

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR052522\  
 Data File : PR054314.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 May 2022 11:20  
 Operator : AJ\MA  
 Sample : AR1660ICC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1660ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 25 12:28:55 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR052522.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 25 12:27:13 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... | 3.650 | 2.922 | 189.9E6  | 97332217 | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 9.542 | 8.164 | 76201116 | 71628130 | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 3)                          | L1 AR-1016-1    | 4.870 | 4.036 | 61340745 | 31547767 | 500.000 | 500.000 |
| 4)                          | L1 AR-1016-2    | 4.892 | 4.055 | 86673386 | 43736125 | 500.000 | 500.000 |
| 5)                          | L1 AR-1016-3    | 4.956 | 4.232 | 52564810 | 22767220 | 500.000 | 500.000 |
| 6)                          | L1 AR-1016-4    | 5.058 | 4.283 | 42759720 | 18182782 | 500.000 | 500.000 |
| 7)                          | L1 AR-1016-5    | 5.374 | 4.499 | 41358157 | 23197947 | 500.000 | 500.000 |
| 31)                         | L7 AR-1260-1    | 6.585 | 5.586 | 56590320 | 40536735 | 500.000 | 500.000 |
| 32)                         | L7 AR-1260-2    | 6.869 | 5.789 | 64153961 | 49072882 | 500.000 | 500.000 |
| 33)                         | L7 AR-1260-3    | 7.258 | 5.948 | 46435374 | 45596793 | 500.000 | 500.000 |
| 34)                         | L7 AR-1260-4    | 7.500 | 6.453 | 52371467 | 38828587 | 500.000 | 500.000 |
| 35)                         | L7 AR-1260-5    | 7.838 | 6.717 | 93367750 | 90660409 | 500.000 | 500.000 |
| -----                       |                 |       |       |          |          |         |         |

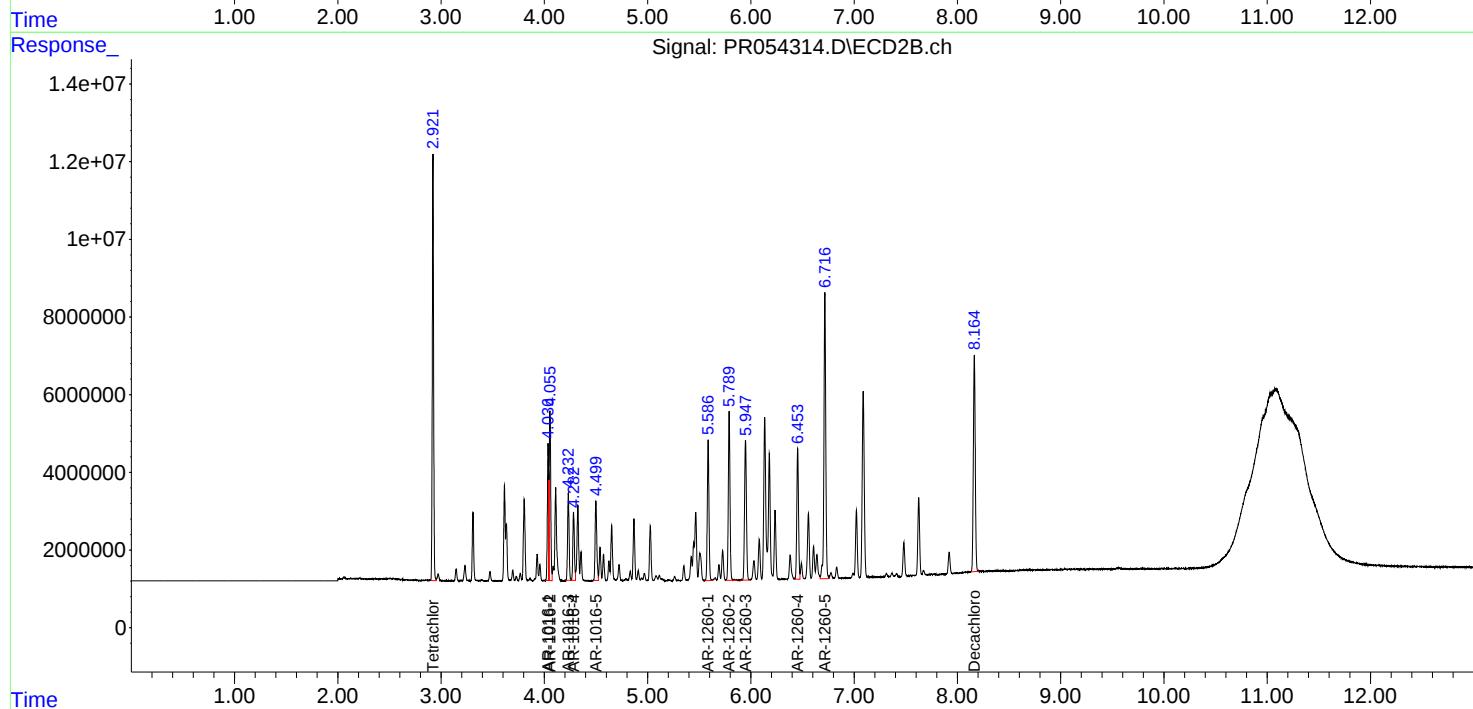
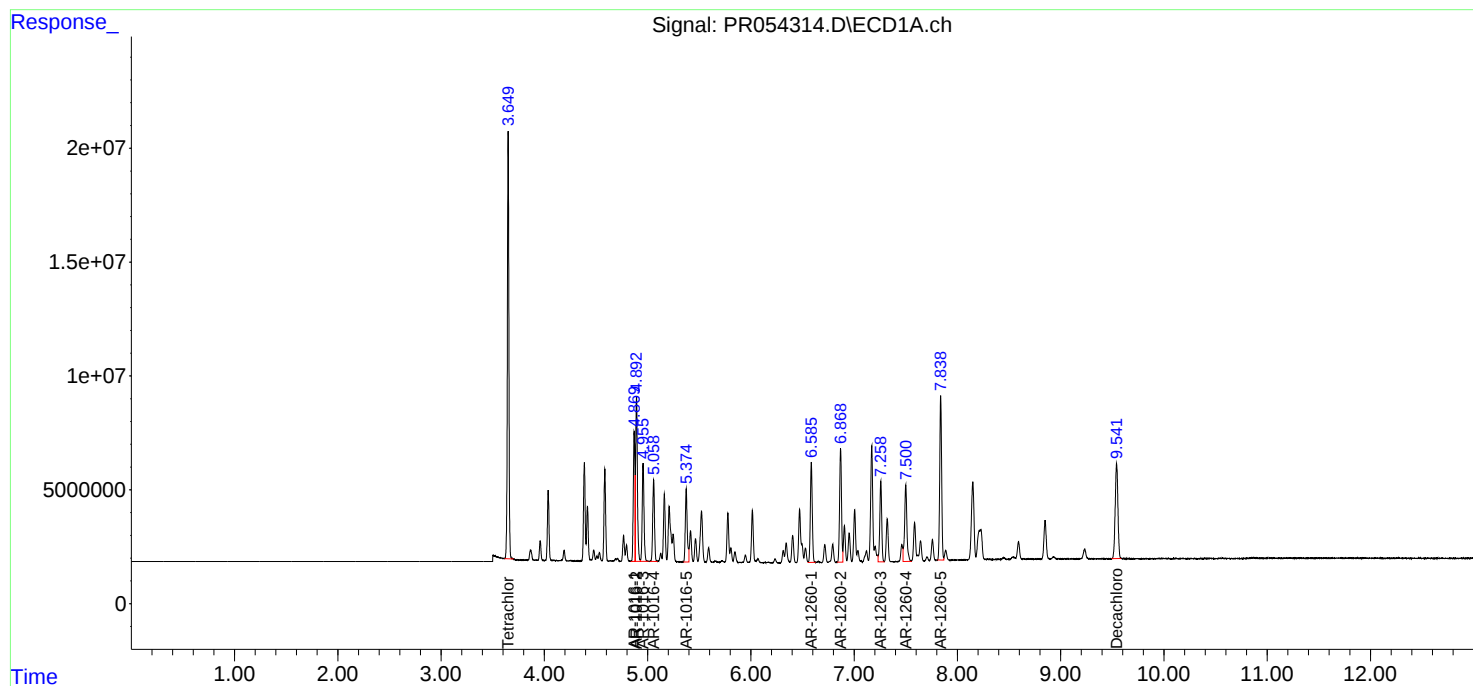
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

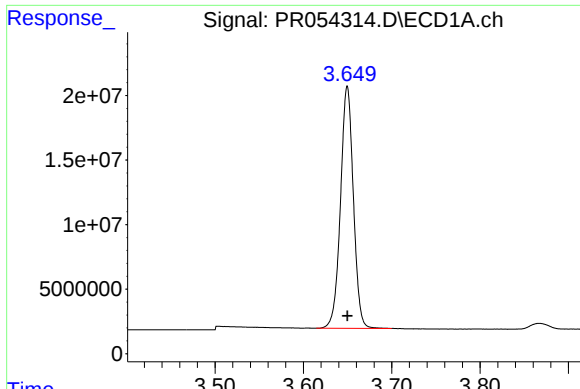
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR052522\  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

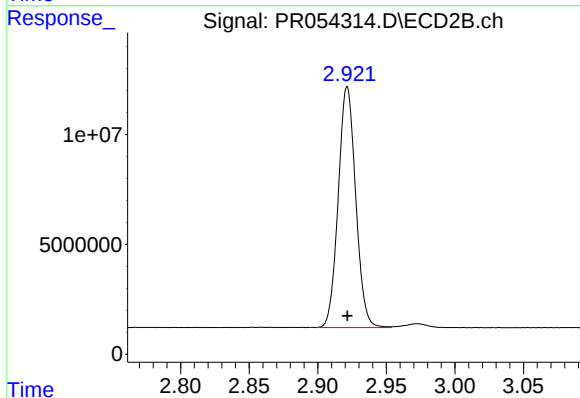




#1 Tetrachloro-m-xylene

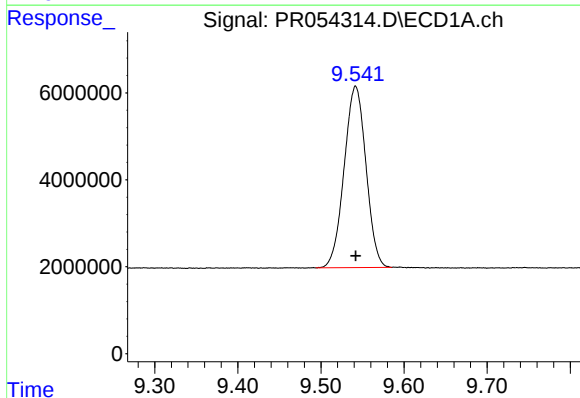
R.T.: 3.650 min  
Delta R.T.: 0.000 min  
Response: 189948386  
Conc: 50.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC500



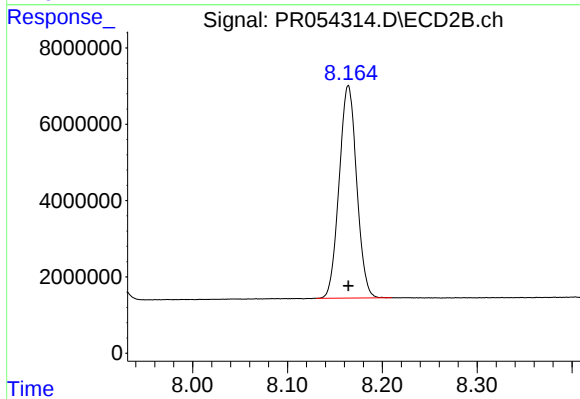
#1 Tetrachloro-m-xylene

R.T.: 2.922 min  
Delta R.T.: 0.000 min  
Response: 97332217  
Conc: 50.00 ng/ml



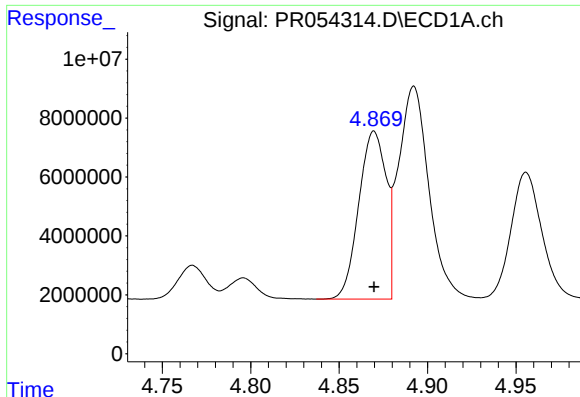
#2 Decachlorobiphenyl

R.T.: 9.542 min  
Delta R.T.: 0.000 min  
Response: 76201116  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

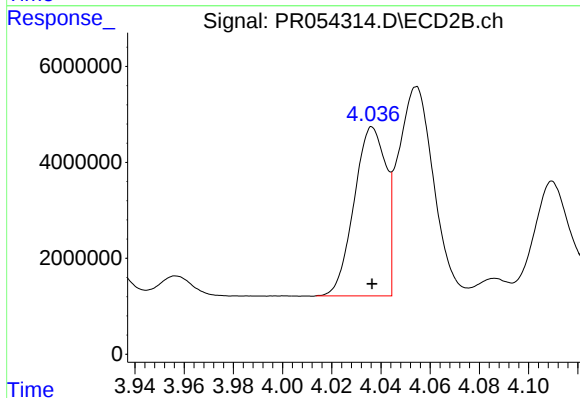
R.T.: 8.164 min  
Delta R.T.: 0.000 min  
Response: 71628130  
Conc: 50.00 ng/ml



#3 AR-1016-1

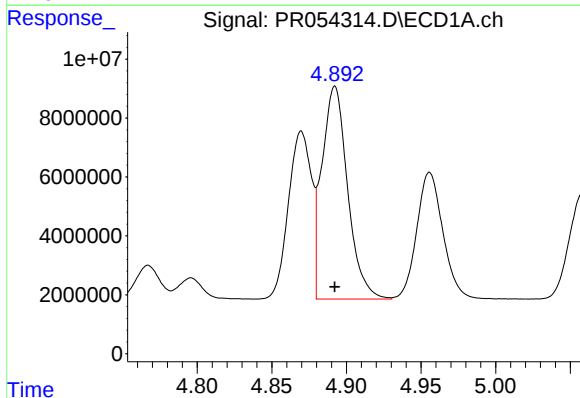
R.T.: 4.870 min  
Delta R.T.: 0.000 min  
Response: 61340745  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC500



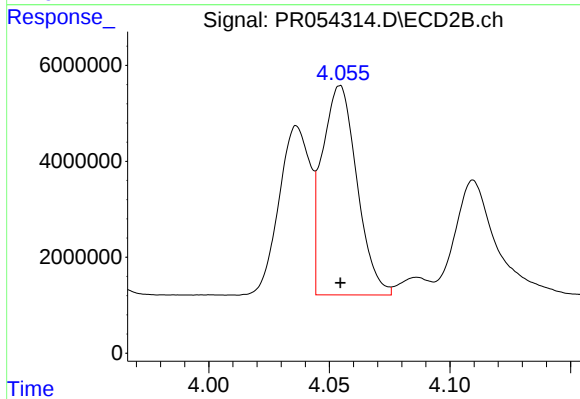
#3 AR-1016-1

R.T.: 4.036 min  
Delta R.T.: 0.000 min  
Response: 31547767  
Conc: 500.00 ng/ml



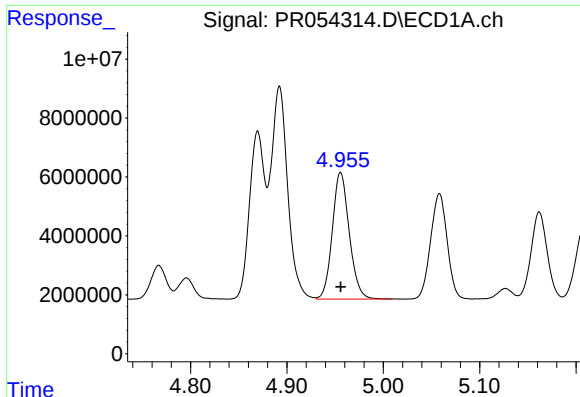
#4 AR-1016-2

R.T.: 4.892 min  
Delta R.T.: 0.000 min  
Response: 86673386  
Conc: 500.00 ng/ml



#4 AR-1016-2

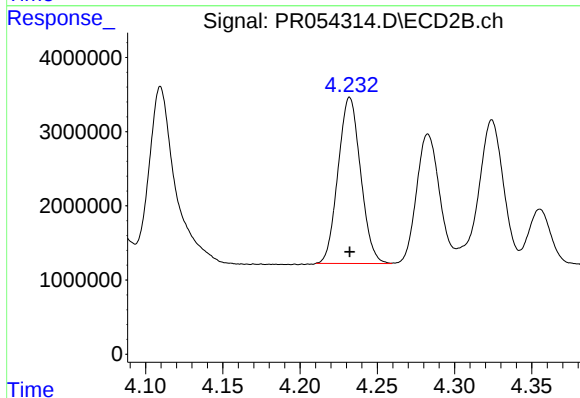
R.T.: 4.055 min  
Delta R.T.: 0.000 min  
Response: 43736125  
Conc: 500.00 ng/ml



#5 AR-1016-3

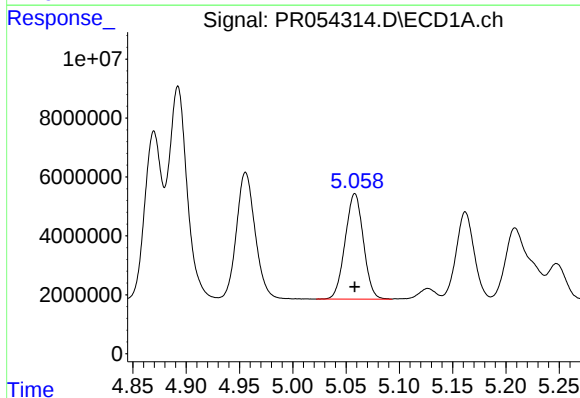
R.T.: 4.956 min  
Delta R.T.: 0.000 min  
Response: 52564810  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC500



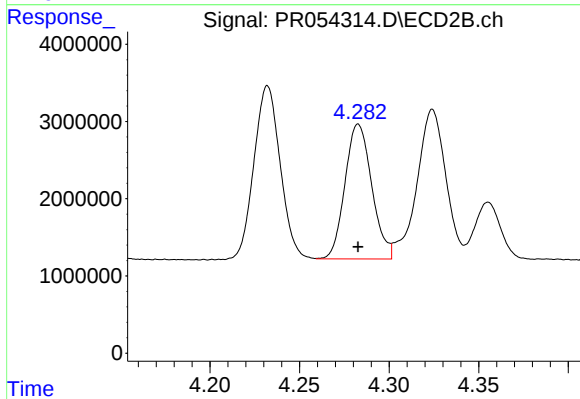
#5 AR-1016-3

R.T.: 4.232 min  
Delta R.T.: 0.000 min  
Response: 22767220  
Conc: 500.00 ng/ml



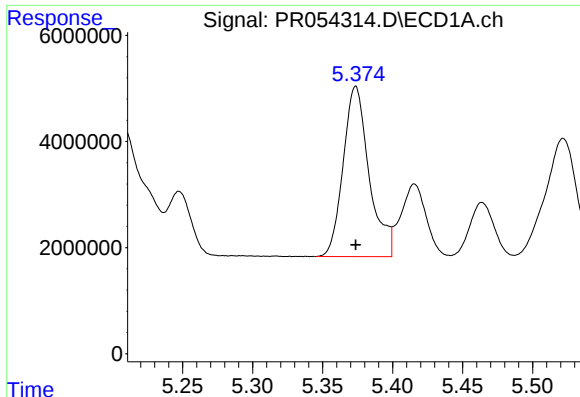
#6 AR-1016-4

R.T.: 5.058 min  
Delta R.T.: 0.000 min  
Response: 42759720  
Conc: 500.00 ng/ml



#6 AR-1016-4

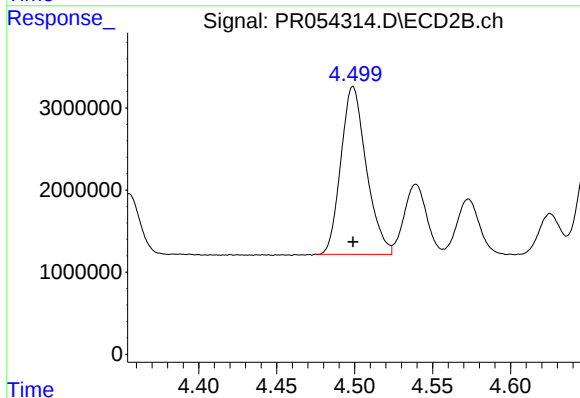
R.T.: 4.283 min  
Delta R.T.: 0.000 min  
Response: 18182782  
Conc: 500.00 ng/ml



#7 AR-1016-5

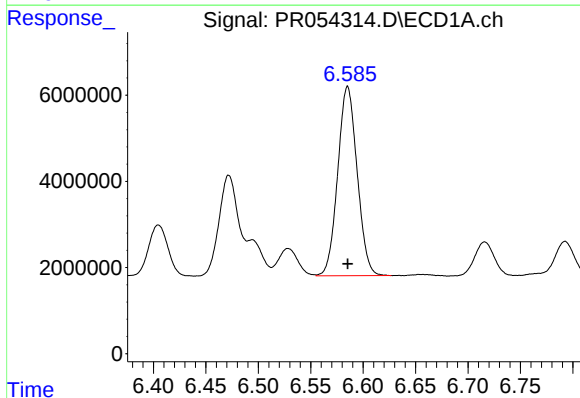
R.T.: 5.374 min  
Delta R.T.: 0.000 min  
Response: 41358157  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC500



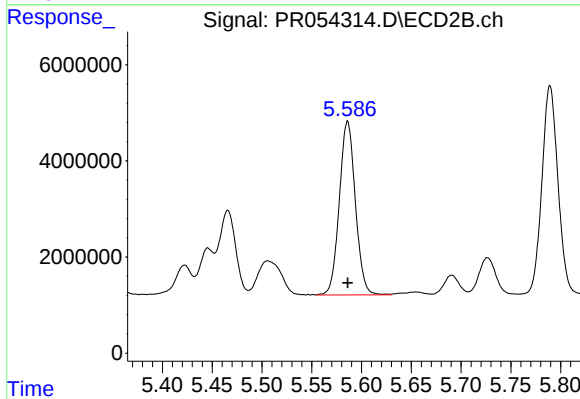
#7 AR-1016-5

R.T.: 4.499 min  
Delta R.T.: 0.000 min  
Response: 23197947  
Conc: 500.00 ng/ml



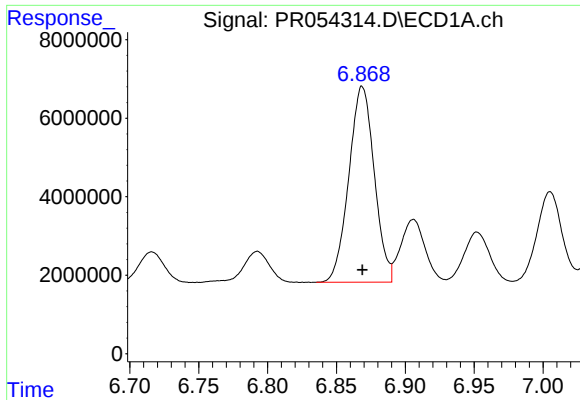
#31 AR-1260-1

R.T.: 6.585 min  
Delta R.T.: 0.000 min  
Response: 56590320  
Conc: 500.00 ng/ml



#31 AR-1260-1

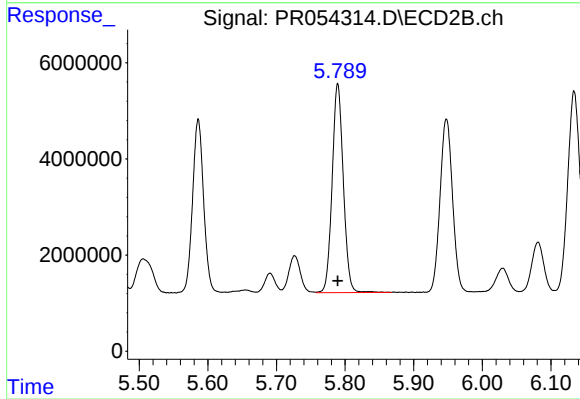
R.T.: 5.586 min  
Delta R.T.: 0.000 min  
Response: 40536735  
Conc: 500.00 ng/ml



#32 AR-1260-2

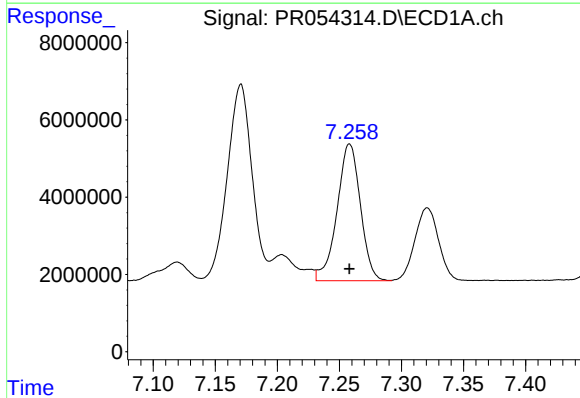
R.T.: 6.869 min  
Delta R.T.: 0.000 min  
Response: 64153961  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC500



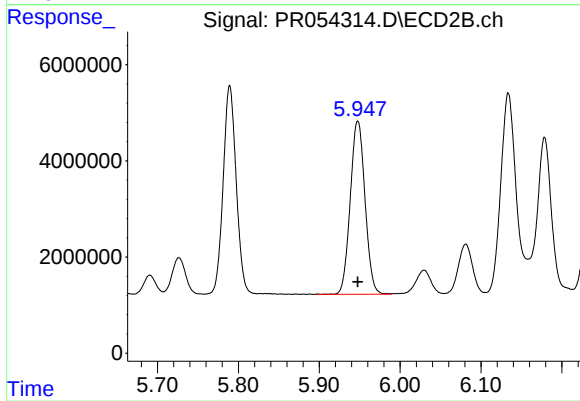
#32 AR-1260-2

R.T.: 5.789 min  
Delta R.T.: 0.000 min  
Response: 49072882  
Conc: 500.00 ng/ml



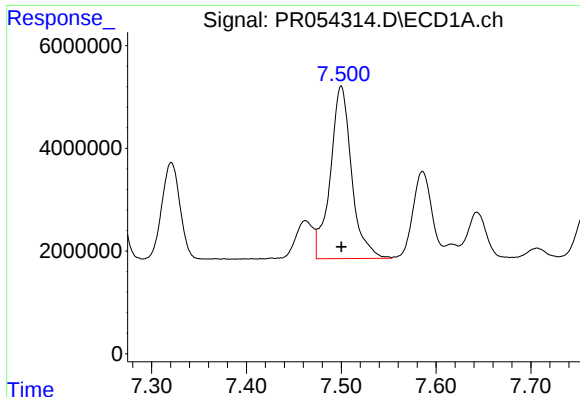
#33 AR-1260-3

R.T.: 7.258 min  
Delta R.T.: 0.000 min  
Response: 46435374  
Conc: 500.00 ng/ml



#33 AR-1260-3

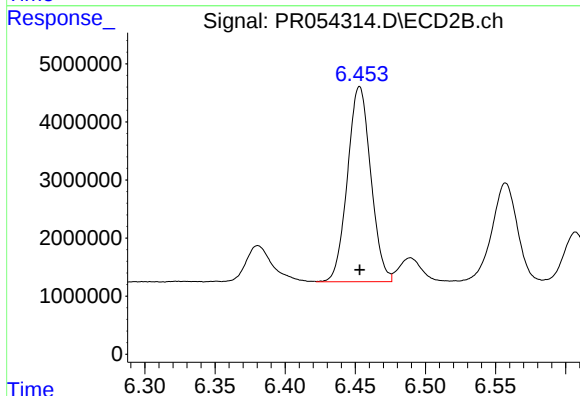
R.T.: 5.948 min  
Delta R.T.: 0.000 min  
Response: 45596793  
Conc: 500.00 ng/ml



#34 AR-1260-4

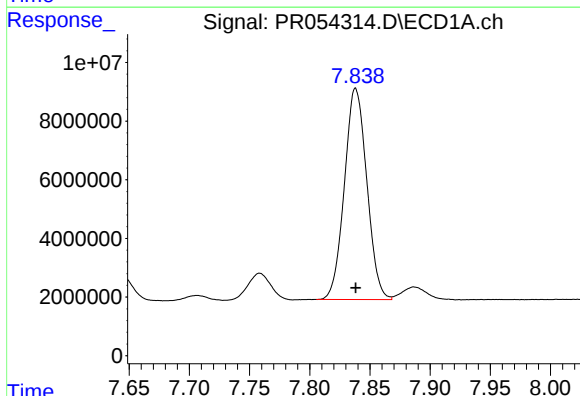
R.T.: 7.500 min  
Delta R.T.: 0.000 min  
Response: 52371467  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC500



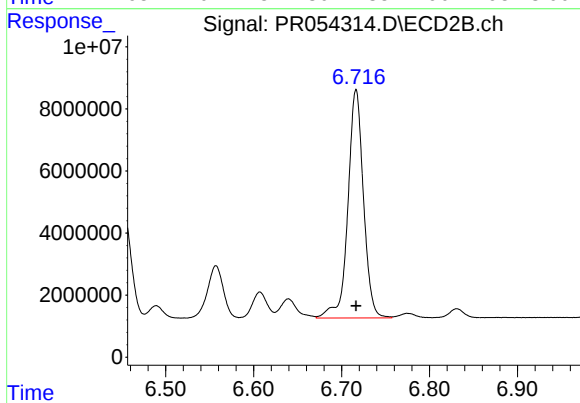
#34 AR-1260-4

R.T.: 6.453 min  
Delta R.T.: 0.000 min  
Response: 38828587  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.838 min  
Delta R.T.: 0.000 min  
Response: 93367750  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 6.717 min  
Delta R.T.: 0.000 min  
Response: 90660409  
Conc: 500.00 ng/ml