

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR060220\  
 Data File : PR045486.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jun 2020 21:13  
 Operator : AJ\MA  
 Sample : AR1242ICC400  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 03 04:19:41 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR060220CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 03 04:15:54 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 4.776  | 3.996 | 27184774 | 196.5E6  | 20.000  | 20.000  |
| 2)                          | SA Decachlor... | 10.800 | 9.137 | 64139329 | 478.1E6  | 40.000  | 40.000  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 5.967  | 5.098 | 16905438 | 127.6E6  | 400.000 | 400.000 |
| 17)                         | L4 AR-1242-2    | 5.990  | 5.119 | 23804227 | 173.4E6  | 400.000 | 400.000 |
| 18)                         | L4 AR-1242-3    | 6.053  | 5.297 | 14568326 | 88930001 | 400.000 | 400.000 |
| 19)                         | L4 AR-1242-4    | 6.155  | 5.381 | 11942862 | 89712436 | 400.000 | 400.000 |
| 20)                         | L4 AR-1242-5    | 6.897  | 5.909 | 14236136 | 121.7E6  | 400.000 | 400.000 |
| -----                       |                 |        |       |          |          |         |         |

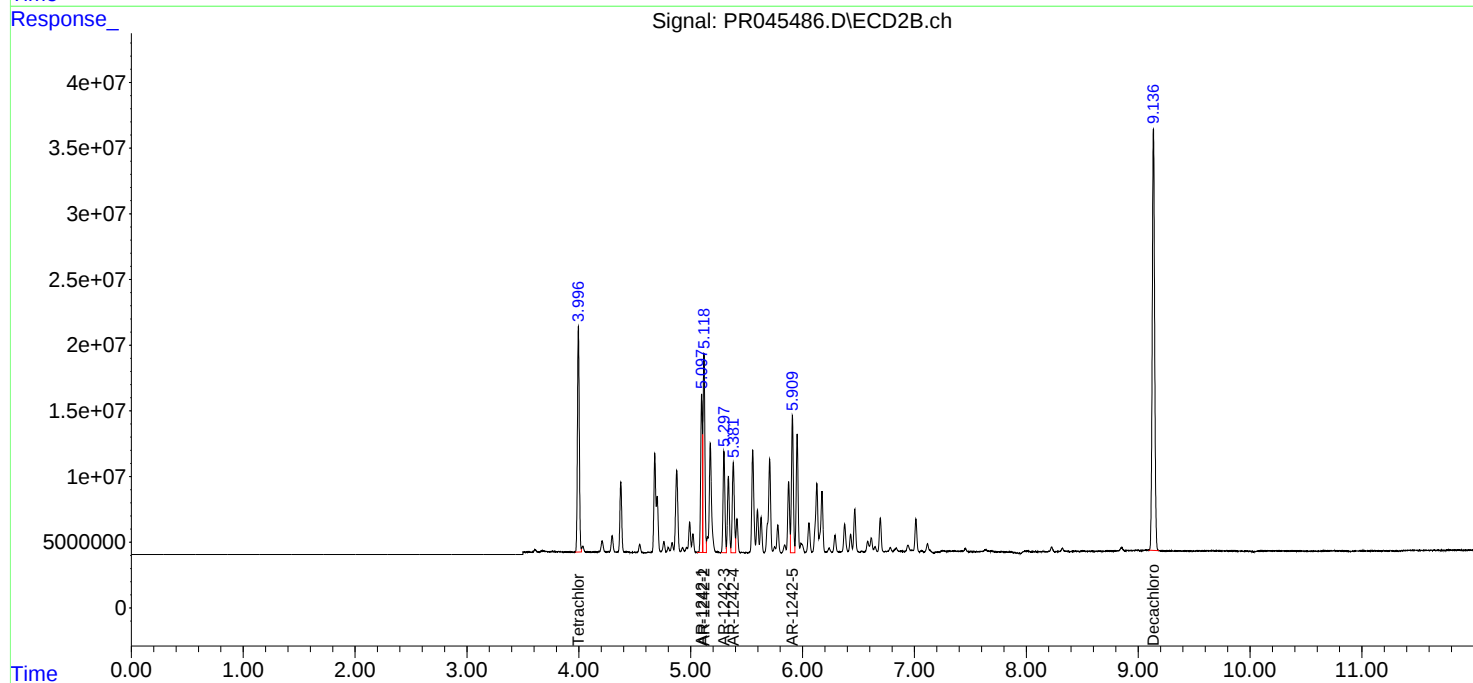
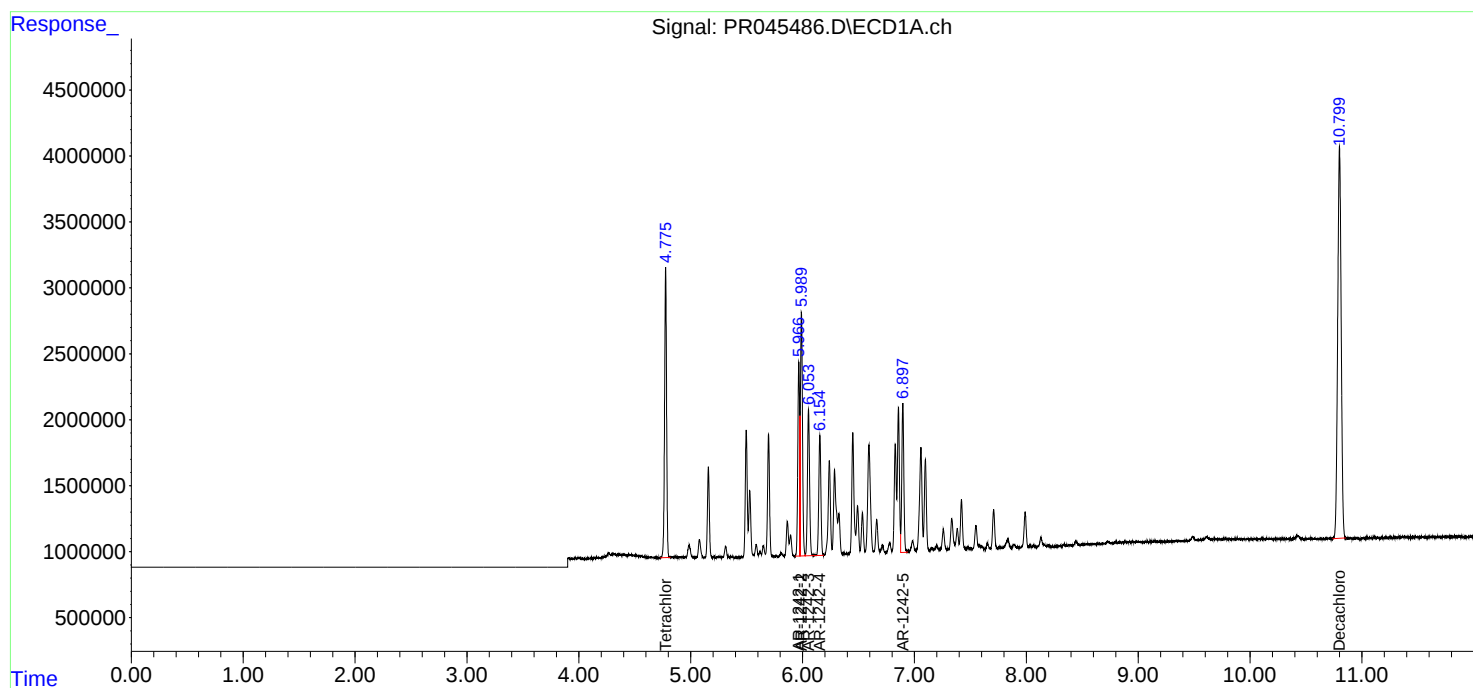
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

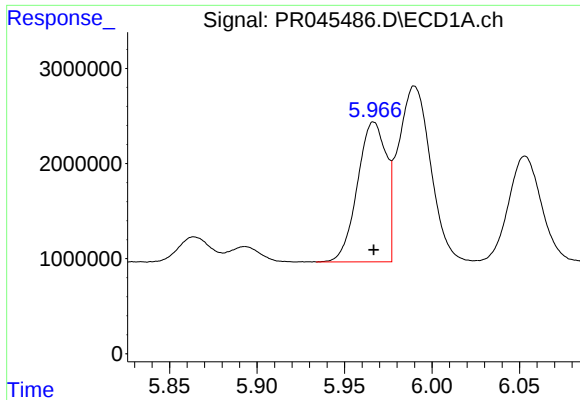
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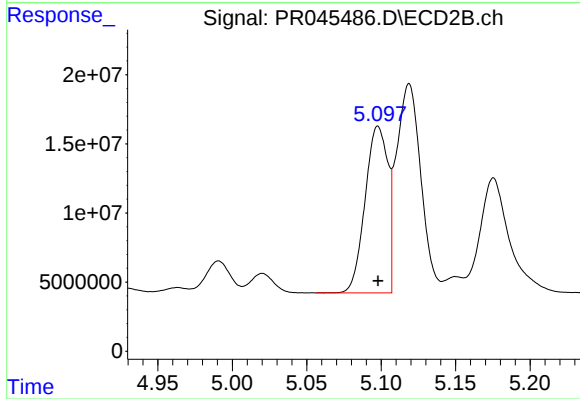




#16 AR-1242-1

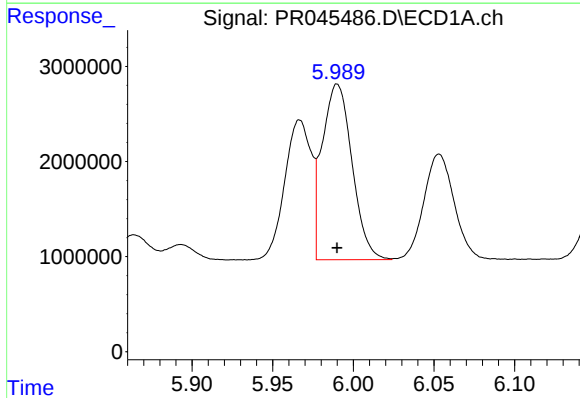
R.T.: 5.967 min  
Delta R.T.: 0.000 min  
Response: 16905438  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



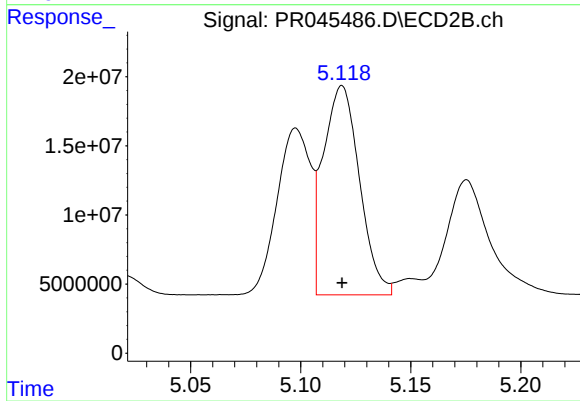
#16 AR-1242-1

R.T.: 5.098 min  
Delta R.T.: 0.000 min  
Response: 127623685  
Conc: 400.00 ng/ml



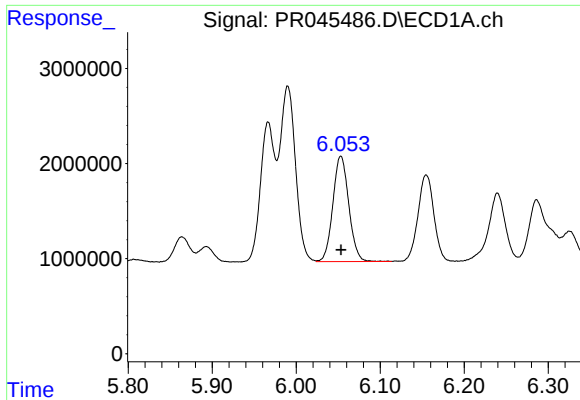
#17 AR-1242-2

R.T.: 5.990 min  
Delta R.T.: 0.000 min  
Response: 23804227  
Conc: 400.00 ng/ml



#17 AR-1242-2

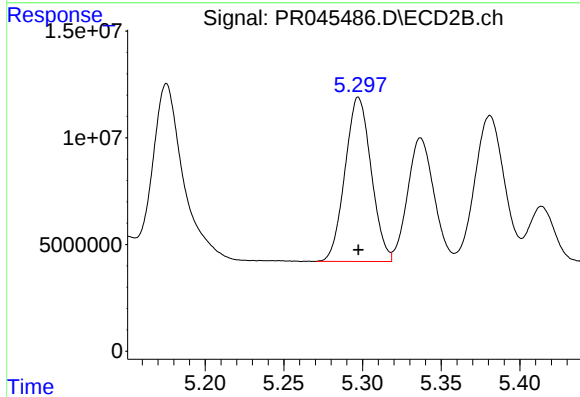
R.T.: 5.119 min  
Delta R.T.: 0.000 min  
Response: 173373484  
Conc: 400.00 ng/ml



#18 AR-1242-3

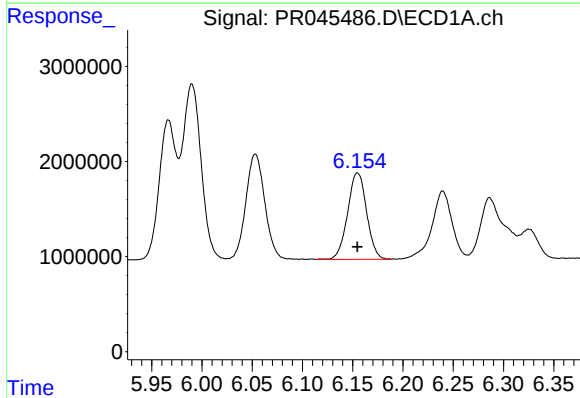
R.T.: 6.053 min  
Delta R.T.: 0.000 min  
Response: 14568326  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



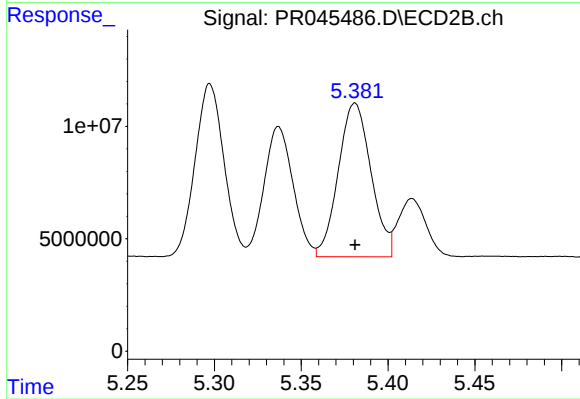
#18 AR-1242-3

R.T.: 5.297 min  
Delta R.T.: 0.000 min  
Response: 88930001  
Conc: 400.00 ng/ml



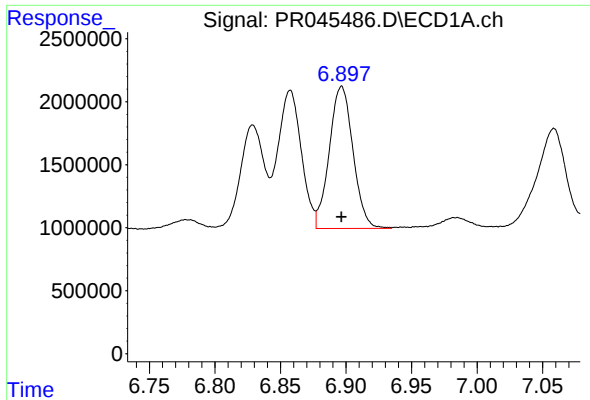
#19 AR-1242-4

R.T.: 6.155 min  
Delta R.T.: 0.000 min  
Response: 11942862  
Conc: 400.00 ng/ml



#19 AR-1242-4

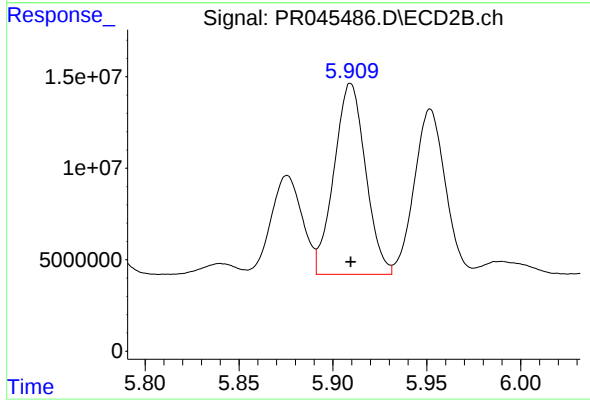
R.T.: 5.381 min  
Delta R.T.: 0.000 min  
Response: 89712436  
Conc: 400.00 ng/ml



#20 AR-1242-5

R.T.: 6.897 min  
Delta R.T.: 0.000 min  
Response: 14236136  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#20 AR-1242-5

R.T.: 5.909 min  
Delta R.T.: 0.000 min  
Response: 121746888  
Conc: 400.00 ng/ml