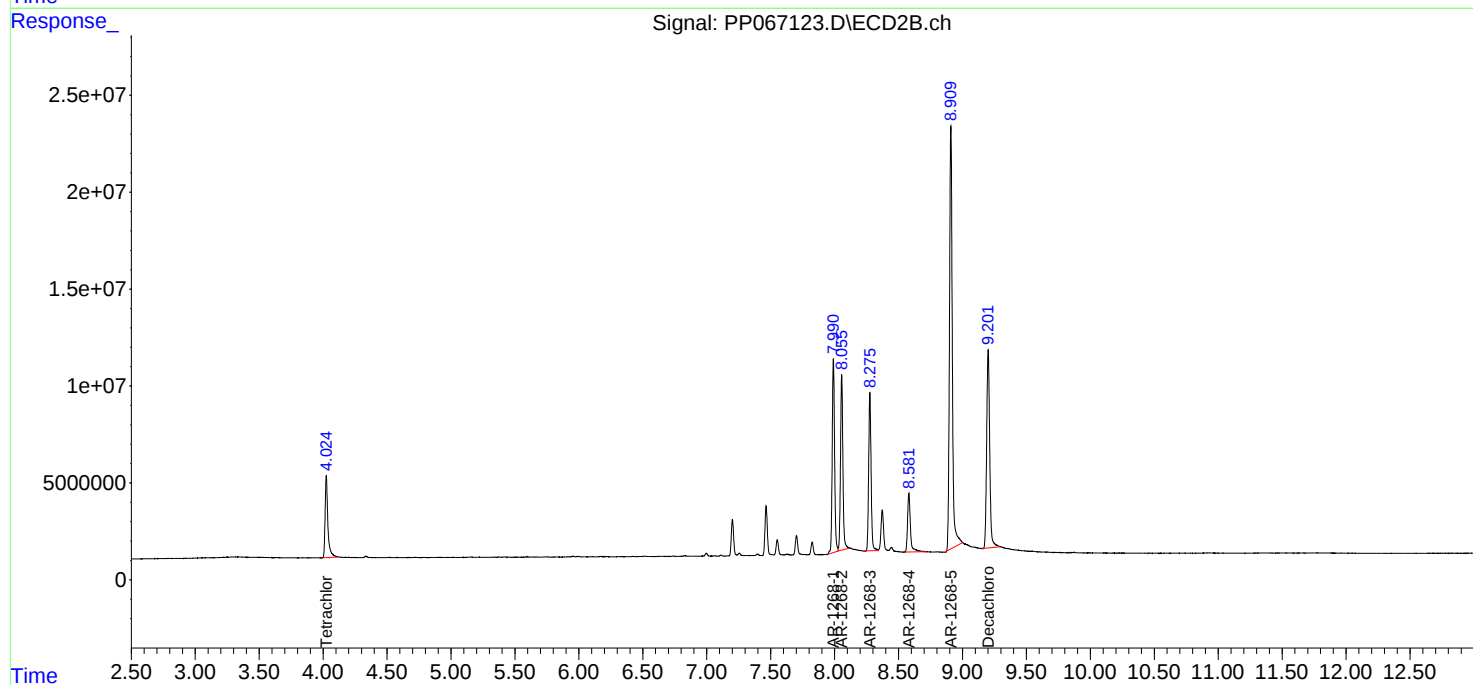
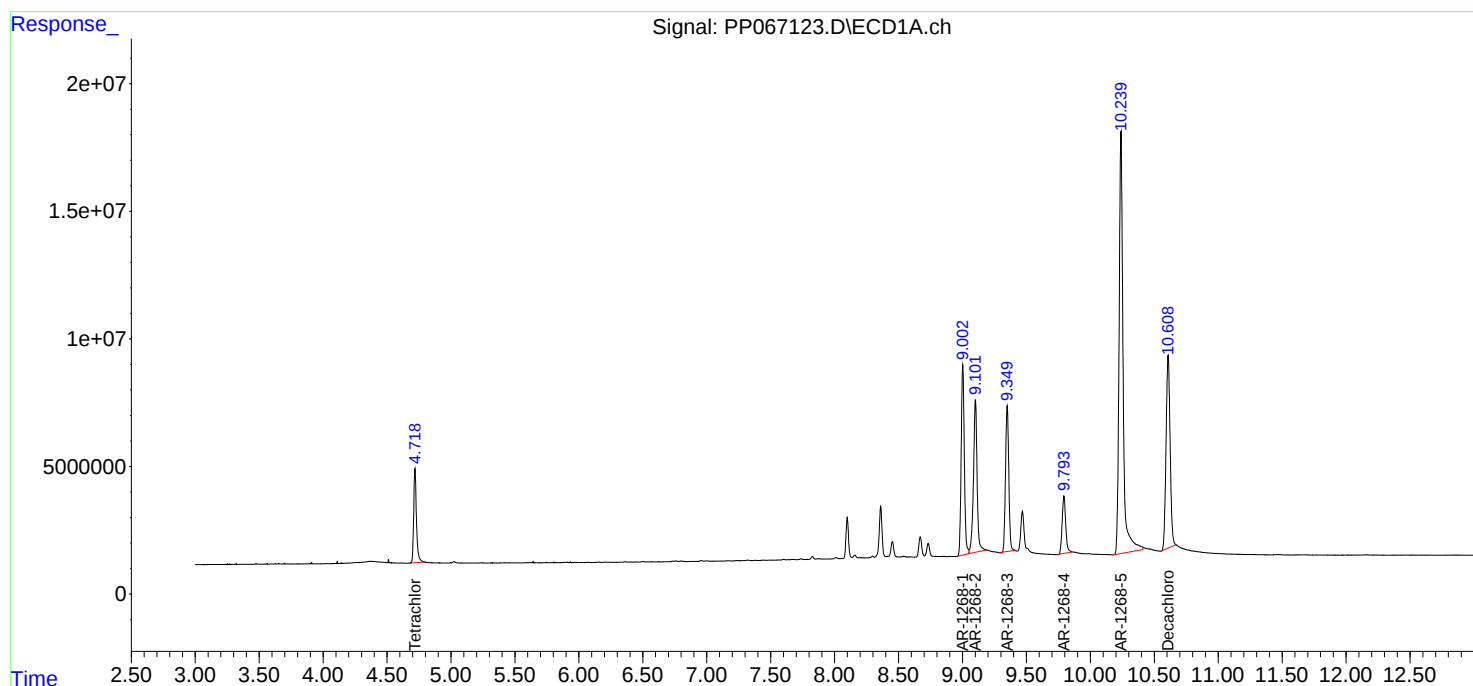
Instrument :  
ECD\_P  
ClientSampleId :  
AR1268ICC1000

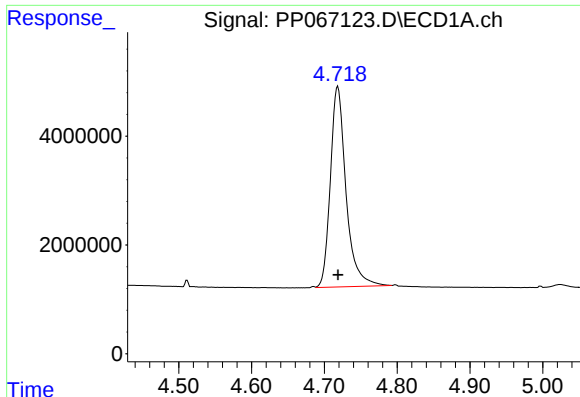
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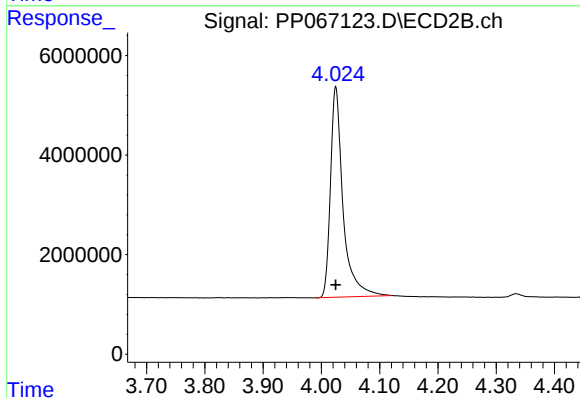
#1 Tetrachloro-m-xylene

R.T.: 4.718 min  
Delta R.T.: 0.000 min  
Response: 54977789  
Conc: 95.03 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268ICC1000

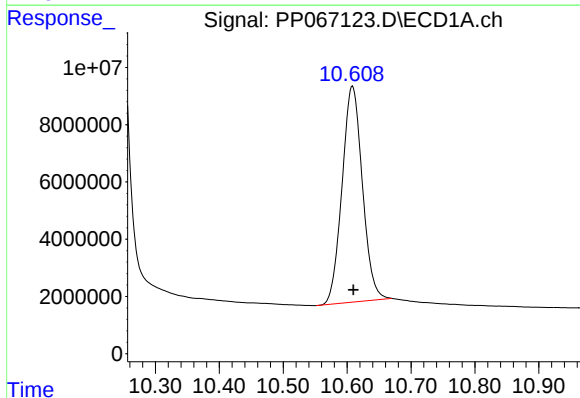
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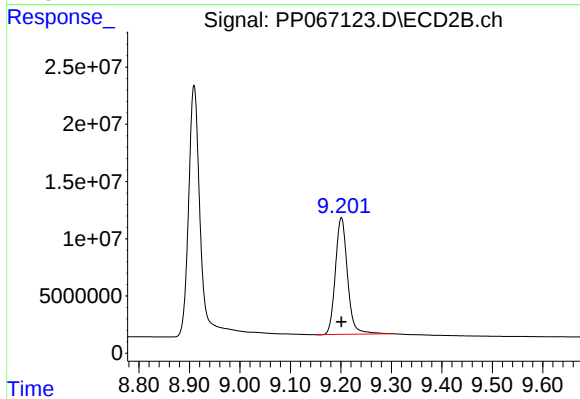
#1 Tetrachloro-m-xylene

R.T.: 4.025 min  
Delta R.T.: 0.000 min  
Response: 63304862  
Conc: 95.57 ng/ml



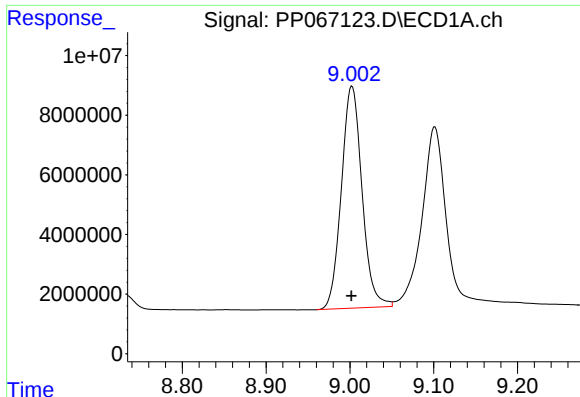
#2 Decachlorobiphenyl

R.T.: 10.608 min  
Delta R.T.: -0.001 min  
Response: 166877112  
Conc: 93.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.201 min  
Delta R.T.: 0.000 min  
Response: 170175245  
Conc: 92.88 ng/ml



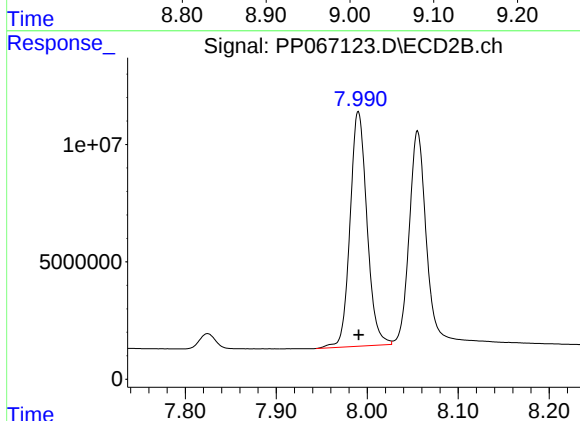
#41 AR-1268-1

R.T.: 9.002 min  
Delta R.T.: 0.000 min  
Response: 127533013  
Conc: 946.06 ng/ml

Instrument :  
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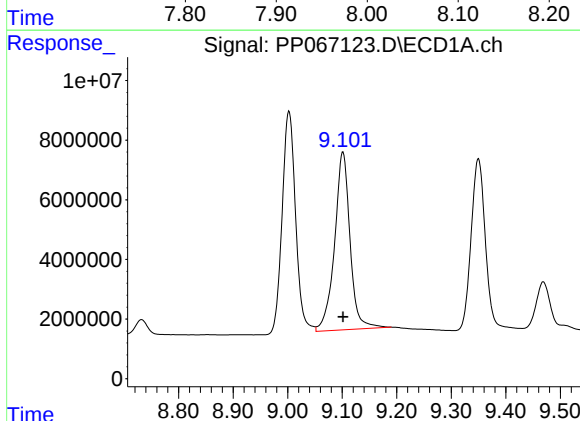
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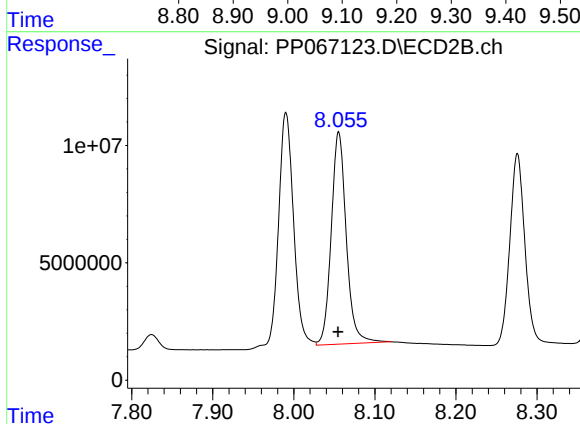
#41 AR-1268-1

R.T.: 7.990 min  
Delta R.T.: 0.000 min  
Response: 129336238  
Conc: 947.85 ng/ml m



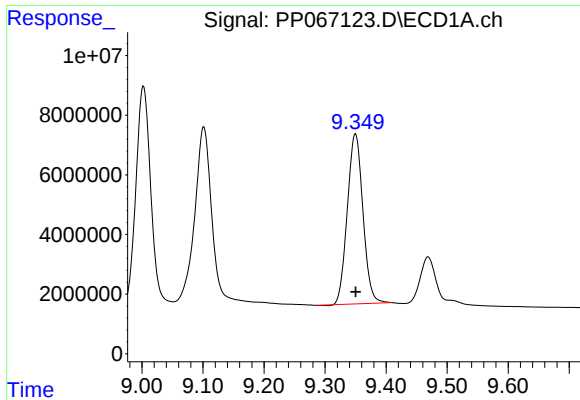
#42 AR-1268-2

R.T.: 9.101 min  
Delta R.T.: 0.000 min  
Response: 117719901  
Conc: 941.14 ng/ml



#42 AR-1268-2

R.T.: 8.055 min  
Delta R.T.: 0.000 min  
Response: 116589865  
Conc: 944.40 ng/ml



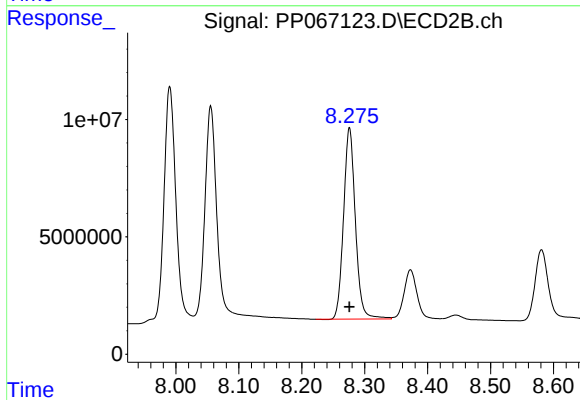
#43 AR-1268-3

R.T.: 9.350 min  
Delta R.T.: 0.000 min  
Response: 101271925  
Conc: 914.84 ng/ml

Instrument :  
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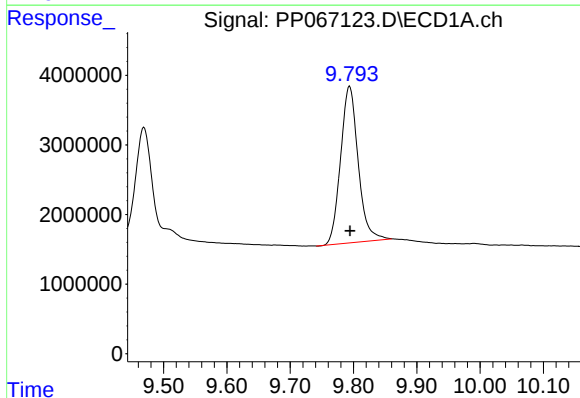
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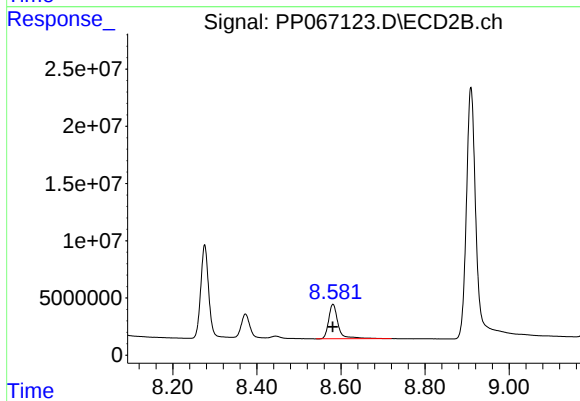
#43 AR-1268-3

R.T.: 8.276 min  
Delta R.T.: 0.000 min  
Response: 106498157  
Conc: 940.06 ng/ml



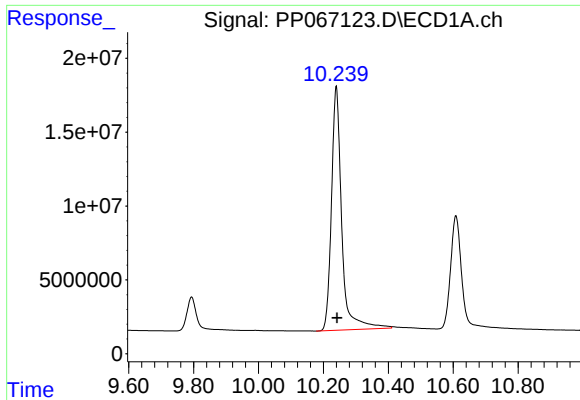
#44 AR-1268-4

R.T.: 9.794 min  
Delta R.T.: 0.000 min  
Response: 43491870  
Conc: 941.42 ng/ml



#44 AR-1268-4

R.T.: 8.581 min  
Delta R.T.: 0.000 min  
Response: 47477150  
Conc: 929.63 ng/ml



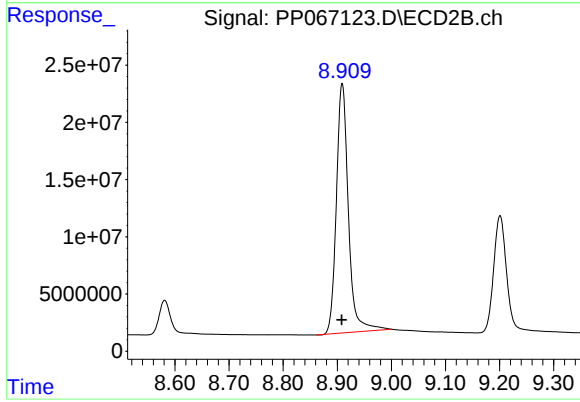
#45 AR-1268-5

R.T.: 10.240 min  
Delta R.T.: -0.002 min  
Response: 362815867  
Conc: 974.87 ng/ml

Instrument :  
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#45 AR-1268-5

R.T.: 8.909 min  
Delta R.T.: 0.000 min  
Response: 336171301  
Conc: 966.87 ng/ml