

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ112921\  
 Data File : PQ055161.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Nov 2021 18:59  
 Operator : AJ\MA  
 Sample : AR1660ICC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 30 01:14:47 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ112921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 30 01:14:03 2021  
 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...          | 5.248  | 4.322 | 888.6E6 | 536.2E6 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 11.445 | 9.729 | 814.3E6 | 460.3E6 | 50.000  | 50.000  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 6.572  | 5.596 | 291.0E6 | 182.5E6 | 500.000 | 500.000 |
| 4) L1 AR-1016-2             | 6.596  | 5.617 | 448.7E6 | 263.7E6 | 500.000 | 500.000 |
| 5) L1 AR-1016-3             | 6.662  | 5.812 | 279.8E6 | 136.1E6 | 500.000 | 500.000 |
| 6) L1 AR-1016-4             | 6.771  | 5.862 | 239.1E6 | 109.1E6 | 500.000 | 500.000 |
| 7) L1 AR-1016-5             | 7.085  | 6.094 | 216.0E6 | 138.8E6 | 500.000 | 500.000 |
| 31) L7 AR-1260-1            | 8.264  | 7.197 | 345.6E6 | 254.4E6 | 500.000 | 500.000 |
| 32) L7 AR-1260-2            | 8.529  | 7.393 | 406.2E6 | 308.1E6 | 500.000 | 500.000 |
| 33) L7 AR-1260-3            | 8.897  | 7.551 | 316.3E6 | 291.3E6 | 500.000 | 500.000 |
| 34) L7 AR-1260-4            | 9.140  | 8.037 | 381.7E6 | 243.4E6 | 500.000 | 500.000 |
| 35) L7 AR-1260-5            | 9.488  | 8.282 | 776.8E6 | 603.8E6 | 500.000 | 500.000 |
| -----                       |        |       |         |         |         |         |

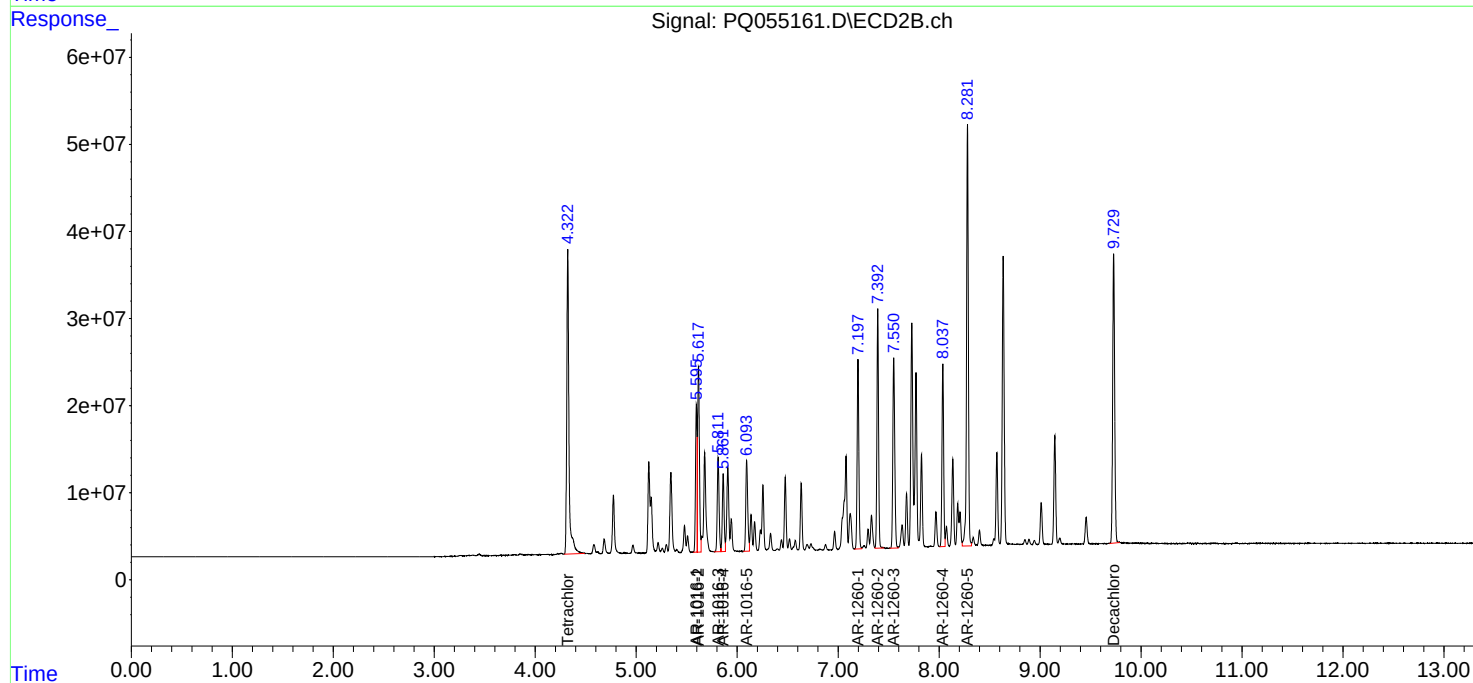
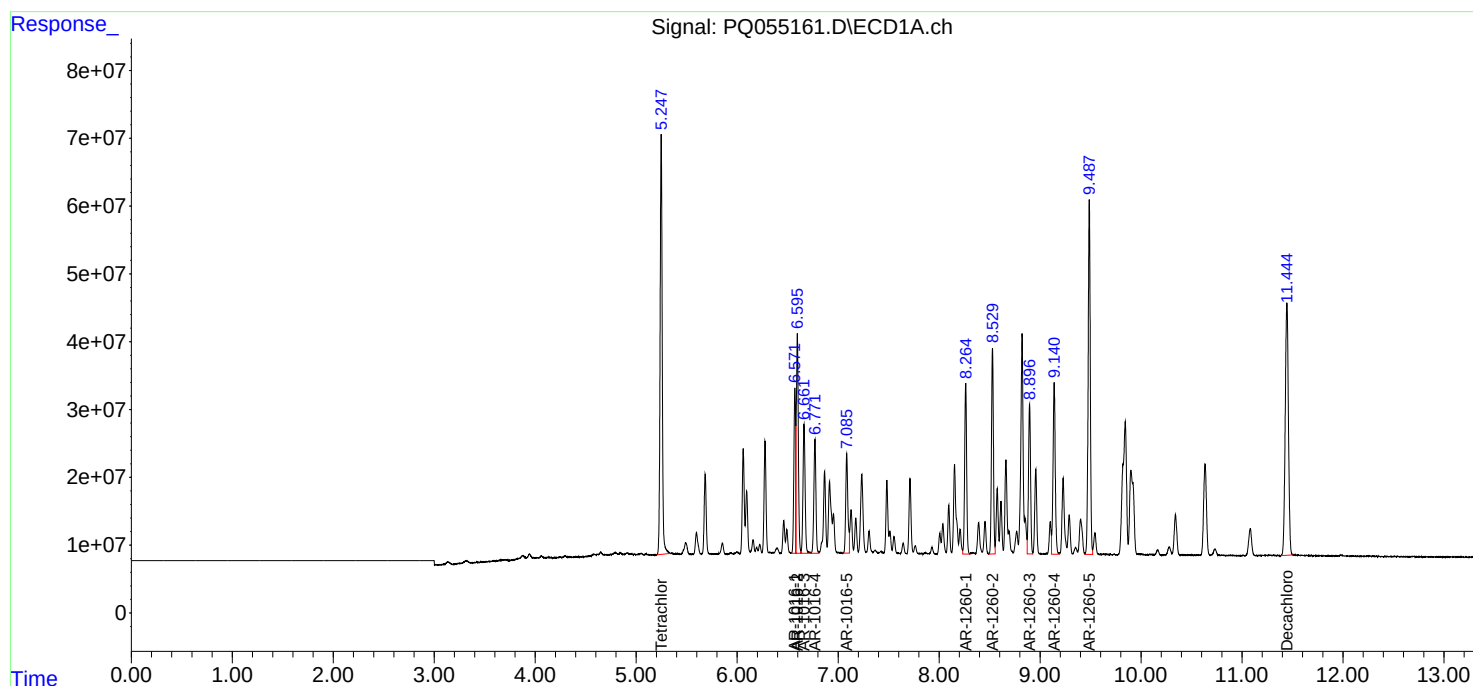
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

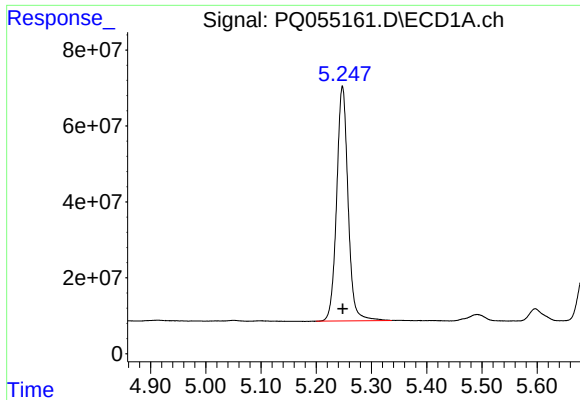
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ112921\  
Data File : PQ055161.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Nov 2021 18:59  
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Misc :  
ALS Vial : 5 Sample Multiplier: 1

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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Title : GC EXTRACTABLES  
QLast Update : Tue Nov 30 01:14:03 2021  
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Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

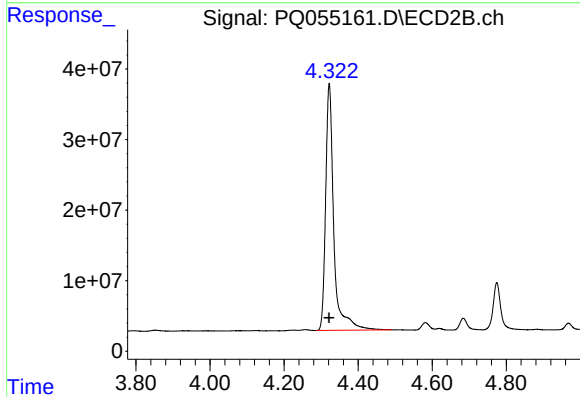




#1 Tetrachloro-m-xylene

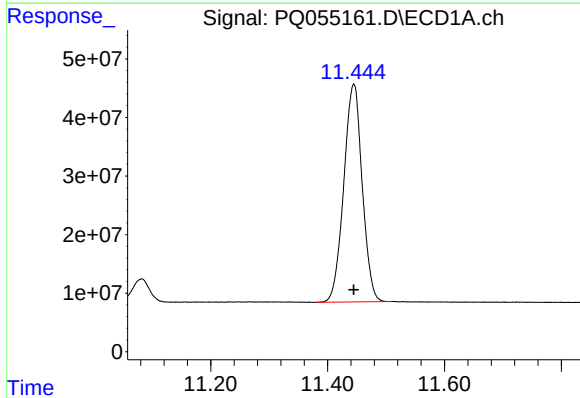
R.T.: 5.248 min  
Delta R.T.: 0.000 min  
Response: 888573644  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660ICC500



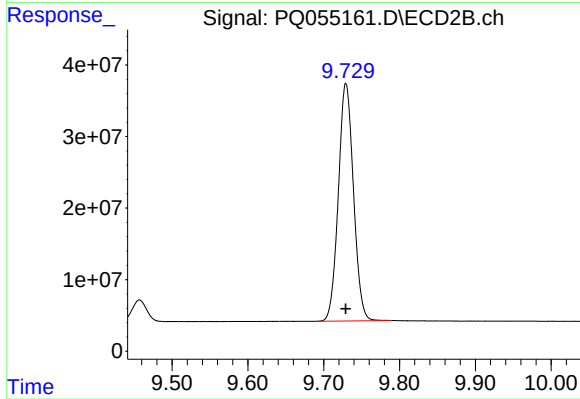
#1 Tetrachloro-m-xylene

R.T.: 4.322 min  
Delta R.T.: 0.000 min  
Response: 536212897  
Conc: 50.00 ng/ml



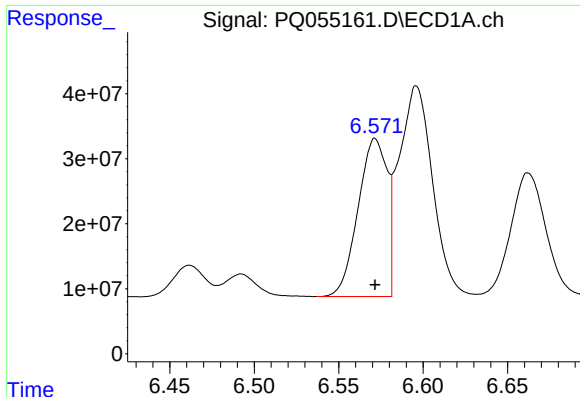
#2 Decachlorobiphenyl

R.T.: 11.445 min  
Delta R.T.: 0.000 min  
Response: 814334904  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

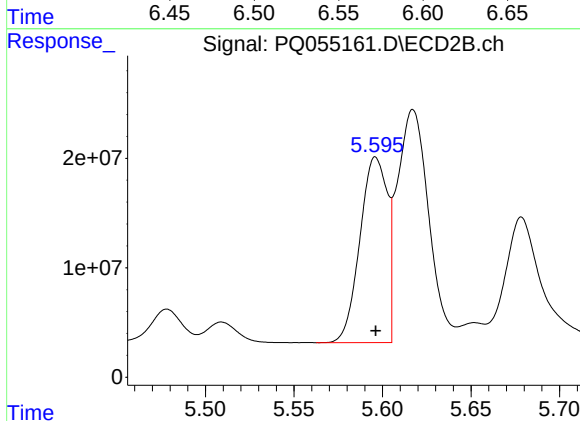
R.T.: 9.729 min  
Delta R.T.: 0.000 min  
Response: 460303244  
Conc: 50.00 ng/ml



#3 AR-1016-1

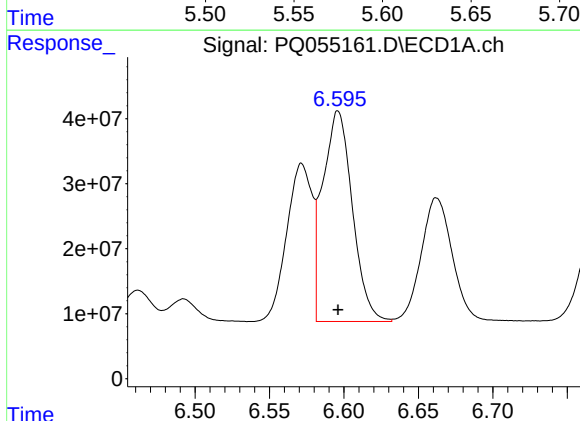
R.T.: 6.572 min  
Delta R.T.: 0.000 min  
Response: 290978066  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660ICC500



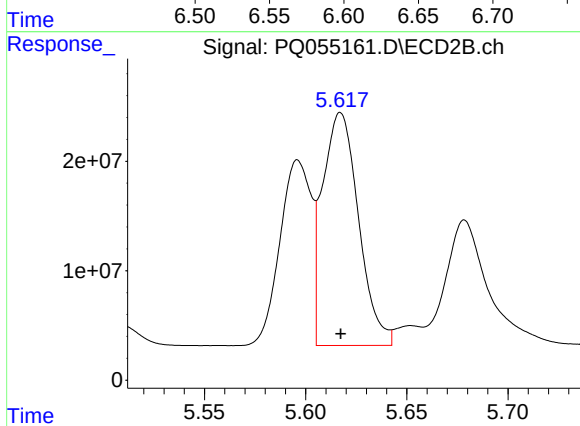
#3 AR-1016-1

R.T.: 5.596 min  
Delta R.T.: 0.000 min  
Response: 182503991  
Conc: 500.00 ng/ml



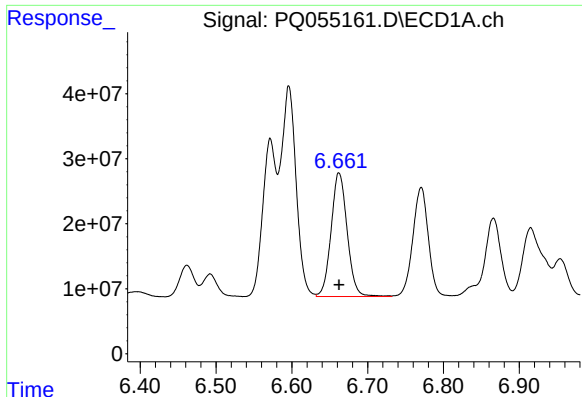
#4 AR-1016-2

R.T.: 6.596 min  
Delta R.T.: 0.000 min  
Response: 448666993  
Conc: 500.00 ng/ml



#4 AR-1016-2

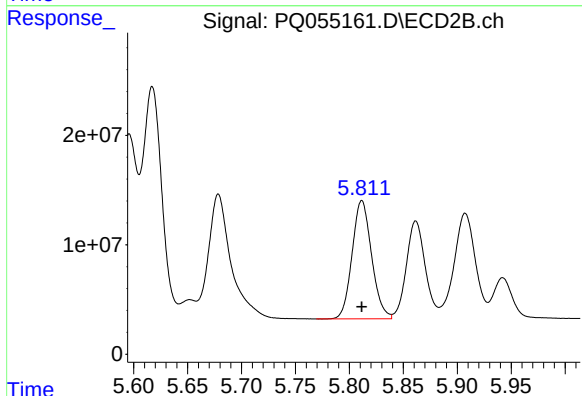
R.T.: 5.617 min  
Delta R.T.: 0.000 min  
Response: 263700990  
Conc: 500.00 ng/ml



#5 AR-1016-3

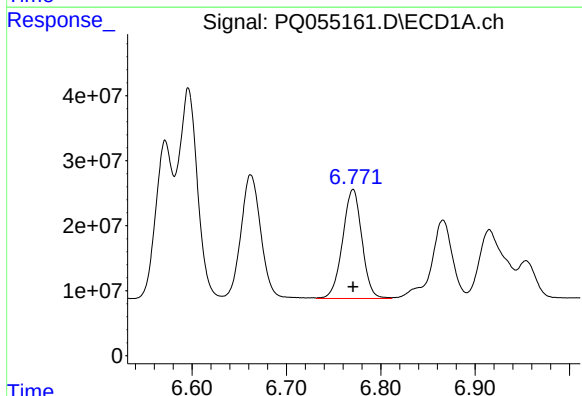
R.T.: 6.662 min  
Delta R.T.: 0.000 min  
Response: 279829666  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660ICC500



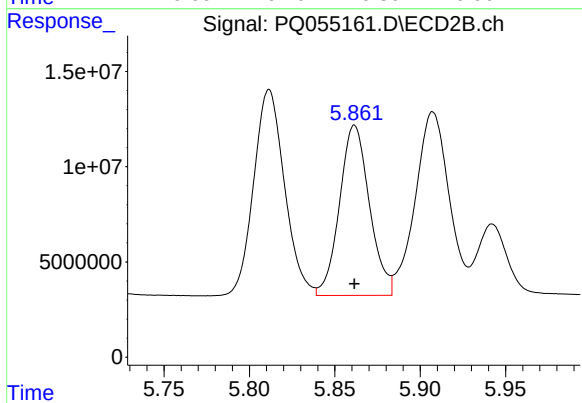
#5 AR-1016-3

R.T.: 5.812 min  
Delta R.T.: 0.000 min  
Response: 136131655  
Conc: 500.00 ng/ml



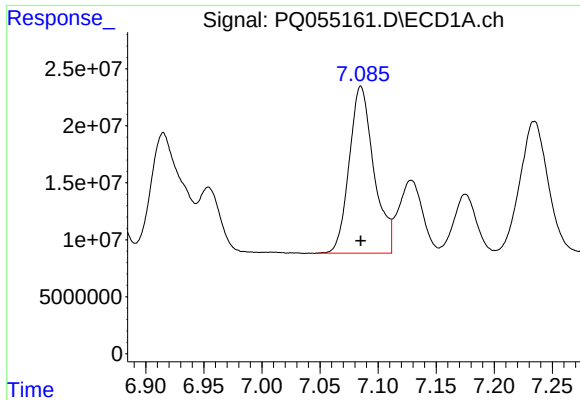
#6 AR-1016-4

R.T.: 6.771 min  
Delta R.T.: 0.000 min  
Response: 239142135  
Conc: 500.00 ng/ml



#6 AR-1016-4

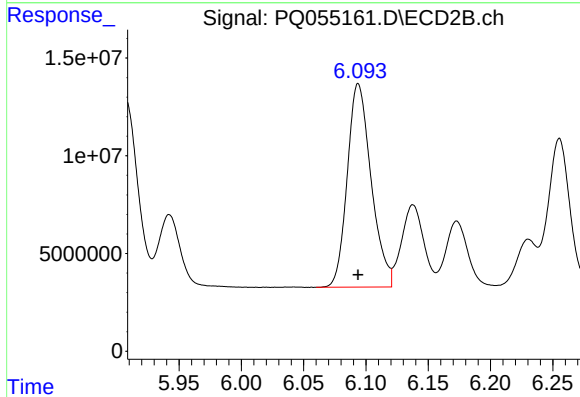
R.T.: 5.862 min  
Delta R.T.: 0.000 min  
Response: 109107335  
Conc: 500.00 ng/ml



#7 AR-1016-5

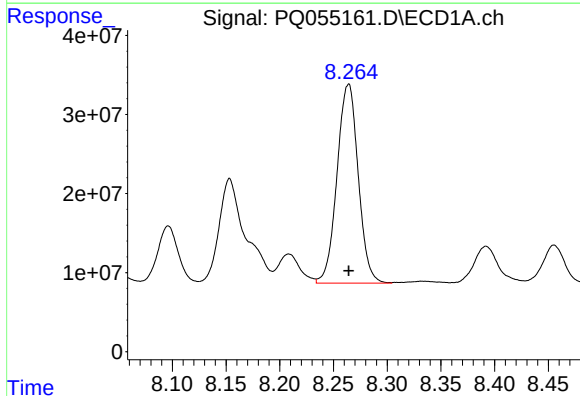
R.T.: 7.085 min  
Delta R.T.: 0.000 min  
Response: 216003265  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660ICC500



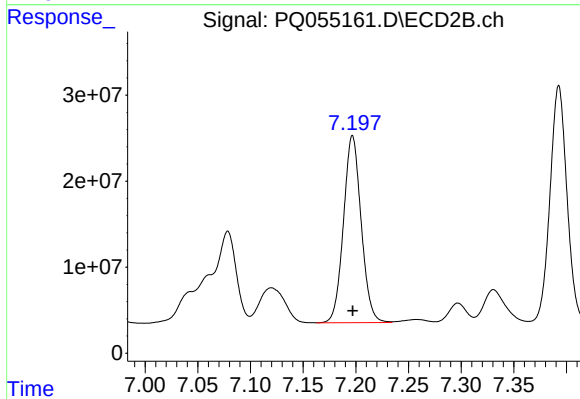
#7 AR-1016-5

R.T.: 6.094 min  
Delta R.T.: 0.000 min  
Response: 138814365  
Conc: 500.00 ng/ml



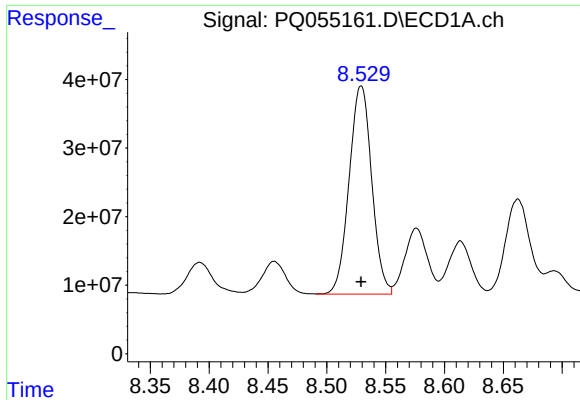
#31 AR-1260-1

R.T.: 8.264 min  
Delta R.T.: 0.000 min  
Response: 345592326  
Conc: 500.00 ng/ml



#31 AR-1260-1

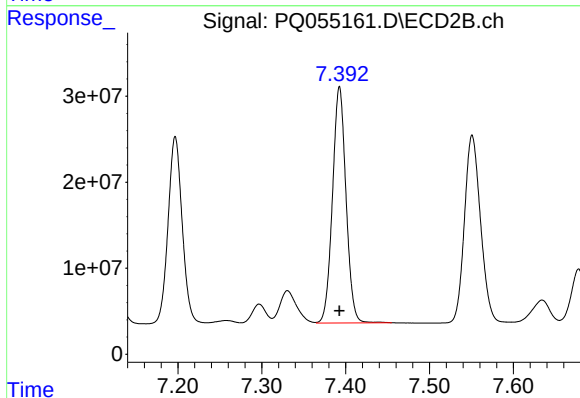
R.T.: 7.197 min  
Delta R.T.: 0.000 min  
Response: 254361490  
Conc: 500.00 ng/ml



#32 AR-1260-2

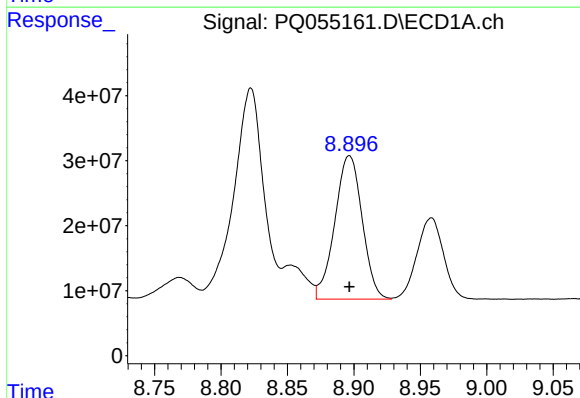
R.T.: 8.529 min  
Delta R.T.: 0.000 min  
Response: 406193940  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660ICC500



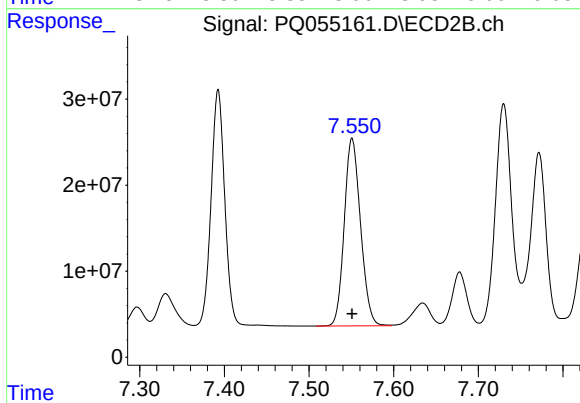
#32 AR-1260-2

R.T.: 7.393 min  
Delta R.T.: 0.000 min  
Response: 308097471  
Conc: 500.00 ng/ml



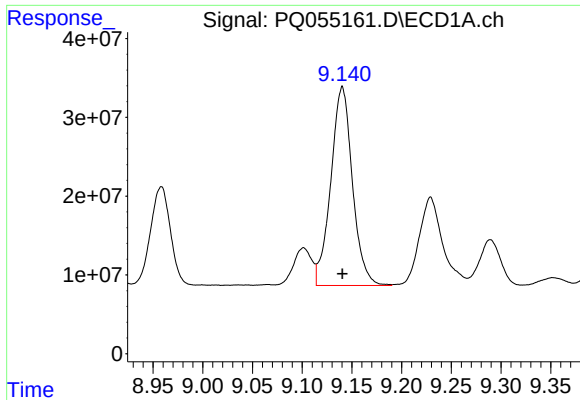
#33 AR-1260-3

R.T.: 8.897 min  
Delta R.T.: 0.000 min  
Response: 316327826  
Conc: 500.00 ng/ml



#33 AR-1260-3

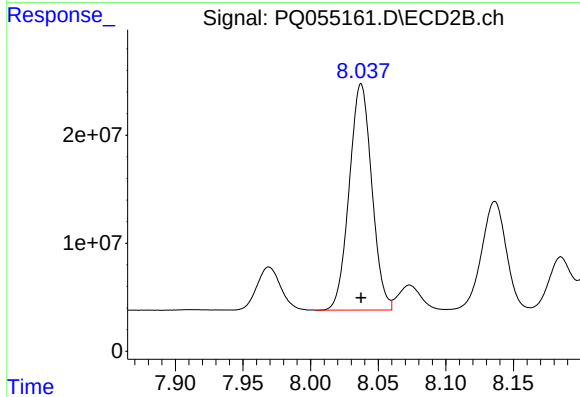
R.T.: 7.551 min  
Delta R.T.: 0.000 min  
Response: 291277983  
Conc: 500.00 ng/ml



#34 AR-1260-4

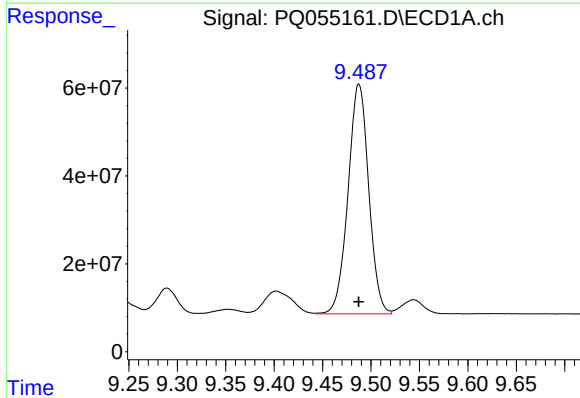
R.T.: 9.140 min  
Delta R.T.: 0.000 min  
Response: 381748694  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1660ICC500



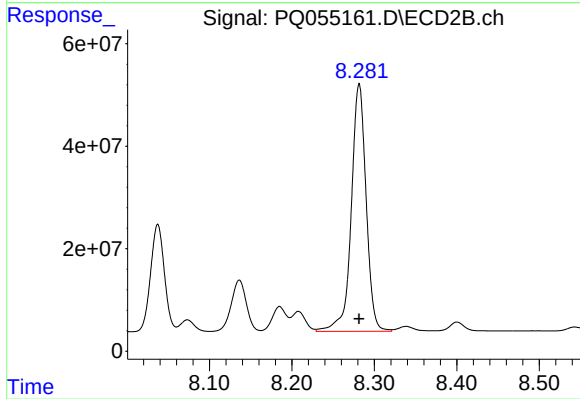
#34 AR-1260-4

R.T.: 8.037 min  
Delta R.T.: 0.000 min  
Response: 243389459  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 9.488 min  
Delta R.T.: 0.000 min  
Response: 776804397  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 8.282 min  
Delta R.T.: 0.000 min  
Response: 603847686  
Conc: 500.00 ng/ml