

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071725\  
 Data File : PP073897.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jul 2025 13:35  
 Operator : YP\AJ  
 Sample : Q2621-01MSD  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 TR-05-07162025MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 18 01:19:13 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 08 08:35:32 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...          | 4.489  | 3.776 | 26102602 | 34542971 | 19.060  | 18.750  |
| 2) SA Decachlor...          | 10.175 | 8.774 | 19105718 | 24600737 | 17.511  | 18.593  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.639  | 4.853 | 18565018 | 29772869 | 390.731 | 436.714 |
| 4) L1 AR-1016-2             | 5.660  | 4.870 | 29320967 | 43633951 | 411.725 | 428.269 |
| 5) L1 AR-1016-3             | 5.723  | 5.047 | 17645669 | 23253830 | 404.132 | 429.780 |
| 6) L1 AR-1016-4             | 5.820  | 5.089 | 15024225 | 18297973 | 417.971 | 416.992 |
| 7) L1 AR-1016-5             | 6.112  | 5.302 | 13089758 | 23414729 | 417.797 | 428.979 |
| 31) L7 AR-1260-1            | 7.229  | 6.332 | 25227781 | 41873696 | 427.871 | 429.208 |
| 32) L7 AR-1260-2            | 7.482  | 6.521 | 34605438 | 51939962 | 361.076 | 422.834 |
| 33) L7 AR-1260-3            | 7.840  | 6.672 | 24718407 | 44936596 | 338.281 | 410.516 |
| 34) L7 AR-1260-4            | 8.064  | 7.141 | 24863697 | 33056714 | 380.762 | 369.727 |
| 35) L7 AR-1260-5            | 8.381  | 7.384 | 54827771 | 82923912 | 363.452 | 368.983 |
| -----                       |        |       |          |          |         |         |

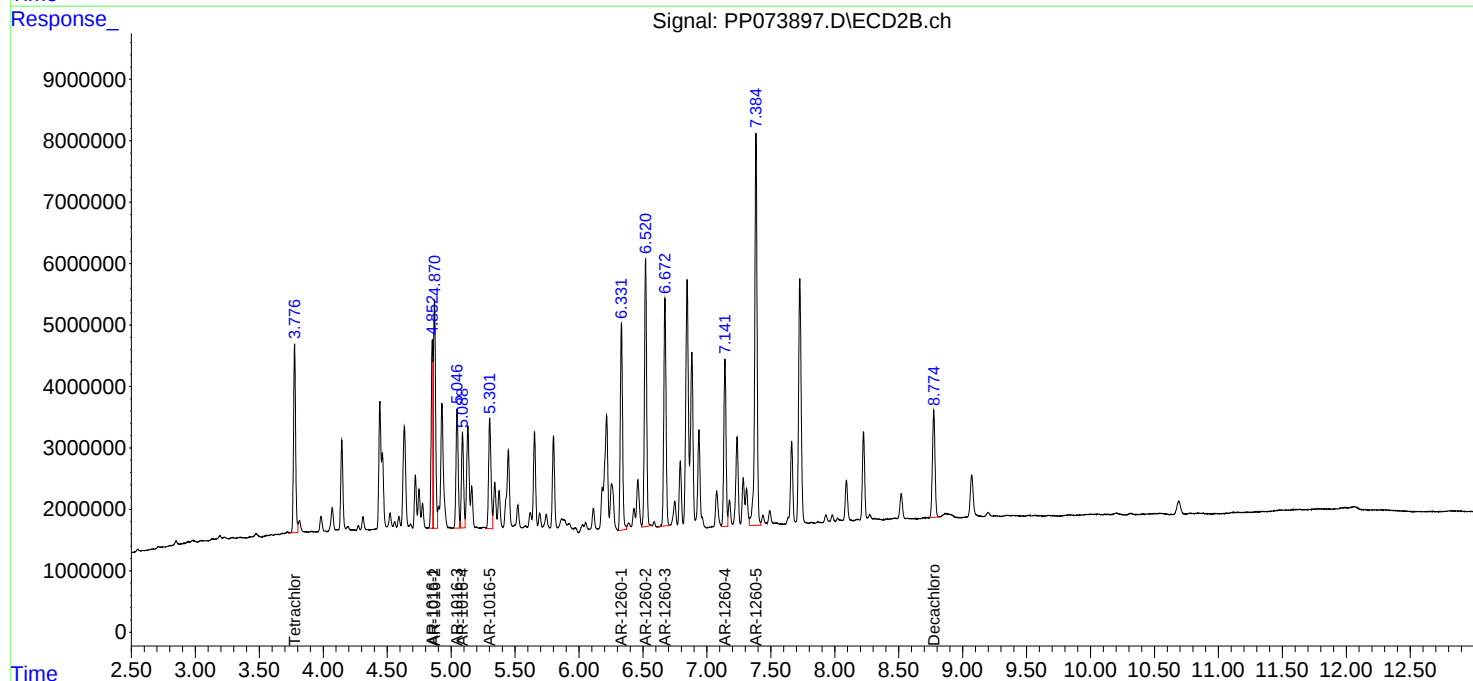
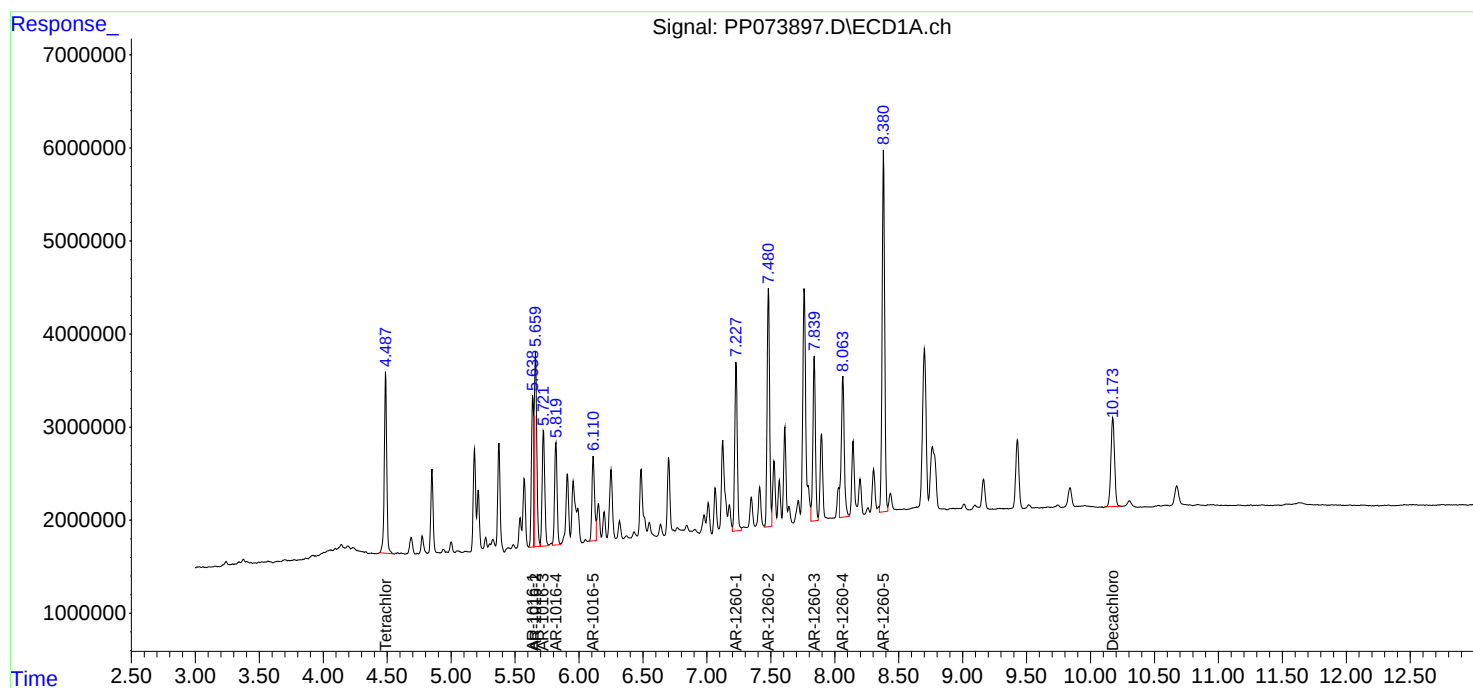
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

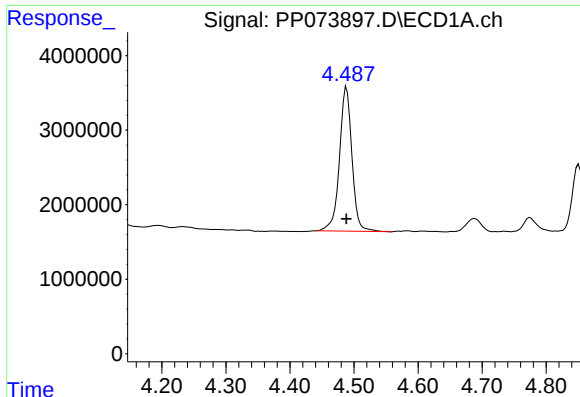
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071725\  
Data File : PP073897.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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ECD\_P  
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TR-05-07162025MSD

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 18 01:19:13 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070825.M  
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QLast Update : Tue Jul 08 08:35:32 2025  
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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

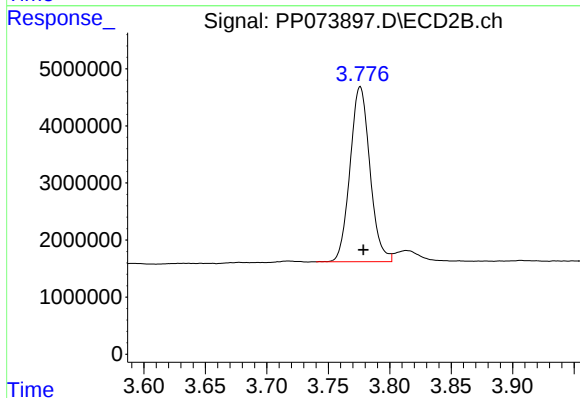




#1 Tetrachloro-m-xylene

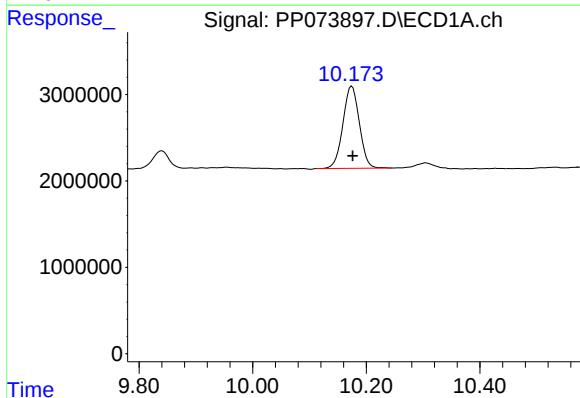
R.T.: 4.489 min  
Delta R.T.: 0.000 min  
Response: 26102602  
Conc: 19.06 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
TR-05-07162025MSD



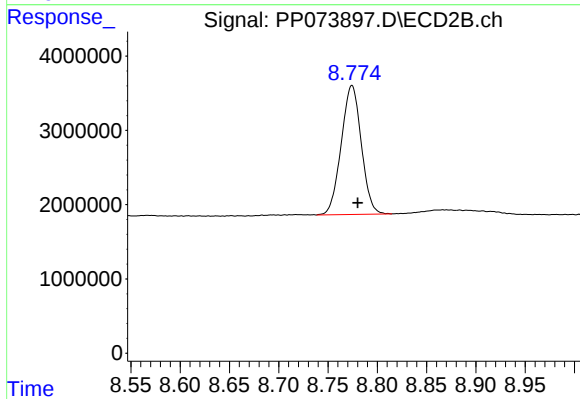
#1 Tetrachloro-m-xylene

R.T.: 3.776 min  
Delta R.T.: -0.002 min  
Response: 34542971  
Conc: 18.75 ng/ml



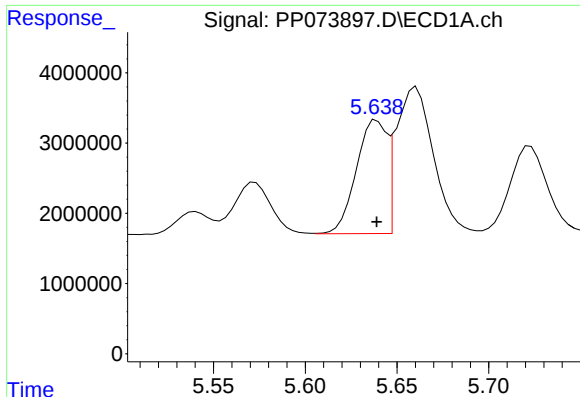
#2 Decachlorobiphenyl

R.T.: 10.175 min  
Delta R.T.: -0.001 min  
Response: 19105718  
Conc: 17.51 ng/ml



#2 Decachlorobiphenyl

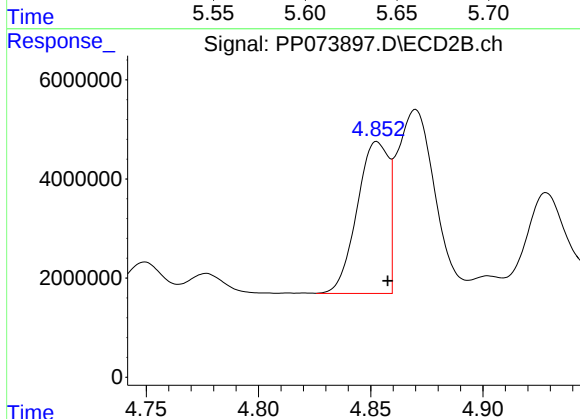
R.T.: 8.774 min  
Delta R.T.: -0.006 min  
Response: 24600737  
Conc: 18.59 ng/ml



#3 AR-1016-1

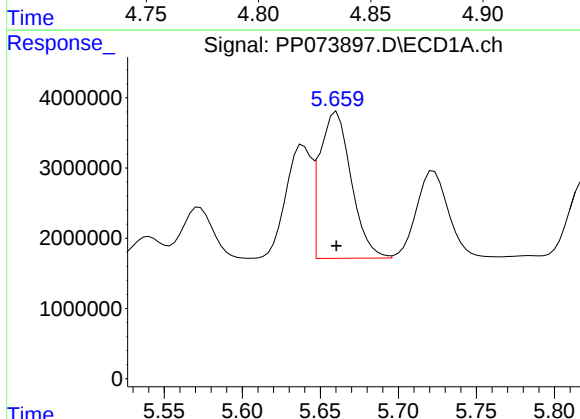
R.T.: 5.639 min  
Delta R.T.: 0.000 min  
Response: 18565018  
Conc: 390.73 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
TR-05-07162025MSD



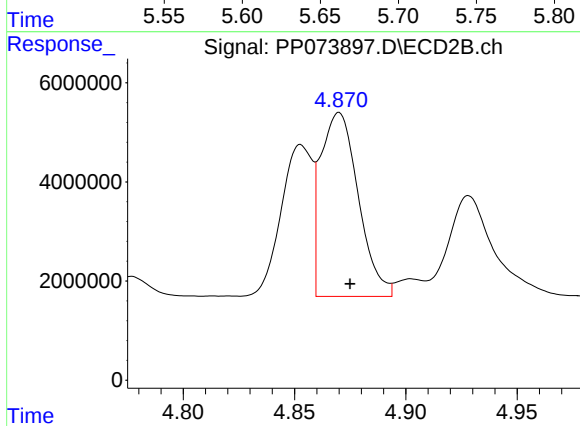
#3 AR-1016-1

R.T.: 4.853 min  
Delta R.T.: -0.005 min  
Response: 29772869  
Conc: 436.71 ng/ml



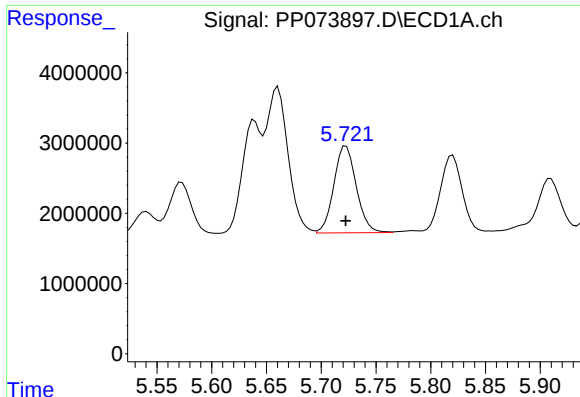
#4 AR-1016-2

R.T.: 5.660 min  
Delta R.T.: 0.000 min  
Response: 29320967  
Conc: 411.73 ng/ml



#4 AR-1016-2

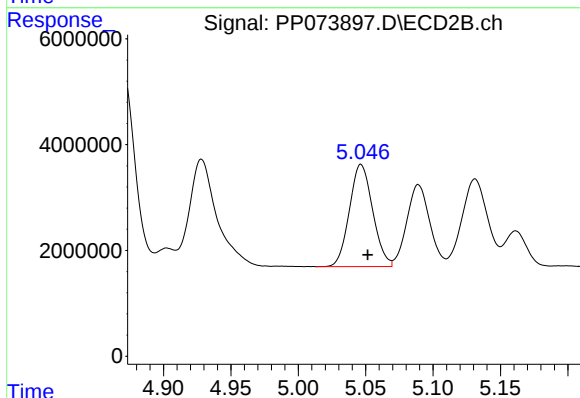
R.T.: 4.870 min  
Delta R.T.: -0.005 min  
Response: 43633951  
Conc: 428.27 ng/ml



#5 AR-1016-3

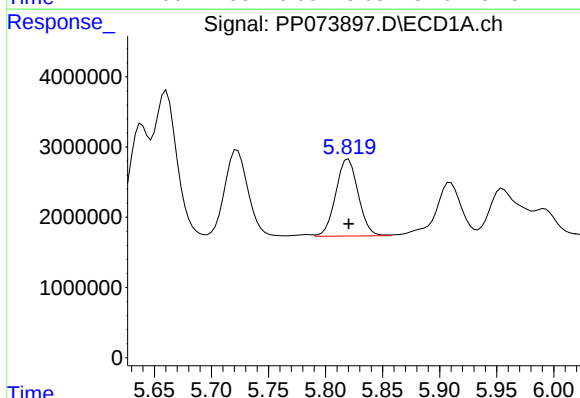
R.T.: 5.723 min  
Delta R.T.: 0.000 min  
Response: 17645669  
Conc: 404.13 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
TR-05-07162025MSD



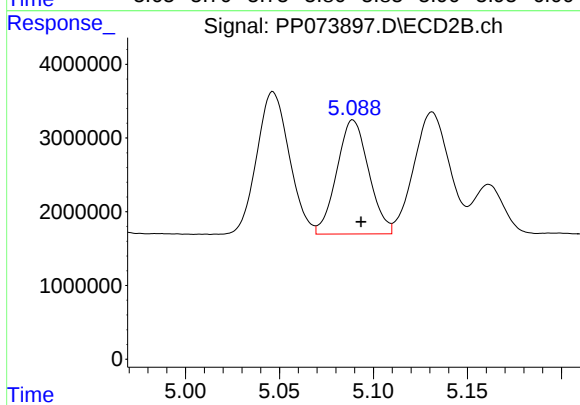
#5 AR-1016-3

R.T.: 5.047 min  
Delta R.T.: -0.005 min  
Response: 23253830  
Conc: 429.78 ng/ml



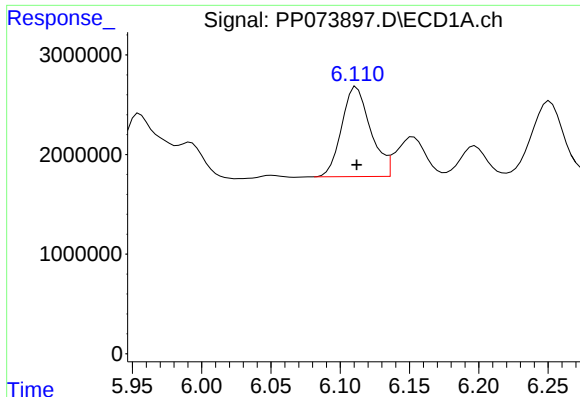
#6 AR-1016-4

R.T.: 5.820 min  
Delta R.T.: 0.000 min  
Response: 15024225  
Conc: 417.97 ng/ml



#6 AR-1016-4

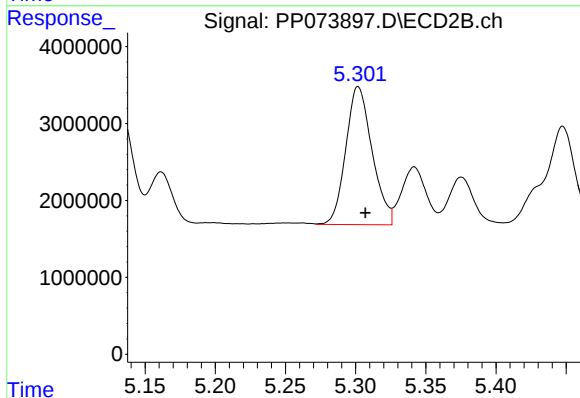
R.T.: 5.089 min  
Delta R.T.: -0.004 min  
Response: 18297973  
Conc: 416.99 ng/ml



#7 AR-1016-5

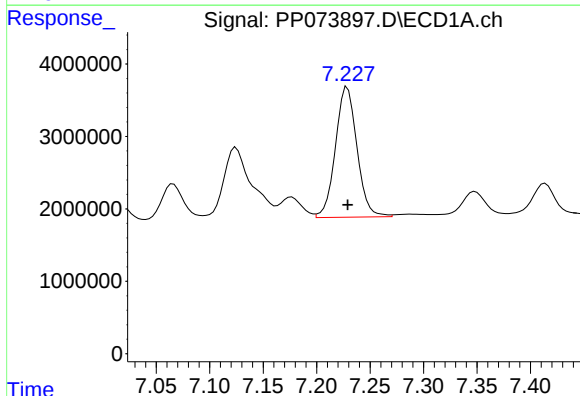
R.T.: 6.112 min  
Delta R.T.: 0.000 min  
Response: 13089758  
Conc: 417.80 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
TR-05-07162025MSD



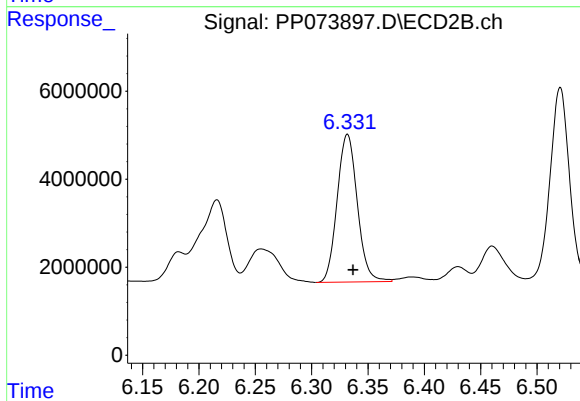
#7 AR-1016-5

R.T.: 5.302 min  
Delta R.T.: -0.005 min  
Response: 23414729  
Conc: 428.98 ng/ml



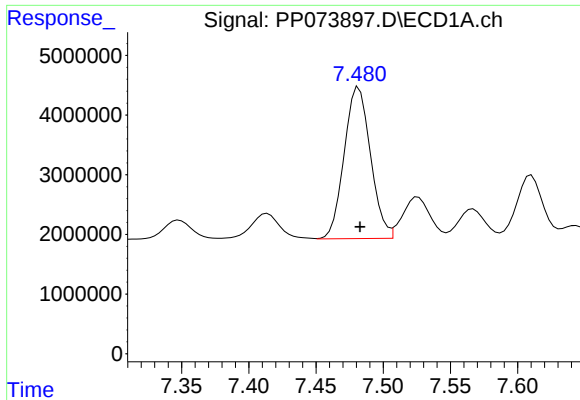
#31 AR-1260-1

R.T.: 7.229 min  
Delta R.T.: 0.000 min  
Response: 25227781  
Conc: 427.87 ng/ml



#31 AR-1260-1

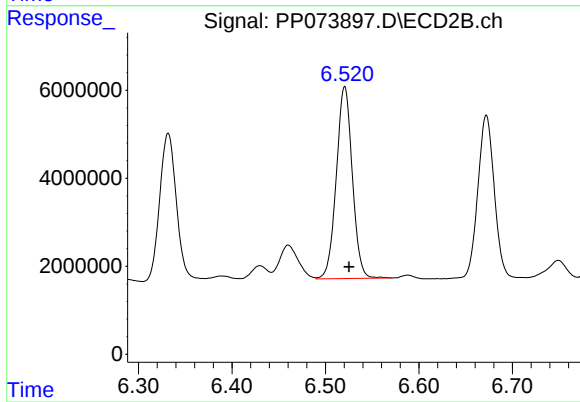
R.T.: 6.332 min  
Delta R.T.: -0.005 min  
Response: 41873696  
Conc: 429.21 ng/ml



#32 AR-1260-2

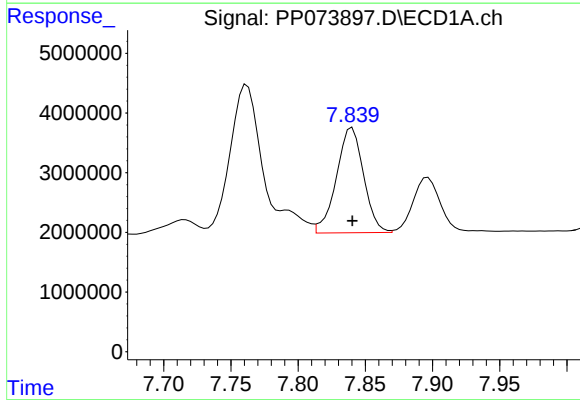
R.T.: 7.482 min  
Delta R.T.: 0.000 min  
Response: 34605438  
Conc: 361.08 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
TR-05-07162025MSD



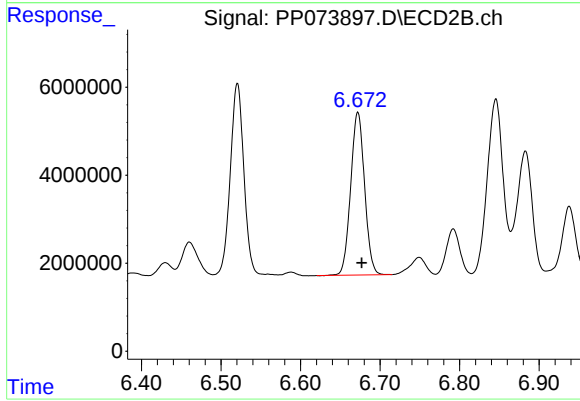
#32 AR-1260-2

R.T.: 6.521 min  
Delta R.T.: -0.004 min  
Response: 51939962  
Conc: 422.83 ng/ml



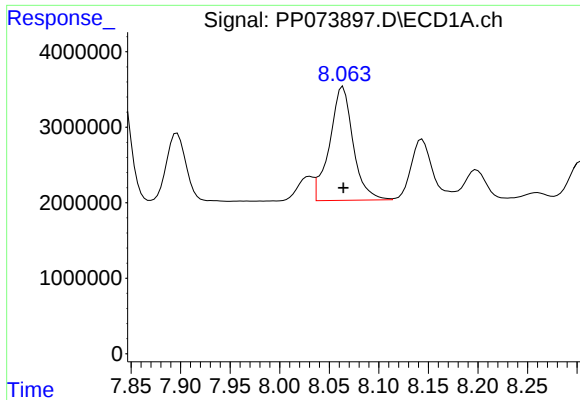
#33 AR-1260-3

R.T.: 7.840 min  
Delta R.T.: 0.000 min  
Response: 24718407  
Conc: 338.28 ng/ml



#33 AR-1260-3

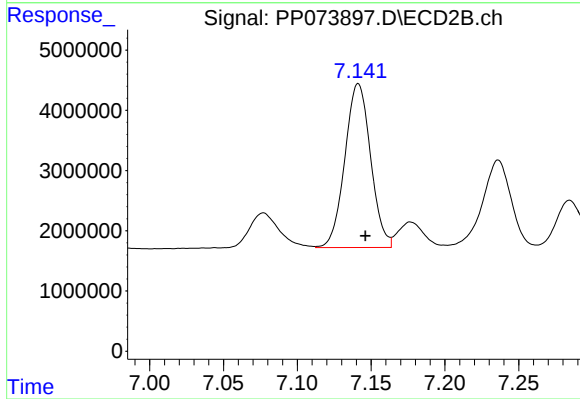
R.T.: 6.672 min  
Delta R.T.: -0.005 min  
Response: 44936596  
Conc: 410.52 ng/ml



#34 AR-1260-4

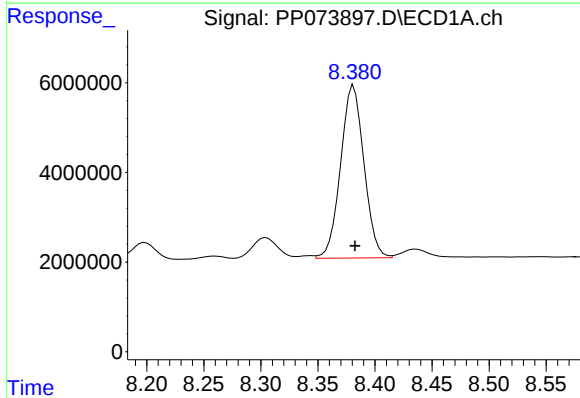
R.T.: 8.064 min  
Delta R.T.: 0.000 min  
Response: 24863697  
Conc: 380.76 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
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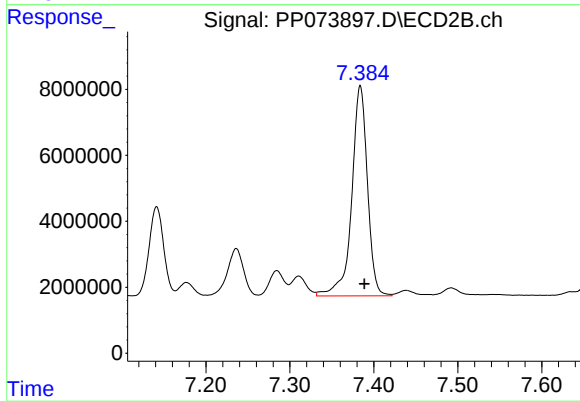
#34 AR-1260-4

R.T.: 7.141 min  
Delta R.T.: -0.005 min  
Response: 33056714  
Conc: 369.73 ng/ml



#35 AR-1260-5

R.T.: 8.381 min  
Delta R.T.: -0.001 min  
Response: 54827771  
Conc: 363.45 ng/ml



#35 AR-1260-5

R.T.: 7.384 min  
Delta R.T.: -0.005 min  
Response: 82923912  
Conc: 368.98 ng/ml