

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR060420\  
 Data File : PR045571.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Jun 2020 18:58  
 Operator : AJ\MA  
 Sample : AR1254CCC400  
 Misc :  
 ALS Vial : 100 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1254368

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 04 19:17:27 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR060220CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 03 17:48:25 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...          | 4.777  | 3.996 | 32310714 | 250.1E6 | 19.444  | 21.783  |
| 2) SA Decachlor...          | 10.802 | 9.136 | 67891900 | 539.7E6 | 43.265  | 49.043  |
|                             |        |       |          |         |         |         |
| Target Compounds            |        |       |          |         |         |         |
| 26) L6 AR-1254-1            | 6.831  | 5.910 | 26887247 | 310.6E6 | 418.162 | 447.689 |
| 27) L6 AR-1254-2            | 7.050  | 6.057 | 42323830 | 269.7E6 | 416.345 | 442.569 |
| 28) L6 AR-1254-3            | 7.423  | 6.466 | 46007778 | 452.7E6 | 412.283 | 442.109 |
| 29) L6 AR-1254-4            | 7.711  | 6.695 | 35516752 | 298.7E6 | 412.833 | 447.120 |
| 30) L6 AR-1254-5            | 8.134  | 7.117 | 38492018 | 399.7E6 | 411.352 | 450.180 |
| -----                       |        |       |          |         |         |         |

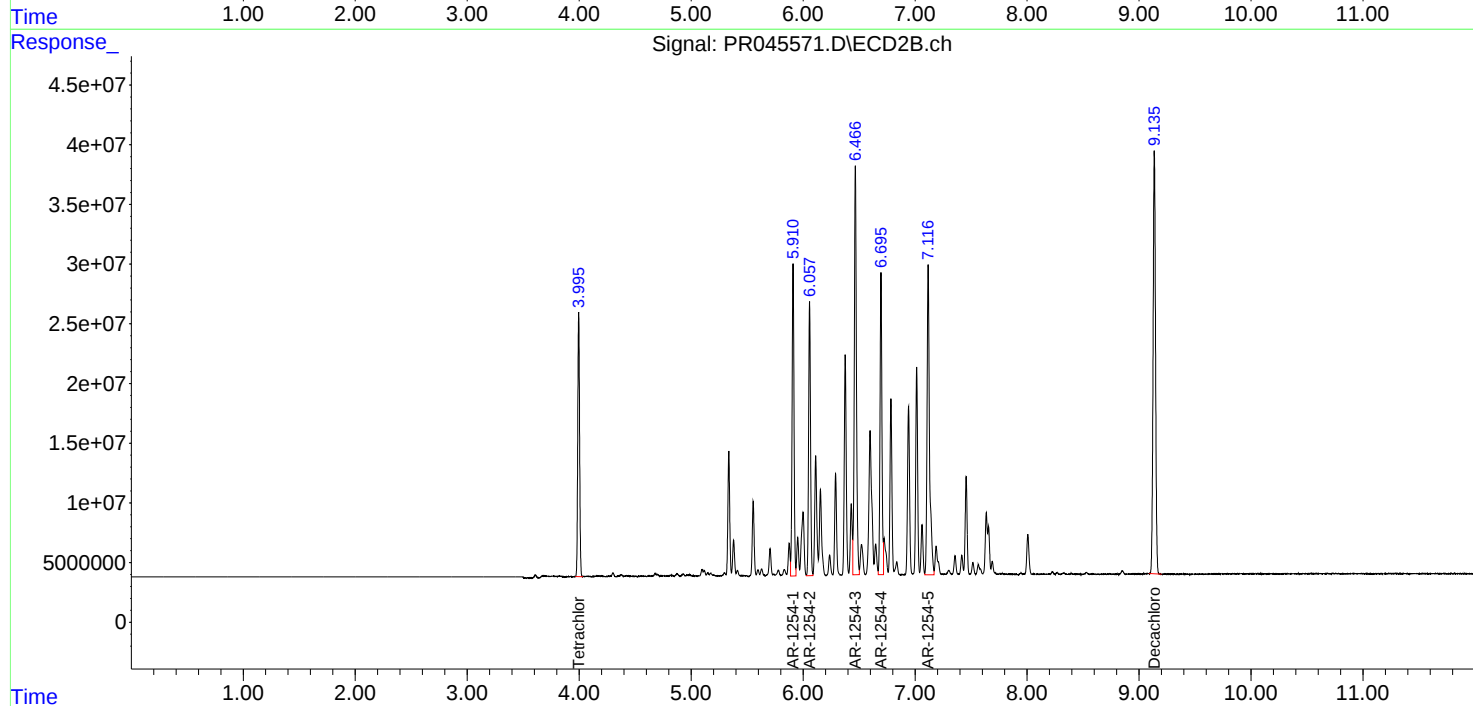
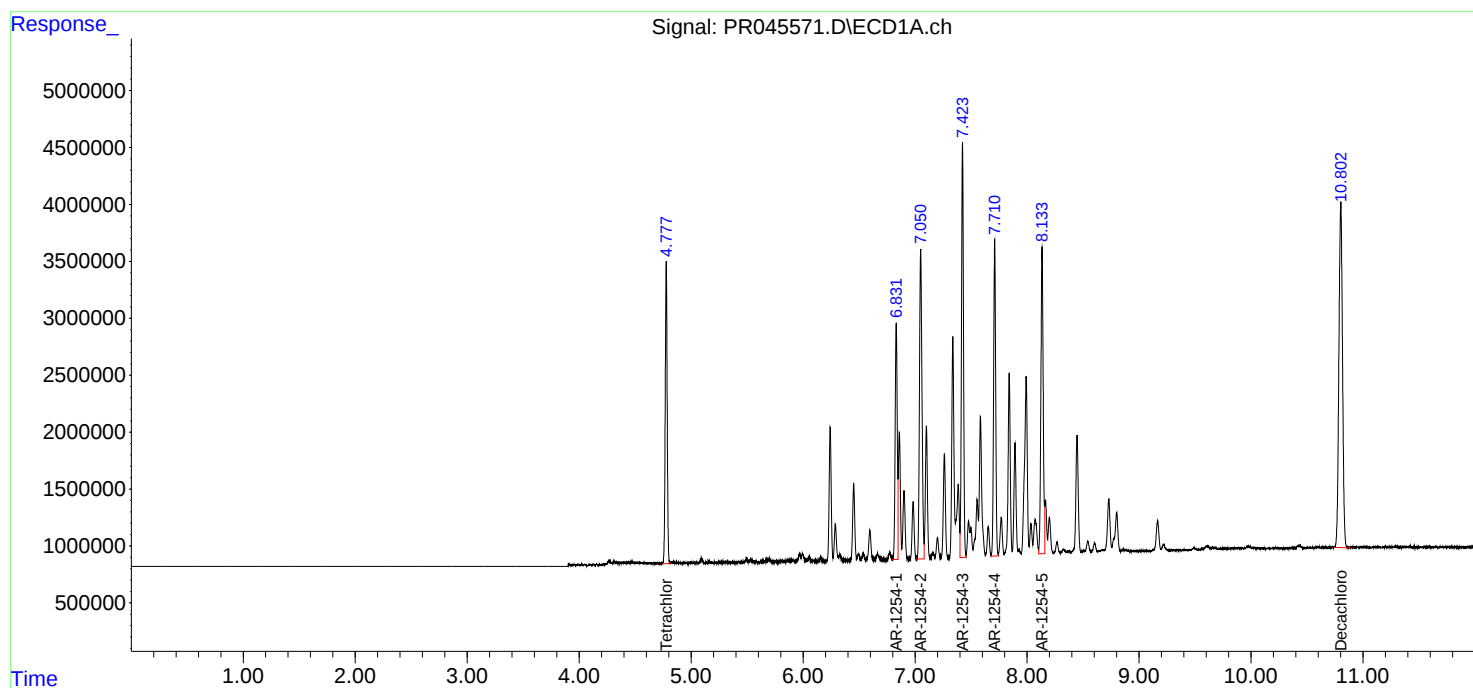
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

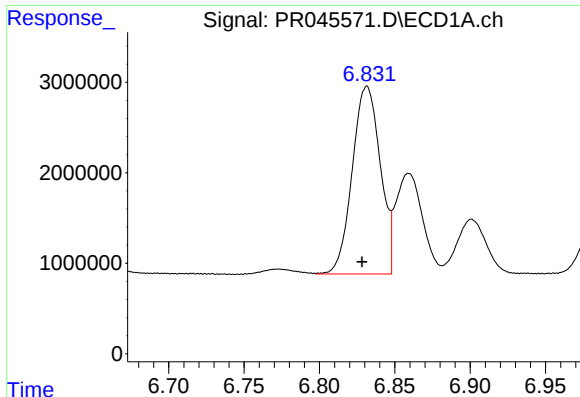
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Misc :  
ALS Vial : 100 Sample Multiplier: 1

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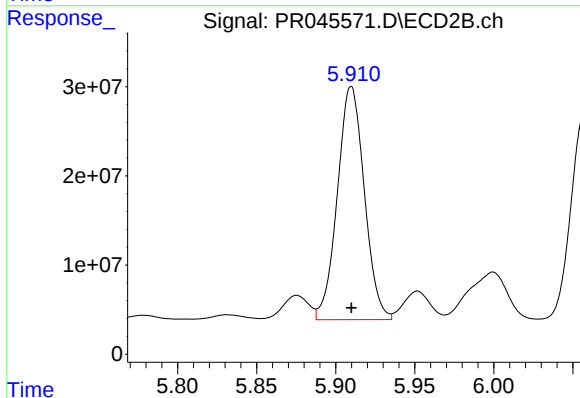




#26 AR-1254-1

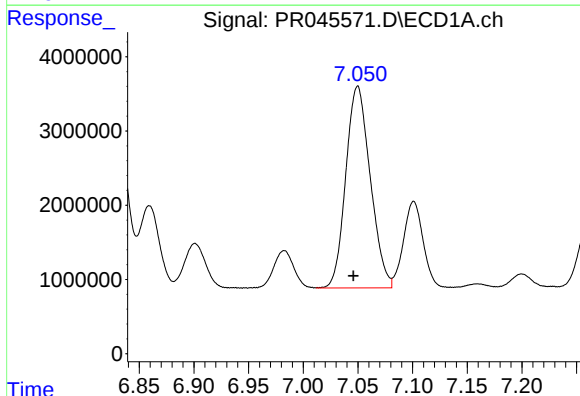
R.T.: 6.831 min  
Delta R.T.: 0.003 min  
Response: 26887247  
Conc: 418.16 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254368



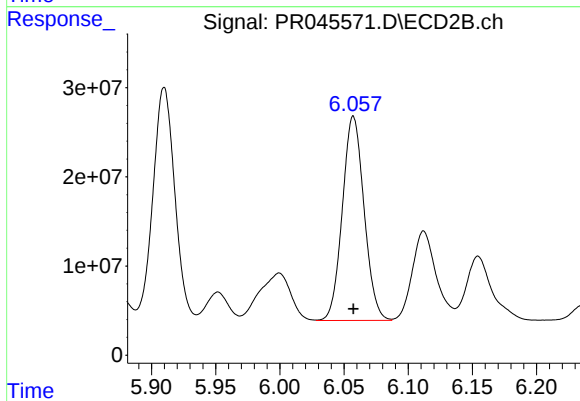
#26 AR-1254-1

R.T.: 5.910 min  
Delta R.T.: 0.000 min  
Response: 310639050  
Conc: 447.69 ng/ml



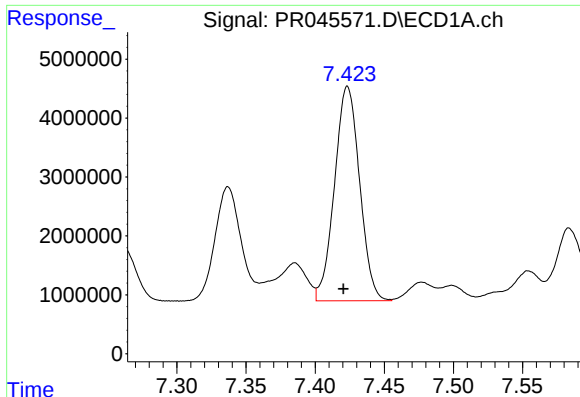
#27 AR-1254-2

R.T.: 7.050 min  
Delta R.T.: 0.004 min  
Response: 42323830  
Conc: 416.35 ng/ml



#27 AR-1254-2

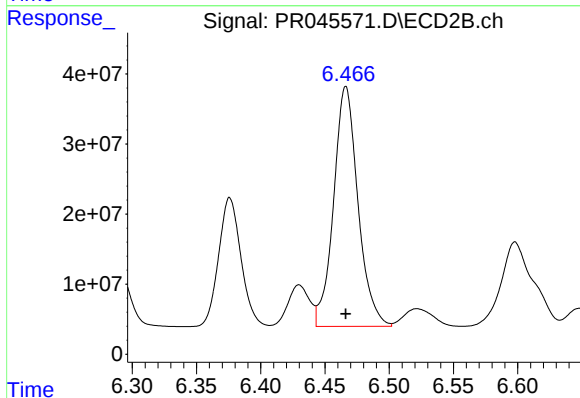
R.T.: 6.057 min  
Delta R.T.: 0.000 min  
Response: 269732816  
Conc: 442.57 ng/ml



#28 AR-1254-3

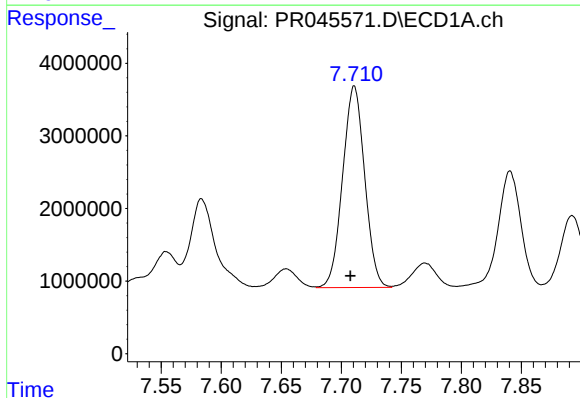
R.T.: 7.423 min  
Delta R.T.: 0.003 min  
Response: 46007778  
Conc: 412.28 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254368



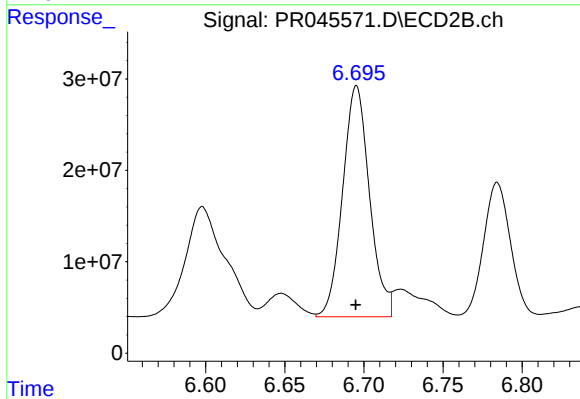
#28 AR-1254-3

R.T.: 6.466 min  
Delta R.T.: 0.000 min  
Response: 452704982  
Conc: 442.11 ng/ml



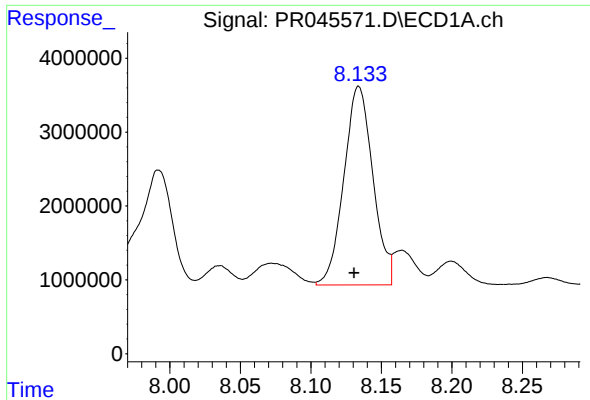
#29 AR-1254-4

R.T.: 7.711 min  
Delta R.T.: 0.003 min  
Response: 35516752  
Conc: 412.83 ng/ml



#29 AR-1254-4

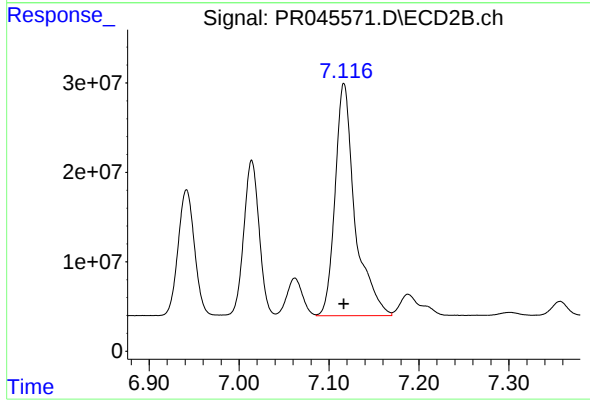
R.T.: 6.695 min  
Delta R.T.: 0.000 min  
Response: 298747700  
Conc: 447.12 ng/ml



#30 AR-1254-5

R.T.: 8.134 min  
Delta R.T.: 0.003 min  
Response: 38492018  
Conc: 411.35 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254368



#30 AR-1254-5

R.T.: 7.117 min  
Delta R.T.: 0.000 min  
Response: 399690803  
Conc: 450.18 ng/ml