

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080622\  
 Data File : PP050277.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Aug 2022 21:50  
 Operator : YP\AJ  
 Sample : PB146798BS  
 Misc :  
 ALS Vial : 71 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 PB146798BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 08 00:41:05 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080622.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun Aug 07 23:52:23 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...          | 4.345  | 3.592 | 36552245 | 66967279 | 22.708  | 21.380  |
| 2) SA Decachlor...          | 10.088 | 8.554 | 41649312 | 35116541 | 23.652  | 22.816  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.522  | 4.664 | 32004022 | 52488819 | 511.122 | 516.393 |
| 4) L1 AR-1016-2             | 5.545  | 4.683 | 47310890 | 75292973 | 534.262 | 520.545 |
| 5) L1 AR-1016-3             | 5.606  | 4.858 | 28376824 | 39347829 | 519.215 | 518.532 |
| 6) L1 AR-1016-4             | 5.707  | 4.898 | 24839192 | 30556201 | 538.647 | 524.426 |
| 7) L1 AR-1016-5             | 6.000  | 5.110 | 23866125 | 38553704 | 534.157 | 504.590 |
| 31) L7 AR-1260-1            | 7.127  | 6.136 | 48037421 | 57117309 | 525.967 | 504.047 |
| 32) L7 AR-1260-2            | 7.385  | 6.323 | 58855906 | 67812945 | 515.151 | 504.785 |
| 33) L7 AR-1260-3            | 7.744  | 6.476 | 38487373 | 60842022 | 451.959 | 505.063 |
| 34) L7 AR-1260-4            | 7.972  | 6.946 | 47273921 | 39986075 | 496.642 | 451.064 |
| 35) L7 AR-1260-5            | 8.291  | 7.187 | 92047445 | 91063094 | 492.418 | 467.133 |
| -----                       |        |       |          |          |         |         |

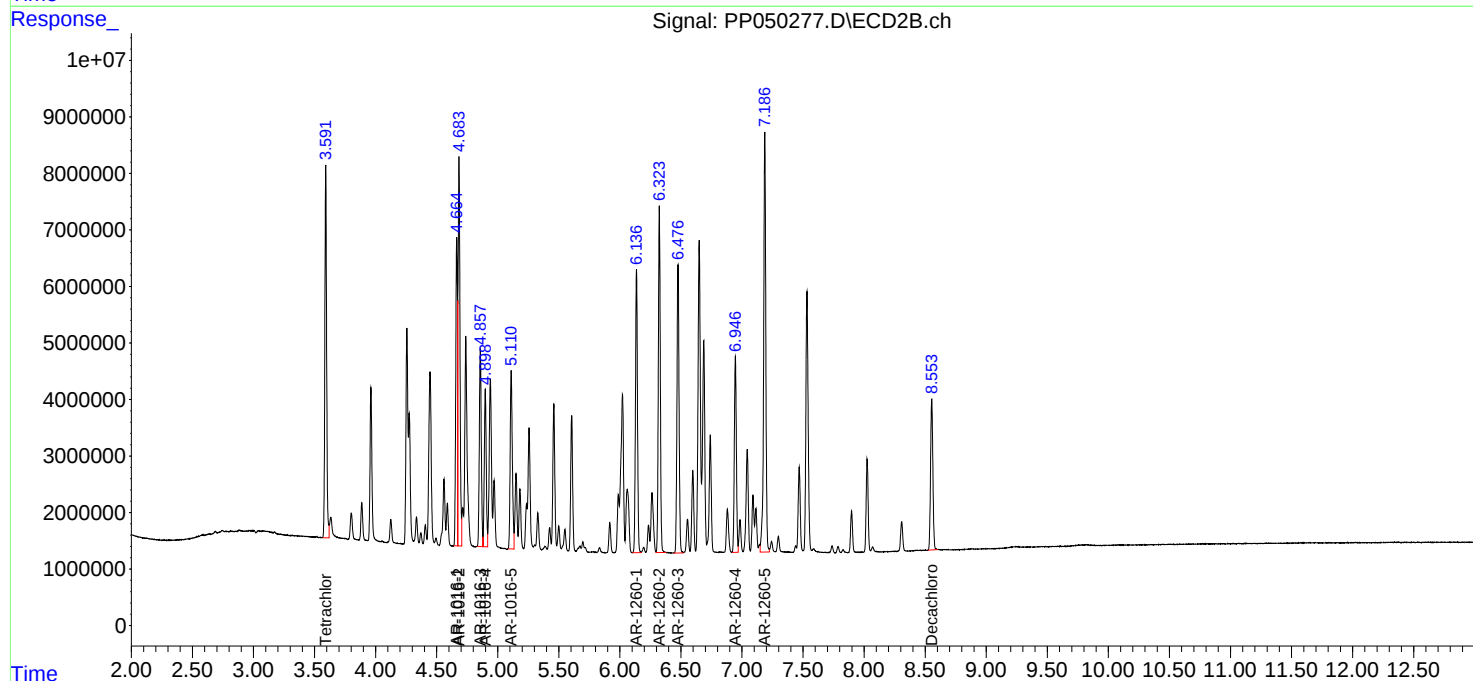
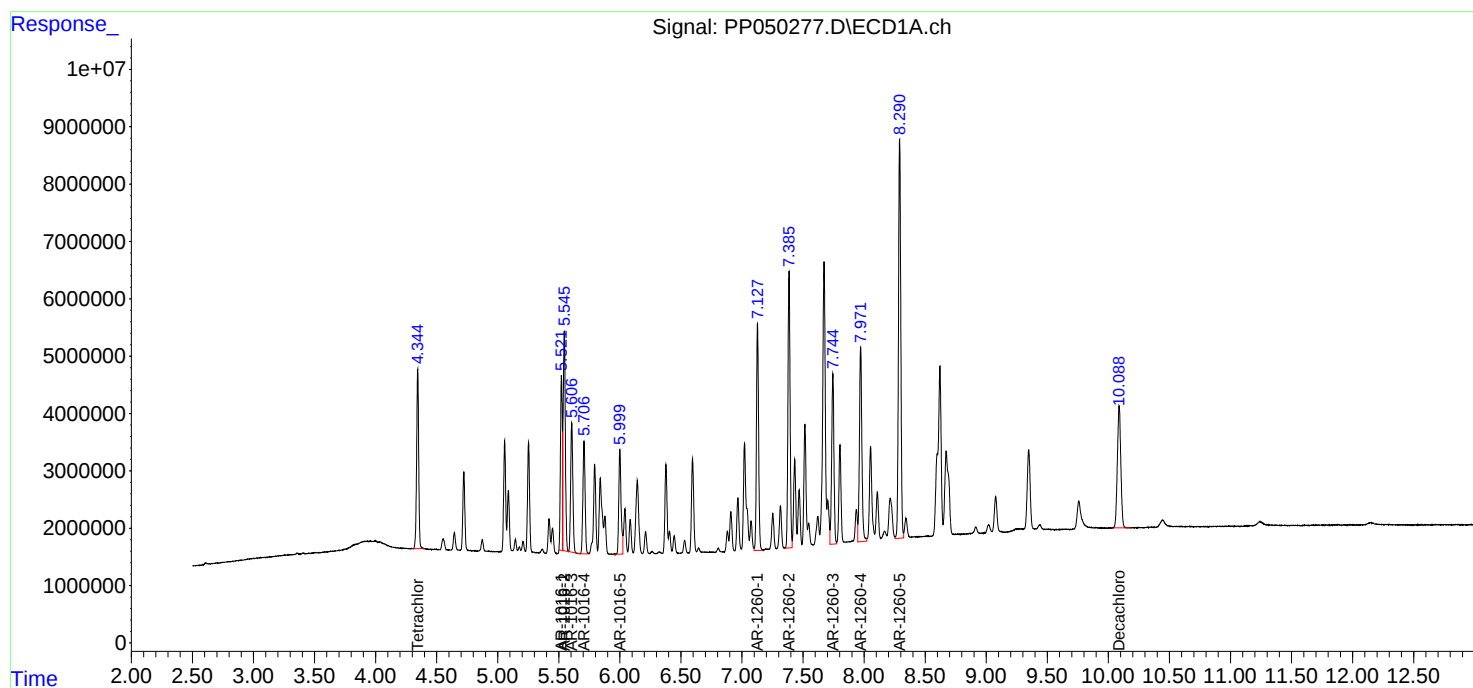
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

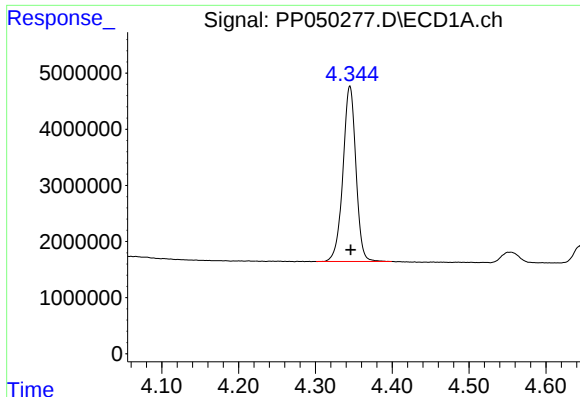
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP080622\  
Data File : PP050277.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Aug 2022 21:50  
Operator : YP\AJ  
Sample : PB146798BS  
Misc :  
ALS Vial : 71 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
PB146798BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 08 00:41:05 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP080622.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sun Aug 07 23:52:23 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

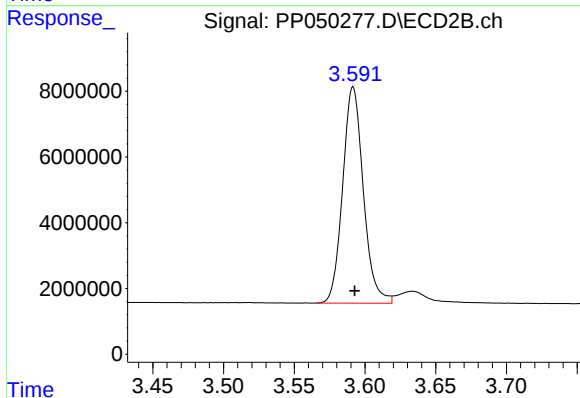




#1 Tetrachloro-m-xylene

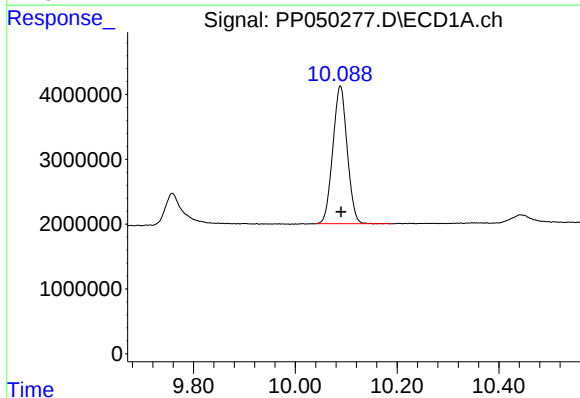
R.T.: 4.345 min  
Delta R.T.: -0.001 min  
Response: 36552245  
Conc: 22.71 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB146798BS



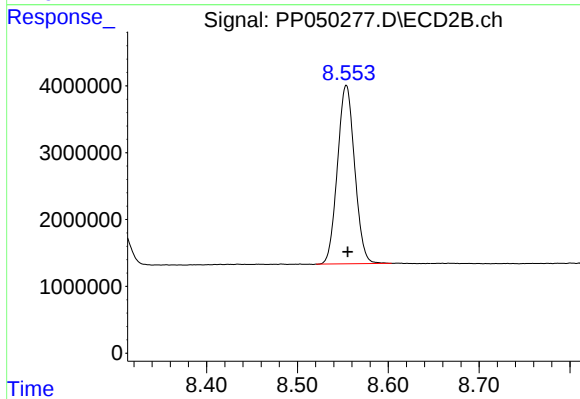
#1 Tetrachloro-m-xylene

R.T.: 3.592 min  
Delta R.T.: -0.001 min  
Response: 66967279  
Conc: 21.38 ng/ml



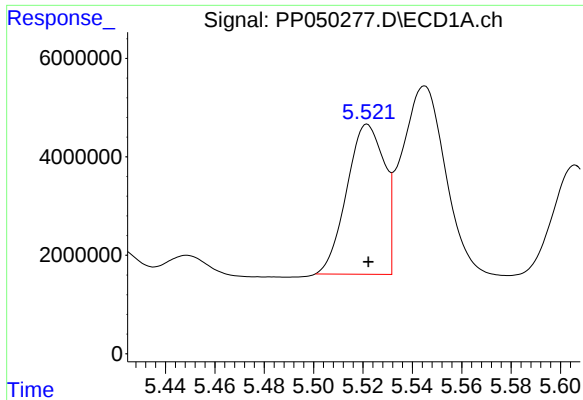
#2 Decachlorobiphenyl

R.T.: 10.088 min  
Delta R.T.: -0.001 min  
Response: 41649312  
Conc: 23.65 ng/ml



#2 Decachlorobiphenyl

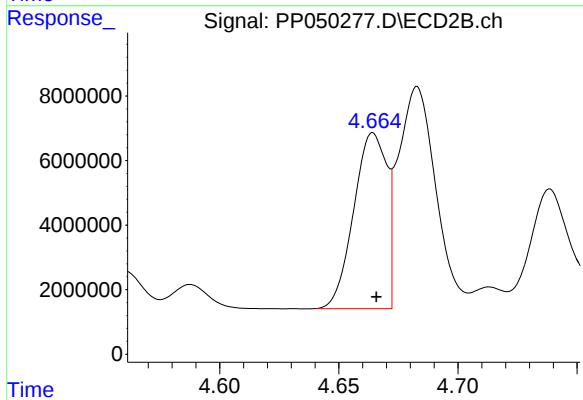
R.T.: 8.554 min  
Delta R.T.: -0.001 min  
Response: 35116541  
Conc: 22.82 ng/ml



#3 AR-1016-1

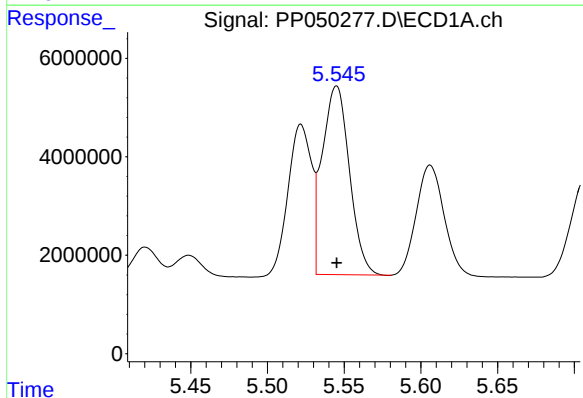
R.T.: 5.522 min  
Delta R.T.: 0.000 min  
Response: 32004022  
Conc: 511.12 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB146798BS



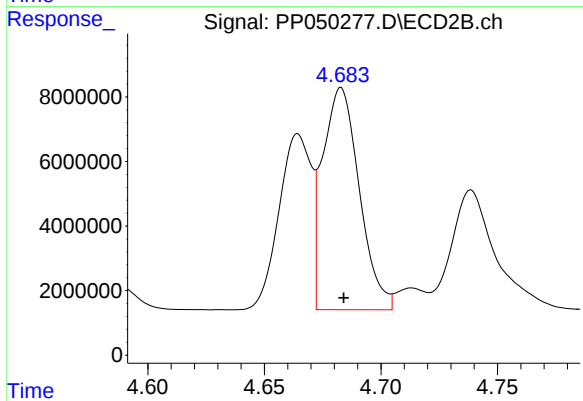
#3 AR-1016-1

R.T.: 4.664 min  
Delta R.T.: -0.001 min  
Response: 52488819  
Conc: 516.39 ng/ml



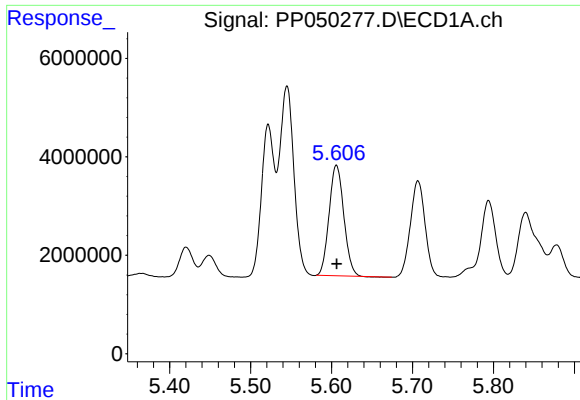
#4 AR-1016-2

R.T.: 5.545 min  
Delta R.T.: 0.000 min  
Response: 47310890  
Conc: 534.26 ng/ml



#4 AR-1016-2

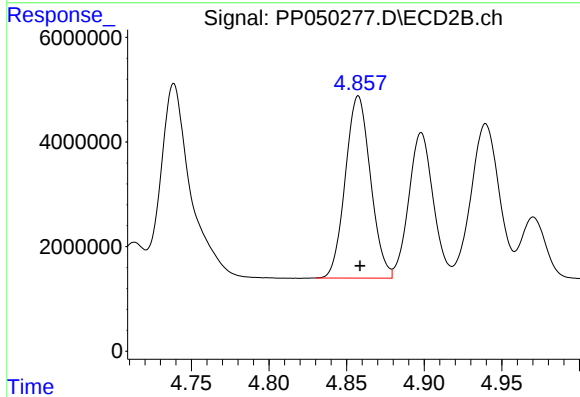
R.T.: 4.683 min  
Delta R.T.: -0.001 min  
Response: 75292973  
Conc: 520.55 ng/ml



#5 AR-1016-3

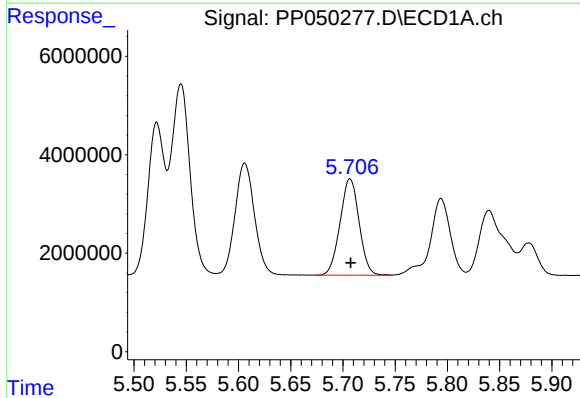
R.T.: 5.606 min  
Delta R.T.: 0.000 min  
Response: 28376824  
Conc: 519.21 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB146798BS



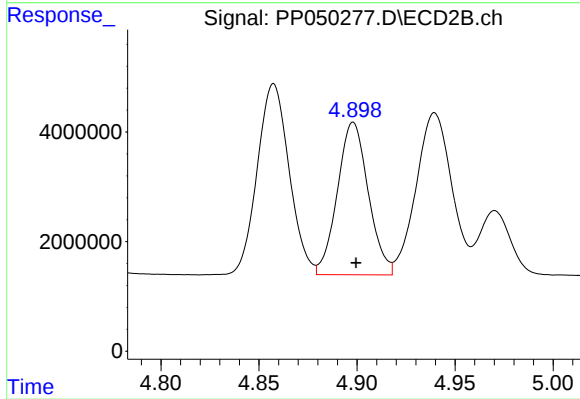
#5 AR-1016-3

R.T.: 4.858 min  
Delta R.T.: -0.001 min  
Response: 39347829  
Conc: 518.53 ng/ml



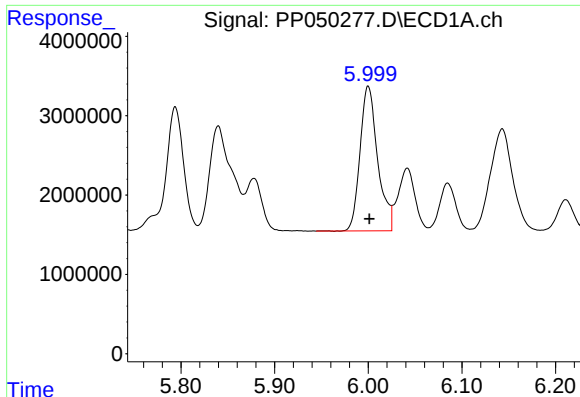
#6 AR-1016-4

R.T.: 5.707 min  
Delta R.T.: 0.000 min  
Response: 24839192  
Conc: 538.65 ng/ml



#6 AR-1016-4

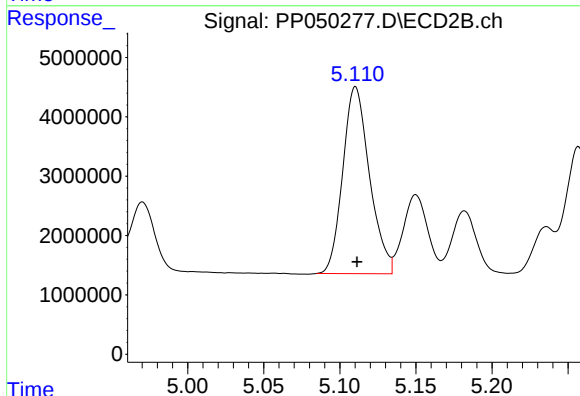
R.T.: 4.898 min  
Delta R.T.: -0.001 min  
Response: 30556201  
Conc: 524.43 ng/ml



#7 AR-1016-5

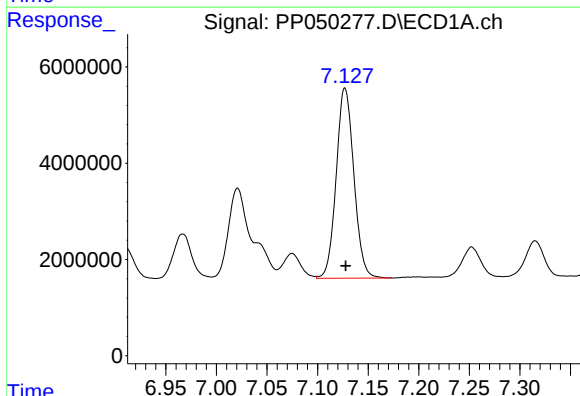
R.T.: 6.000 min  
Delta R.T.: -0.001 min  
Response: 23866125  
Conc: 534.16 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB146798BS



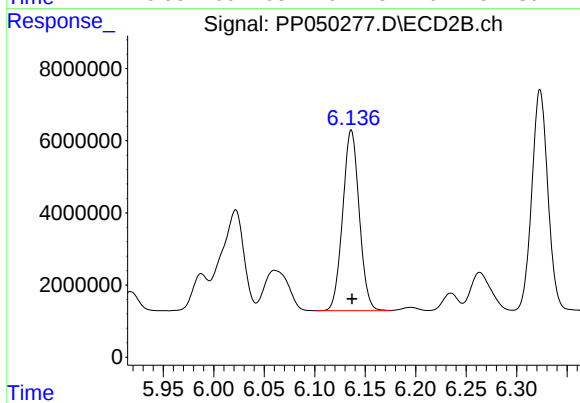
#7 AR-1016-5

R.T.: 5.110 min  
Delta R.T.: -0.001 min  
Response: 38553704  
Conc: 504.59 ng/ml



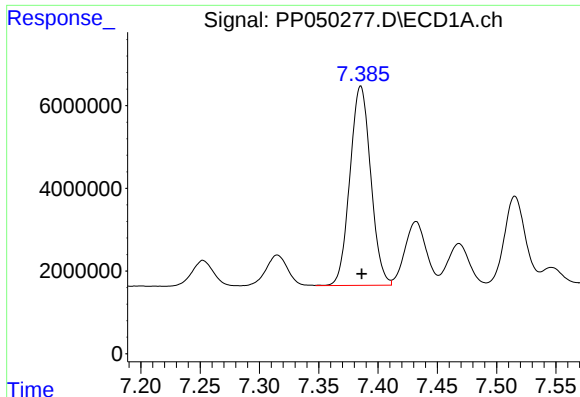
#31 AR-1260-1

R.T.: 7.127 min  
Delta R.T.: 0.000 min  
Response: 48037421  
Conc: 525.97 ng/ml



#31 AR-1260-1

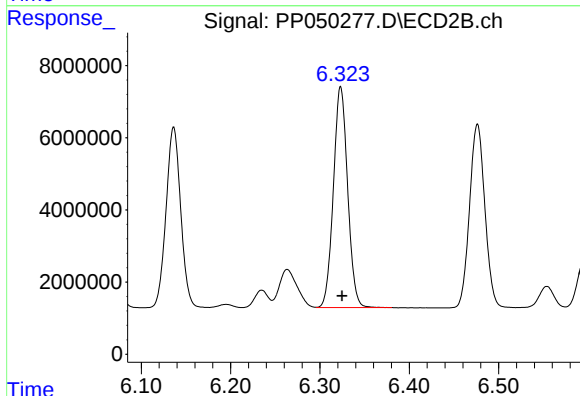
R.T.: 6.136 min  
Delta R.T.: 0.000 min  
Response: 57117309  
Conc: 504.05 ng/ml



#32 AR-1260-2

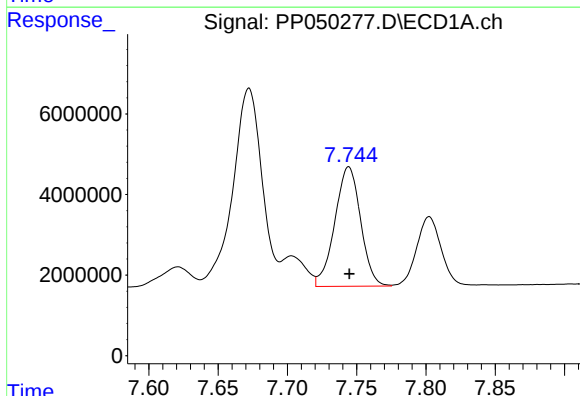
R.T.: 7.385 min  
Delta R.T.: 0.000 min  
Response: 58855906  
Conc: 515.15 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB146798BS



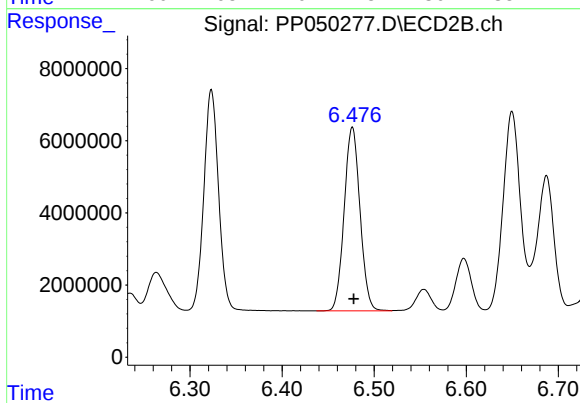
#32 AR-1260-2

R.T.: 6.323 min  
Delta R.T.: -0.002 min  
Response: 67812945  
Conc: 504.79 ng/ml



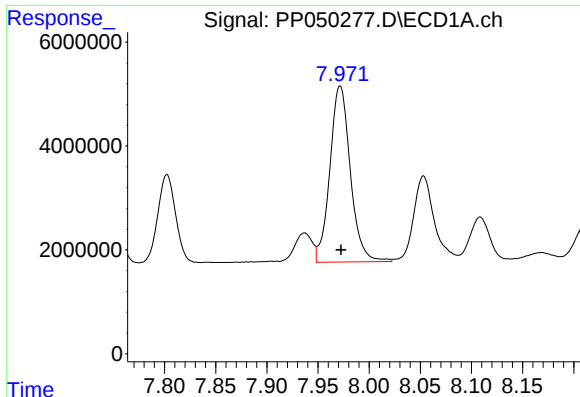
#33 AR-1260-3

R.T.: 7.744 min  
Delta R.T.: 0.000 min  
Response: 38487373  
Conc: 451.96 ng/ml



#33 AR-1260-3

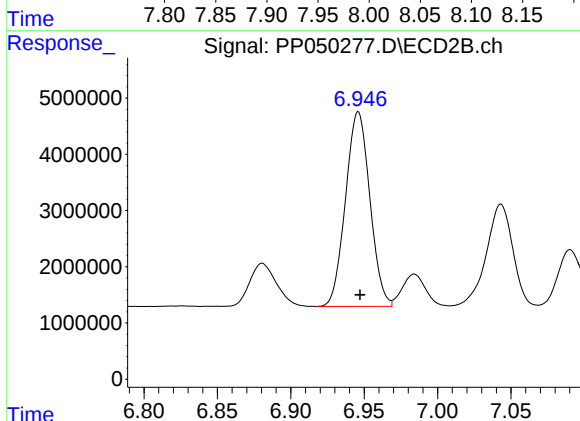
R.T.: 6.476 min  
Delta R.T.: -0.002 min  
Response: 60842022  
Conc: 505.06 ng/ml



#34 AR-1260-4

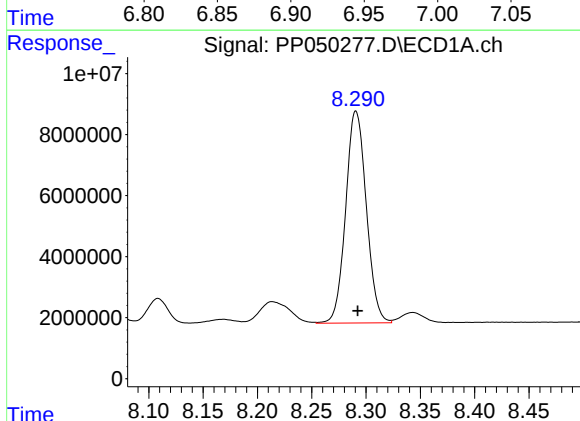
R.T.: 7.972 min  
Delta R.T.: -0.001 min  
Response: 47273921  
Conc: 496.64 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB146798BS



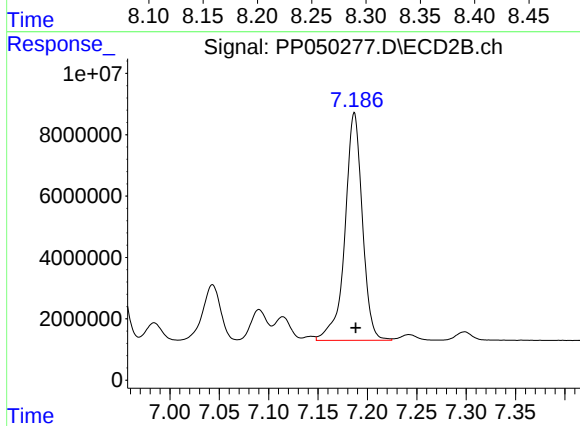
#34 AR-1260-4

R.T.: 6.946 min  
Delta R.T.: -0.001 min  
Response: 39986075  
Conc: 451.06 ng/ml



#35 AR-1260-5

R.T.: 8.291 min  
Delta R.T.: -0.002 min  
Response: 92047445  
Conc: 492.42 ng/ml



#35 AR-1260-5

R.T.: 7.187 min  
Delta R.T.: -0.001 min  
Response: 91063094  
Conc: 467.13 ng/ml