

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080125\  
 Data File : PP074172.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Aug 2025 13:10  
 Operator : YP\AJ  
 Sample : AR1660ICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 01 13:23:19 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 01 13:23:09 2025  
 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...          | 4.659  | 3.802 | 5276522 | 10952936 | 4.987  | 2.999 #  |
| 2) SA Decachlor...          | 10.437 | 8.824 | 4796081 | 22193655 | 5.142  | 3.862    |
| Target Compounds            |        |       |         |          |        |          |
| 3) L1 AR-1016-1             | 5.811  | 4.904 | 1988336 | 14775918 | 50.869 | 38.889   |
| 4) L1 AR-1016-2             | 5.833  | 4.962 | 2791158 | 7843665  | 48.821 | 42.532   |
| 5) L1 AR-1016-3             | 5.896  | 5.082 | 1878829 | 4619486  | 50.167 | 44.079   |
| 6) L1 AR-1016-4             | 5.992  | 5.122 | 1465464 | 4449408  | 47.568 | 42.847   |
| 7) L1 AR-1016-5             | 6.285  | 5.337 | 1456706 | 4779894  | 47.504 | 42.129   |
| 31) L7 AR-1260-1            | 7.402  | 6.554 | 2907384 | 16702003 | 53.839 | 42.313   |
| 32) L7 AR-1260-2            | 7.655  | 6.708 | 3290166 | 11775837 | 51.766 | 40.356   |
| 33) L7 AR-1260-3            | 8.012  | 6.918 | 2515483 | 13666247 | 50.078 | 36.217 # |
| 34) L7 AR-1260-4            | 8.241  | 7.178 | 2924100 | 9844627  | 49.308 | 35.692 # |
| 35) L7 AR-1260-5            | 8.566  | 7.417 | 5505858 | 24685436 | 51.349 | 33.928 # |
| -----                       |        |       |         |          |        |          |

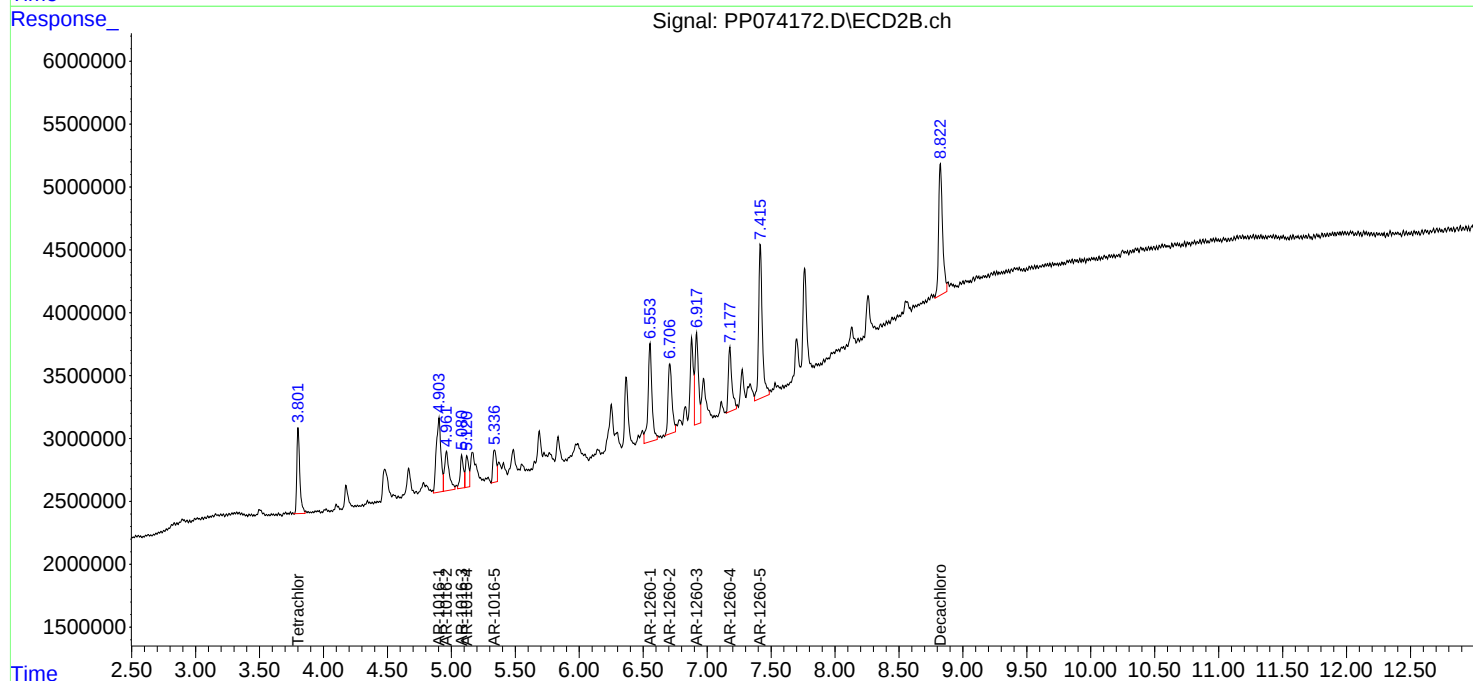
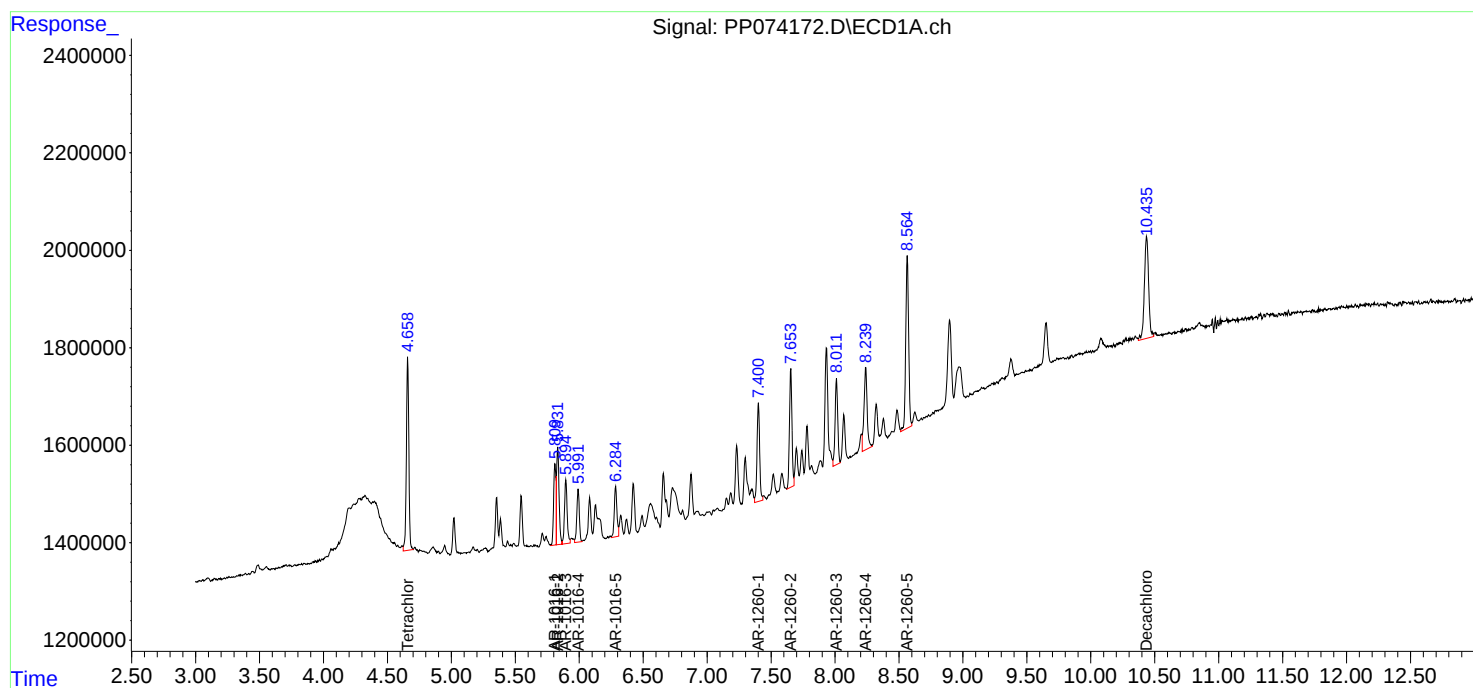
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

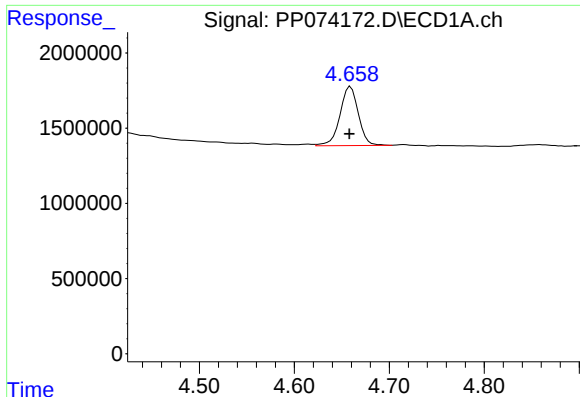
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

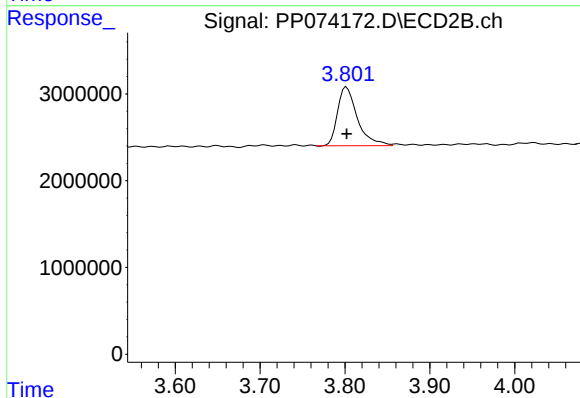




#1 Tetrachloro-m-xylene

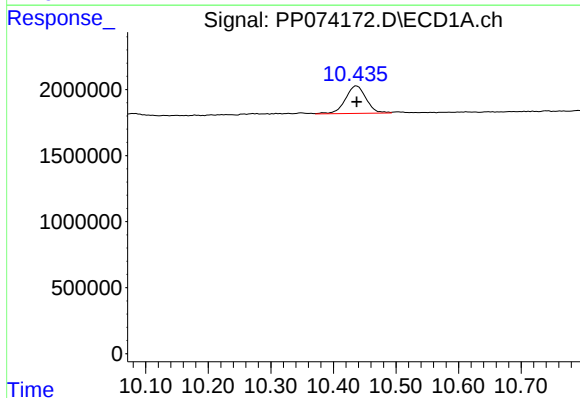
R.T.: 4.659 min  
Delta R.T.: 0.001 min  
Response: 5276522  
Conc: 4.99 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



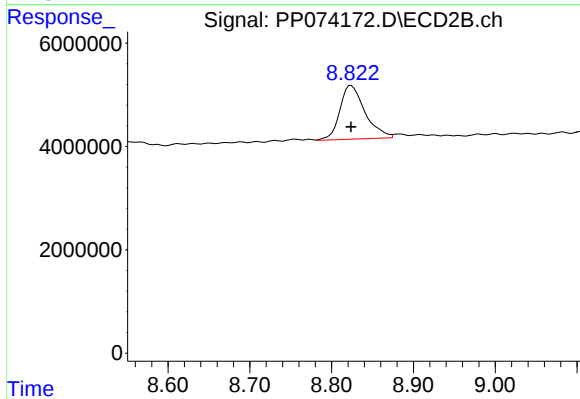
#1 Tetrachloro-m-xylene

R.T.: 3.802 min  
Delta R.T.: 0.000 min  
Response: 10952936  
Conc: 3.00 ng/ml



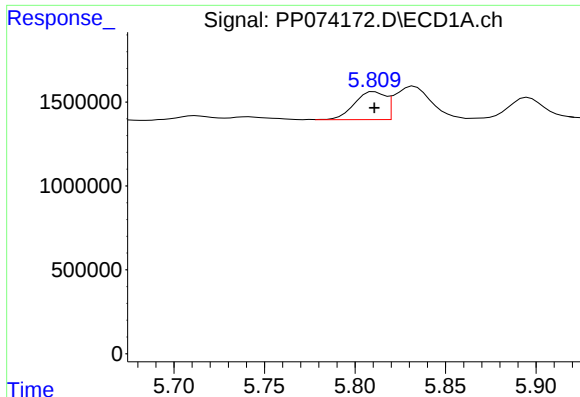
#2 Decachlorobiphenyl

R.T.: 10.437 min  
Delta R.T.: 0.000 min  
Response: 4796081  
Conc: 5.14 ng/ml



#2 Decachlorobiphenyl

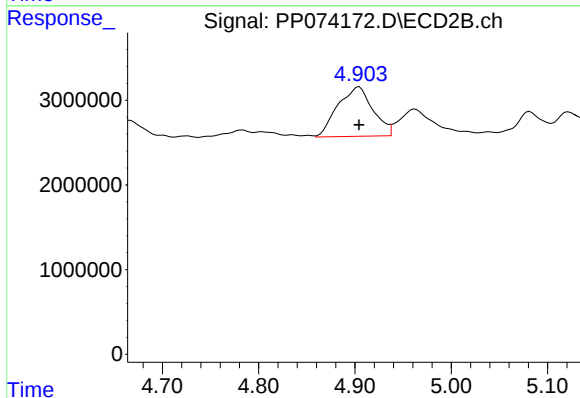
R.T.: 8.824 min  
Delta R.T.: 0.000 min  
Response: 22193655  
Conc: 3.86 ng/ml



#3 AR-1016-1

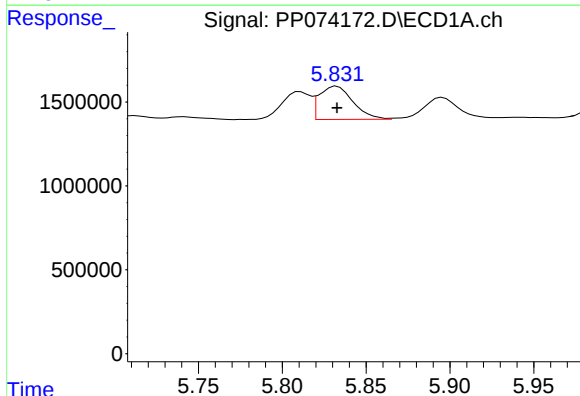
R.T.: 5.811 min  
Delta R.T.: 0.000 min  
Response: 1988336  
Conc: 50.87 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



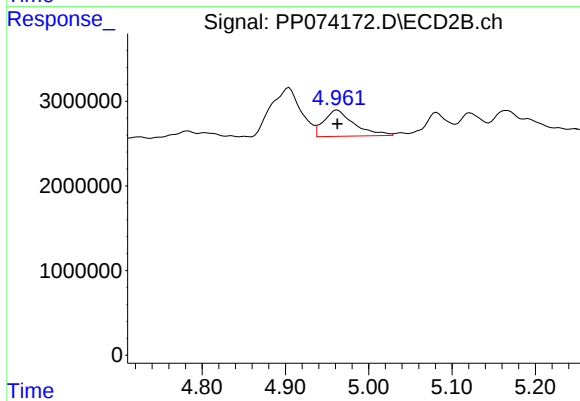
#3 AR-1016-1

R.T.: 4.904 min  
Delta R.T.: 0.000 min  
Response: 14775918  
Conc: 38.89 ng/ml



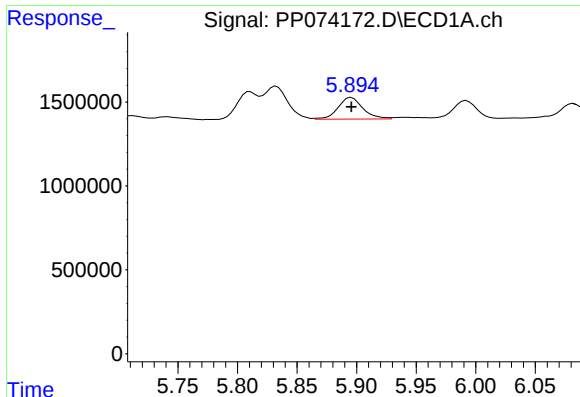
#4 AR-1016-2

R.T.: 5.833 min  
Delta R.T.: 0.000 min  
Response: 2791158  
Conc: 48.82 ng/ml



#4 AR-1016-2

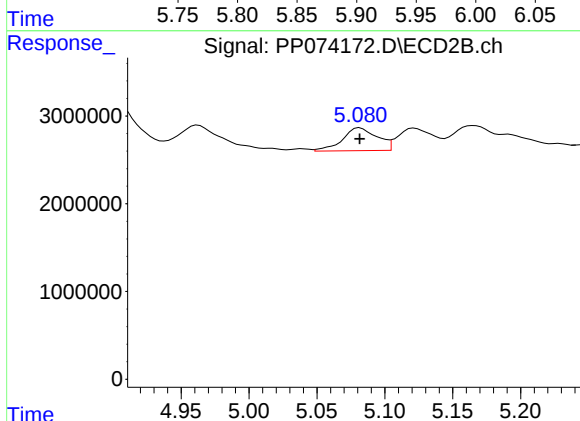
R.T.: 4.962 min  
Delta R.T.: 0.000 min  
Response: 7843665  
Conc: 42.53 ng/ml



#5 AR-1016-3

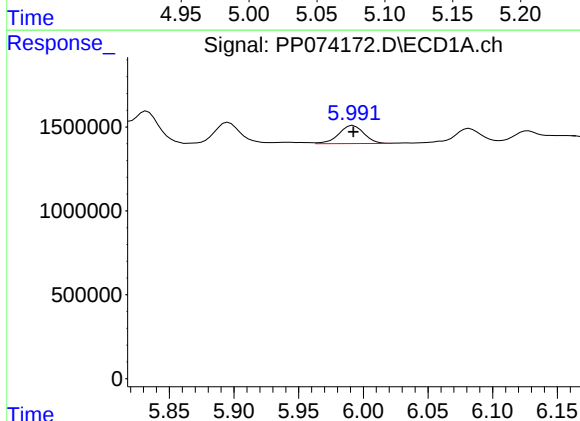
R.T.: 5.896 min  
Delta R.T.: 0.000 min  
Response: 1878829  
Conc: 50.17 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



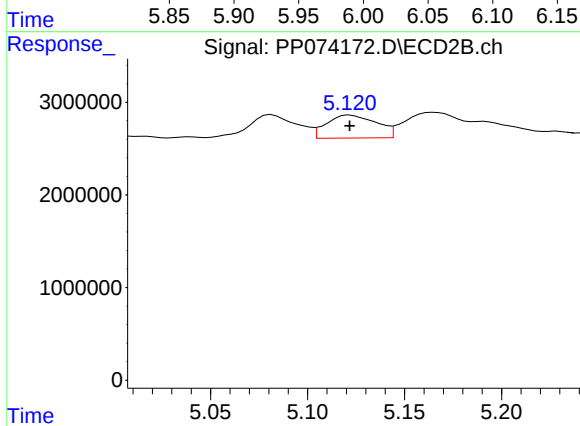
#5 AR-1016-3

R.T.: 5.082 min  
Delta R.T.: 0.000 min  
Response: 4619486  
Conc: 44.08 ng/ml



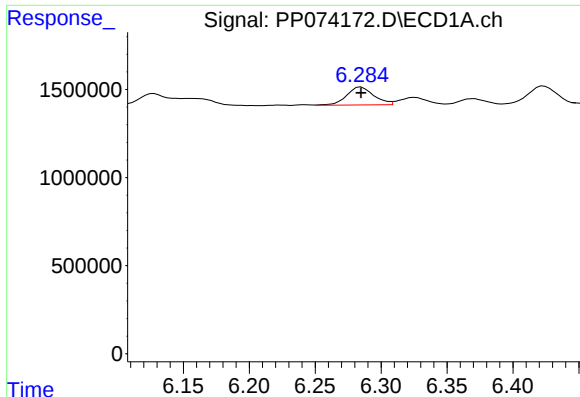
#6 AR-1016-4

R.T.: 5.992 min  
Delta R.T.: 0.000 min  
Response: 1465464  
Conc: 47.57 ng/ml



#6 AR-1016-4

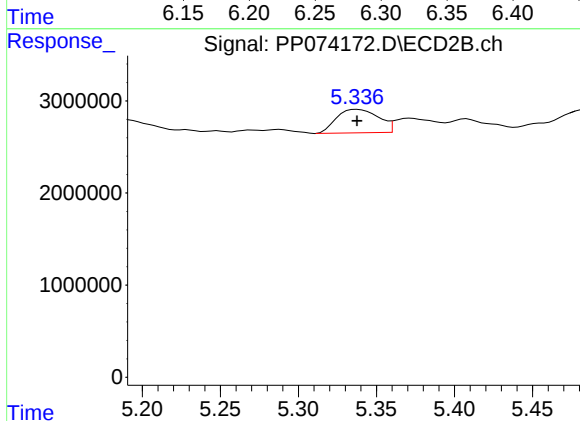
R.T.: 5.122 min  
Delta R.T.: 0.000 min  
Response: 4449408  
Conc: 42.85 ng/ml



#7 AR-1016-5

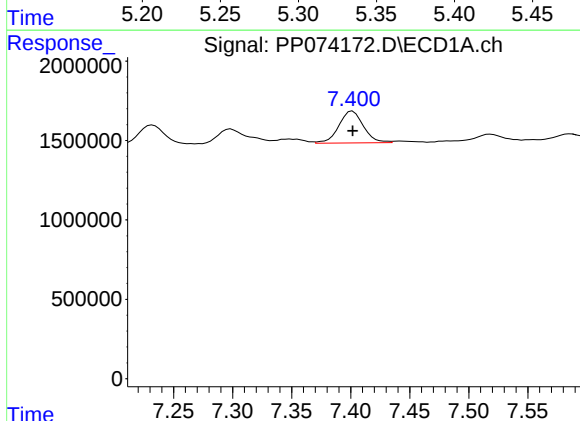
R.T.: 6.285 min  
Delta R.T.: 0.000 min  
Response: 1456706  
Conc: 47.50 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



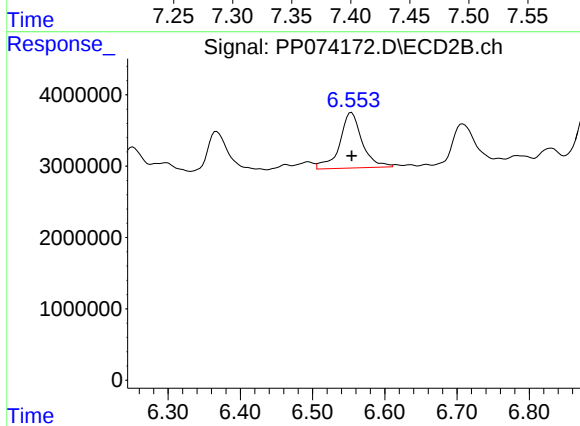
#7 AR-1016-5

R.T.: 5.337 min  
Delta R.T.: 0.000 min  
Response: 4779894  
Conc: 42.13 ng/ml



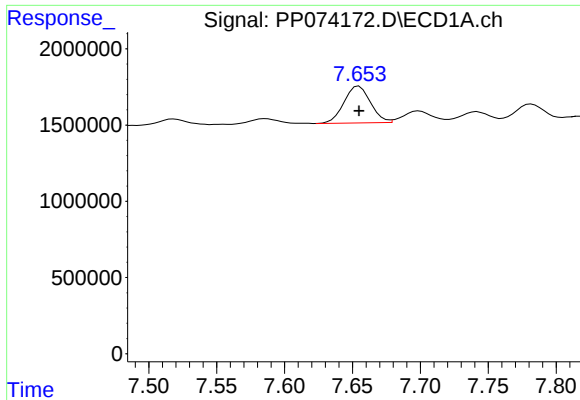
#31 AR-1260-1

R.T.: 7.402 min  
Delta R.T.: 0.000 min  
Response: 2907384  
Conc: 53.84 ng/ml



#31 AR-1260-1

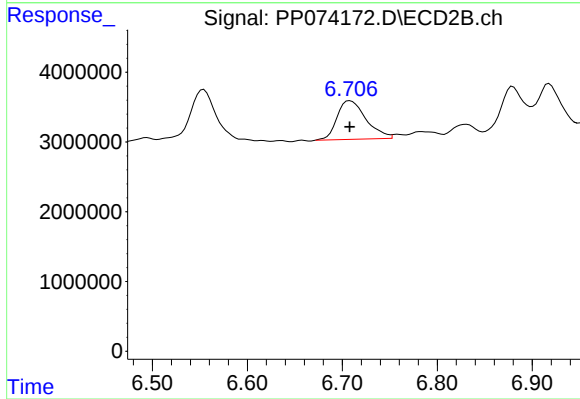
R.T.: 6.554 min  
Delta R.T.: 0.000 min  
Response: 16702003  
Conc: 42.31 ng/ml



#32 AR-1260-2

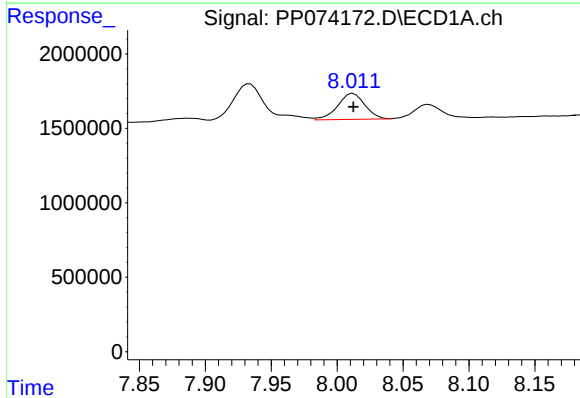
R.T.: 7.655 min  
Delta R.T.: 0.000 min  
Response: 3290166  
Conc: 51.77 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



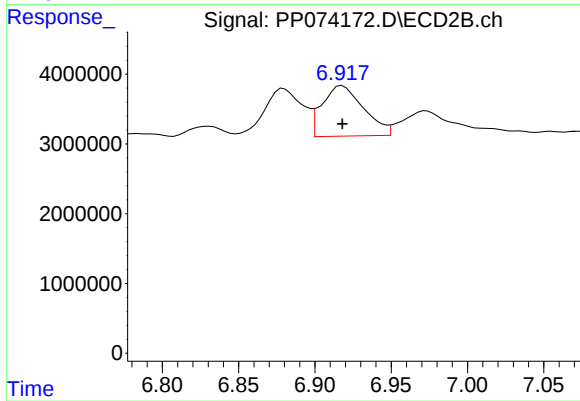
#32 AR-1260-2

R.T.: 6.708 min  
Delta R.T.: 0.000 min  
Response: 11775837  
Conc: 40.36 ng/ml



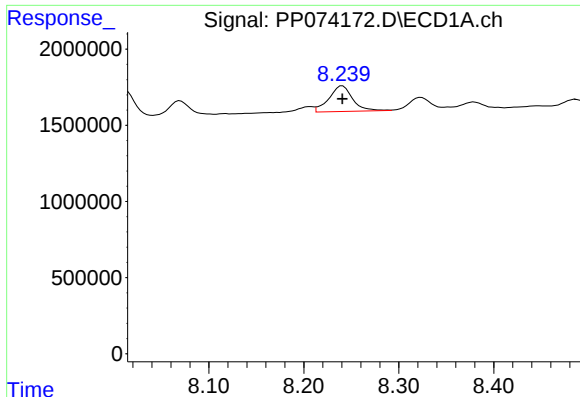
#33 AR-1260-3

R.T.: 8.012 min  
Delta R.T.: 0.000 min  
Response: 2515483  
Conc: 50.08 ng/ml



#33 AR-1260-3

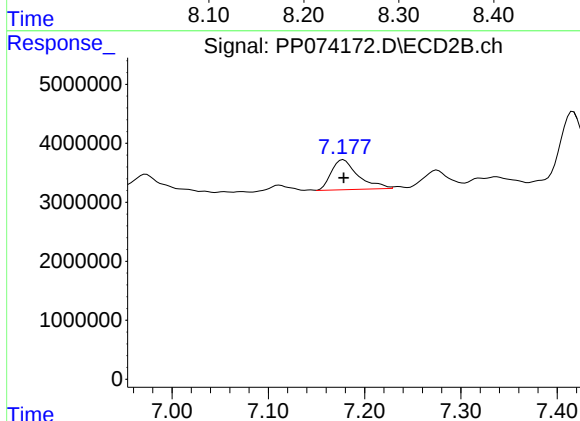
R.T.: 6.918 min  
Delta R.T.: 0.000 min  
Response: 13666247  
Conc: 36.22 ng/ml



#34 AR-1260-4

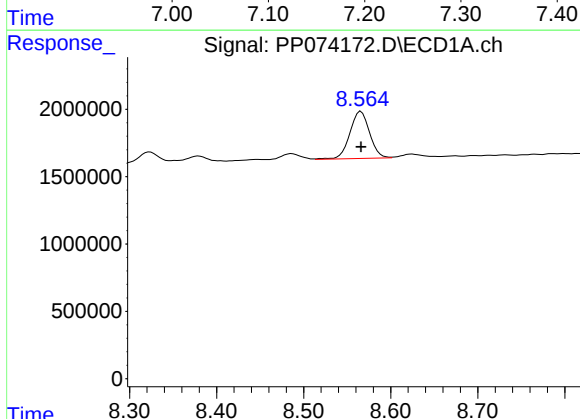
R.T.: 8.241 min  
Delta R.T.: 0.000 min  
Response: 2924100  
Conc: 49.31 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC050



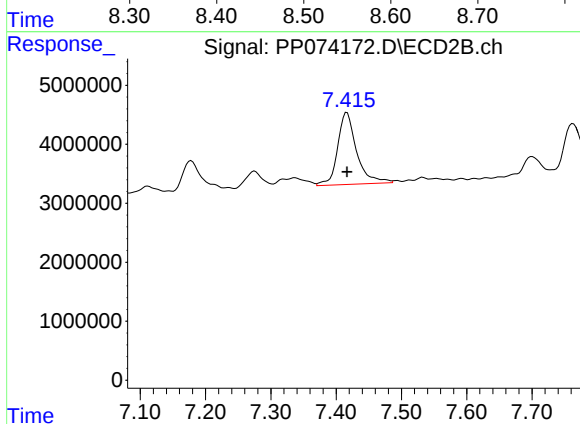
#34 AR-1260-4

R.T.: 7.178 min  
Delta R.T.: 0.000 min  
Response: 9844627  
Conc: 35.69 ng/ml



#35 AR-1260-5

R.T.: 8.566 min  
Delta R.T.: 0.000 min  
Response: 5505858  
Conc: 51.35 ng/ml



#35 AR-1260-5

R.T.: 7.417 min  
Delta R.T.: 0.000 min  
Response: 24685436  
Conc: 33.93 ng/ml