

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040623\  
 Data File : PP056669.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Apr 2023 18:10  
 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: Apr 06 23:28:58 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP040623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Apr 06 23:28:32 2023  
 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...          | 4.437  | 3.665 | 110.2E6  | 89229968 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.275 | 8.751 | 67203015 | 79320068 | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.612  | 4.766 | 31012324 | 26923745 | 500.000 | 500.000 |
| 4) L1 AR-1016-2             | 5.635  | 4.785 | 44968679 | 37427787 | 500.000 | 500.000 |
| 5) L1 AR-1016-3             | 5.698  | 4.964 | 28507067 | 20603767 | 500.000 | 500.000 |
| 6) L1 AR-1016-4             | 5.797  | 5.006 | 22651824 | 18411184 | 500.000 | 500.000 |
| 7) L1 AR-1016-5             | 6.094  | 5.223 | 23580104 | 23687268 | 500.000 | 500.000 |
| 31) L7 AR-1260-1            | 7.228  | 6.269 | 41431948 | 47985589 | 500.000 | 500.000 |
| 32) L7 AR-1260-2            | 7.486  | 6.458 | 43625430 | 51913709 | 500.000 | 500.000 |
| 33) L7 AR-1260-3            | 7.847  | 6.614 | 35387806 | 51839716 | 500.000 | 500.000 |
| 34) L7 AR-1260-4            | 8.075  | 7.090 | 39029746 | 42826695 | 500.000 | 500.000 |
| 35) L7 AR-1260-5            | 8.401  | 7.332 | 65358743 | 80353258 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

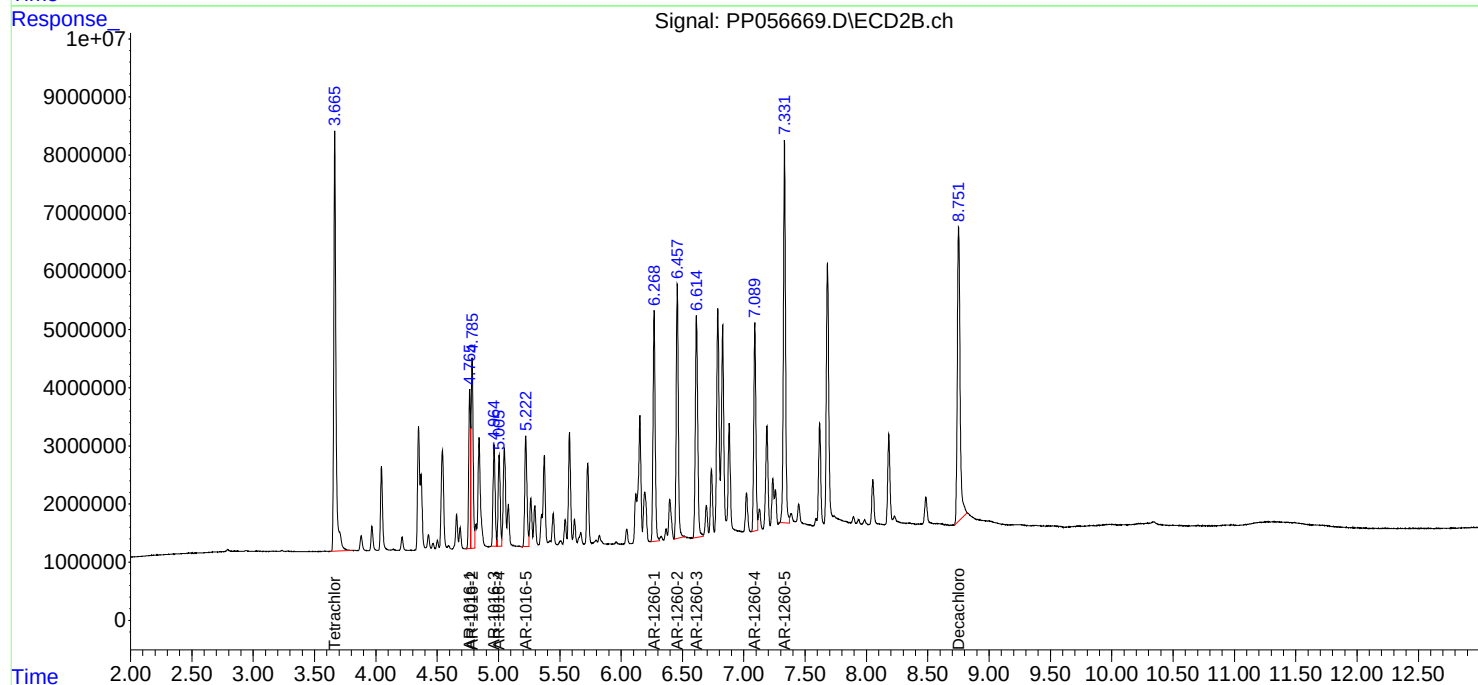
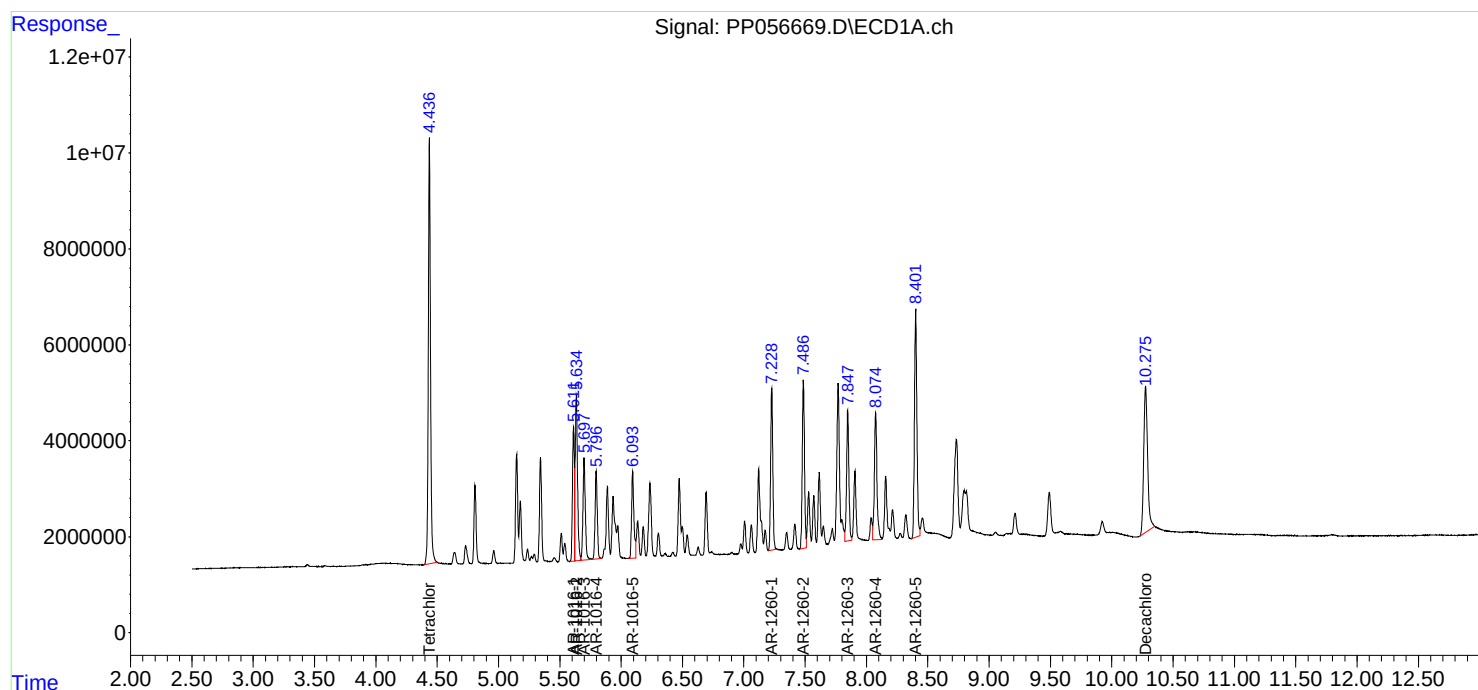
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

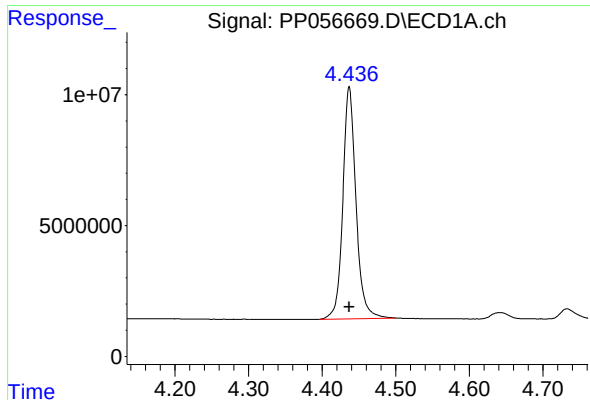
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040623\  
Data File : PP056669.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Apr 2023 18:10  
Operator : YP\AJ  
Sample : AR1660ICC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 06 23:28:58 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP040623.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Apr 06 23:28:32 2023  
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

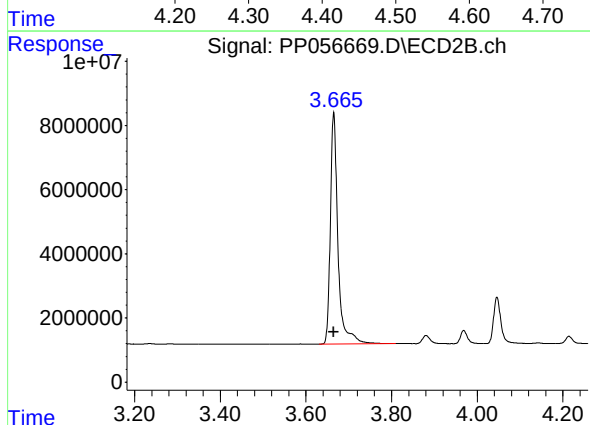




#1 Tetrachloro-m-xylene

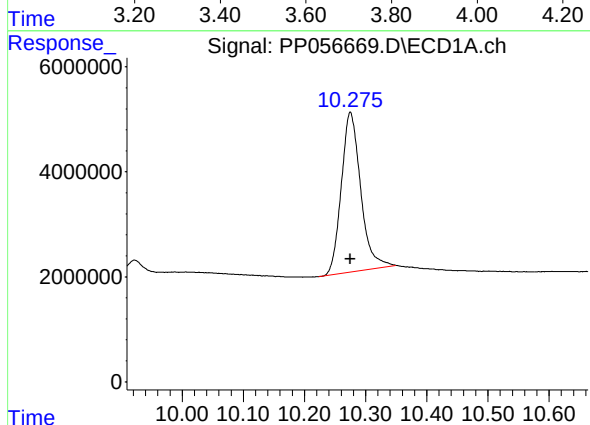
R.T.: 4.437 min  
Delta R.T.: 0.000 min  
Response: 110195066  
Conc: 50.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



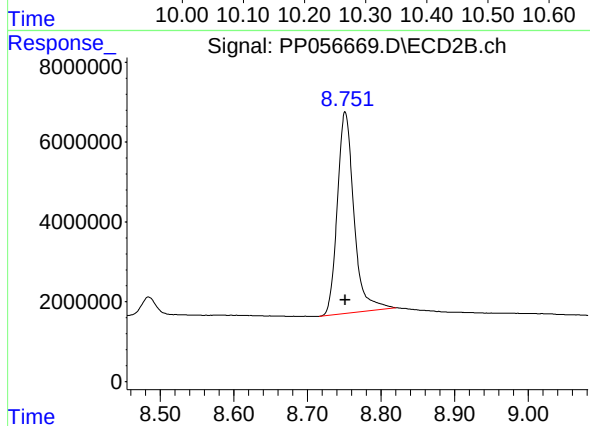
#1 Tetrachloro-m-xylene

R.T.: 3.665 min  
Delta R.T.: 0.000 min  
Response: 89229968  
Conc: 50.00 ng/ml



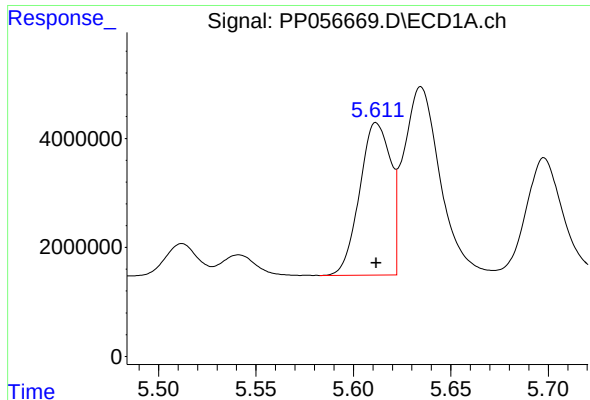
#2 Decachlorobiphenyl

R.T.: 10.275 min  
Delta R.T.: 0.000 min  
Response: 67203015  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

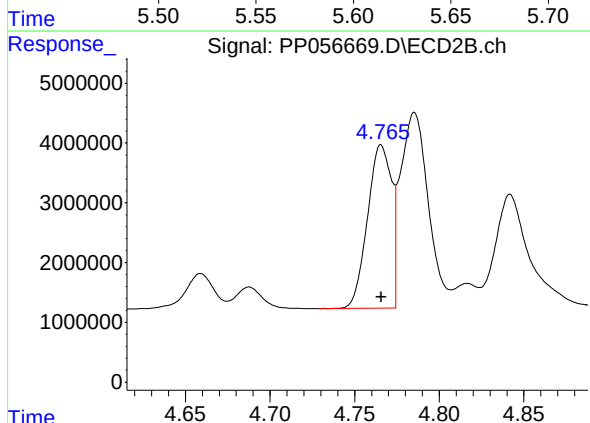
R.T.: 8.751 min  
Delta R.T.: 0.000 min  
Response: 79320068  
Conc: 50.00 ng/ml



#3 AR-1016-1

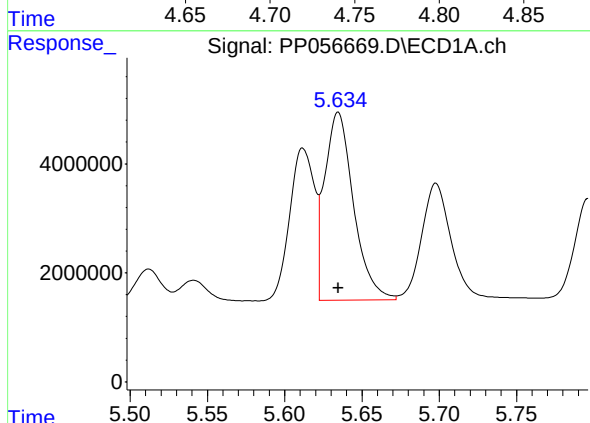
R.T.: 5.612 min  
Delta R.T.: 0.000 min  
Response: 31012324  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



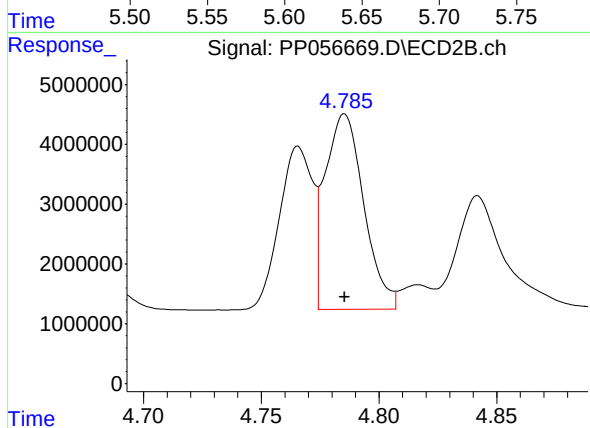
#3 AR-1016-1

R.T.: 4.766 min  
Delta R.T.: 0.000 min  
Response: 26923745  
Conc: 500.00 ng/ml



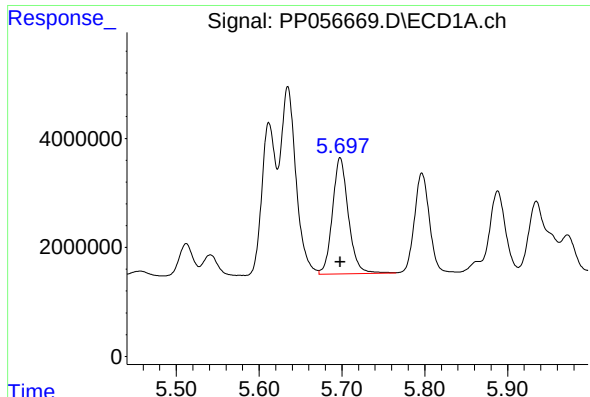
#4 AR-1016-2

R.T.: 5.635 min  
Delta R.T.: 0.000 min  
Response: 44968679  
Conc: 500.00 ng/ml



#4 AR-1016-2

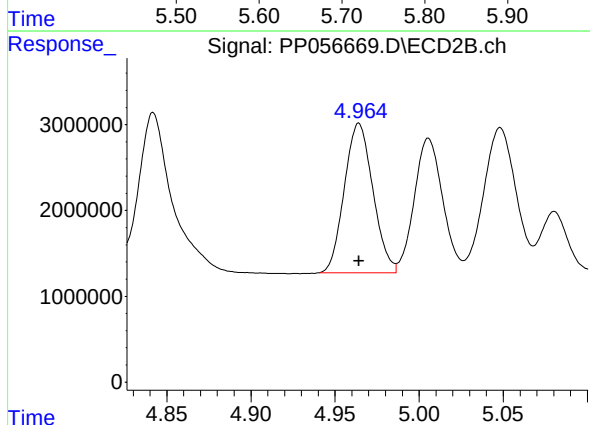
R.T.: 4.785 min  
Delta R.T.: 0.000 min  
Response: 37427787  
Conc: 500.00 ng/ml



#5 AR-1016-3

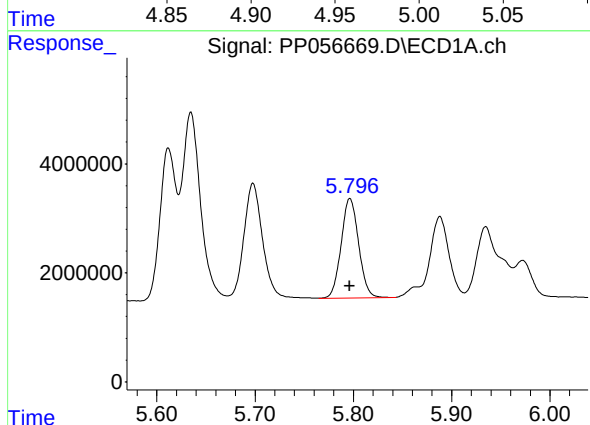
R.T.: 5.698 min  
Delta R.T.: 0.000 min  
Response: 28507067  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



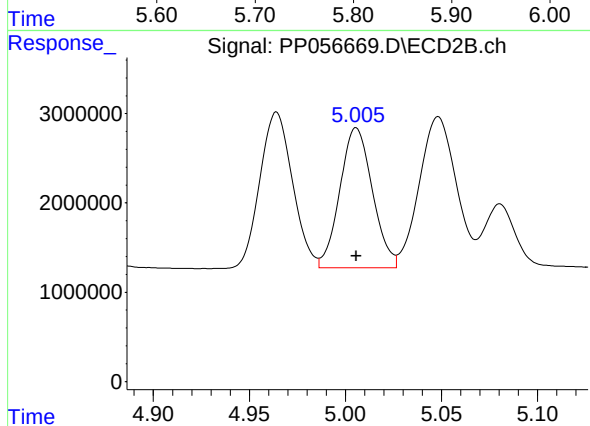
#5 AR-1016-3

R.T.: 4.964 min  
Delta R.T.: 0.000 min  
Response: 20603767  
Conc: 500.00 ng/ml



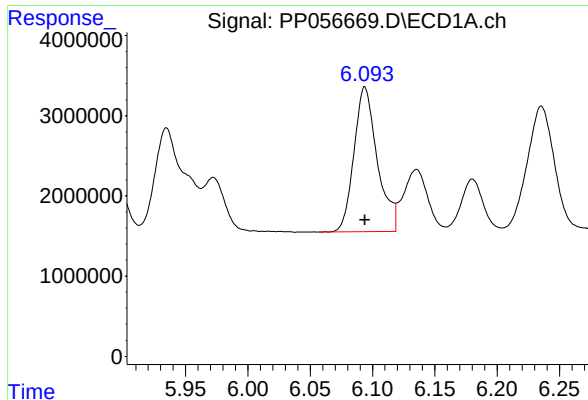
#6 AR-1016-4

R.T.: 5.797 min  
Delta R.T.: 0.000 min  
Response: 22651824  
Conc: 500.00 ng/ml



#6 AR-1016-4

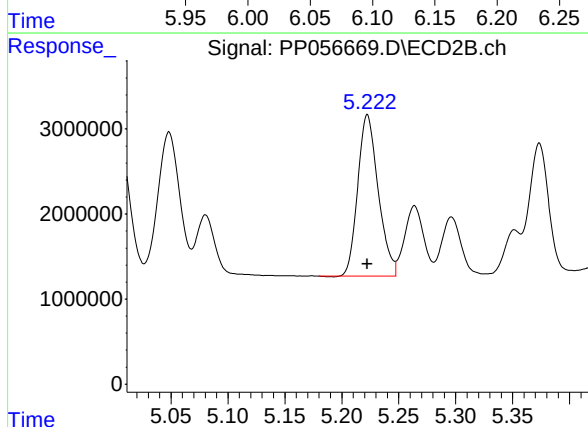
R.T.: 5.006 min  
Delta R.T.: 0.000 min  
Response: 18411184  
Conc: 500.00 ng/ml



#7 AR-1016-5

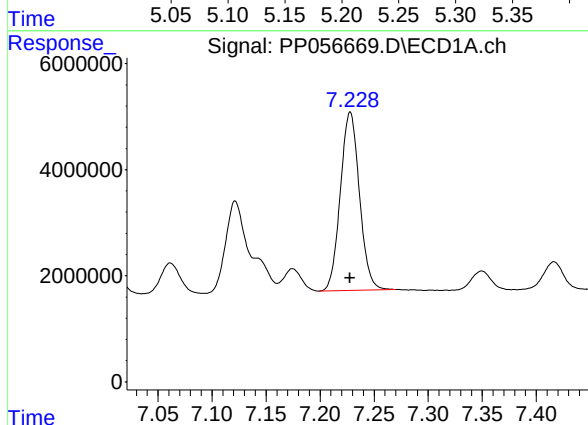
R.T.: 6.094 min  
Delta R.T.: 0.000 min  
Response: 23580104  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



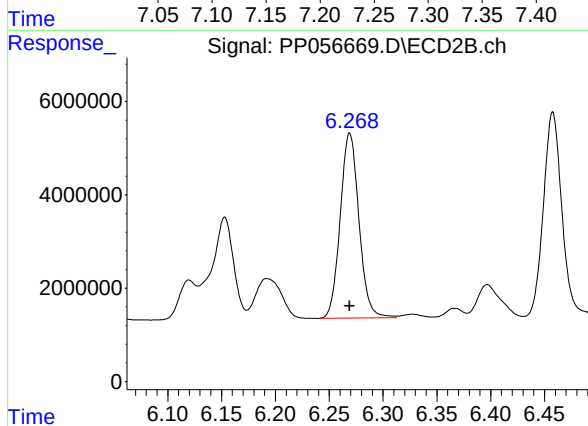
#7 AR-1016-5

R.T.: 5.223 min  
Delta R.T.: 0.000 min  
Response: 23687268  
Conc: 500.00 ng/ml



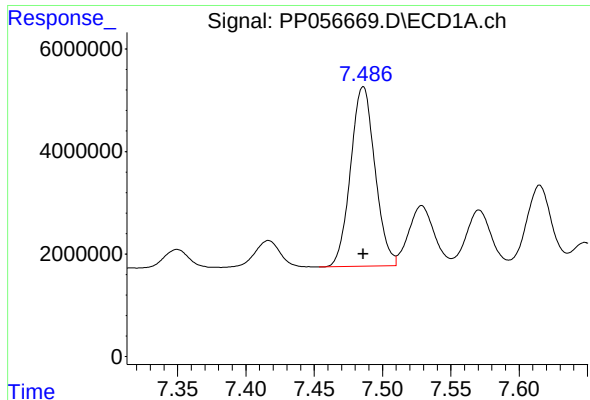
#31 AR-1260-1

R.T.: 7.228 min  
Delta R.T.: 0.000 min  
Response: 41431948  
Conc: 500.00 ng/ml



#31 AR-1260-1

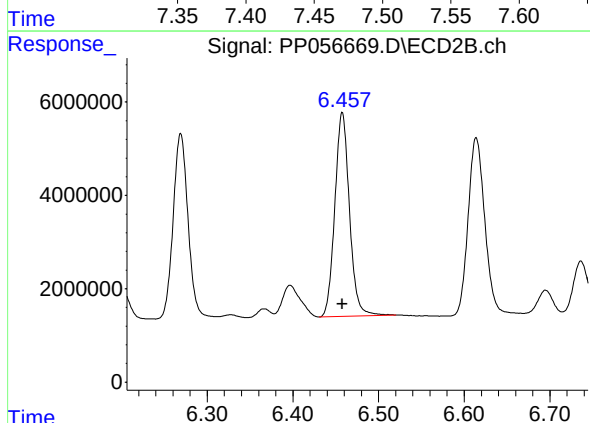
R.T.: 6.269 min  
Delta R.T.: 0.000 min  
Response: 47985589  
Conc: 500.00 ng/ml



#32 AR-1260-2

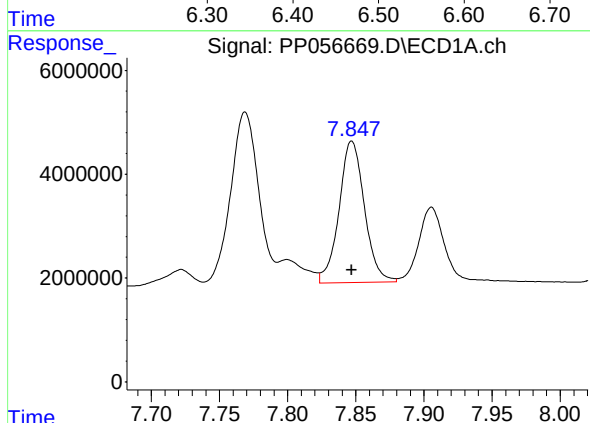
R.T.: 7.486 min  
Delta R.T.: 0.000 min  
Response: 43625430  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



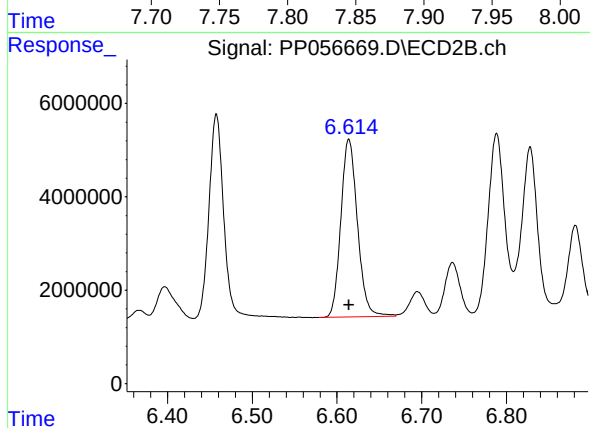
#32 AR-1260-2

R.T.: 6.458 min  
Delta R.T.: 0.000 min  
Response: 51913709  
Conc: 500.00 ng/ml



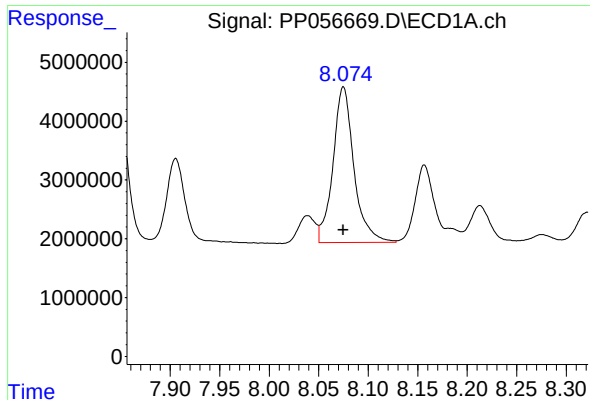
#33 AR-1260-3

R.T.: 7.847 min  
Delta R.T.: 0.000 min  
Response: 35387806  
Conc: 500.00 ng/ml



#33 AR-1260-3

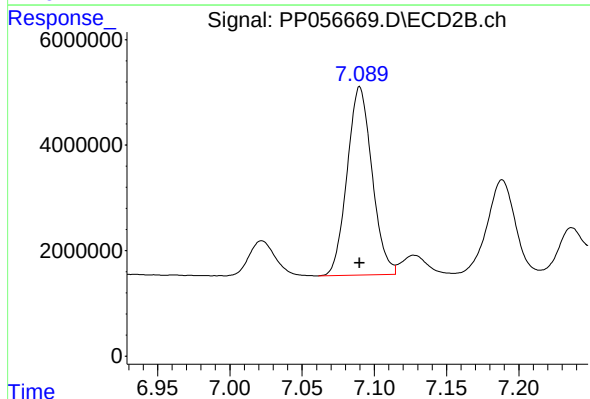
R.T.: 6.614 min  
Delta R.T.: 0.000 min  
Response: 51839716  
Conc: 500.00 ng/ml



#34 AR-1260-4

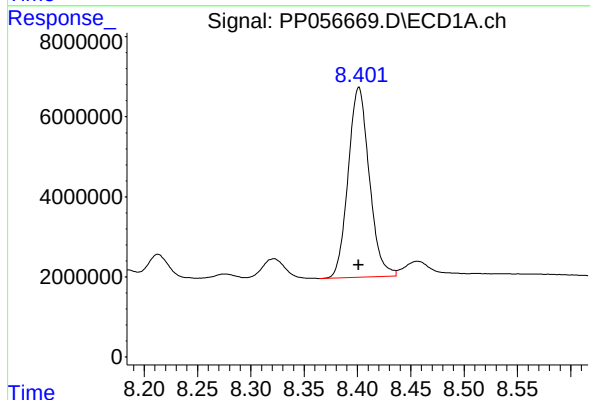
R.T.: 8.075 min  
Delta R.T.: 0.000 min  
Response: 39029746  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



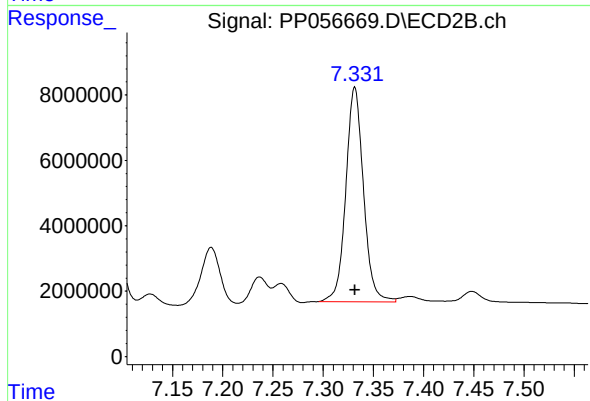
#34 AR-1260-4

R.T.: 7.090 min  
Delta R.T.: 0.000 min  
Response: 42826695  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 8.401 min  
Delta R.T.: 0.000 min  
Response: 65358743  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.332 min  
Delta R.T.: 0.000 min  
Response: 80353258  
Conc: 500.00 ng/ml