

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101619\  
 Data File : PR042260.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Oct 2019 14:18  
 Operator : SM\AJ  
 Sample : AR1242ICC500  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1242ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 16 03:05:29 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR101619.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 16 03:05:14 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... | 4.727  | 3.987 | 140.2E6  | 529.0E6  | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 10.647 | 9.098 | 199.8E6  | 598.0E6  | 50.000  | 50.000  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 5.904  | 5.085 | 43309896 | 151.0E6  | 500.000 | 500.000 |
| 17)                         | L4 AR-1242-2    | 5.928  | 5.105 | 60453173 | 205.0E6  | 500.000 | 500.000 |
| 18)                         | L4 AR-1242-3    | 5.990  | 5.284 | 36551004 | 99436385 | 500.000 | 500.000 |
| 19)                         | L4 AR-1242-4    | 6.091  | 5.366 | 30113966 | 87878667 | 500.000 | 500.000 |
| 20)                         | L4 AR-1242-5    | 6.828  | 5.893 | 37615696 | 117.2E6  | 500.000 | 500.000 |
| -----                       |                 |        |       |          |          |         |         |

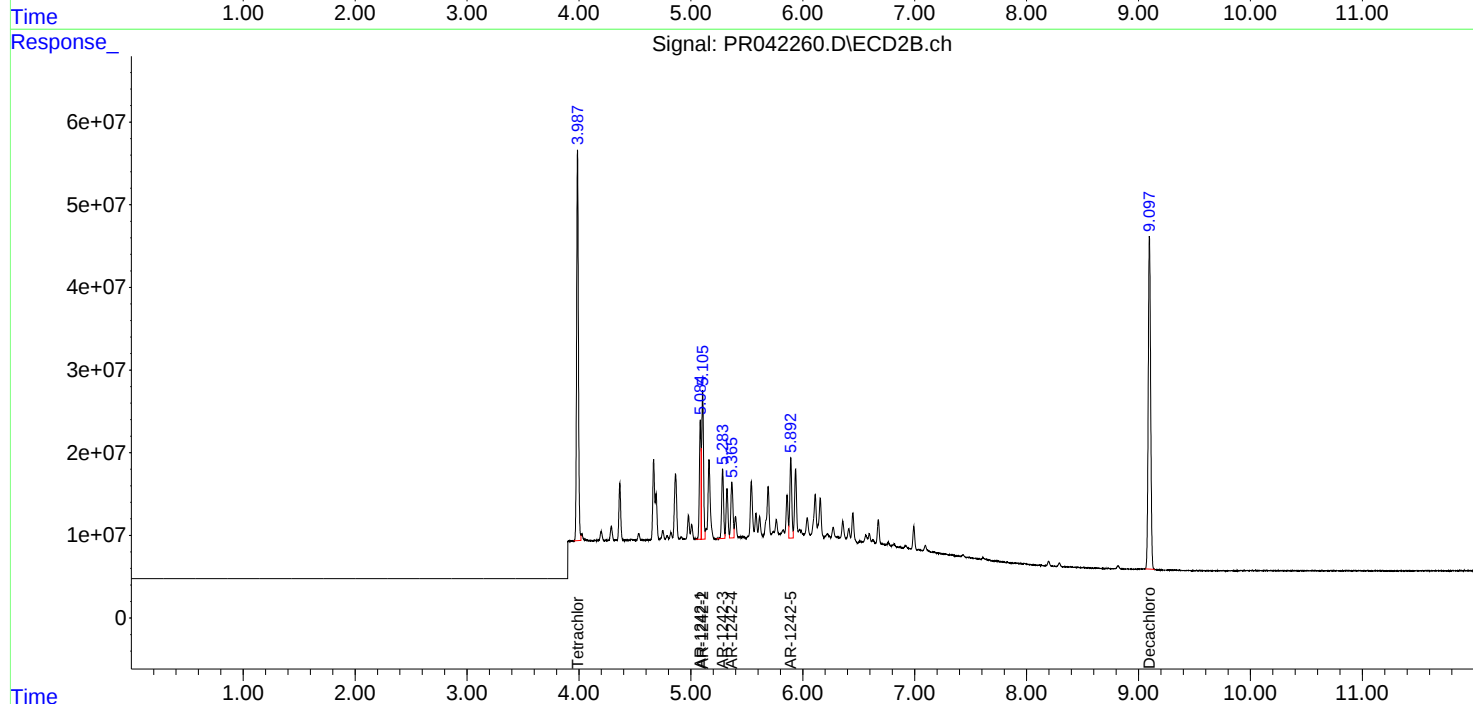
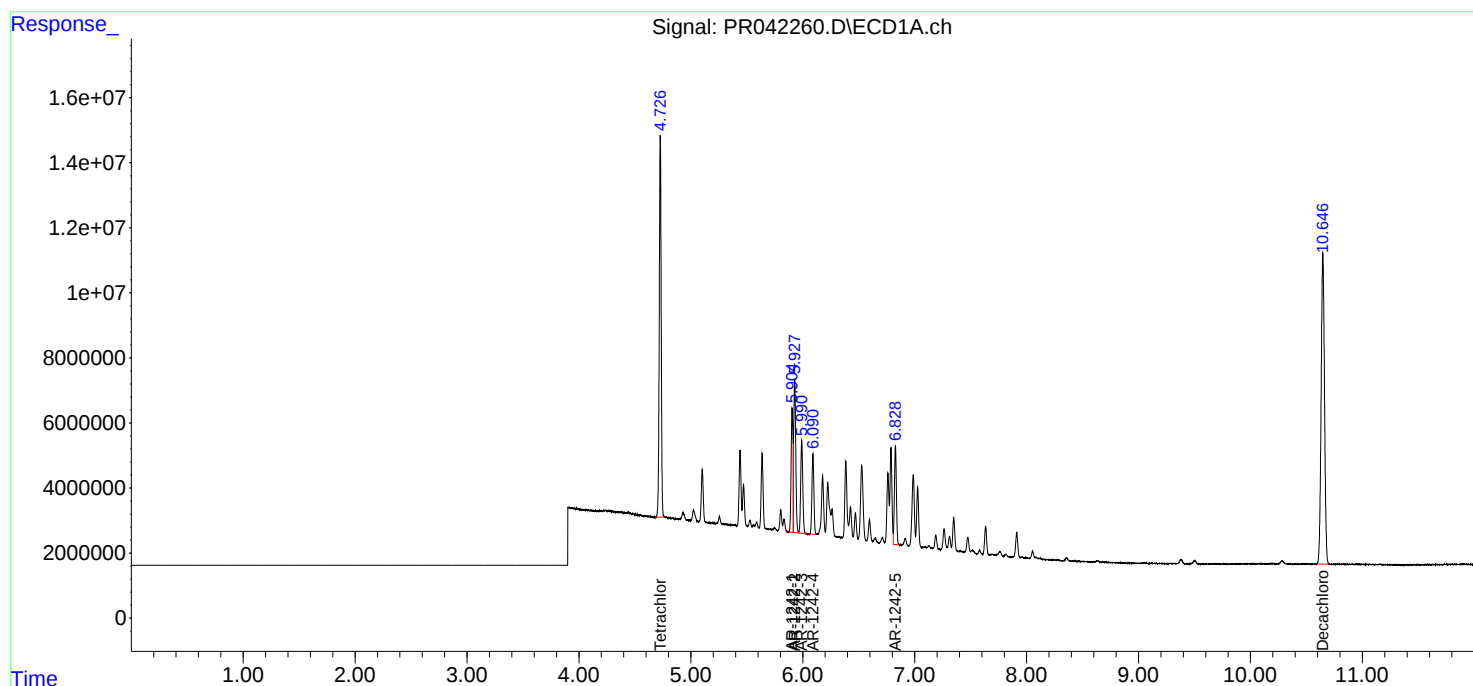
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

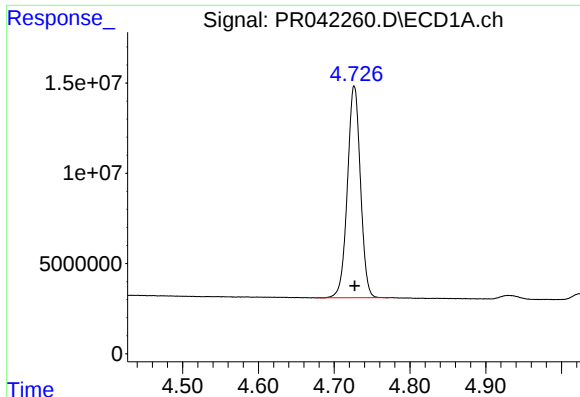
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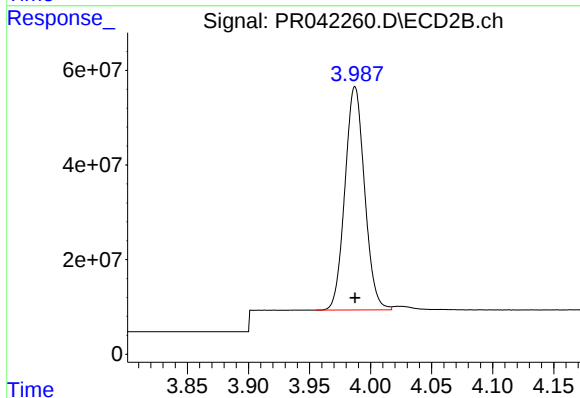




#1 Tetrachloro-m-xylene

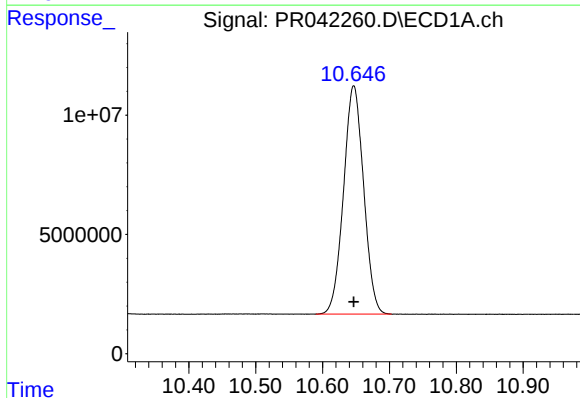
R.T.: 4.727 min  
Delta R.T.: 0.000 min  
Response: 140202331  
Conc: 50.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC500



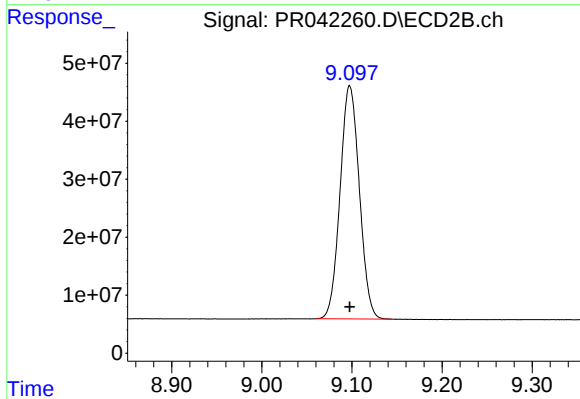
#1 Tetrachloro-m-xylene

R.T.: 3.987 min  
Delta R.T.: 0.000 min  
Response: 528959729  
Conc: 50.00 ng/ml



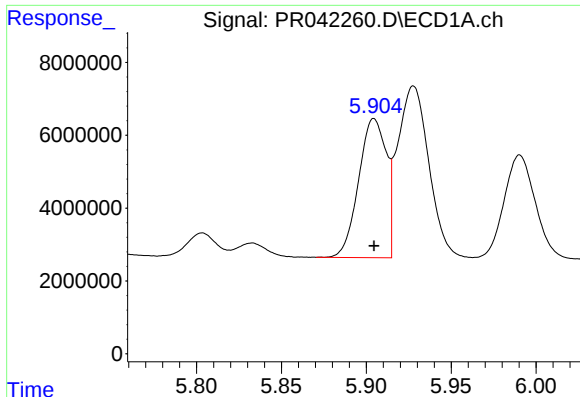
#2 Decachlorobiphenyl

R.T.: 10.647 min  
Delta R.T.: 0.000 min  
Response: 199828157  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

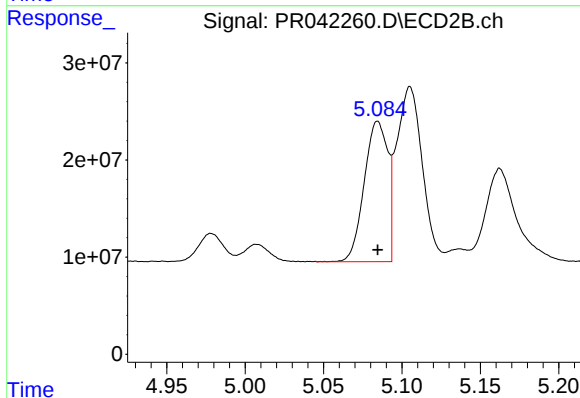
R.T.: 9.098 min  
Delta R.T.: 0.000 min  
Response: 598026886  
Conc: 50.00 ng/ml



#16 AR-1242-1

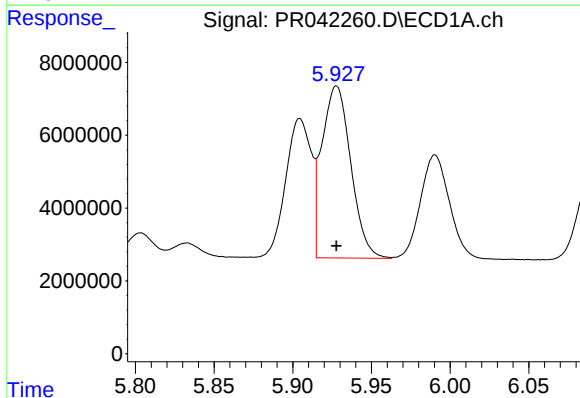
R.T.: 5.904 min  
Delta R.T.: 0.000 min  
Response: 43309896  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC500



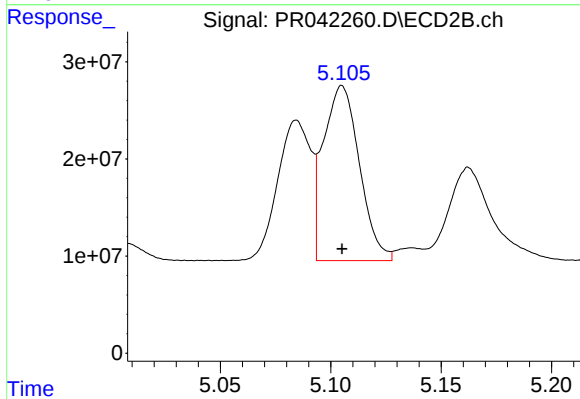
#16 AR-1242-1

R.T.: 5.085 min  
Delta R.T.: 0.000 min  
Response: 150972952  
Conc: 500.00 ng/ml



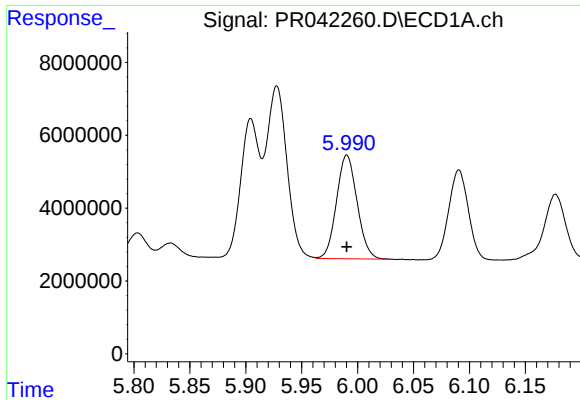
#17 AR-1242-2

R.T.: 5.928 min  
Delta R.T.: 0.000 min  
Response: 60453173  
Conc: 500.00 ng/ml



#17 AR-1242-2

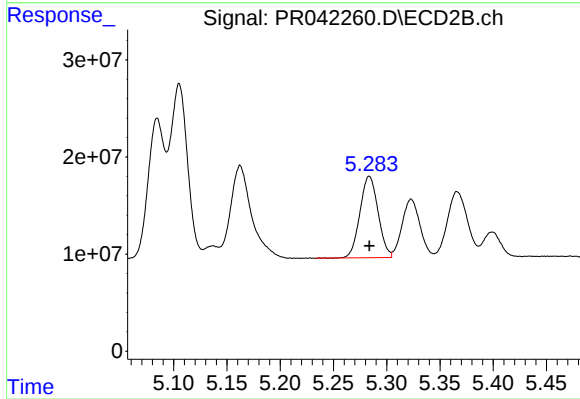
R.T.: 5.105 min  
Delta R.T.: 0.000 min  
Response: 205012814  
Conc: 500.00 ng/ml



#18 AR-1242-3

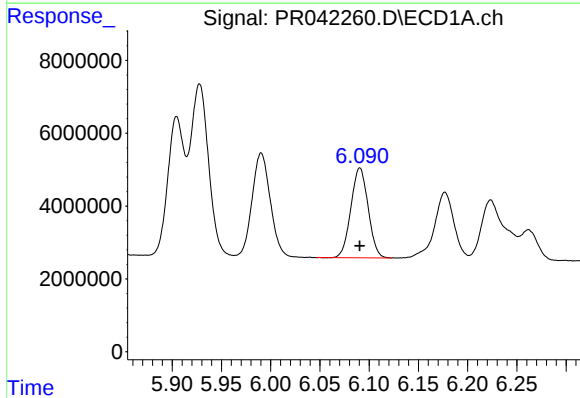
R.T.: 5.990 min  
Delta R.T.: 0.000 min  
Response: 36551004  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC500



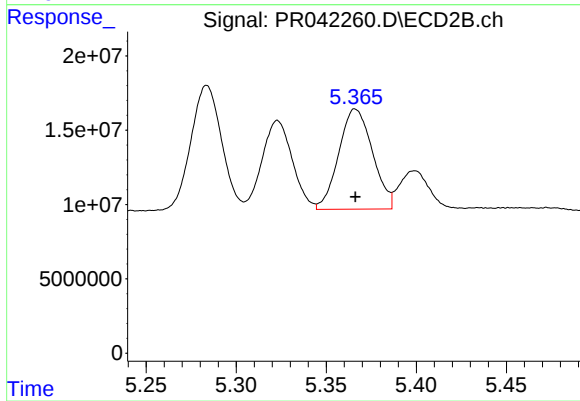
#18 AR-1242-3

R.T.: 5.284 min  
Delta R.T.: 0.000 min  
Response: 99436385  
Conc: 500.00 ng/ml



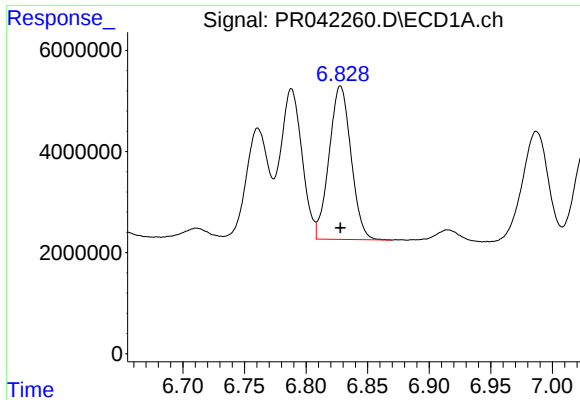
#19 AR-1242-4

R.T.: 6.091 min  
Delta R.T.: 0.000 min  
Response: 30113966  
Conc: 500.00 ng/ml



#19 AR-1242-4

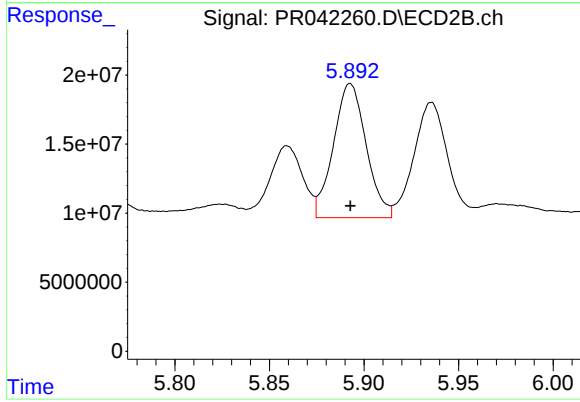
R.T.: 5.366 min  
Delta R.T.: 0.000 min  
Response: 87878667  
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 6.828 min  
Delta R.T.: 0.000 min  
Response: 37615696  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC500



#20 AR-1242-5

R.T.: 5.893 min  
Delta R.T.: 0.000 min  
Response: 117233094  
Conc: 500.00 ng/ml