

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP052522\  
 Data File : PP048009.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 May 2022 10:30  
 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: May 25 12:56:03 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP052522.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 25 12:54:58 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...          | 3.831 | 3.099 | 119.5E6  | 144.1E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 9.874 | 8.390 | 68368585 | 133.8E6  | 50.000  | 50.000  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.073 | 4.226 | 31727190 | 46035221 | 500.000 | 500.000 |
| 4) L1 AR-1016-2             | 5.095 | 4.243 | 50299999 | 71522226 | 500.000 | 500.000 |
| 5) L1 AR-1016-3             | 5.162 | 4.427 | 29599845 | 35509840 | 500.000 | 500.000 |
| 6) L1 AR-1016-4             | 5.266 | 4.475 | 25442671 | 28188348 | 500.000 | 500.000 |
| 7) L1 AR-1016-5             | 5.584 | 4.696 | 22379435 | 36055480 | 500.000 | 500.000 |
| 31) L7 AR-1260-1            | 6.805 | 5.793 | 35871868 | 66223682 | 500.000 | 500.000 |
| 32) L7 AR-1260-2            | 7.087 | 5.999 | 49963156 | 92437598 | 500.000 | 500.000 |
| 33) L7 AR-1260-3            | 7.479 | 6.158 | 44534148 | 79292734 | 500.000 | 500.000 |
| 34) L7 AR-1260-4            | 7.728 | 6.666 | 39077615 | 70104095 | 500.000 | 500.000 |
| 35) L7 AR-1260-5            | 8.065 | 6.935 | 84318488 | 195.2E6  | 500.000 | 500.000 |
| -----                       |       |       |          |          |         |         |

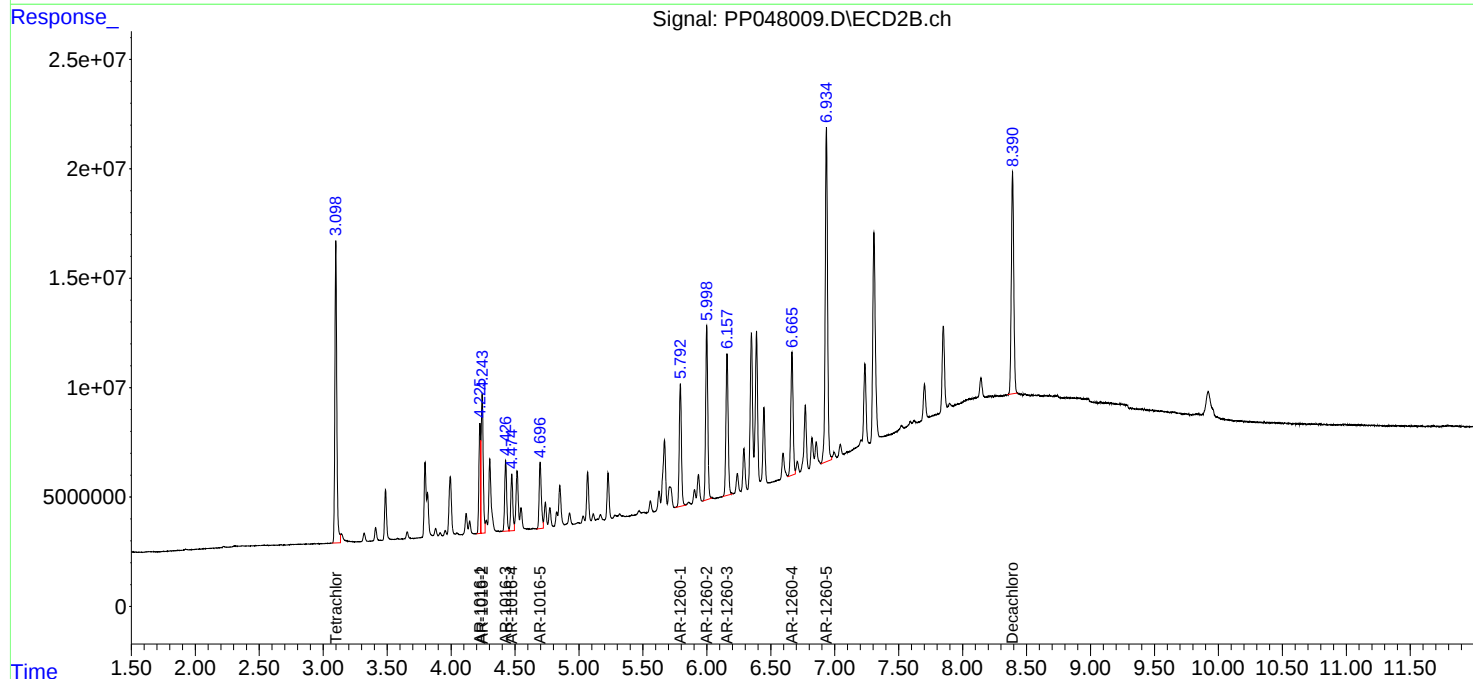
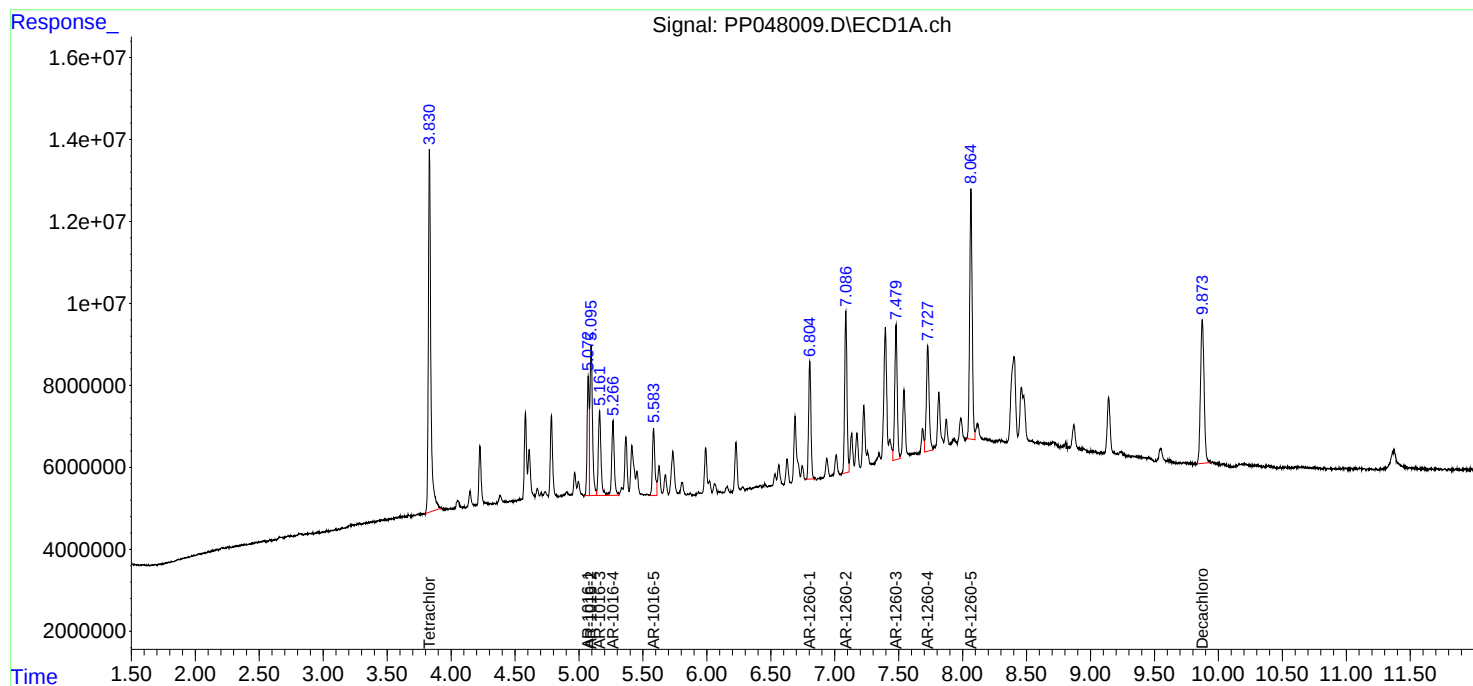
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

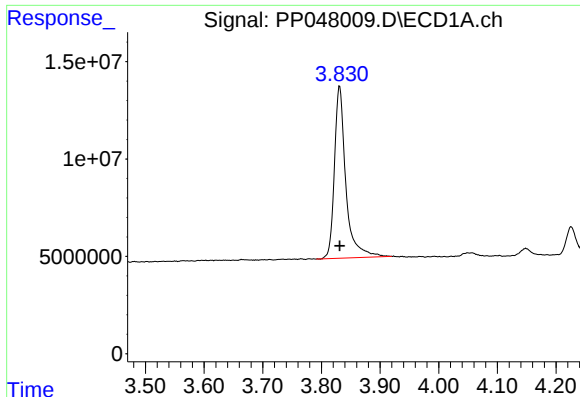
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP052522\  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

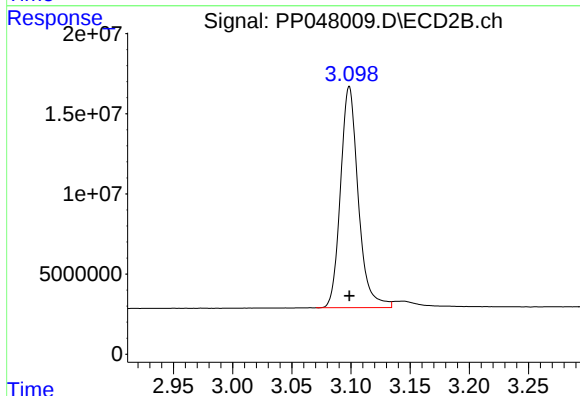




#1 Tetrachloro-m-xylene

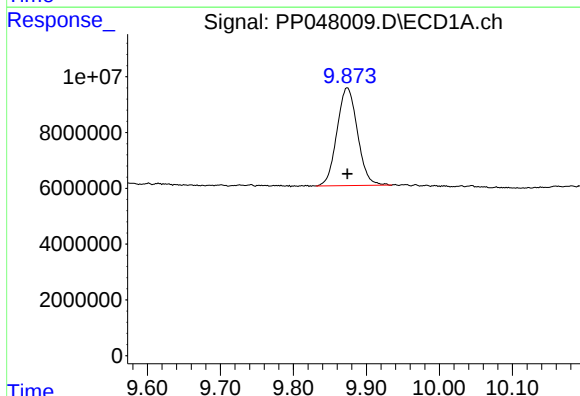
R.T.: 3.831 min  
Delta R.T.: 0.000 min  
Response: 119494497  
Conc: 50.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



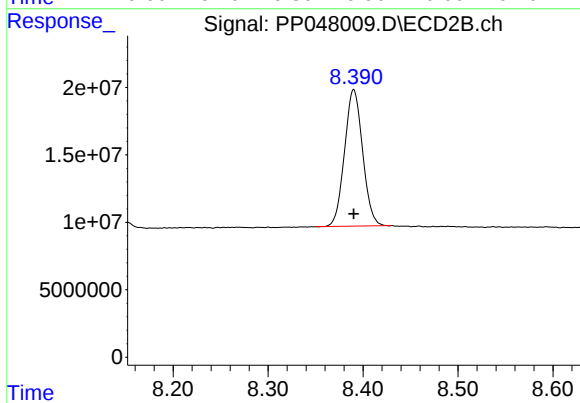
#1 Tetrachloro-m-xylene

R.T.: 3.099 min  
Delta R.T.: 0.000 min  
Response: 144122456  
Conc: 50.00 ng/ml



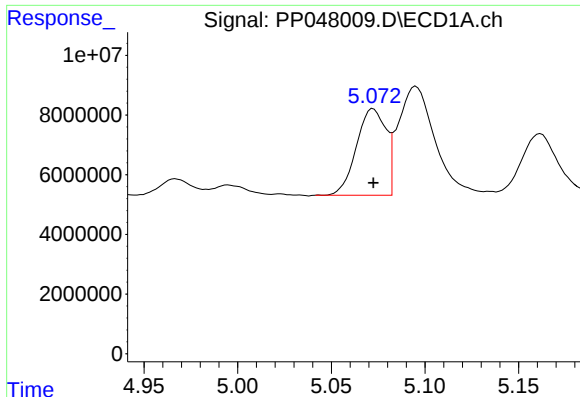
#2 Decachlorobiphenyl

R.T.: 9.874 min  
Delta R.T.: 0.000 min  
Response: 68368585  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

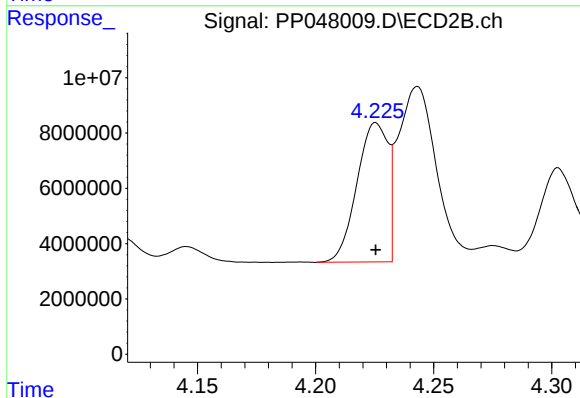
R.T.: 8.390 min  
Delta R.T.: 0.000 min  
Response: 133784133  
Conc: 50.00 ng/ml



#3 AR-1016-1

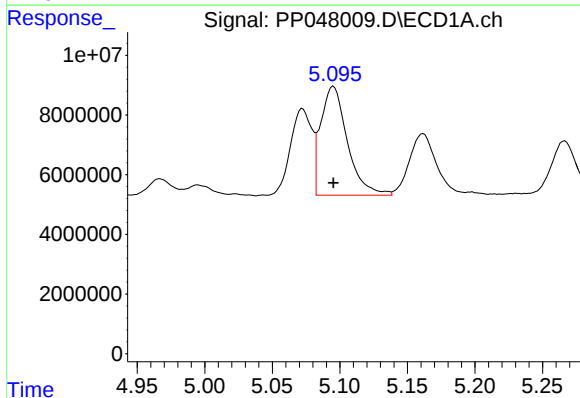
R.T.: 5.073 min  
Delta R.T.: 0.000 min  
Response: 31727190  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



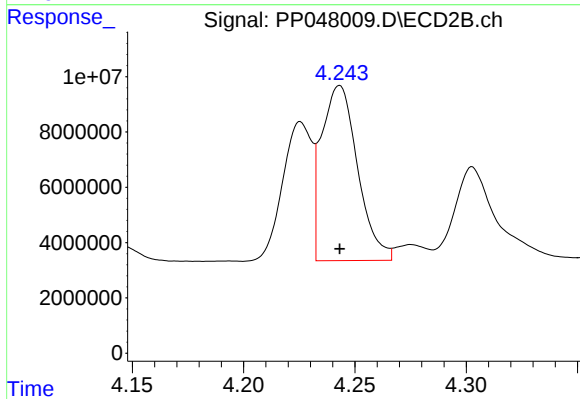
#3 AR-1016-1

R.T.: 4.226 min  
Delta R.T.: 0.000 min  
Response: 46035221  
Conc: 500.00 ng/ml



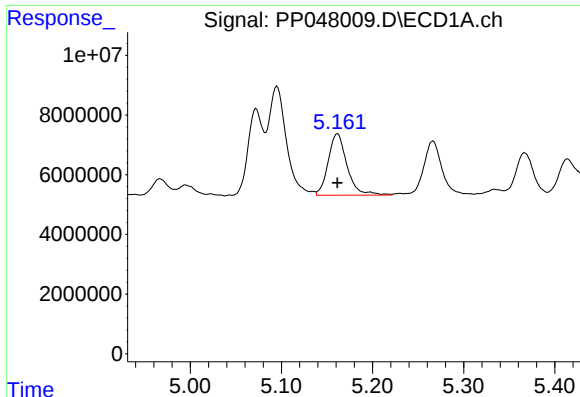
#4 AR-1016-2

R.T.: 5.095 min  
Delta R.T.: 0.000 min  
Response: 50299999  
Conc: 500.00 ng/ml



#4 AR-1016-2

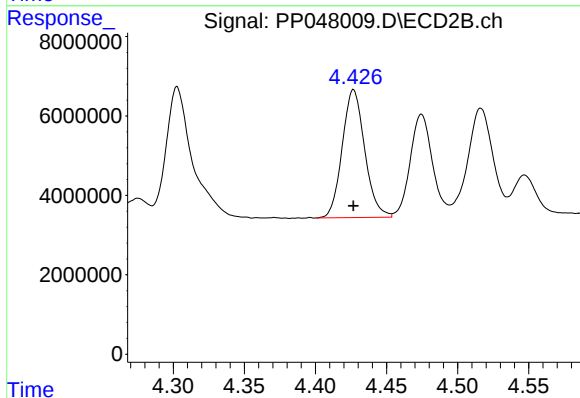
R.T.: 4.243 min  
Delta R.T.: 0.000 min  
Response: 71522226  
Conc: 500.00 ng/ml



#5 AR-1016-3

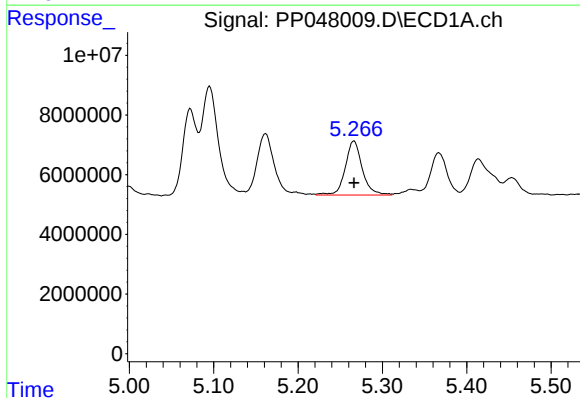
R.T.: 5.162 min  
Delta R.T.: 0.000 min  
Response: 29599845  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



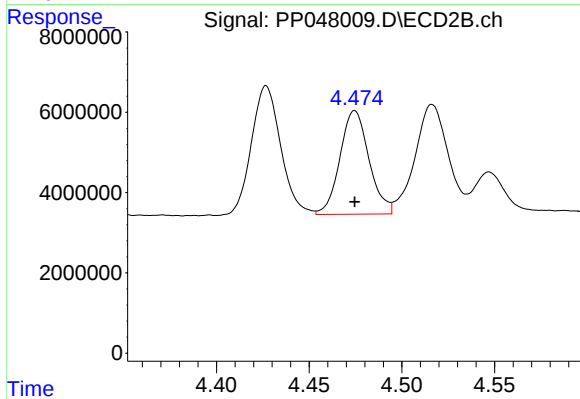
#5 AR-1016-3

R.T.: 4.427 min  
Delta R.T.: 0.000 min  
Response: 35509840  
Conc: 500.00 ng/ml



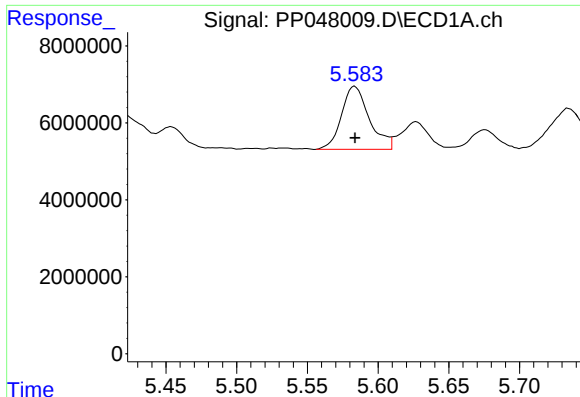
#6 AR-1016-4

R.T.: 5.266 min  
Delta R.T.: 0.000 min  
Response: 25442671  
Conc: 500.00 ng/ml



#6 AR-1016-4

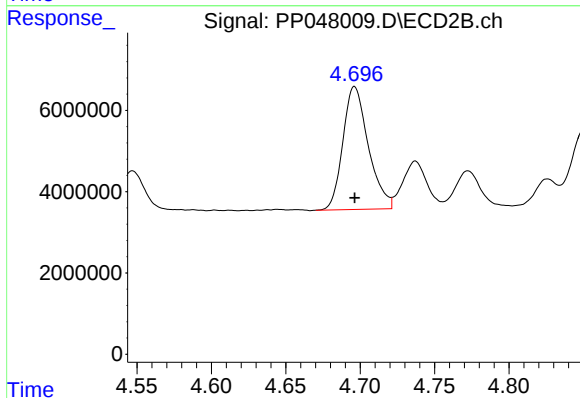
R.T.: 4.475 min  
Delta R.T.: 0.000 min  
Response: 28188348  
Conc: 500.00 ng/ml



#7 AR-1016-5

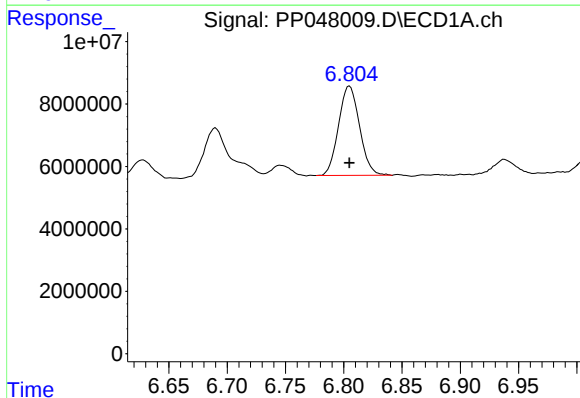
R.T.: 5.584 min  
Delta R.T.: 0.000 min  
Response: 22379435  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



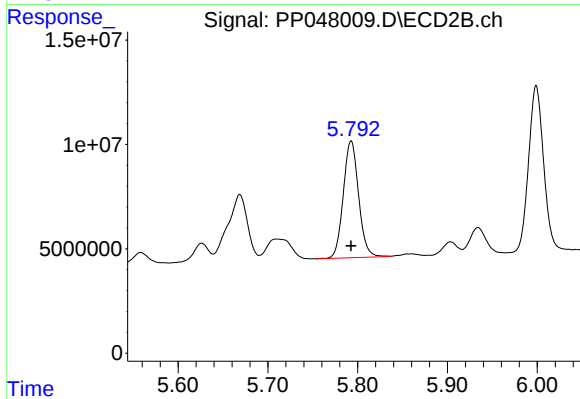
#7 AR-1016-5

R.T.: 4.696 min  
Delta R.T.: 0.000 min  
Response: 36055480  
Conc: 500.00 ng/ml



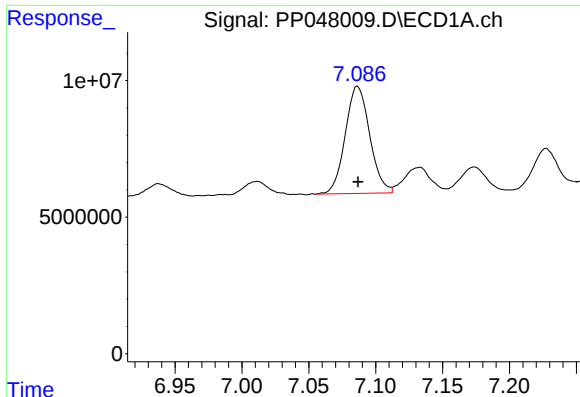
#31 AR-1260-1

R.T.: 6.805 min  
Delta R.T.: 0.000 min  
Response: 35871868  
Conc: 500.00 ng/ml



#31 AR-1260-1

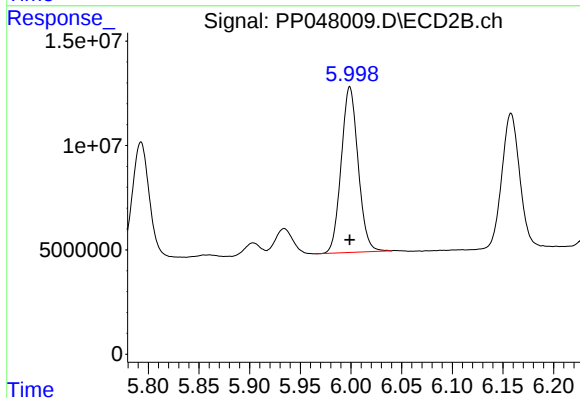
R.T.: 5.793 min  
Delta R.T.: 0.000 min  
Response: 66223682  
Conc: 500.00 ng/ml



#32 AR-1260-2

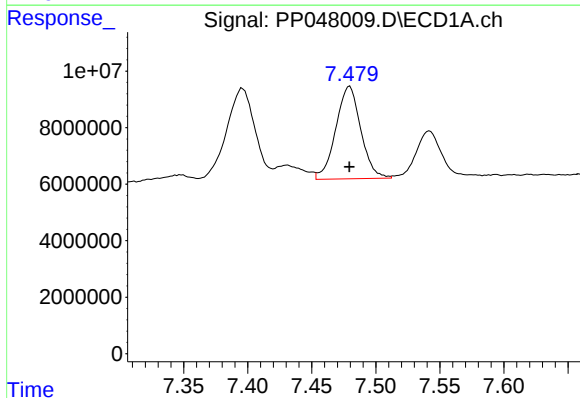
R.T.: 7.087 min  
Delta R.T.: 0.000 min  
Response: 49963156  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



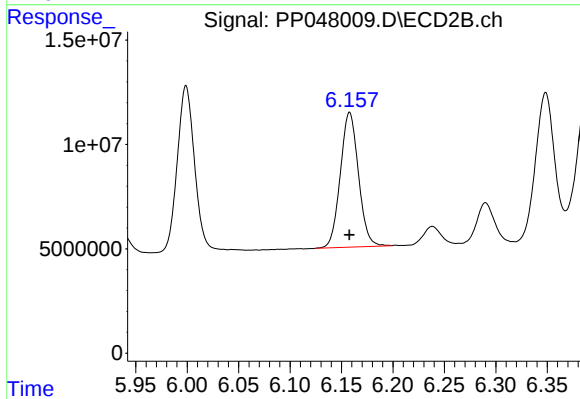
#32 AR-1260-2

R.T.: 5.999 min  
Delta R.T.: 0.000 min  
Response: 92437598  
Conc: 500.00 ng/ml



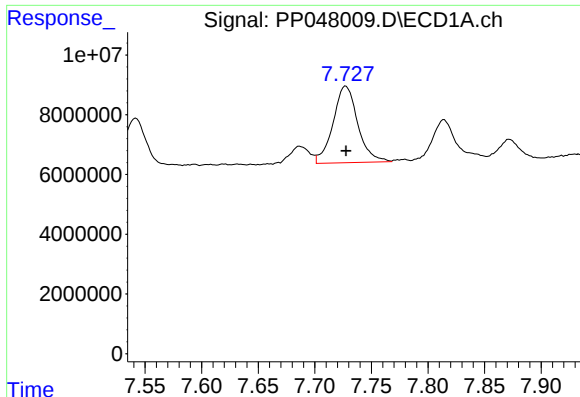
#33 AR-1260-3

R.T.: 7.479 min  
Delta R.T.: 0.000 min  
Response: 44534148  
Conc: 500.00 ng/ml



#33 AR-1260-3

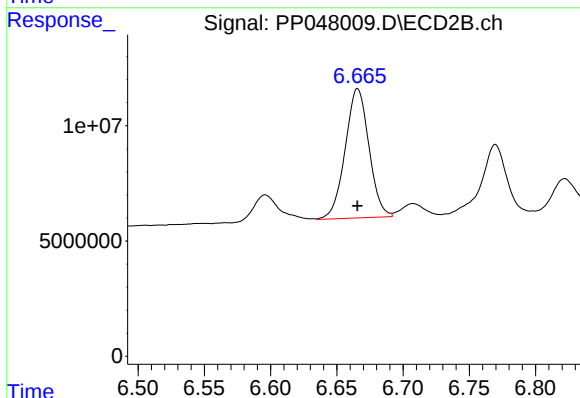
R.T.: 6.158 min  
Delta R.T.: 0.000 min  
Response: 79292734  
Conc: 500.00 ng/ml



#34 AR-1260-4

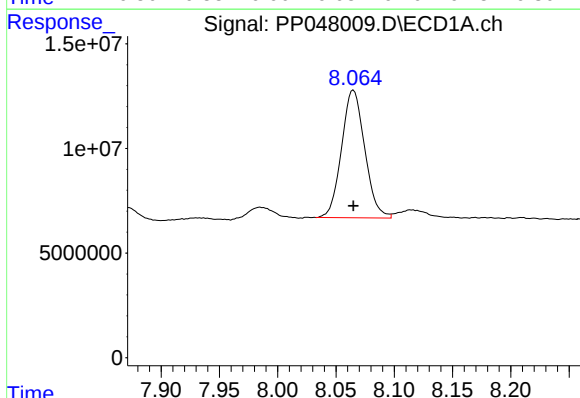
R.T.: 7.728 min  
Delta R.T.: 0.000 min  
Response: 39077615  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



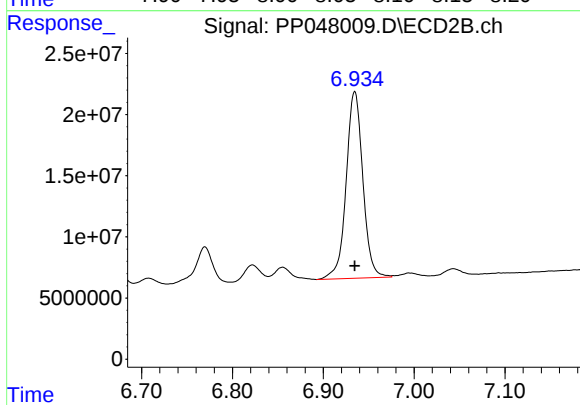
#34 AR-1260-4

R.T.: 6.666 min  
Delta R.T.: 0.000 min  
Response: 70104095  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 8.065 min  
Delta R.T.: 0.000 min  
Response: 84318488  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 6.935 min  
Delta R.T.: 0.000 min  
Response: 195193386  
Conc: 500.00 ng/ml