

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082324\  
 Data File : PP066836.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Aug 2024 19:26  
 Operator : YP\AJ  
 Sample : AR1660ICC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 24 02:52:51 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082324.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Aug 24 02:24:20 2024  
 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...          | 4.676  | 3.966 | 69819986 | 54174059 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.583 | 9.146 | 38655862 | 32899427 | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.847  | 5.072 | 18901657 | 16557642 | 500.000 | 500.000 |
| 4) L1 AR-1016-2             | 5.870  | 5.092 | 30400188 | 24000558 | 500.000 | 500.000 |
| 5) L1 AR-1016-3             | 5.933  | 5.273 | 18851924 | 13013855 | 500.000 | 500.000 |
| 6) L1 AR-1016-4             | 6.032  | 5.312 | 14679589 | 11724547 | 500.000 | 500.000 |
| 7) L1 AR-1016-5             | 6.327  | 5.532 | 14220730 | 13860371 | 500.000 | 500.000 |
| 31) L7 AR-1260-1            | 7.456  | 6.584 | 26078107 | 23571539 | 500.000 | 500.000 |
| 32) L7 AR-1260-2            | 7.712  | 6.773 | 27256727 | 25167860 | 500.000 | 500.000 |
| 33) L7 AR-1260-3            | 8.072  | 6.932 | 19397739 | 24320979 | 500.000 | 500.000 |
| 34) L7 AR-1260-4            | 8.309  | 7.411 | 23255058 | 17043448 | 500.000 | 500.000 |
| 35) L7 AR-1260-5            | 8.646  | 7.654 | 37341782 | 34375123 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

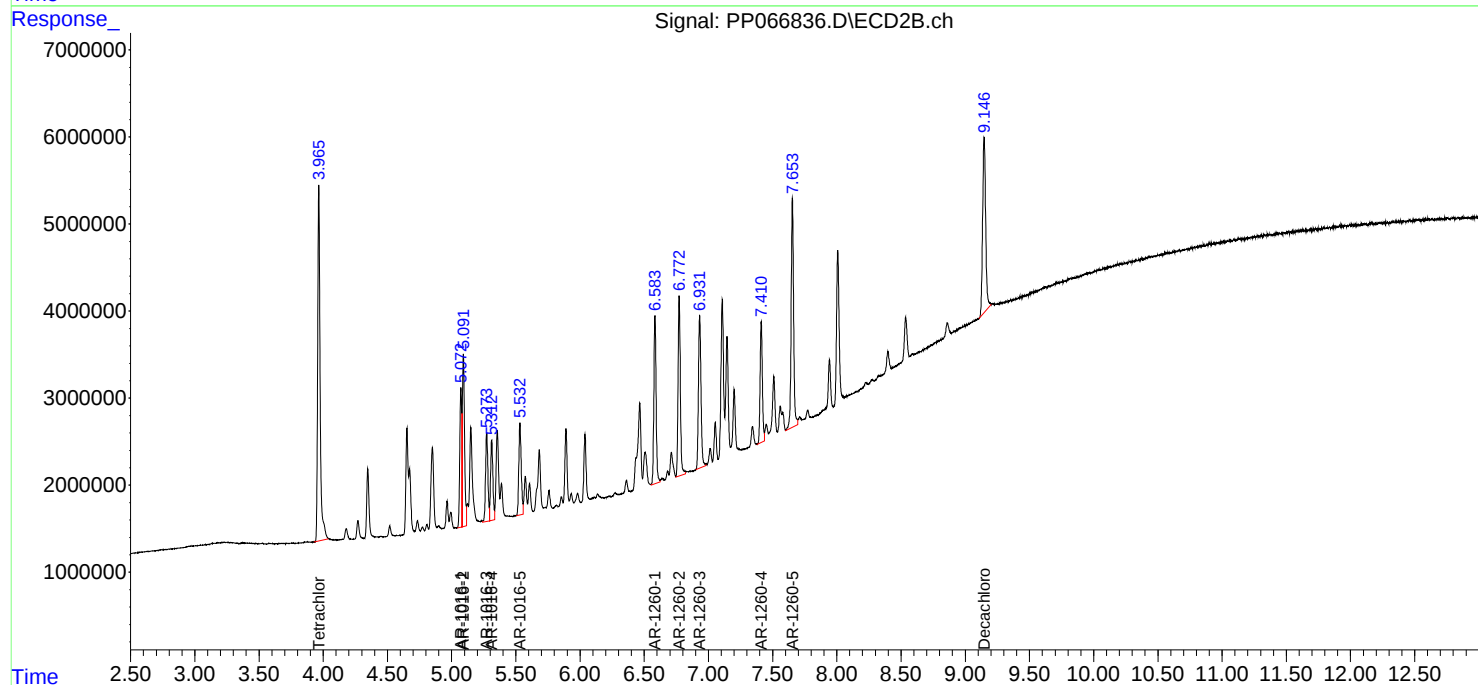
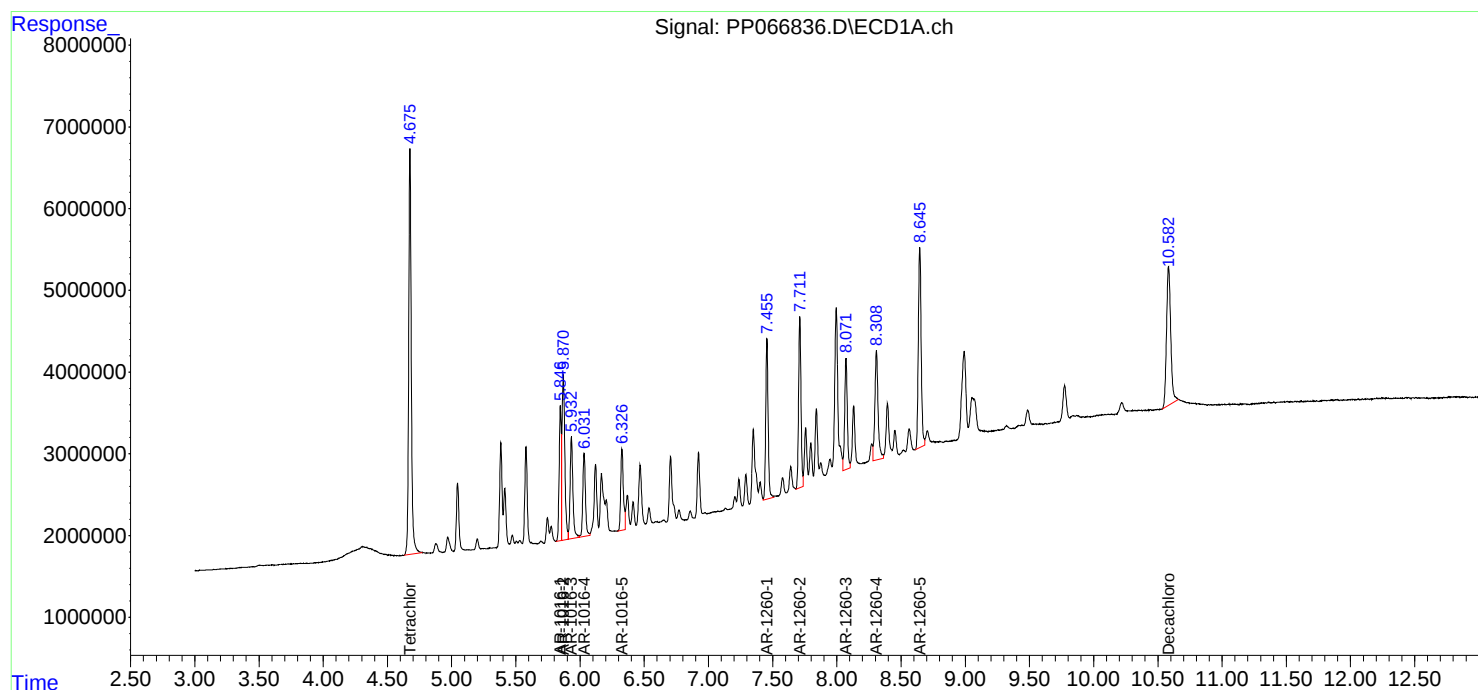
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

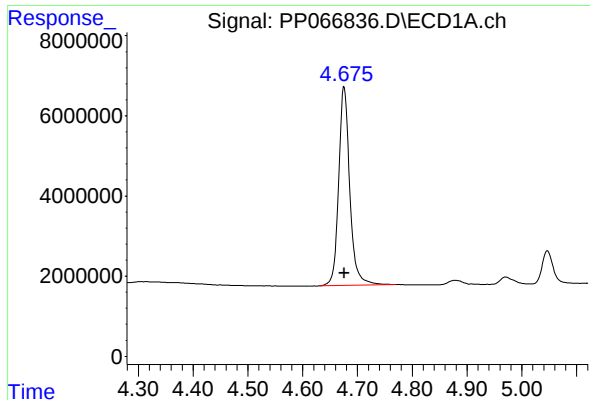
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082324\  
Data File : PP066836.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Aug 2024 19:26  
Operator : YP\AJ  
Sample : AR1660ICC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 24 02:52:51 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082324.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Aug 24 02:24:20 2024  
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

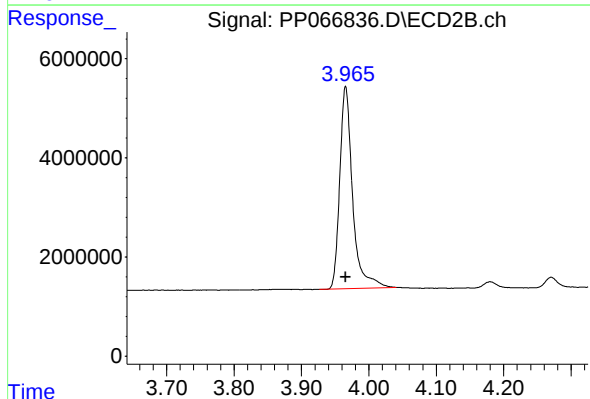




#1 Tetrachloro-m-xylene

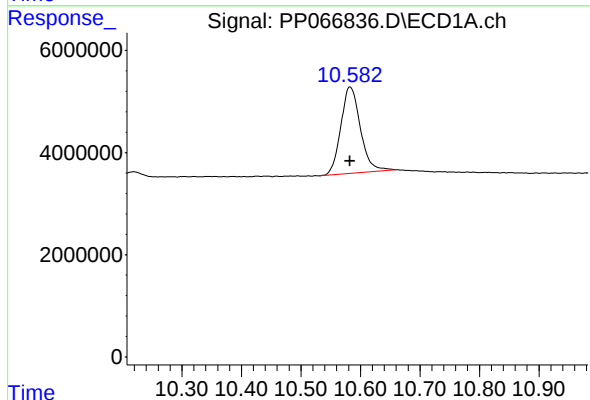
R.T.: 4.676 min  
Delta R.T.: 0.000 min  
Response: 69819986  
Conc: 50.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



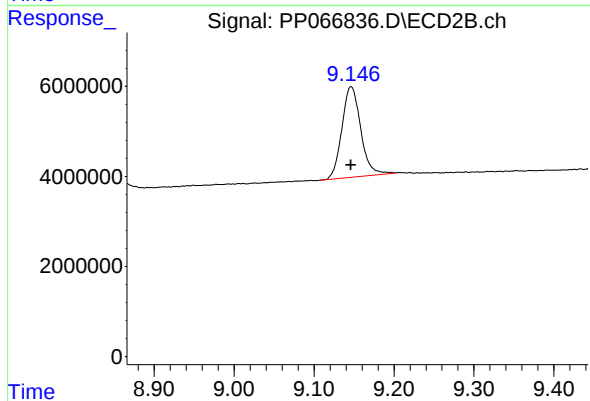
#1 Tetrachloro-m-xylene

R.T.: 3.966 min  
Delta R.T.: 0.000 min  
Response: 54174059  
Conc: 50.00 ng/ml



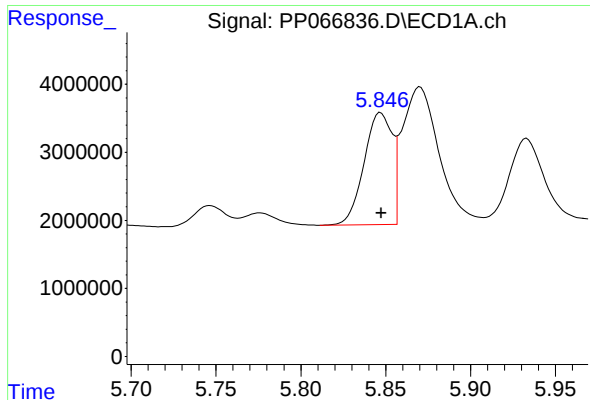
#2 Decachlorobiphenyl

R.T.: 10.583 min  
Delta R.T.: 0.000 min  
Response: 38655862  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

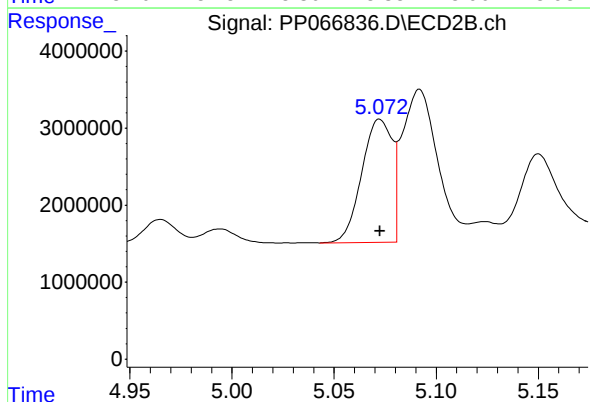
R.T.: 9.146 min  
Delta R.T.: 0.000 min  
Response: 32899427  
Conc: 50.00 ng/ml



#3 AR-1016-1

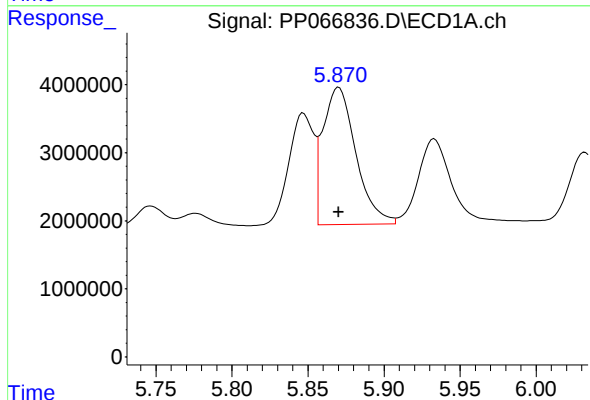
R.T.: 5.847 min  
Delta R.T.: 0.000 min  
Response: 18901657  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



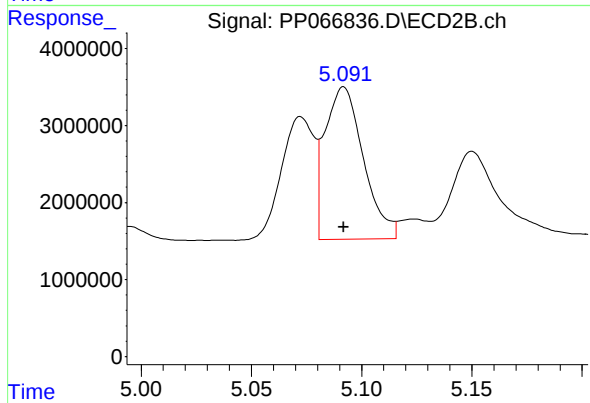
#3 AR-1016-1

R.T.: 5.072 min  
Delta R.T.: 0.000 min  
Response: 16557642  
Conc: 500.00 ng/ml



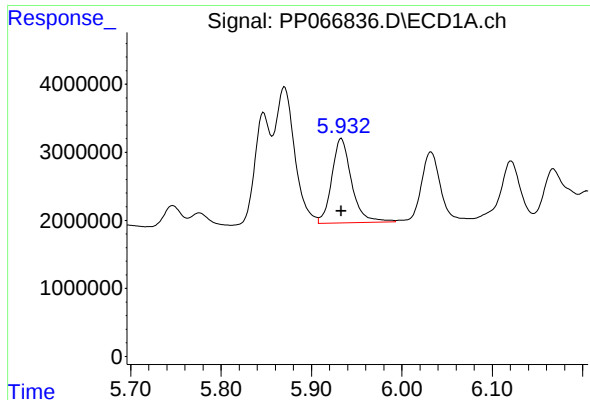
#4 AR-1016-2

R.T.: 5.870 min  
Delta R.T.: 0.000 min  
Response: 30400188  
Conc: 500.00 ng/ml



#4 AR-1016-2

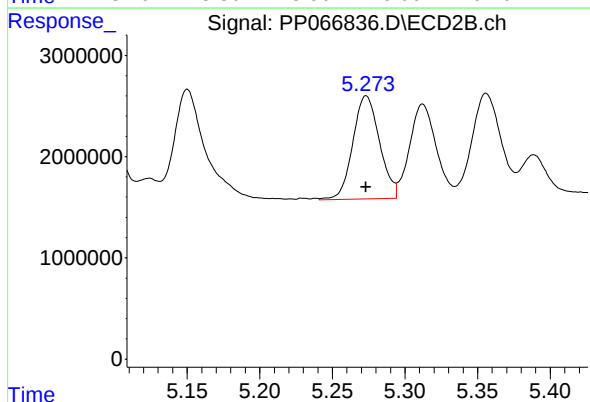
R.T.: 5.092 min  
Delta R.T.: 0.000 min  
Response: 24000558  
Conc: 500.00 ng/ml



#5 AR-1016-3

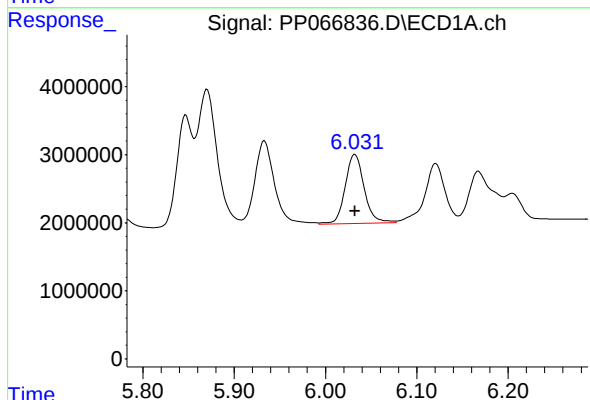
R.T.: 5.933 min  
Delta R.T.: 0.000 min  
Response: 18851924  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



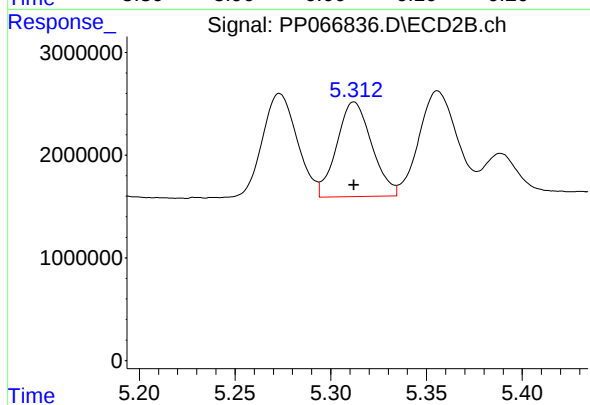
#5 AR-1016-3

R.T.: 5.273 min  
Delta R.T.: 0.000 min  
Response: 13013855  
Conc: 500.00 ng/ml



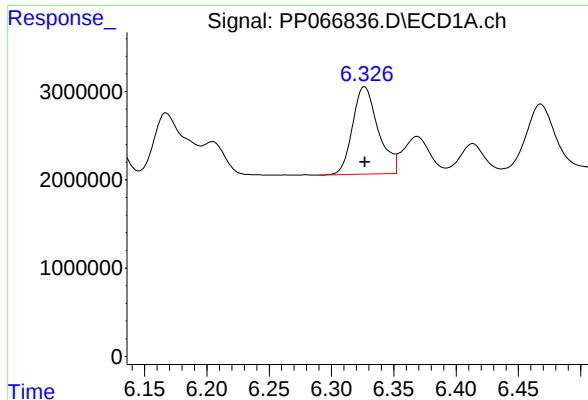
#6 AR-1016-4

R.T.: 6.032 min  
Delta R.T.: 0.000 min  
Response: 14679589  
Conc: 500.00 ng/ml



#6 AR-1016-4

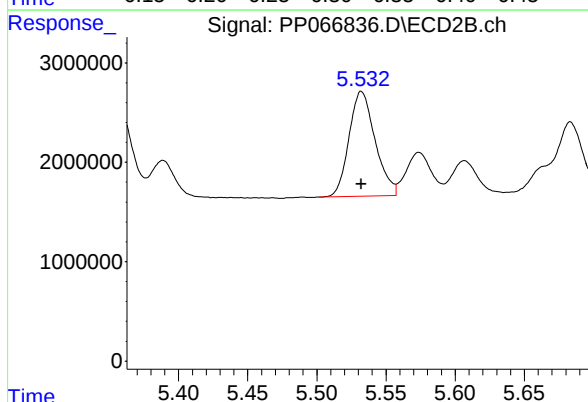
R.T.: 5.312 min  
Delta R.T.: 0.000 min  
Response: 11724547  
Conc: 500.00 ng/ml



#7 AR-1016-5

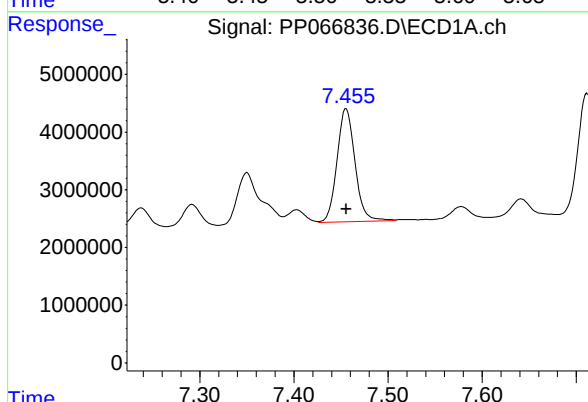
R.T.: 6.327 min  
Delta R.T.: 0.000 min  
Response: 14220730  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



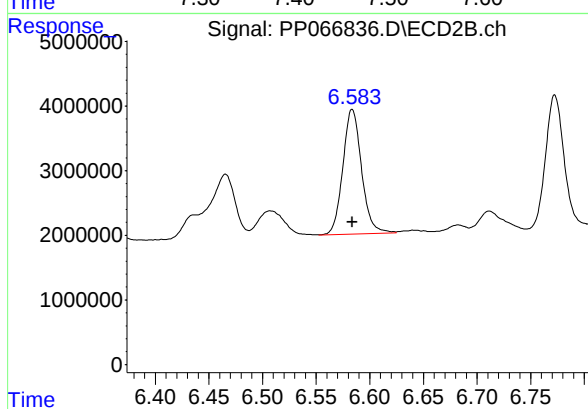
#7 AR-1016-5

R.T.: 5.532 min  
Delta R.T.: 0.000 min  
Response: 13860371  
Conc: 500.00 ng/ml



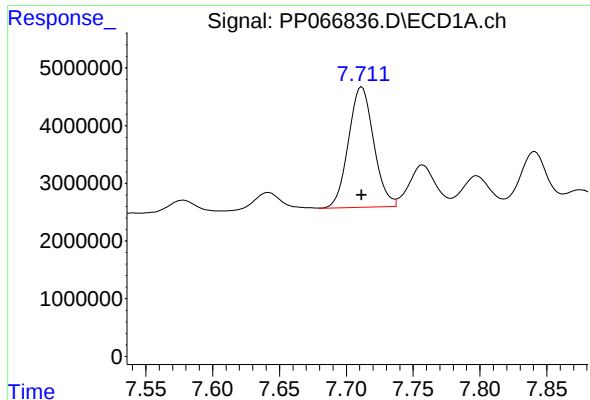
#31 AR-1260-1

R.T.: 7.456 min  
Delta R.T.: 0.000 min  
Response: 26078107  
Conc: 500.00 ng/ml



#31 AR-1260-1

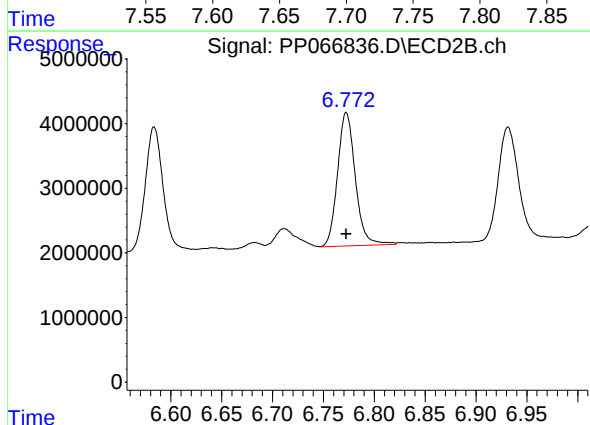
R.T.: 6.584 min  
Delta R.T.: 0.000 min  
Response: 23571539  
Conc: 500.00 ng/ml



#32 AR-1260-2

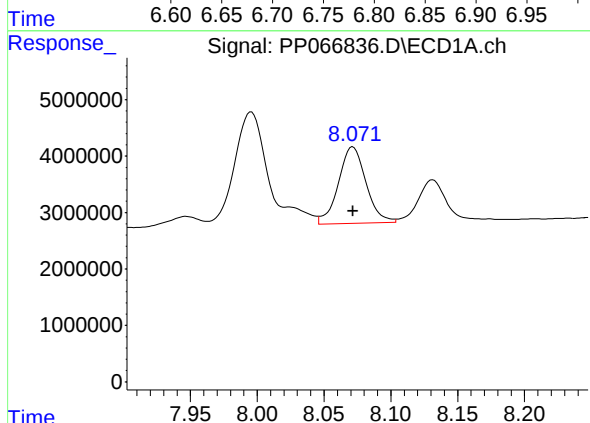
R.T.: 7.712 min  
Delta R.T.: 0.000 min  
Response: 27256727  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



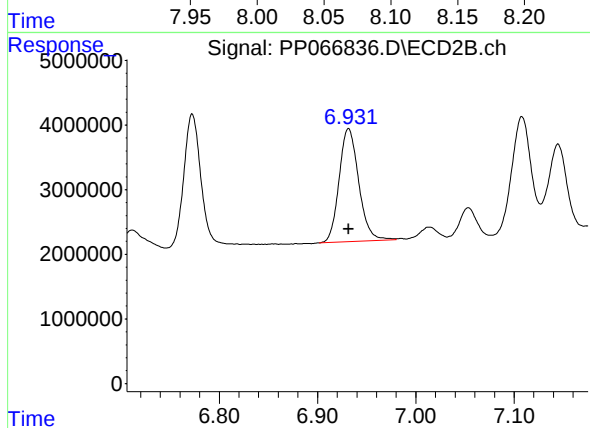
#32 AR-1260-2

R.T.: 6.773 min  
Delta R.T.: 0.000 min  
Response: 25167860  
Conc: 500.00 ng/ml



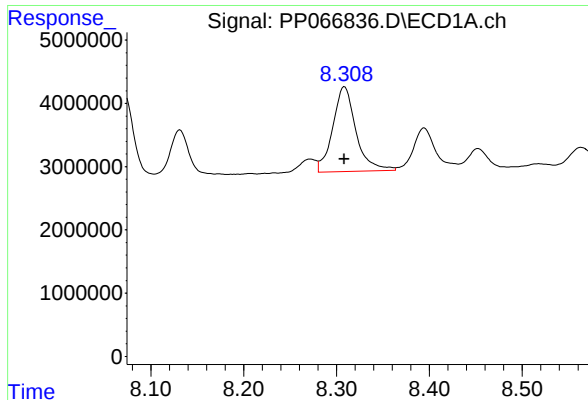
#33 AR-1260-3

R.T.: 8.072 min  
Delta R.T.: 0.000 min  
Response: 19397739  
Conc: 500.00 ng/ml



#33 AR-1260-3

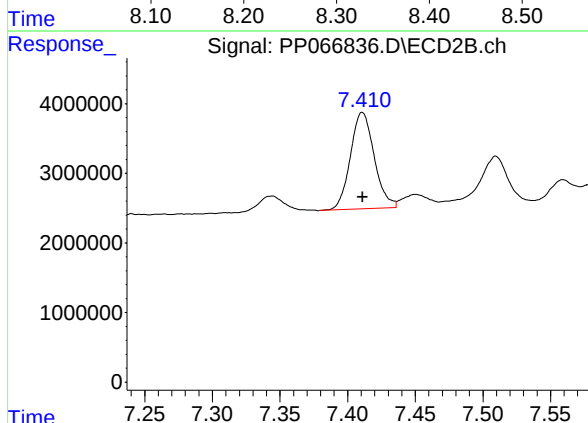
R.T.: 6.932 min  
Delta R.T.: 0.000 min  
Response: 24320979  
Conc: 500.00 ng/ml



#34 AR-1260-4

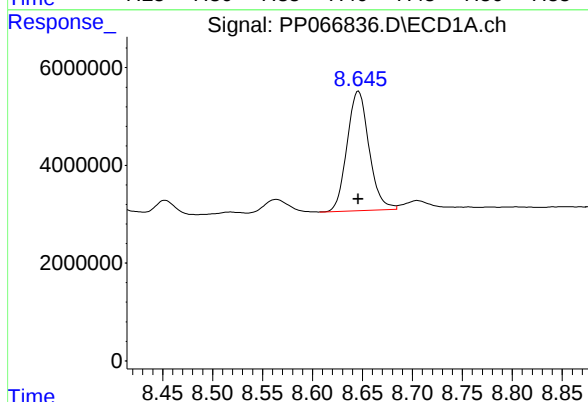
R.T.: 8.309 min  
Delta R.T.: 0.000 min  
Response: 23255058  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



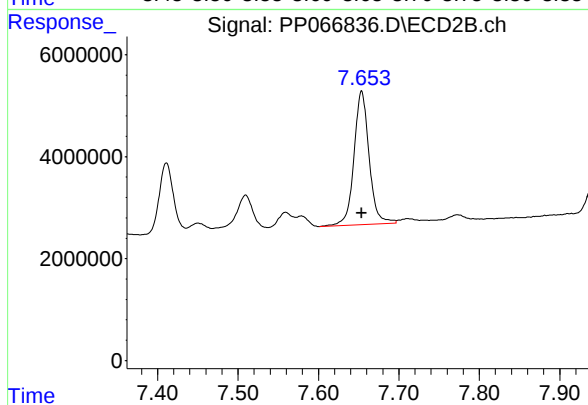
#34 AR-1260-4

R.T.: 7.411 min  
Delta R.T.: 0.000 min  
Response: 17043448  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 8.646 min  
Delta R.T.: 0.000 min  
Response: 37341782  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.654 min  
Delta R.T.: 0.000 min  
Response: 34375123  
Conc: 500.00 ng/ml