

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR071520\  
 Data File : PR046190.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Jul 2020 14:23  
 Operator : AJ\MA  
 Sample : AR1232ICC500  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 16 01:45:03 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR071520.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 16 01:44:17 2020  
 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...          | 4.766  | 3.988 | 94411015 | 640.8E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.773 | 9.119 | 94142514 | 746.1E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 11) L3 AR-1232-1            | 5.148  | 4.366 | 19135516 | 134.5E6  | 500.000 | 500.000 |
| 12) L3 AR-1232-2            | 5.686  | 5.108 | 9673805  | 140.2E6  | 500.000 | 500.000 |
| 13) L3 AR-1232-3            | 5.980  | 5.287 | 19935956 | 64937888 | 500.000 | 500.000 |
| 14) L3 AR-1232-4            | 6.145  | 5.370 | 9962726  | 61821024 | 500.000 | 500.000 |
| 15) L3 AR-1232-5            | 6.229  | 5.544 | 7540228  | 68657592 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

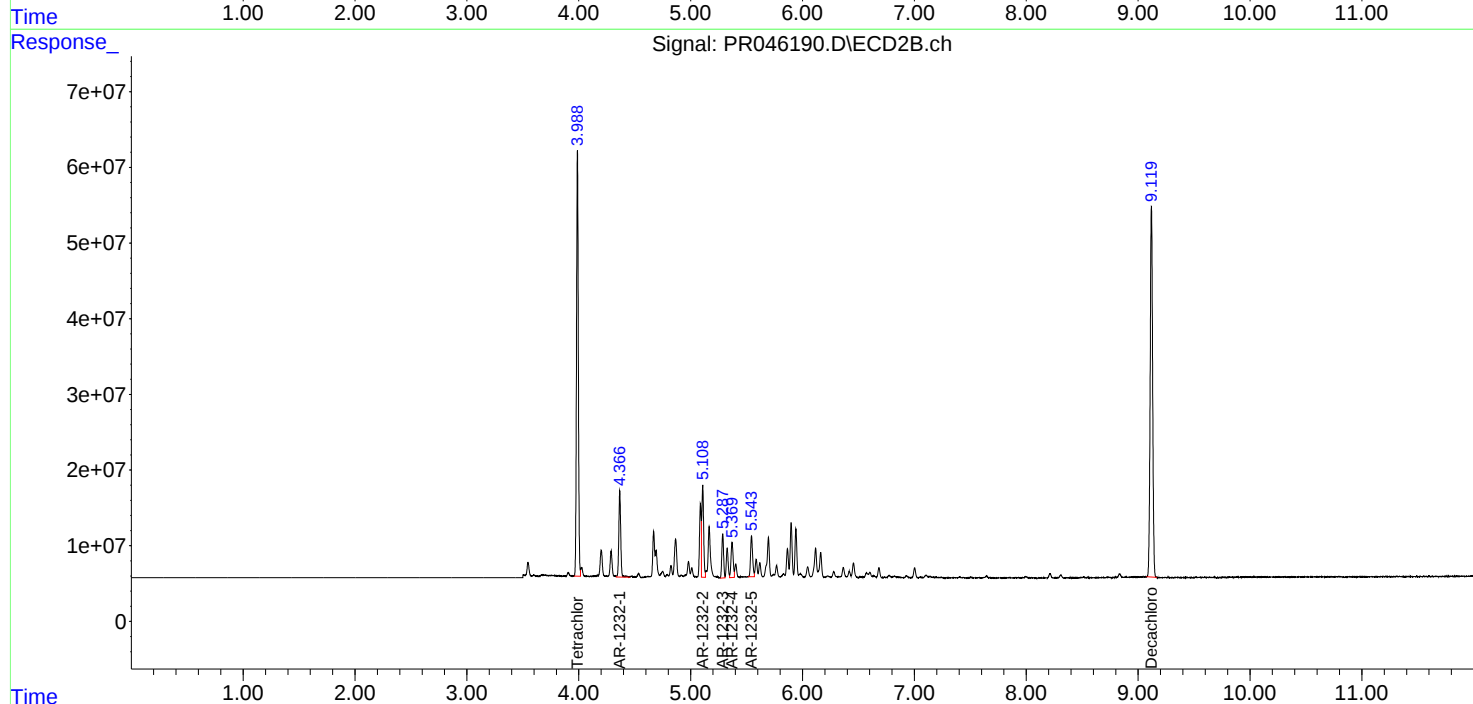
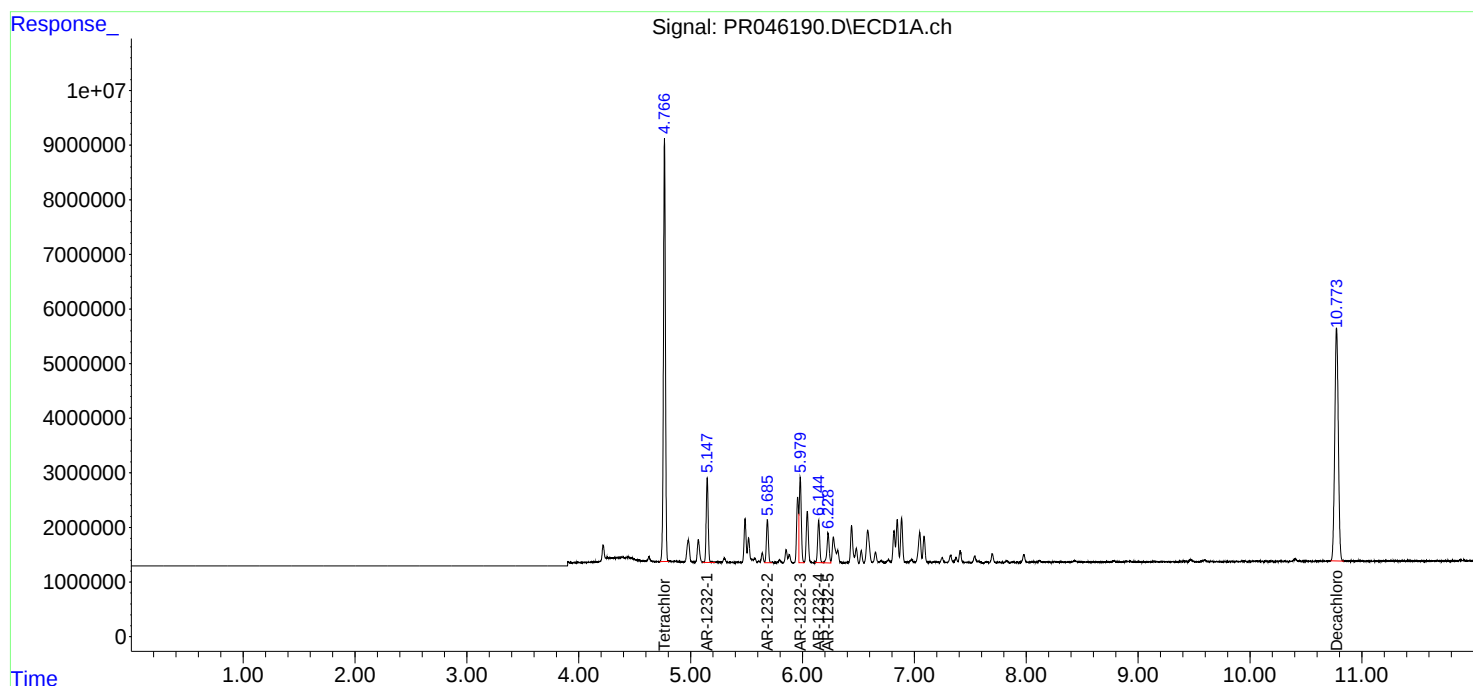
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

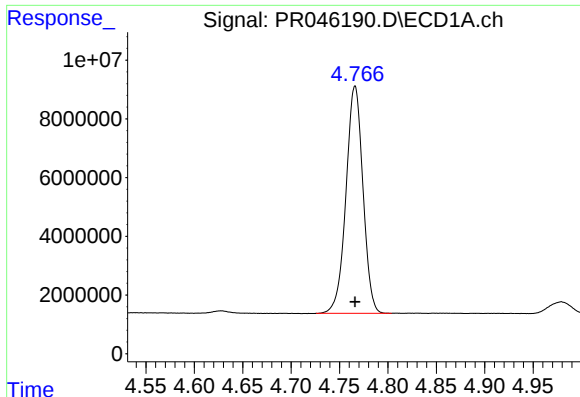
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Data File : PR046190.D  
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Sample : AR1232ICC500  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

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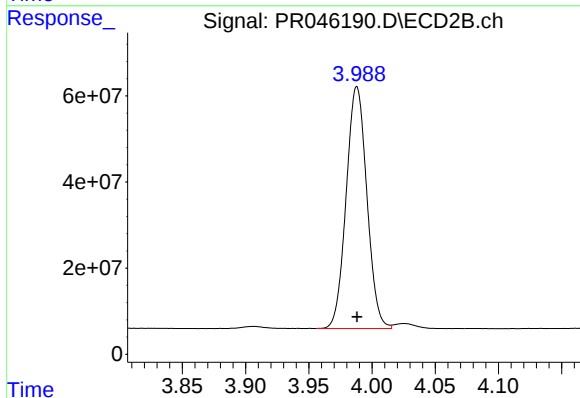




#1 Tetrachloro-m-xylene

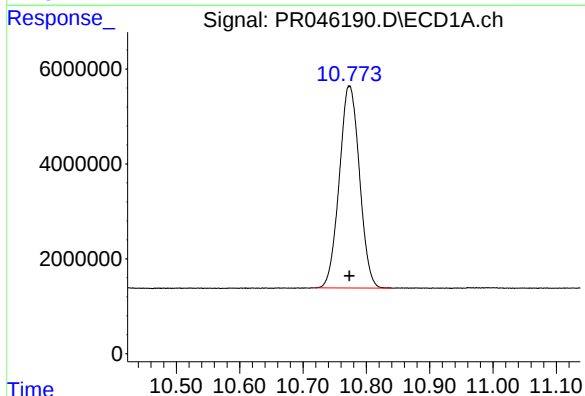
R.T.: 4.766 min  
Delta R.T.: 0.000 min  
Response: 94411015  
Conc: 50.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



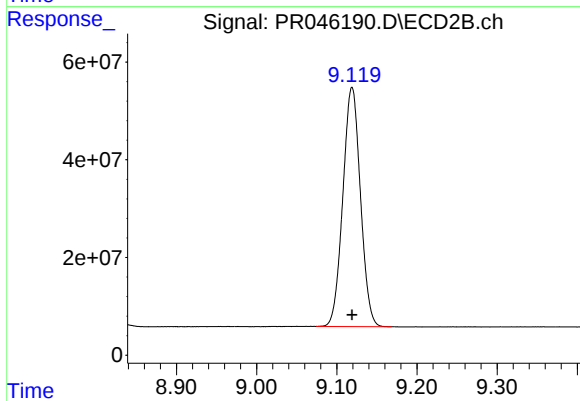
#1 Tetrachloro-m-xylene

R.T.: 3.988 min  
Delta R.T.: 0.000 min  
Response: 640781516  
Conc: 50.00 ng/ml



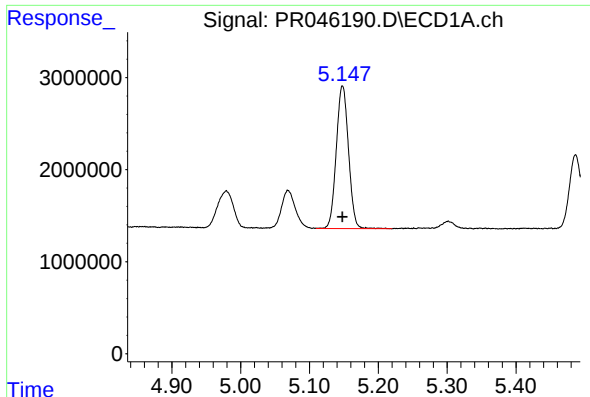
#2 Decachlorobiphenyl

R.T.: 10.773 min  
Delta R.T.: 0.000 min  
Response: 94142514  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

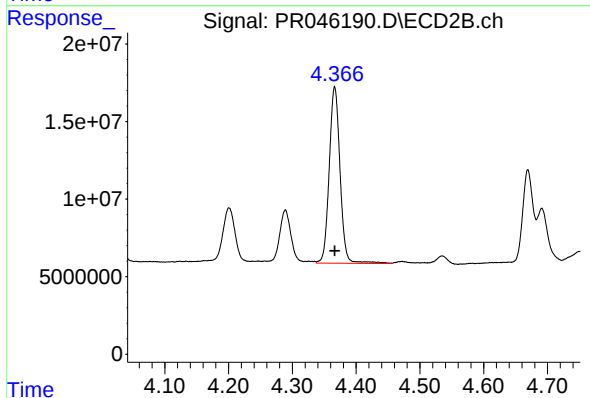
R.T.: 9.119 min  
Delta R.T.: 0.000 min  
Response: 746071733  
Conc: 50.00 ng/ml



#11 AR-1232-1

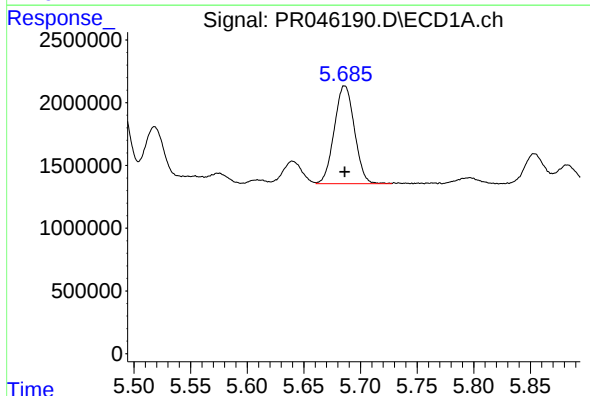
R.T.: 5.148 min  
Delta R.T.: 0.000 min  
Response: 19135516  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



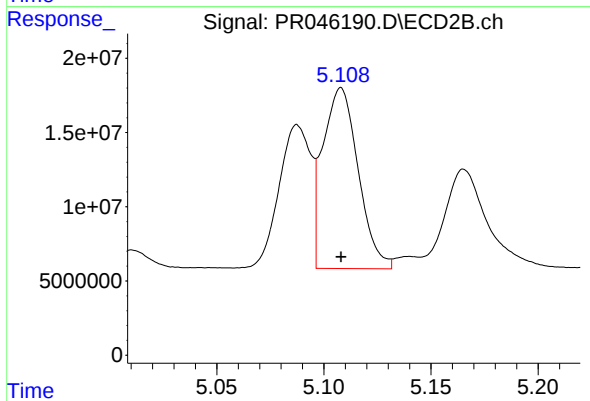
#11 AR-1232-1

R.T.: 4.366 min  
Delta R.T.: 0.000 min  
Response: 134506140  
Conc: 500.00 ng/ml



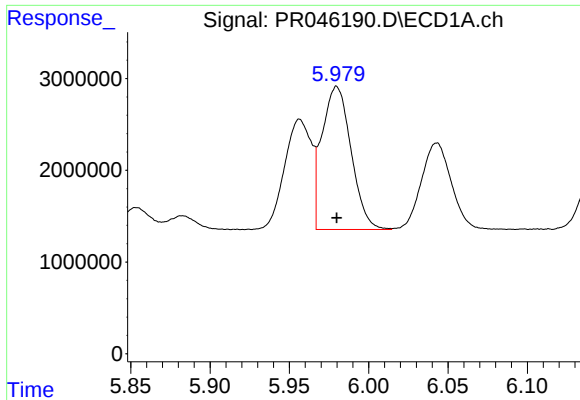
#12 AR-1232-2

R.T.: 5.686 min  
Delta R.T.: 0.000 min  
Response: 9673805  
Conc: 500.00 ng/ml



#12 AR-1232-2

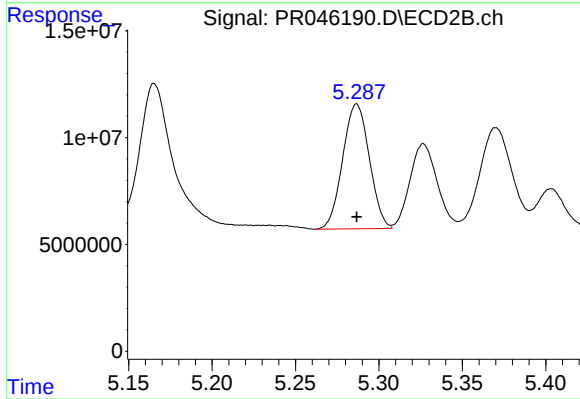
R.T.: 5.108 min  
Delta R.T.: 0.000 min  
Response: 140163740  
Conc: 500.00 ng/ml



#13 AR-1232-3

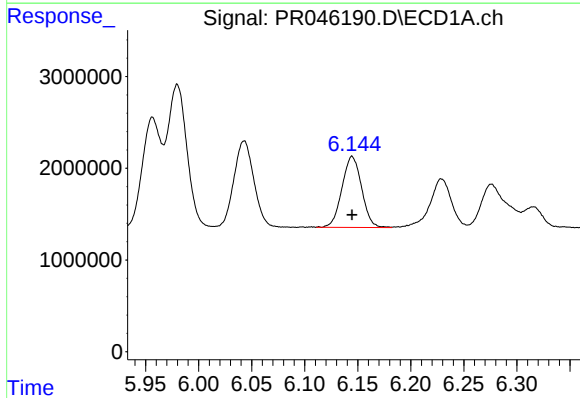
R.T.: 5.980 min  
Delta R.T.: 0.000 min  
Response: 19935956  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



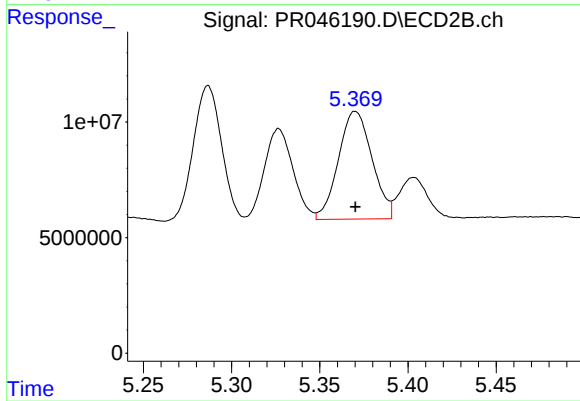
#13 AR-1232-3

R.T.: 5.287 min  
Delta R.T.: 0.000 min  
Response: 64937888  
Conc: 500.00 ng/ml



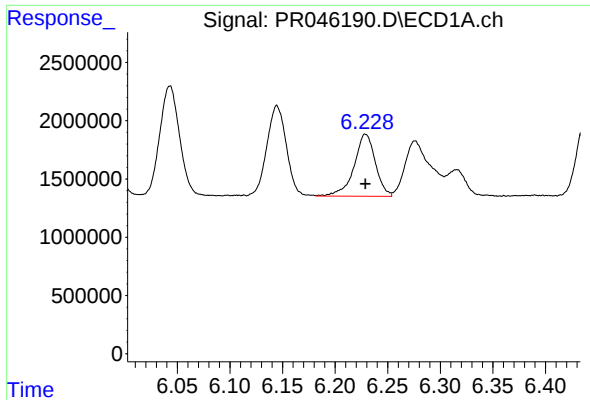
#14 AR-1232-4

R.T.: 6.145 min  
Delta R.T.: 0.000 min  
Response: 9962726  
Conc: 500.00 ng/ml



#14 AR-1232-4

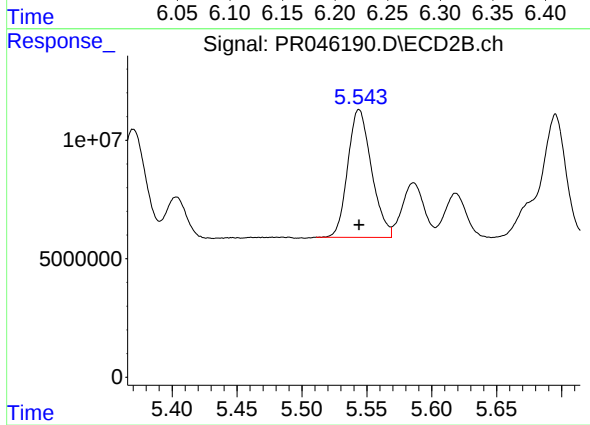
R.T.: 5.370 min  
Delta R.T.: 0.000 min  
Response: 61821024  
Conc: 500.00 ng/ml



#15 AR-1232-5

R.T.: 6.229 min  
Delta R.T.: 0.000 min  
Response: 7540228  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#15 AR-1232-5

R.T.: 5.544 min  
Delta R.T.: 0.000 min  
Response: 68657592  
Conc: 500.00 ng/ml