

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR020822\  
 Data File : PR053395.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Feb 2022 13:04  
 Operator : AJ\MA  
 Sample : AR1254ICC750  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 08 14:29:59 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR020822.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 08 14:29:14 2022  
 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...          | 3.575 | 2.819 | 146.9E6  | 107.9E6  | 74.775  | 73.771  |
| 2) SA Decachlor...          | 9.393 | 7.968 | 126.8E6  | 119.4E6  | 71.766  | 71.895  |
| Target Compounds            |       |       |          |          |         |         |
| 26) L6 AR-1254-1            | 5.696 | 4.718 | 53456830 | 66237861 | 710.919 | 713.573 |
| 27) L6 AR-1254-2            | 5.929 | 4.876 | 83077391 | 58151152 | 711.737 | 709.721 |
| 28) L6 AR-1254-3            | 6.323 | 5.286 | 88700858 | 93493739 | 718.826 | 718.932 |
| 29) L6 AR-1254-4            | 6.632 | 5.530 | 66944331 | 59345548 | 710.530 | 716.332 |
| 30) L6 AR-1254-5            | 7.084 | 5.967 | 72520502 | 86409079 | 712.979 | 718.403 |
| -----                       |       |       |          |          |         |         |

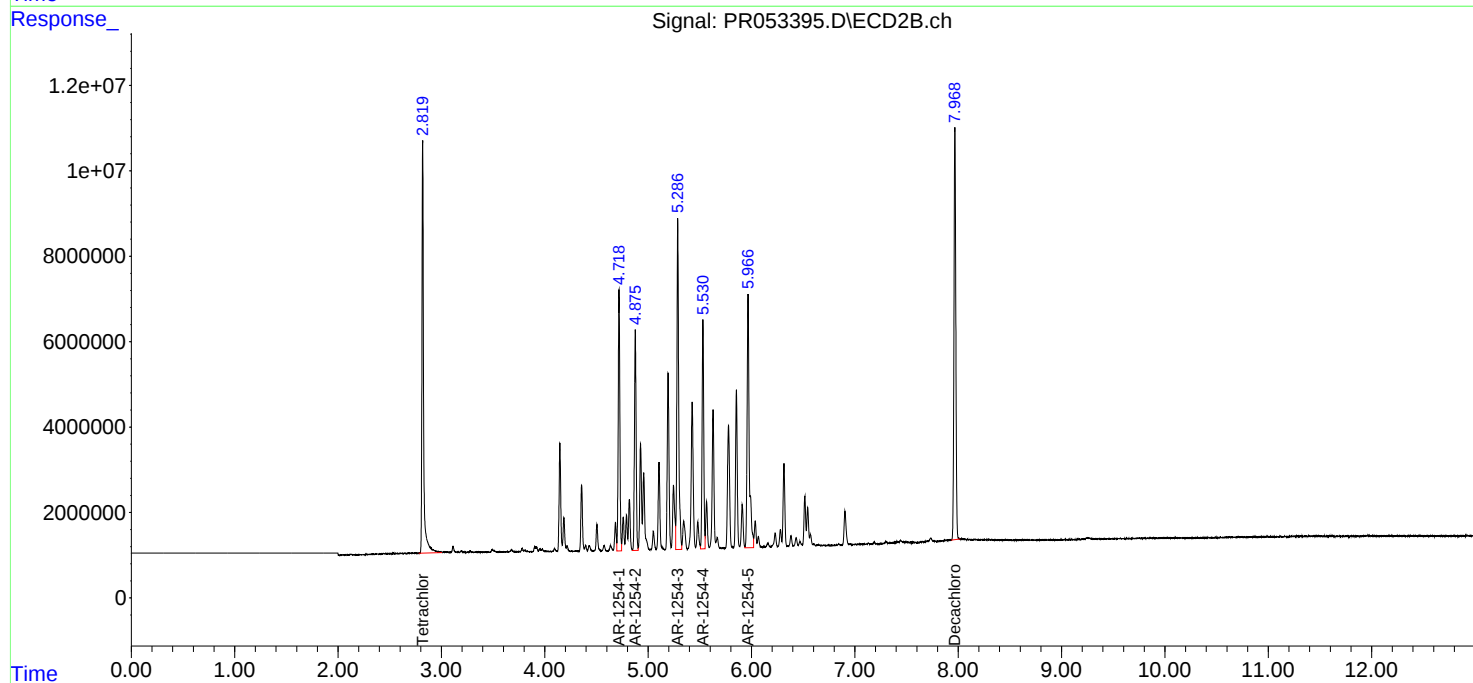
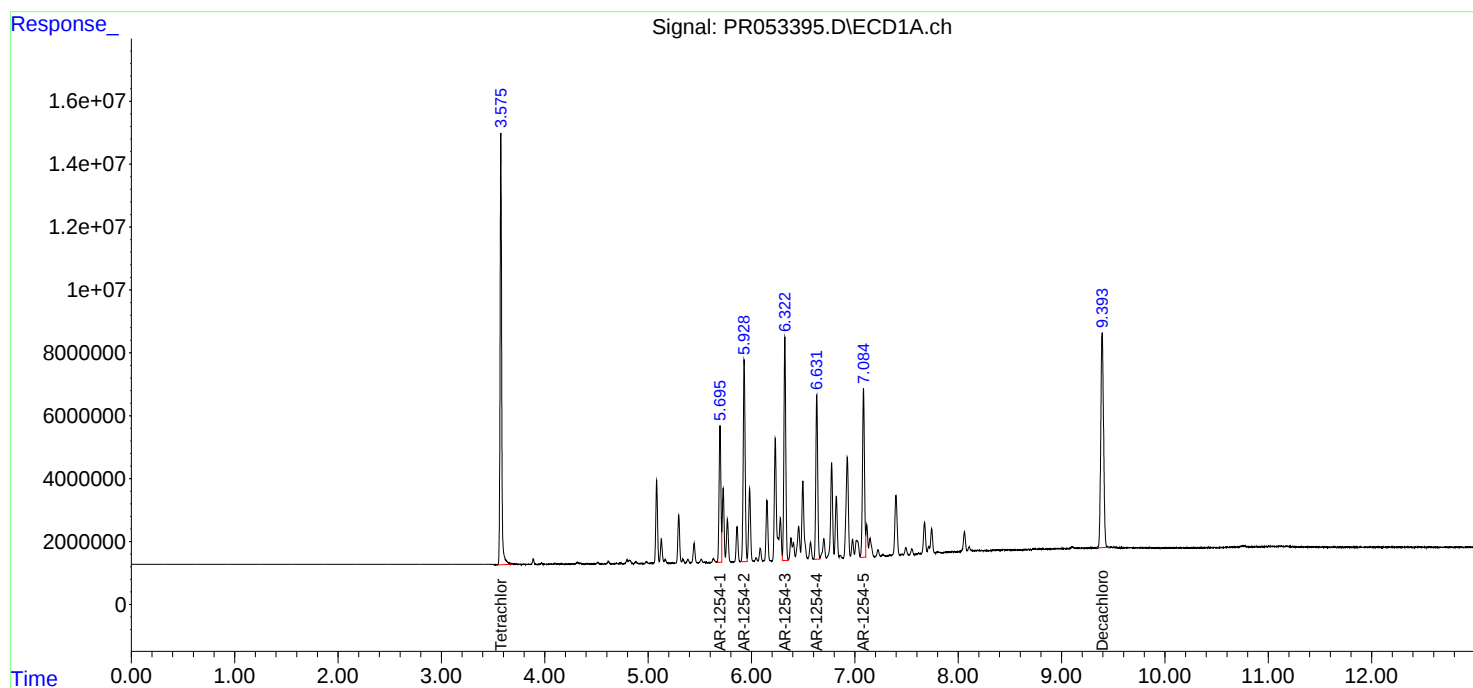
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

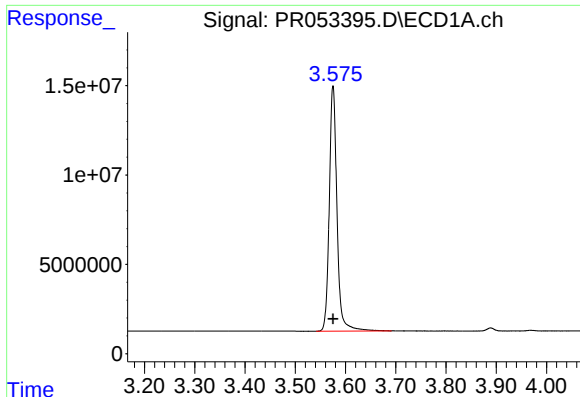
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Data File : PR053395.D  
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Acq On : 08 Feb 2022 13:04  
Operator : AJ\MA  
Sample : AR1254ICC750  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :

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Quant Time: Feb 08 14:29:59 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR020822.M  
Quant Title : GC EXTRACTABLES  
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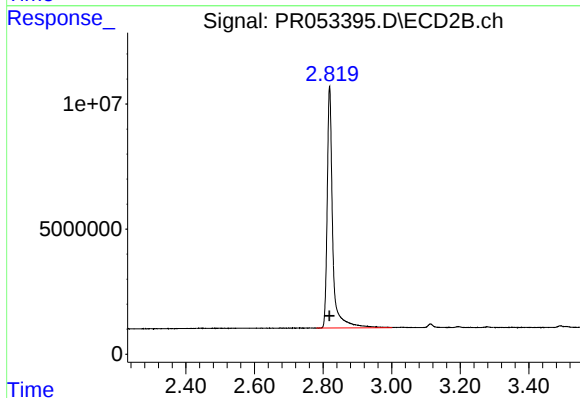




#1 Tetrachloro-m-xylene

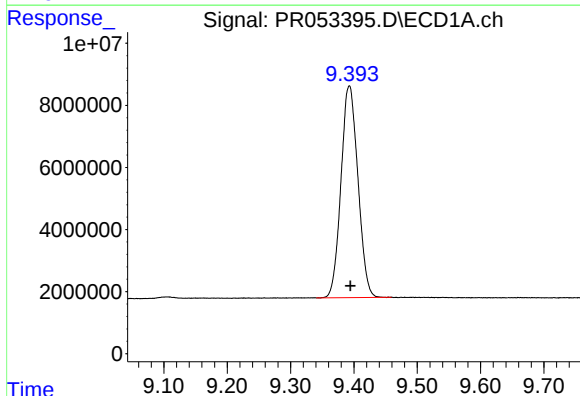
R.T.: 3.575 min  
Delta R.T.: 0.000 min  
Response: 146913541  
Conc: 74.78 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



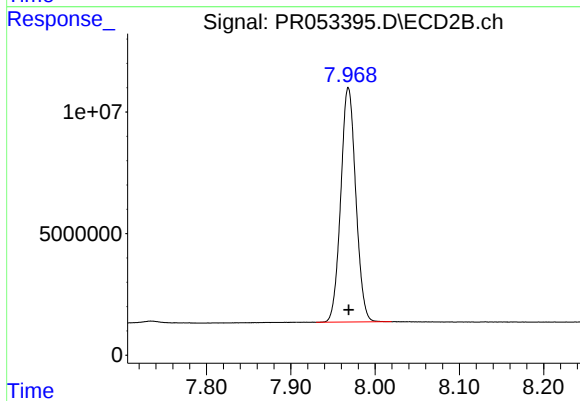
#1 Tetrachloro-m-xylene

R.T.: 2.819 min  
Delta R.T.: 0.000 min  
Response: 107942929  
Conc: 73.77 ng/ml



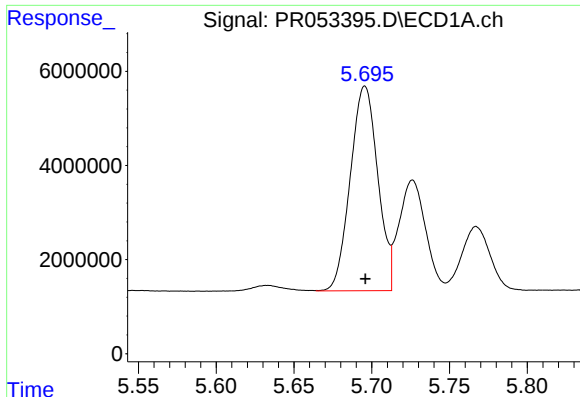
#2 Decachlorobiphenyl

R.T.: 9.393 min  
Delta R.T.: -0.002 min  
Response: 126805629  
Conc: 71.77 ng/ml



#2 Decachlorobiphenyl

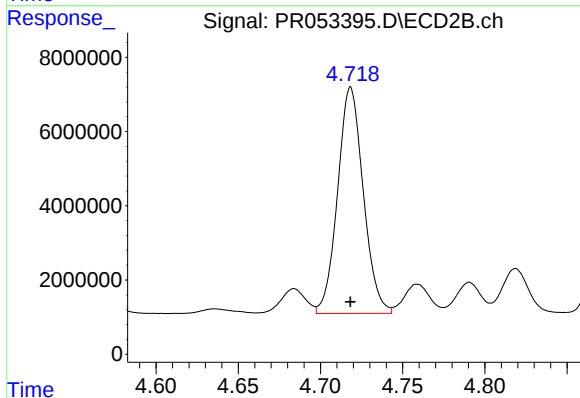
R.T.: 7.968 min  
Delta R.T.: 0.000 min  
Response: 119375030  
Conc: 71.89 ng/ml



#26 AR-1254-1

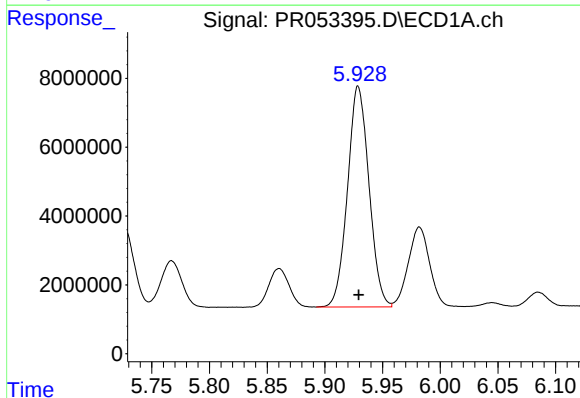
R.T.: 5.696 min  
Delta R.T.: 0.000 min  
Response: 53456830  
Conc: 710.92 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



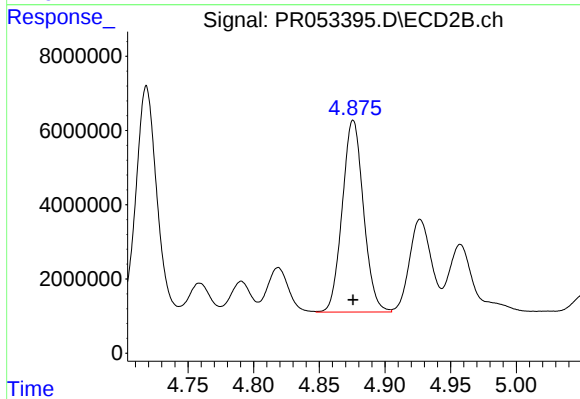
#26 AR-1254-1

R.T.: 4.718 min  
Delta R.T.: 0.000 min  
Response: 66237861  
Conc: 713.57 ng/ml



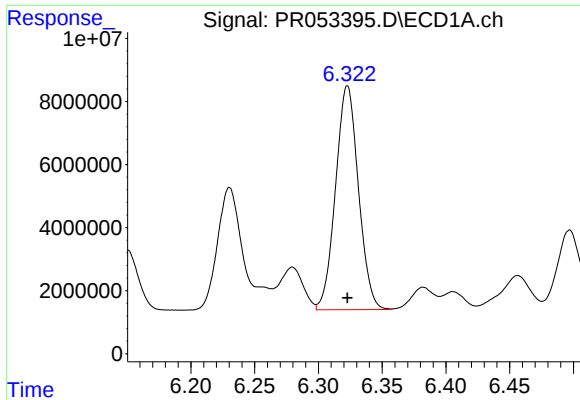
#27 AR-1254-2

R.T.: 5.929 min  
Delta R.T.: 0.000 min  
Response: 83077391  
Conc: 711.74 ng/ml



#27 AR-1254-2

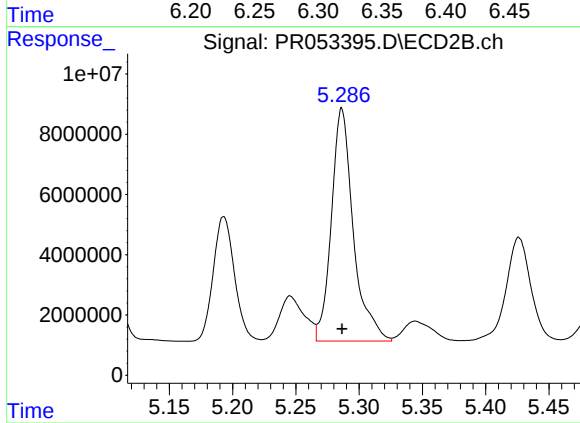
R.T.: 4.876 min  
Delta R.T.: 0.000 min  
Response: 58151152  
Conc: 709.72 ng/ml



#28 AR-1254-3

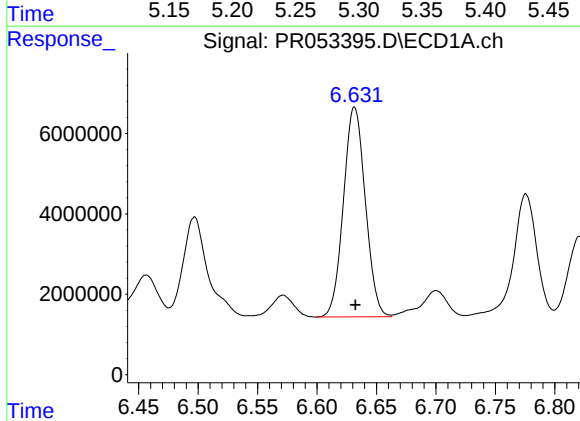
R.T.: 6.323 min  
Delta R.T.: 0.000 min  
Response: 88700858  
Conc: 718.83 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



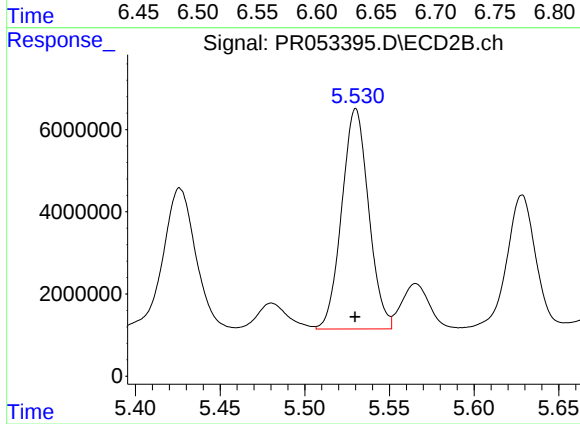
#28 AR-1254-3

R.T.: 5.286 min  
Delta R.T.: 0.000 min  
Response: 93493739  
Conc: 718.93 ng/ml



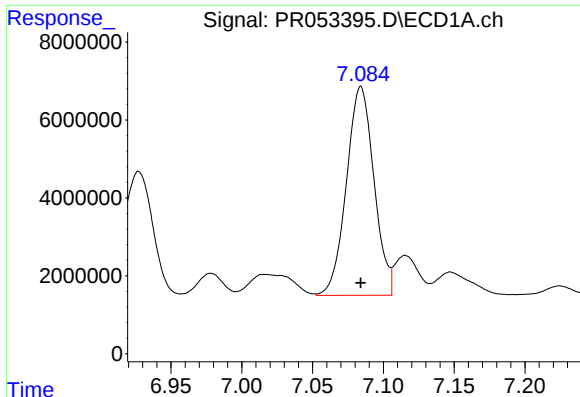
#29 AR-1254-4

R.T.: 6.632 min  
Delta R.T.: 0.000 min  
Response: 66944331  
Conc: 710.53 ng/ml



#29 AR-1254-4

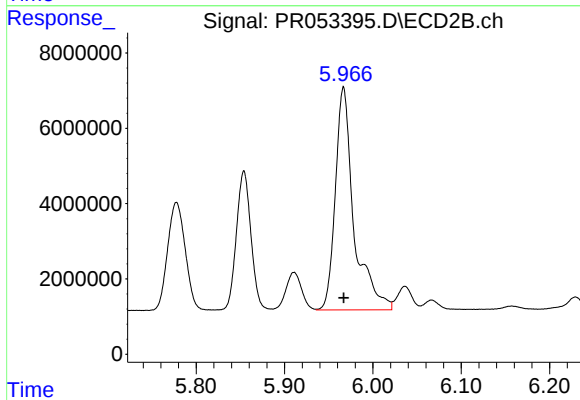
R.T.: 5.530 min  
Delta R.T.: 0.000 min  
Response: 59345548  
Conc: 716.33 ng/ml



#30 AR-1254-5

R.T.: 7.084 min  
Delta R.T.: 0.000 min  
Response: 72520502  
Conc: 712.98 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#30 AR-1254-5

R.T.: 5.967 min  
Delta R.T.: 0.000 min  
Response: 86409079  
Conc: 718.40 ng/ml