

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP091922\  
 Data File : PP051394.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Sep 2022 10:07  
 Operator : YP\AJ  
 Sample : AR1660ICC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 19 12:10:09 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP091922.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Sep 19 12:10:00 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...          | 4.432  | 3.685 | 91194254 | 78892972 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.254 | 8.787 | 75240870 | 61173896 | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.605  | 4.789 | 31098044 | 25476796 | 500.000 | 500.000 |
| 4) L1 AR-1016-2             | 5.627  | 4.808 | 44630871 | 36686289 | 500.000 | 500.000 |
| 5) L1 AR-1016-3             | 5.690  | 4.988 | 28092904 | 19612911 | 500.000 | 500.000 |
| 6) L1 AR-1016-4             | 5.789  | 5.029 | 22127619 | 15715634 | 500.000 | 500.000 |
| 7) L1 AR-1016-5             | 6.086  | 5.247 | 22993769 | 20473804 | 500.000 | 500.000 |
| 31) L7 AR-1260-1            | 7.218  | 6.296 | 46793925 | 38118300 | 500.000 | 500.000 |
| 32) L7 AR-1260-2            | 7.475  | 6.486 | 51820096 | 44727525 | 500.000 | 500.000 |
| 33) L7 AR-1260-3            | 7.836  | 6.642 | 38469482 | 42679706 | 500.000 | 500.000 |
| 34) L7 AR-1260-4            | 8.063  | 7.120 | 43343026 | 34639554 | 500.000 | 500.000 |
| 35) L7 AR-1260-5            | 8.387  | 7.362 | 75622250 | 76718415 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

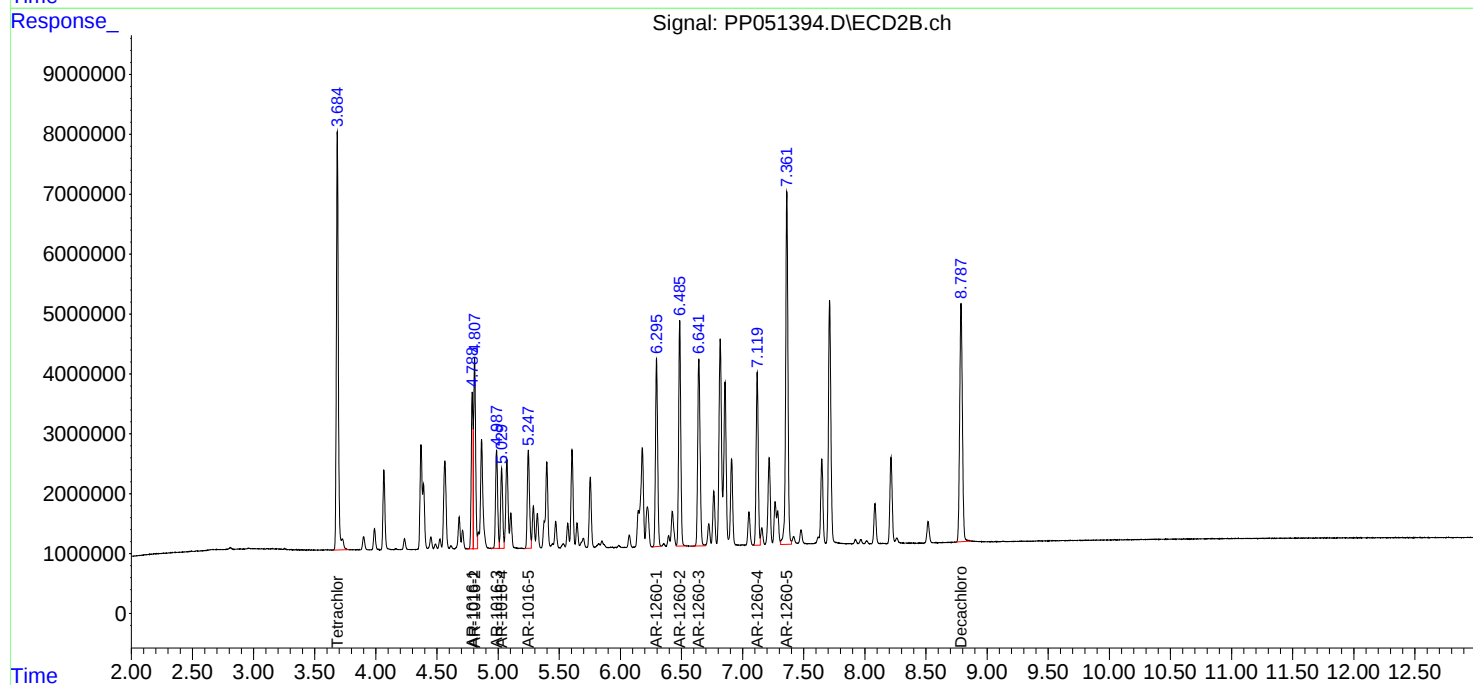
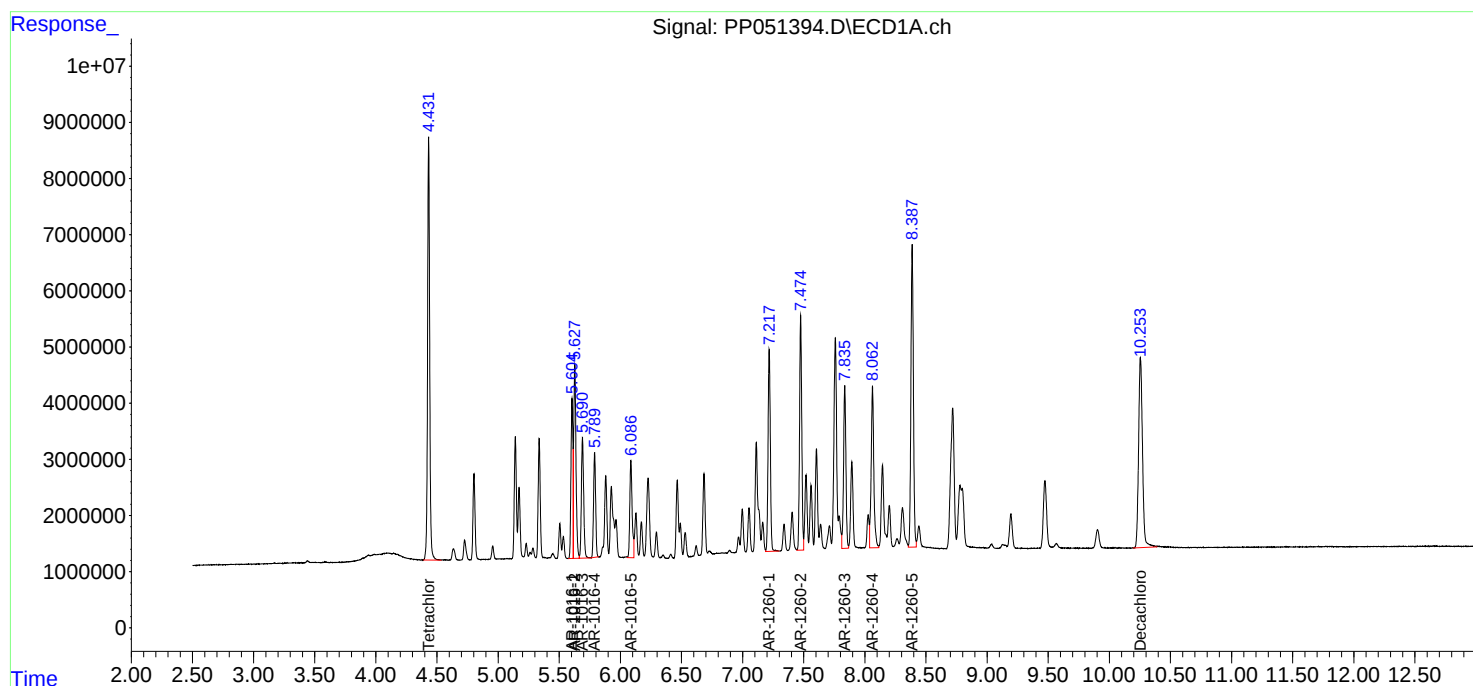
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

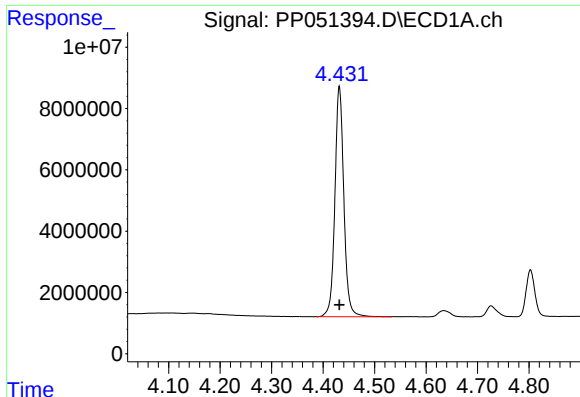
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP091922\  
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ALS Vial : 5 Sample Multiplier: 1

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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

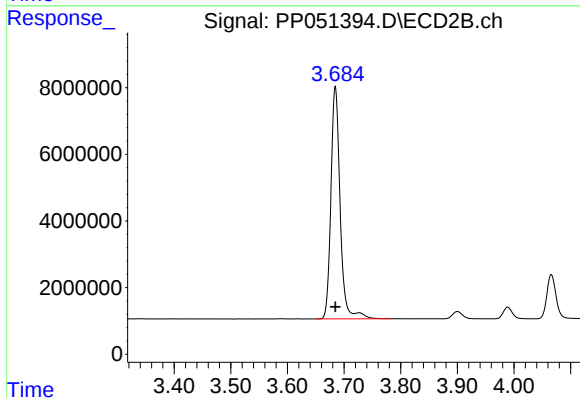




#1 Tetrachloro-m-xylene

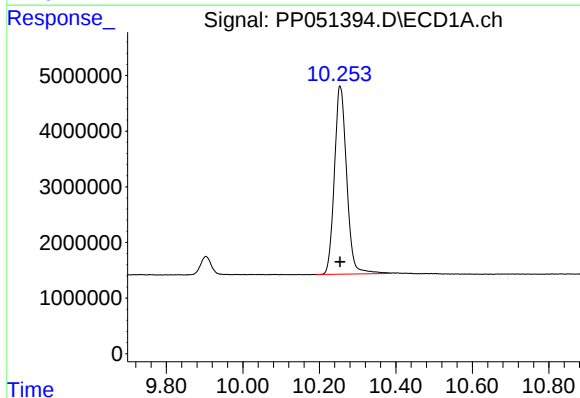
R.T.: 4.432 min  
Delta R.T.: 0.000 min  
Response: 91194254  
Conc: 50.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



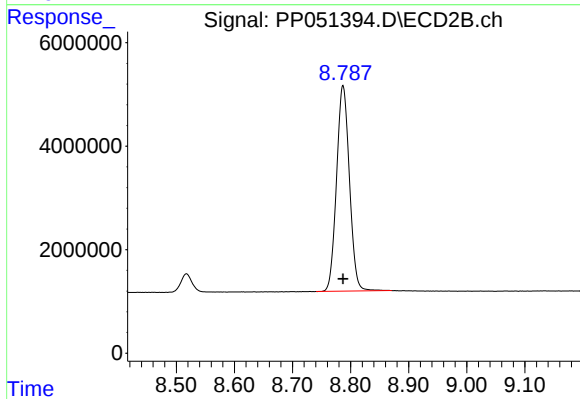
#1 Tetrachloro-m-xylene

R.T.: 3.685 min  
Delta R.T.: 0.000 min  
Response: 78892972  
Conc: 50.00 ng/ml



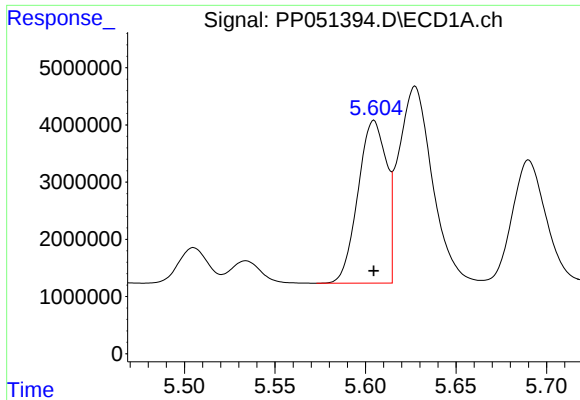
#2 Decachlorobiphenyl

R.T.: 10.254 min  
Delta R.T.: 0.000 min  
Response: 75240870  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

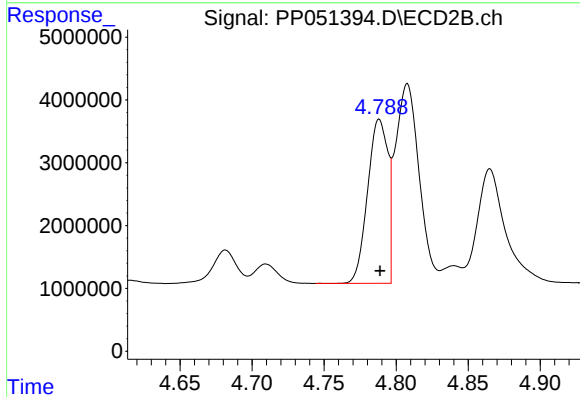
R.T.: 8.787 min  
Delta R.T.: 0.000 min  
Response: 61173896  
Conc: 50.00 ng/ml



#3 AR-1016-1

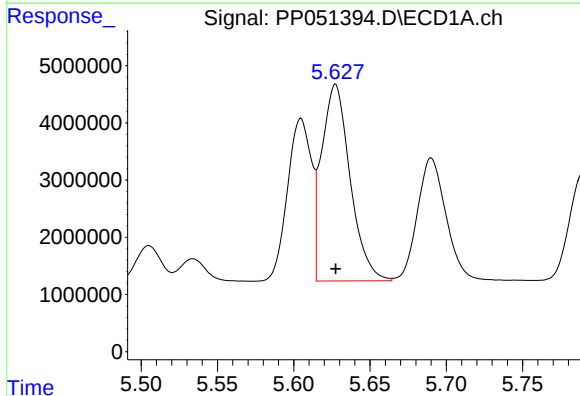
R.T.: 5.605 min  
Delta R.T.: 0.000 min  
Response: 31098044  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



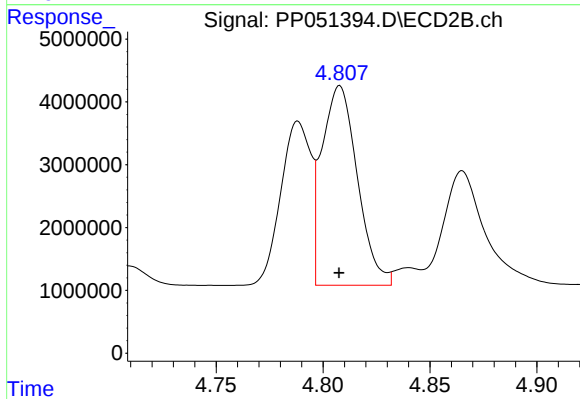
#3 AR-1016-1

R.T.: 4.789 min  
Delta R.T.: 0.000 min  
Response: 25476796  
Conc: 500.00 ng/ml



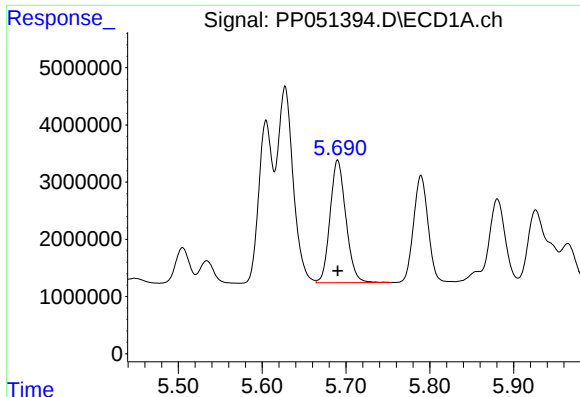
#4 AR-1016-2

R.T.: 5.627 min  
Delta R.T.: 0.000 min  
Response: 44630871  
Conc: 500.00 ng/ml



#4 AR-1016-2

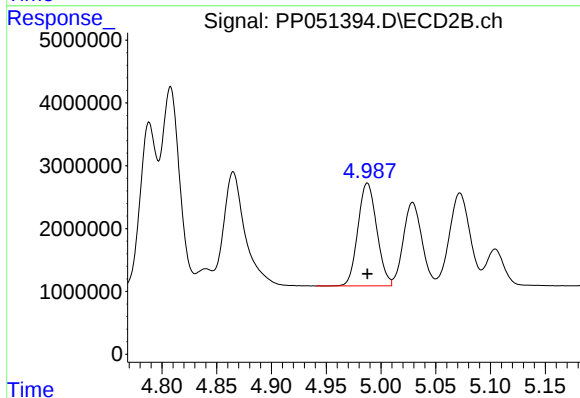
R.T.: 4.808 min  
Delta R.T.: 0.000 min  
Response: 36686289  
Conc: 500.00 ng/ml



#5 AR-1016-3

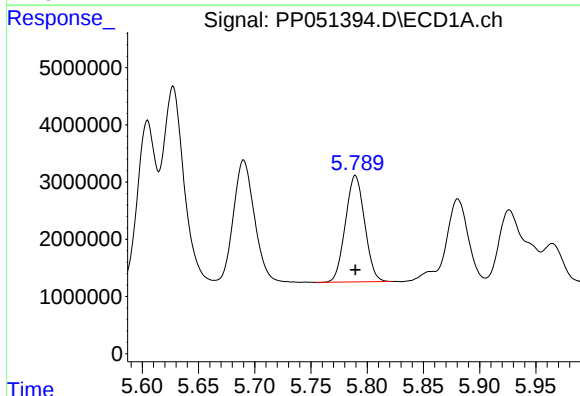
R.T.: 5.690 min  
Delta R.T.: 0.000 min  
Response: 28092904  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



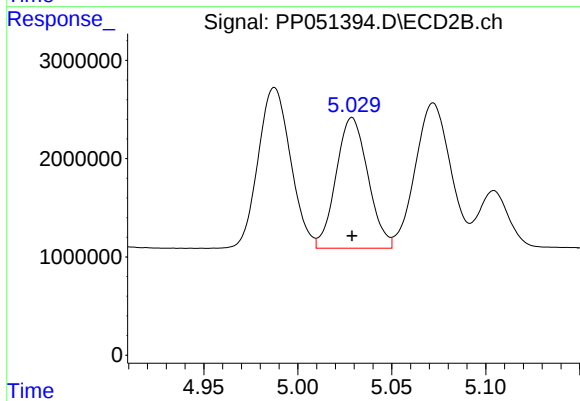
#5 AR-1016-3

R.T.: 4.988 min  
Delta R.T.: 0.000 min  
Response: 19612911  
Conc: 500.00 ng/ml



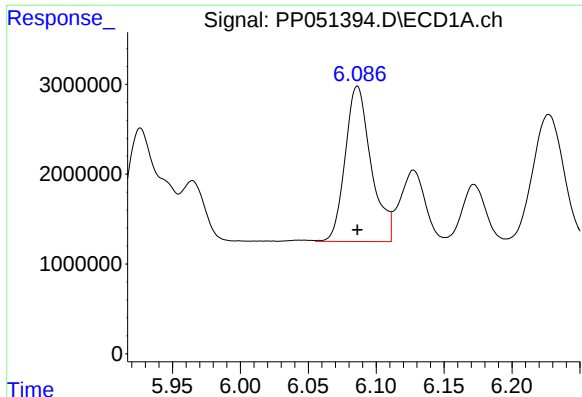
#6 AR-1016-4

R.T.: 5.789 min  
Delta R.T.: 0.000 min  
Response: 22127619  
Conc: 500.00 ng/ml



#6 AR-1016-4

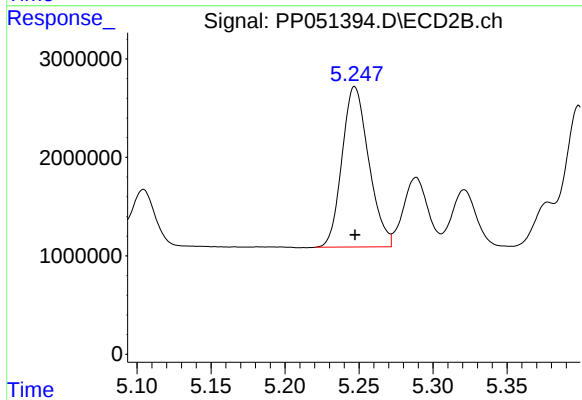
R.T.: 5.029 min  
Delta R.T.: 0.000 min  
Response: 15715634  
Conc: 500.00 ng/ml



#7 AR-1016-5

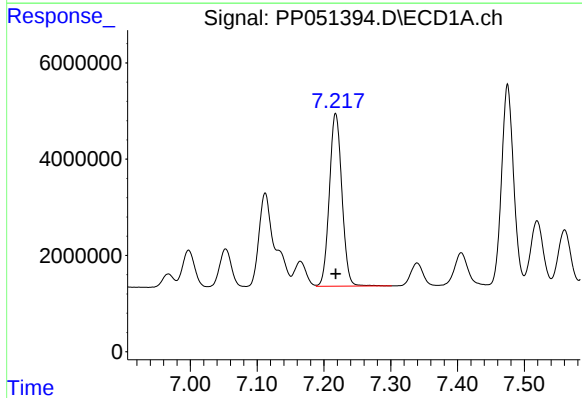
R.T.: 6.086 min  
Delta R.T.: 0.000 min  
Response: 22993769  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



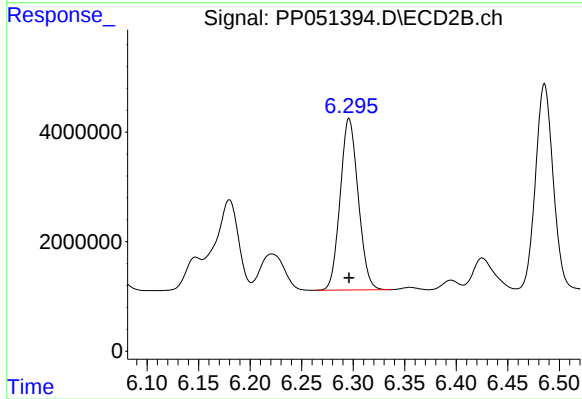
#7 AR-1016-5

R.T.: 5.247 min  
Delta R.T.: 0.000 min  
Response: 20473804  
Conc: 500.00 ng/ml



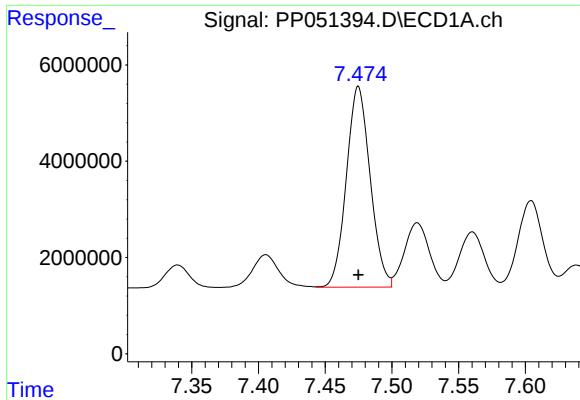
#31 AR-1260-1

R.T.: 7.218 min  
Delta R.T.: 0.000 min  
Response: 46793925  
Conc: 500.00 ng/ml



#31 AR-1260-1

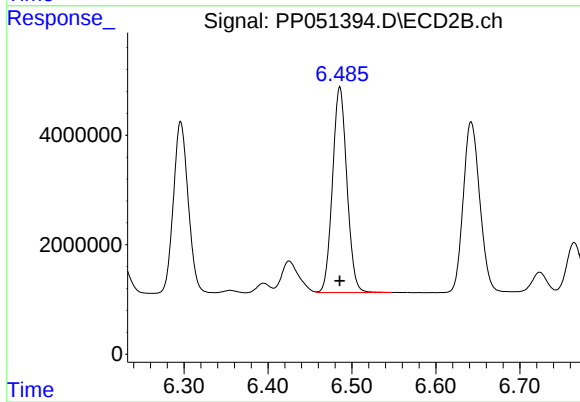
R.T.: 6.296 min  
Delta R.T.: 0.000 min  
Response: 38118300  
Conc: 500.00 ng/ml



#32 AR-1260-2

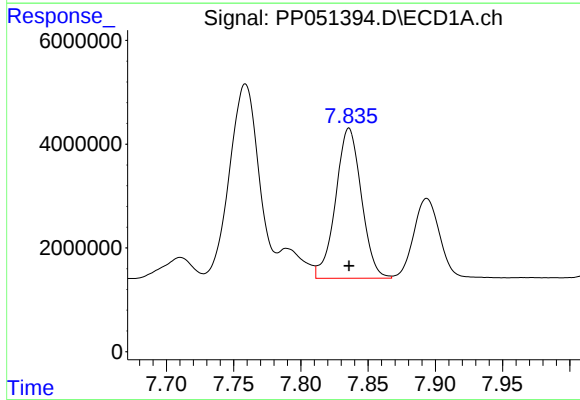
R.T.: 7.475 min  
Delta R.T.: 0.000 min  
Response: 51820096  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



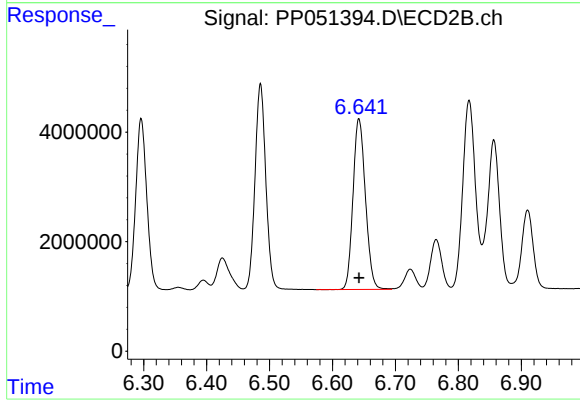
#32 AR-1260-2

R.T.: 6.486 min  
Delta R.T.: 0.000 min  
Response: 44727525  
Conc: 500.00 ng/ml



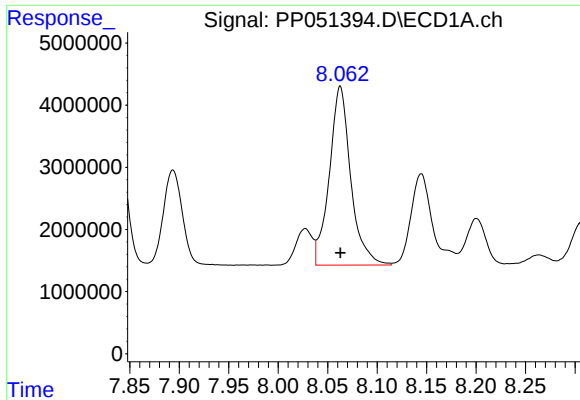
#33 AR-1260-3

R.T.: 7.836 min  
Delta R.T.: 0.000 min  
Response: 38469482  
Conc: 500.00 ng/ml



#33 AR-1260-3

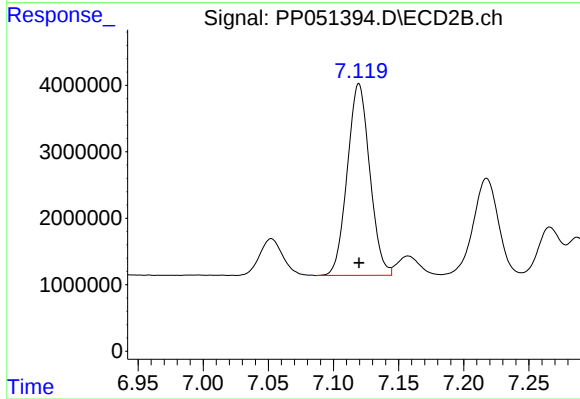
R.T.: 6.642 min  
Delta R.T.: 0.000 min  
Response: 42679706  
Conc: 500.00 ng/ml



#34 AR-1260-4

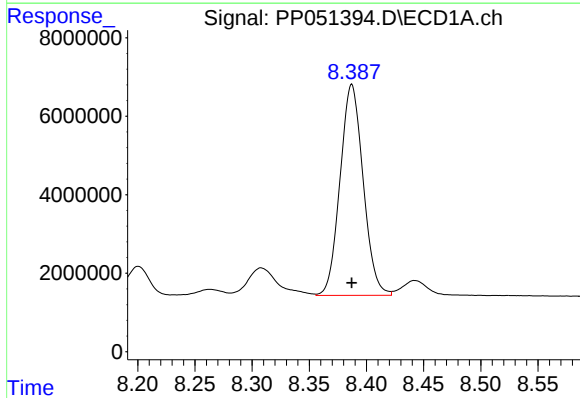
R.T.: 8.063 min  
Delta R.T.: 0.000 min  
Response: 43343026  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



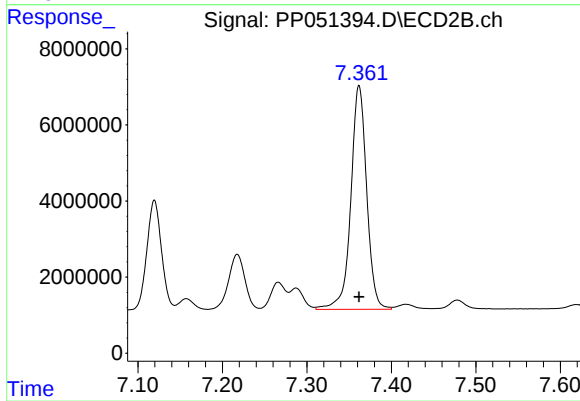
#34 AR-1260-4

R.T.: 7.120 min  
Delta R.T.: 0.000 min  
Response: 34639554  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 8.387 min  
Delta R.T.: 0.000 min  
Response: 75622250  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.362 min  
Delta R.T.: 0.000 min  
Response: 76718415  
Conc: 500.00 ng/ml