

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR062619\  
 Data File : PR038921.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Jun 2019 18:37  
 Operator : SM\AJ  
 Sample : AR1248ICC500  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1248ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 27 05:59:23 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR062619.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 27 05:59:04 2019  
 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...          | 3.768 | 4.616  | 62292480 | 216.3E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 8.722 | 10.366 | 136.3E6  | 413.6E6  | 50.000  | 50.000  |
| Target Compounds            |       |        |          |          |         |         |
| 21) L5 AR-1248-1            | 4.837 | 5.771  | 17767818 | 59707752 | 500.000 | 500.000 |
| 22) L5 AR-1248-2            | 5.069 | 6.039  | 25366405 | 81991466 | 500.000 | 500.000 |
| 23) L5 AR-1248-3            | 5.110 | 6.244  | 26454066 | 97218750 | 500.000 | 500.000 |
| 24) L5 AR-1248-4            | 5.279 | 6.643  | 33150478 | 122.8E6  | 500.000 | 500.000 |
| 25) L5 AR-1248-5            | 5.665 | 6.682  | 36573319 | 117.2E6  | 500.000 | 500.000 |
| -----                       |       |        |          |          |         |         |

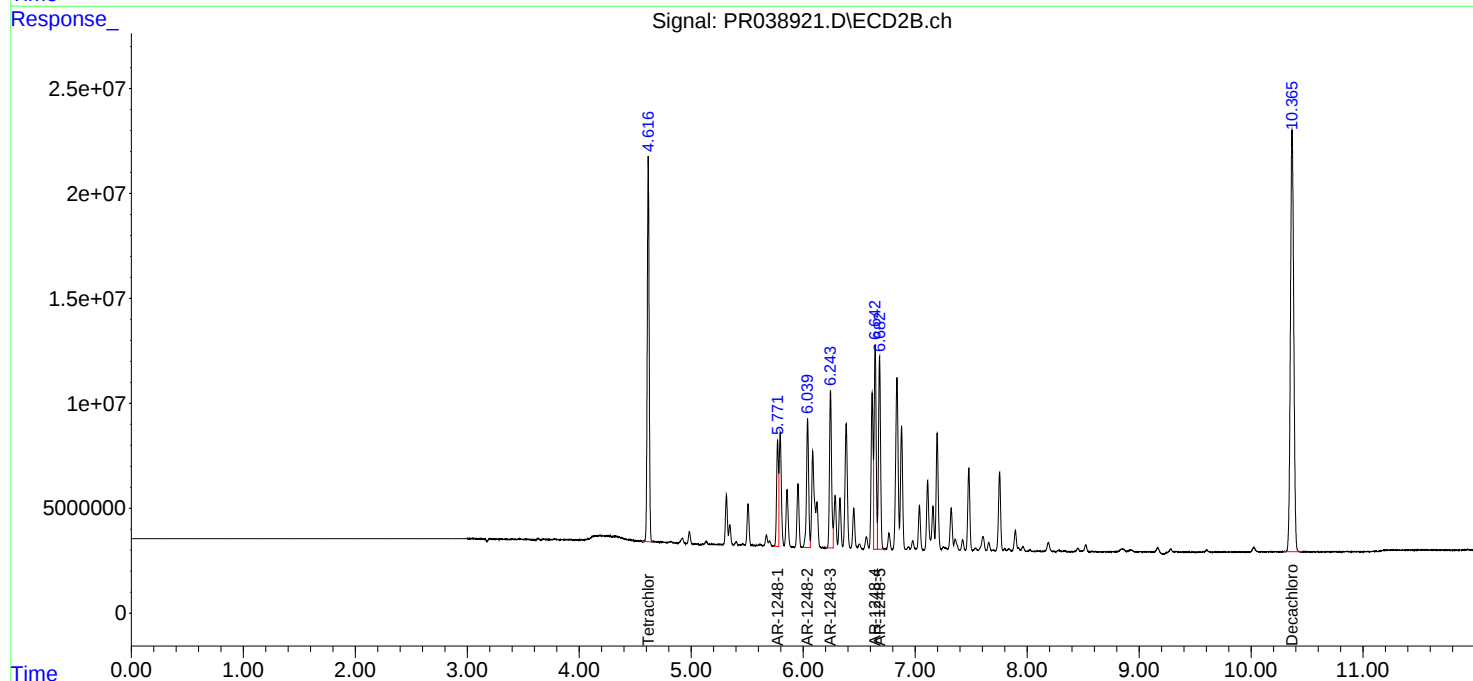
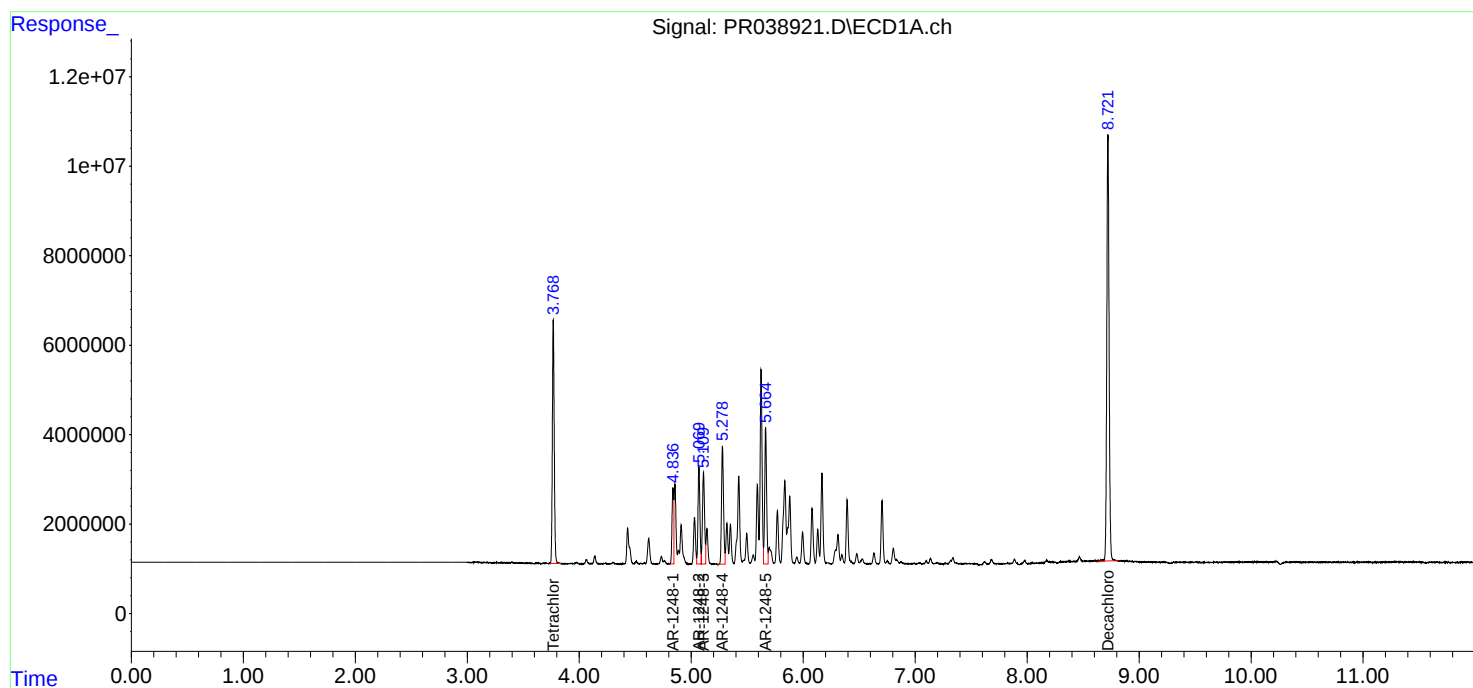
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

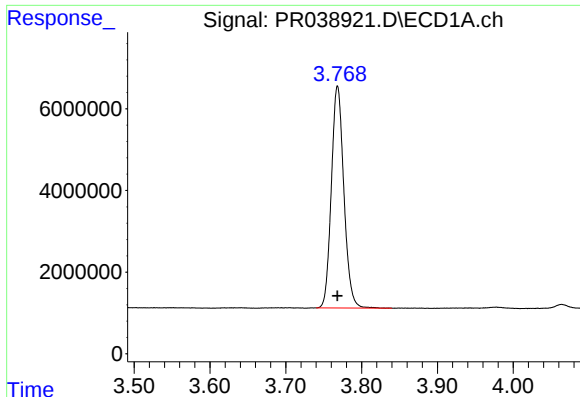
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR062619\  
Data File : PR038921.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Jun 2019 18:37  
Operator : SM\AJ  
Sample : AR1248ICC500  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 27 05:59:23 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR062619.M  
Quant Title : GC EXTRACTABLES  
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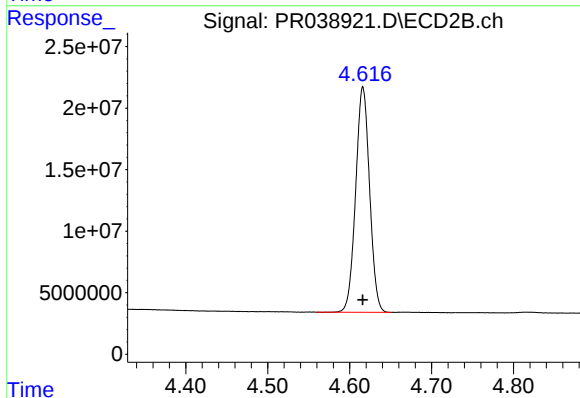




#1 Tetrachloro-m-xylene

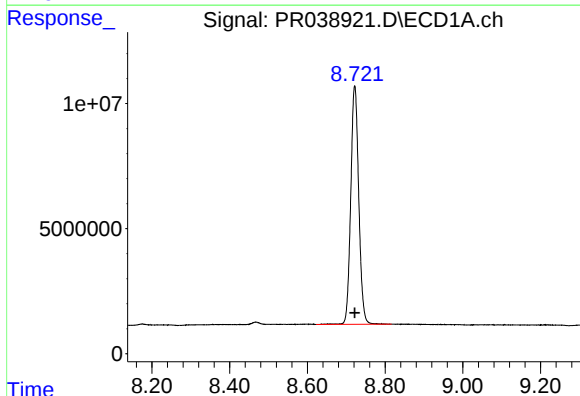
R.T.: 3.768 min  
Delta R.T.: 0.000 min  
Response: 62292480  
Conc: 50.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC500



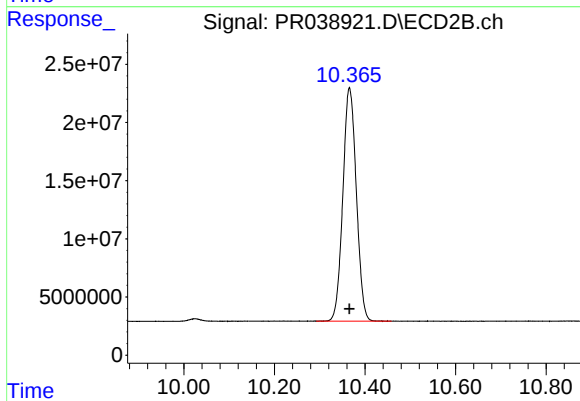
#1 Tetrachloro-m-xylene

R.T.: 4.616 min  
Delta R.T.: 0.000 min  
Response: 216286467  
Conc: 50.00 ng/ml



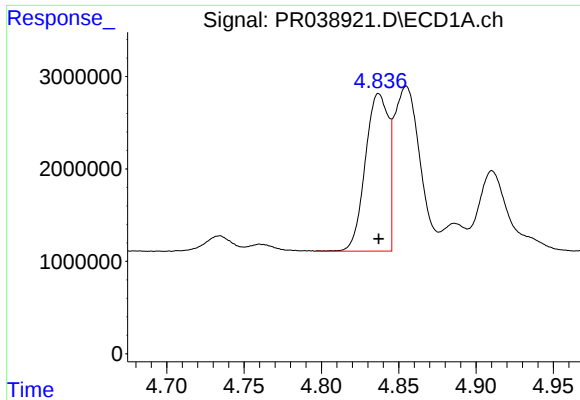
#2 Decachlorobiphenyl

R.T.: 8.722 min  
Delta R.T.: 0.000 min  
Response: 136263119  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

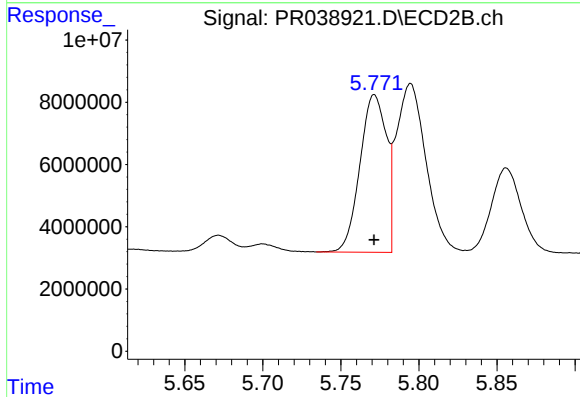
R.T.: 10.366 min  
Delta R.T.: 0.000 min  
Response: 413620256  
Conc: 50.00 ng/ml



#21 AR-1248-1

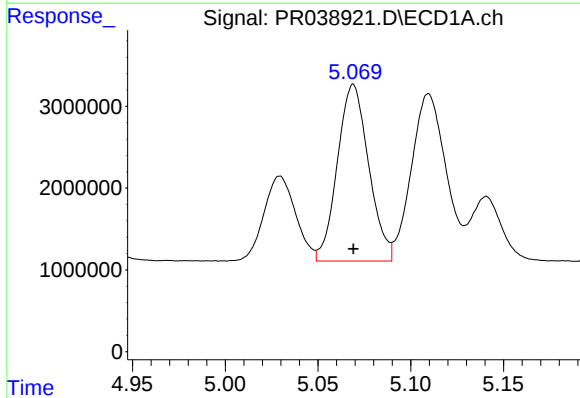
R.T.: 4.837 min  
Delta R.T.: 0.000 min  
Response: 17767818  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC500



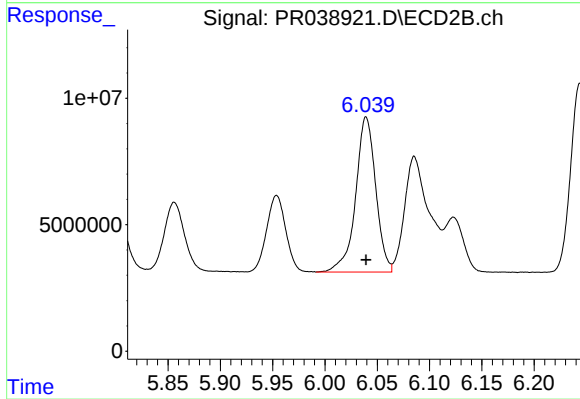
#21 AR-1248-1

R.T.: 5.771 min  
Delta R.T.: 0.000 min  
Response: 59707752  
Conc: 500.00 ng/ml



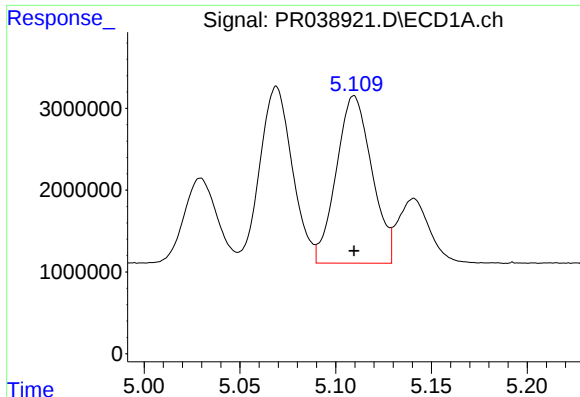
#22 AR-1248-2

R.T.: 5.069 min  
Delta R.T.: 0.000 min  
Response: 25366405  
Conc: 500.00 ng/ml



#22 AR-1248-2

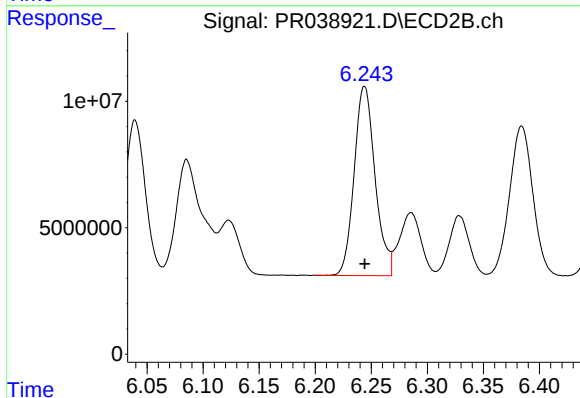
R.T.: 6.039 min  
Delta R.T.: 0.000 min  
Response: 81991466  
Conc: 500.00 ng/ml



#23 AR-1248-3

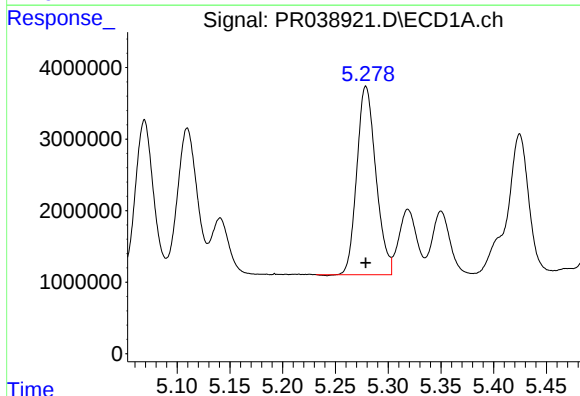
R.T.: 5.110 min  
Delta R.T.: 0.000 min  
Response: 26454066  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC500



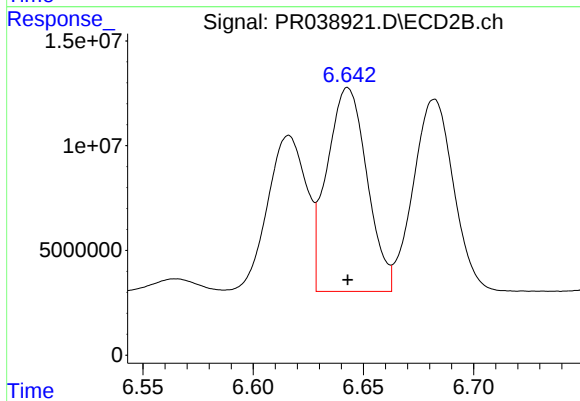
#23 AR-1248-3

R.T.: 6.244 min  
Delta R.T.: 0.000 min  
Response: 97218750  
Conc: 500.00 ng/ml



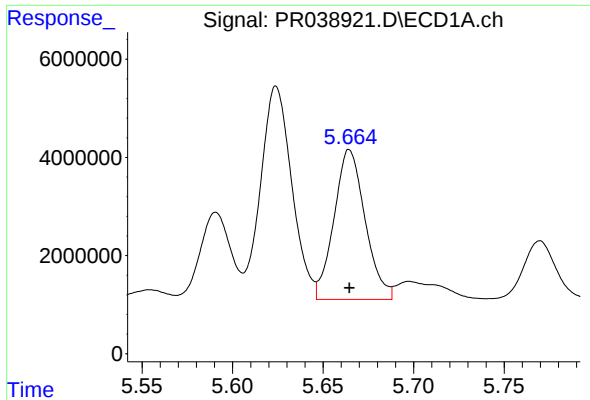
#24 AR-1248-4

R.T.: 5.279 min  
Delta R.T.: 0.000 min  
Response: 33150478  
Conc: 500.00 ng/ml



#24 AR-1248-4

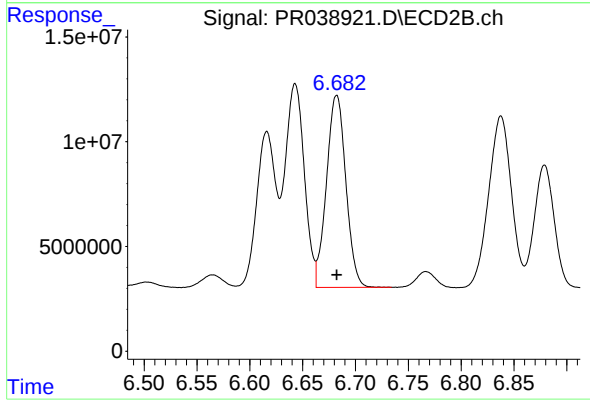
R.T.: 6.643 min  
Delta R.T.: 0.000 min  
Response: 122836695  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 5.665 min  
Delta R.T.: 0.000 min  
Response: 36573319  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248ICC500



#25 AR-1248-5

R.T.: 6.682 min  
Delta R.T.: 0.000 min  
Response: 117175146  
Conc: 500.00 ng/ml