

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060721\  
 Data File : PP036281.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 07 Jun 2021 22:42  
 Operator : DD\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 08 02:15:53 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP052521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 26 00:48:29 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.965  | 3.961 | 2190943 | 1472119 | 49.225  | 52.747  |
| 2) SA Decachlor...          | 10.993 | 9.266 | 2083288 | 1337720 | 48.747  | 58.309  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 6.284  | 5.216 | 788591  | 510510  | 492.011 | 548.075 |
| 4) L1 AR-1016-2             | 6.308  | 5.236 | 1111374 | 705677  | 490.460 | 540.153 |
| 5) L1 AR-1016-3             | 6.374  | 5.427 | 715985  | 388794  | 494.441 | 549.824 |
| 6) L1 AR-1016-4             | 6.481  | 5.480 | 606600  | 296260  | 500.943 | 557.702 |
| 7) L1 AR-1016-5             | 6.796  | 5.707 | 676430  | 386748  | 571.207 | 564.484 |
| 31) L7 AR-1260-1            | 7.970  | 6.806 | 998966  | 686714  | 493.140 | 550.386 |
| 32) L7 AR-1260-2            | 8.236  | 7.004 | 1185299 | 826728  | 485.189 | 548.608 |
| 33) L7 AR-1260-3            | 8.601  | 7.158 | 907035  | 782020  | 488.429 | 556.432 |
| 34) L7 AR-1260-4            | 8.832  | 7.643 | 1093415 | 664912  | 489.651 | 568.728 |
| 35) L7 AR-1260-5            | 9.160  | 7.890 | 2046406 | 1583416 | 479.282 | 572.009 |
| -----                       |        |       |         |         |         |         |

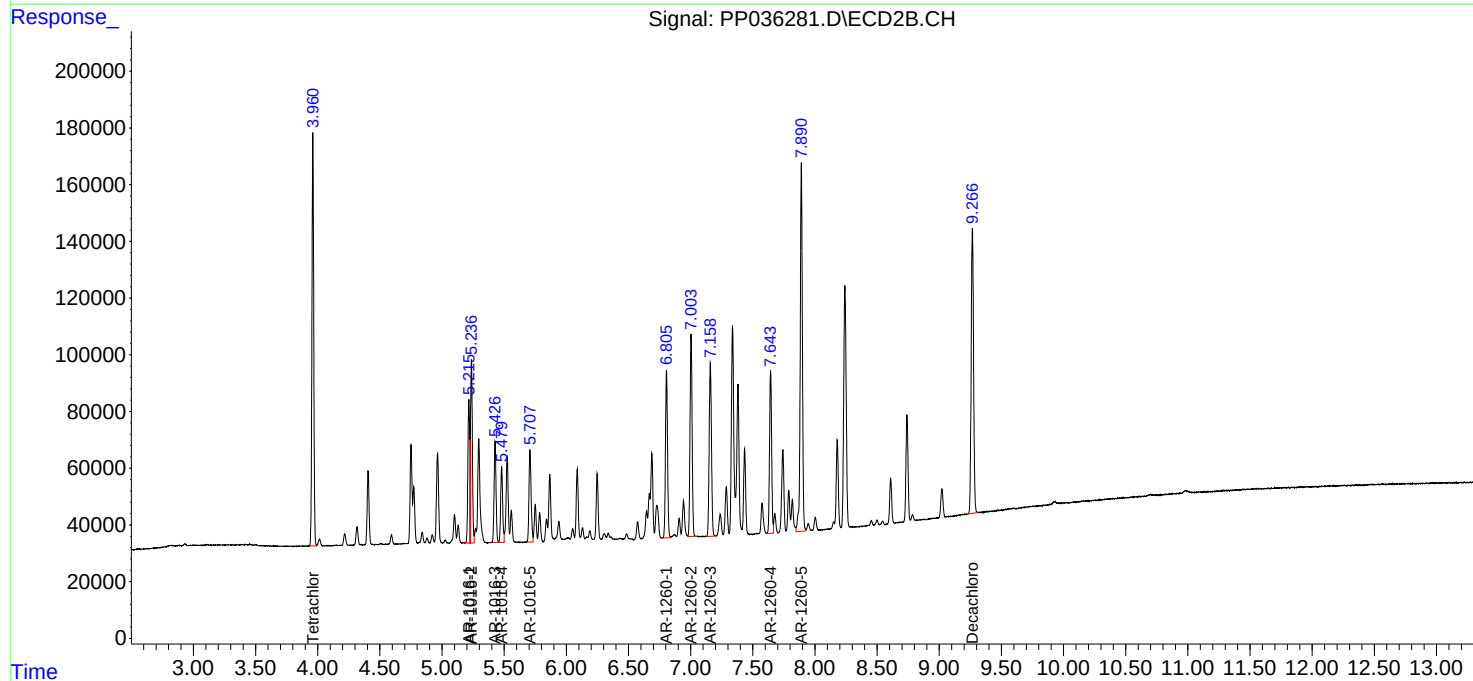
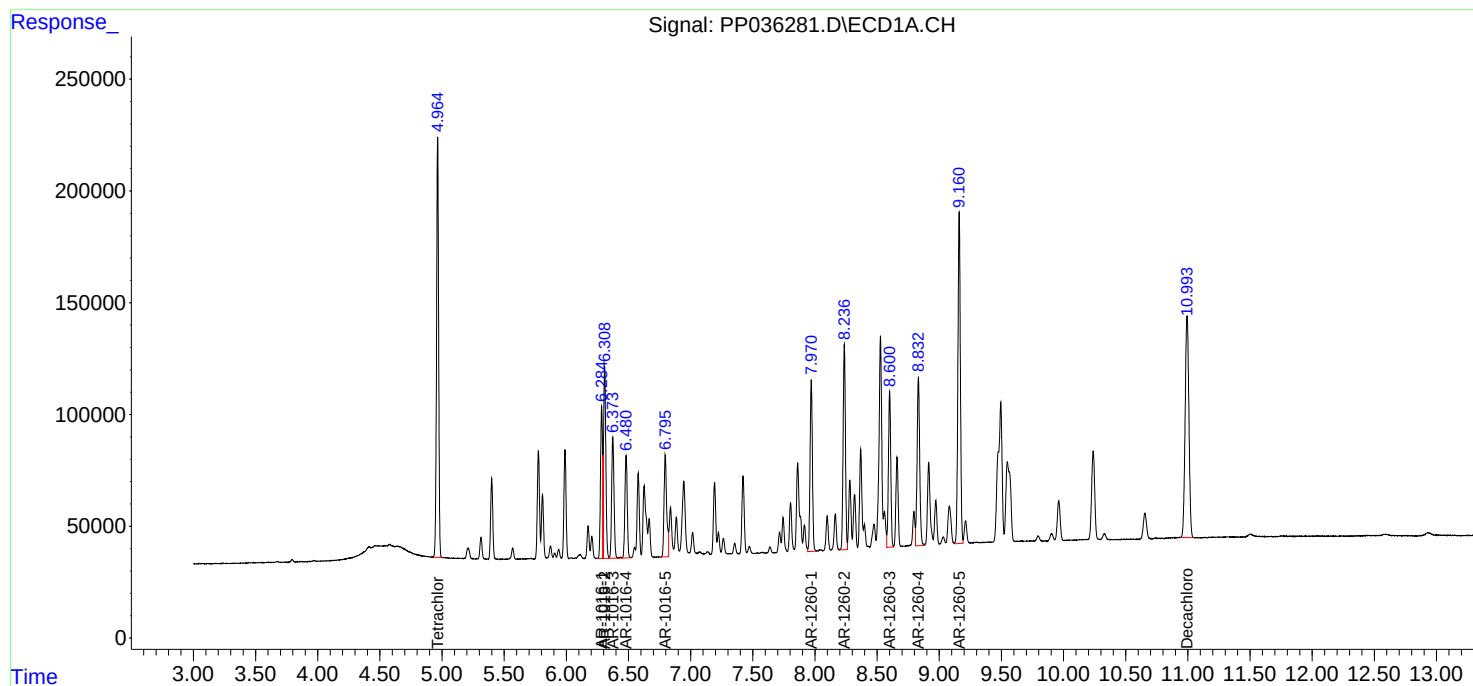
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

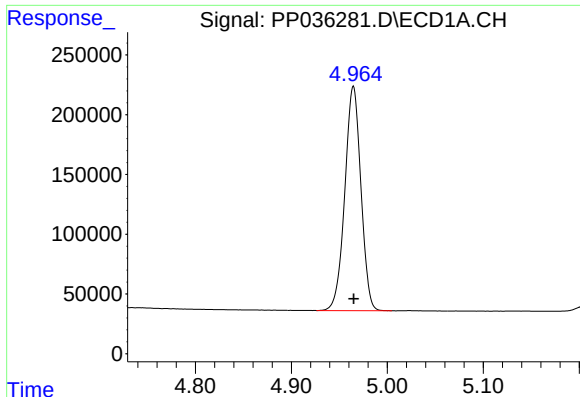
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060721\  
Data File : PP036281.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 07 Jun 2021 22:42  
Operator : DD\AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampled :  
AR1660CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 08 02:15:53 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP052521.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed May 26 00:48:29 2021  
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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

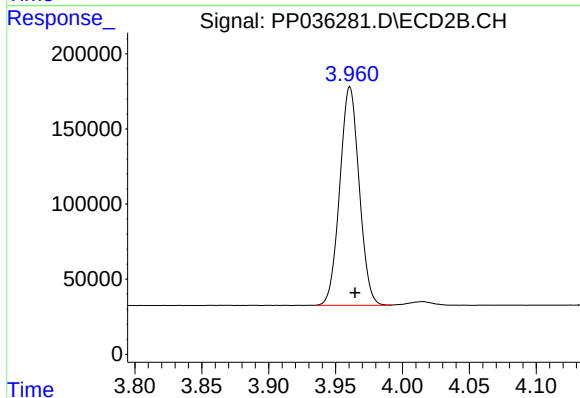




#1 Tetrachloro-m-xylene

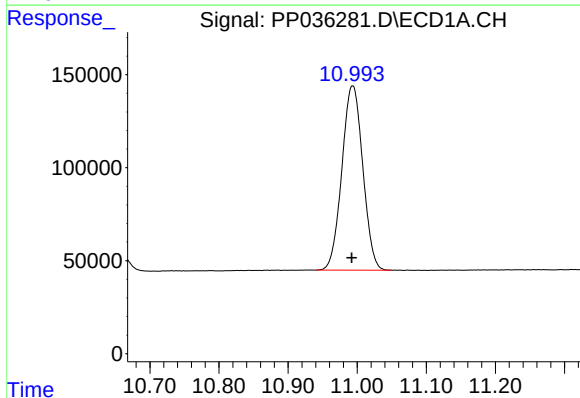
R.T.: 4.965 min  
Delta R.T.: 0.000 min  
Response: 2190943  
Conc: 49.22 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



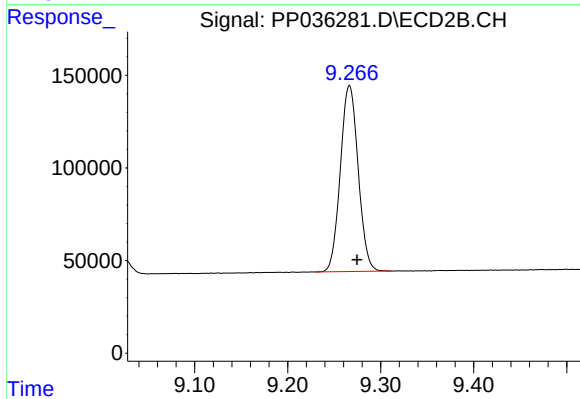
#1 Tetrachloro-m-xylene

R.T.: 3.961 min  
Delta R.T.: -0.004 min  
Response: 1472119  
Conc: 52.75 ng/ml



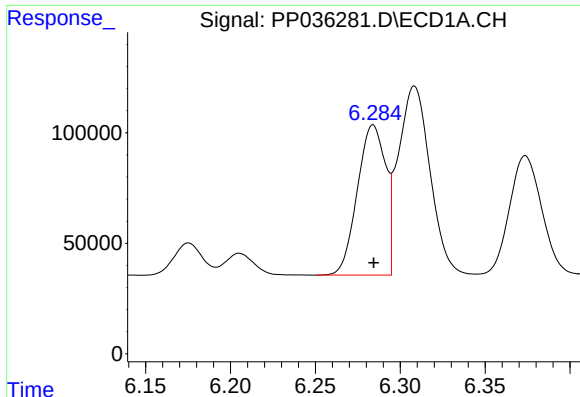
#2 Decachlorobiphenyl

R.T.: 10.993 min  
Delta R.T.: 0.001 min  
Response: 2083288  
Conc: 48.75 ng/ml



#2 Decachlorobiphenyl

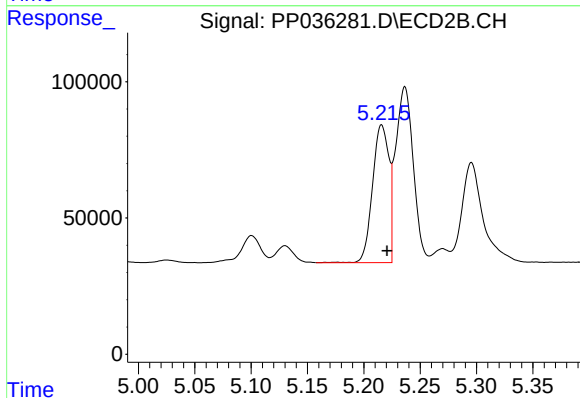
R.T.: 9.266 min  
Delta R.T.: -0.008 min  
Response: 1337720  
Conc: 58.31 ng/ml



#3 AR-1016-1

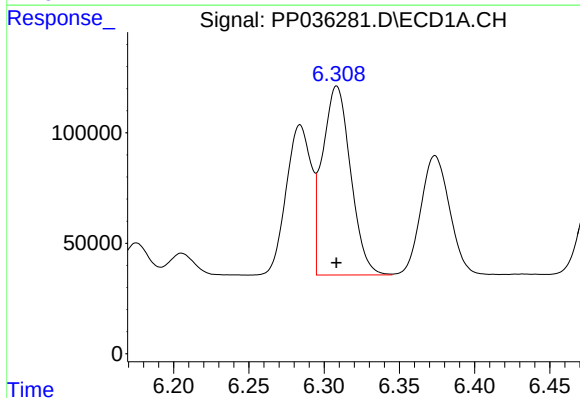
R.T.: 6.284 min  
Delta R.T.: 0.000 min  
Response: 788591  
Conc: 492.01 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



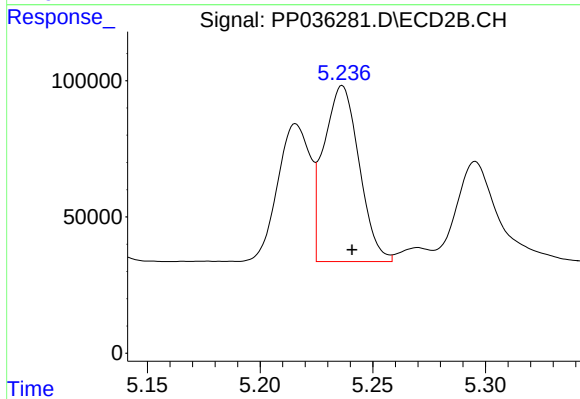
#3 AR-1016-1

R.T.: 5.216 min  
Delta R.T.: -0.005 min  
Response: 510510  
Conc: 548.07 ng/ml



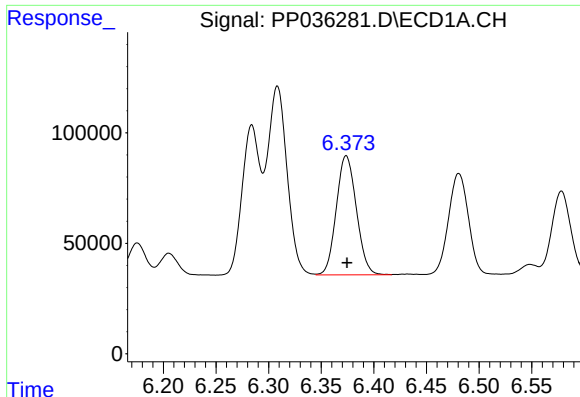
#4 AR-1016-2

R.T.: 6.308 min  
Delta R.T.: 0.000 min  
Response: 1111374  
Conc: 490.46 ng/ml



#4 AR-1016-2

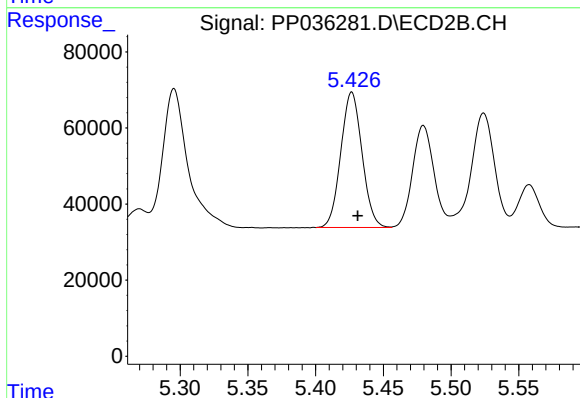
R.T.: 5.236 min  
Delta R.T.: -0.004 min  
Response: 705677  
Conc: 540.15 ng/ml



#5 AR-1016-3

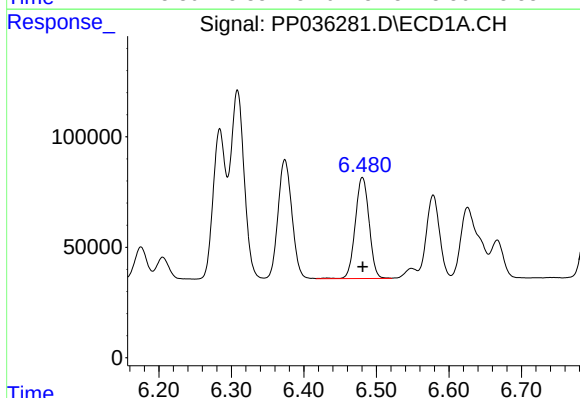
R.T.: 6.374 min  
Delta R.T.: 0.000 min  
Response: 715985  
Conc: 494.44 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



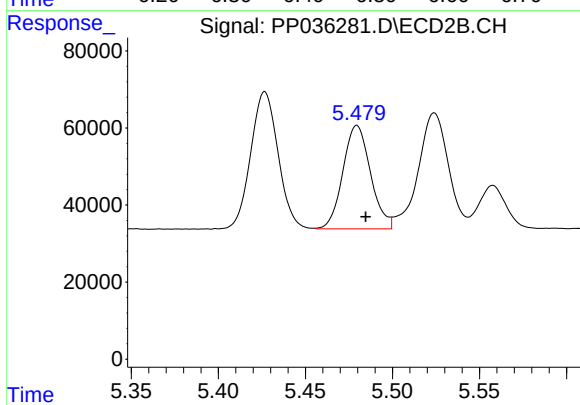
#5 AR-1016-3

R.T.: 5.427 min  
Delta R.T.: -0.005 min  
Response: 388794  
Conc: 549.82 ng/ml



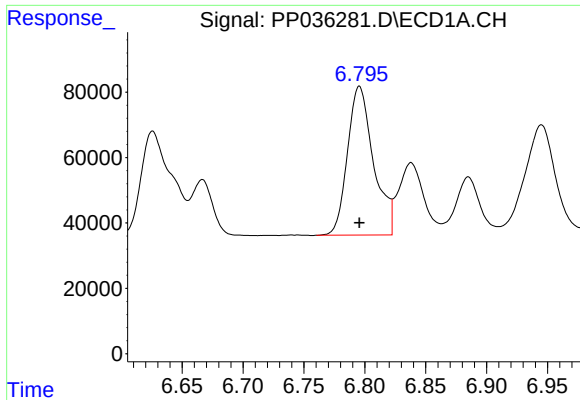
#6 AR-1016-4

R.T.: 6.481 min  
Delta R.T.: 0.000 min  
Response: 606600  
Conc: 500.94 ng/ml



#6 AR-1016-4

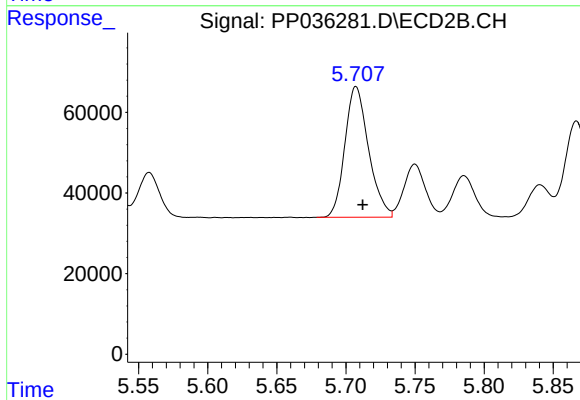
R.T.: 5.480 min  
Delta R.T.: -0.005 min  
Response: 296260  
Conc: 557.70 ng/ml



#7 AR-1016-5

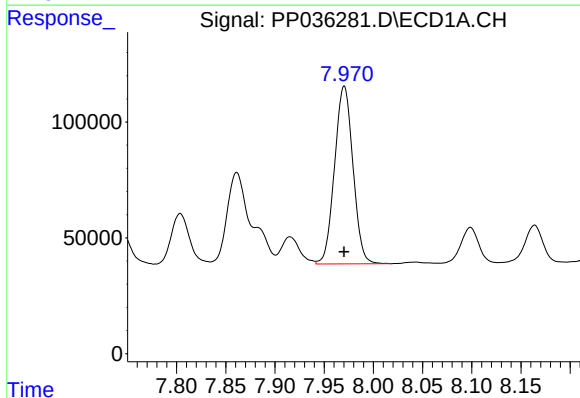
R.T.: 6.796 min  
Delta R.T.: 0.000 min  
Response: 676430  
Conc: 571.21 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



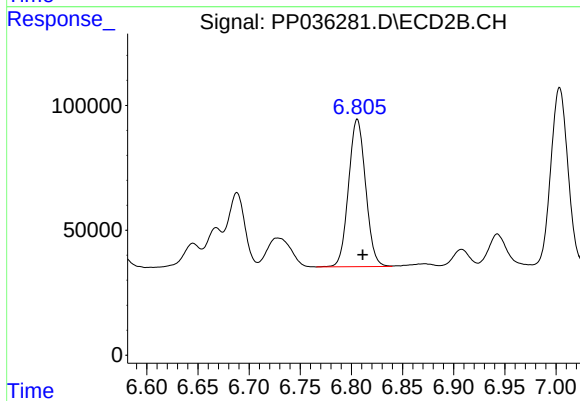
#7 AR-1016-5

R.T.: 5.707 min  
Delta R.T.: -0.005 min  
Response: 386748  
Conc: 564.48 ng/ml



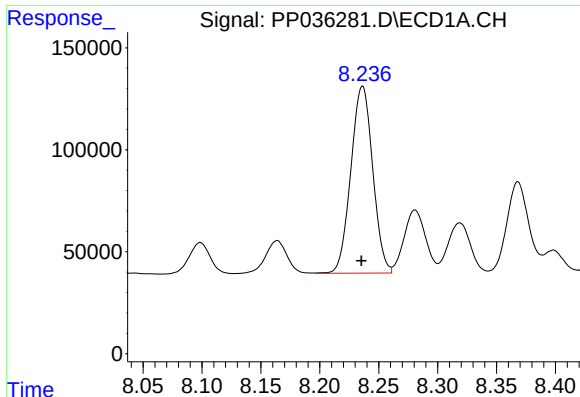
#31 AR-1260-1

R.T.: 7.970 min  
Delta R.T.: 0.000 min  
Response: 998966  
Conc: 493.14 ng/ml



#31 AR-1260-1

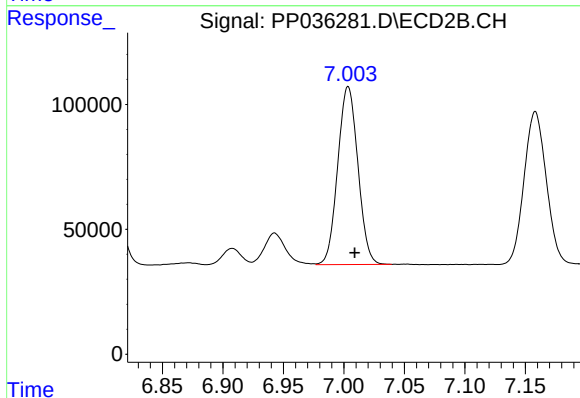
R.T.: 6.806 min  
Delta R.T.: -0.005 min  
Response: 686714  
Conc: 550.39 ng/ml



#32 AR-1260-2

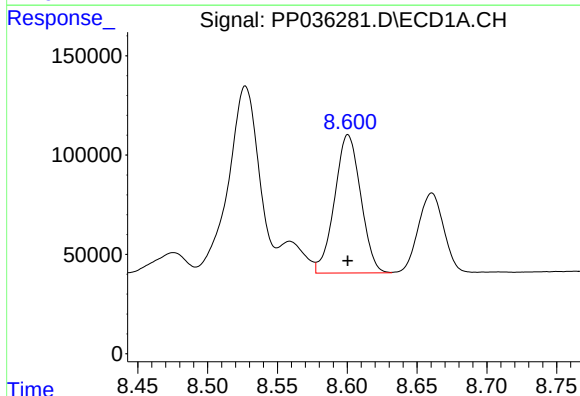
R.T.: 8.236 min  
Delta R.T.: 0.000 min  
Response: 1185299  
Conc: 485.19 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



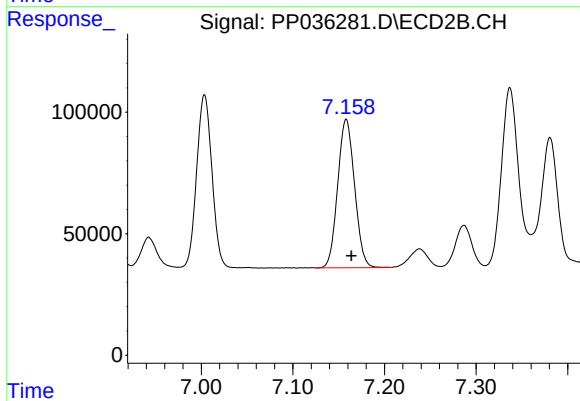
#32 AR-1260-2

R.T.: 7.004 min  
Delta R.T.: -0.005 min  
Response: 826728  
Conc: 548.61 ng/ml



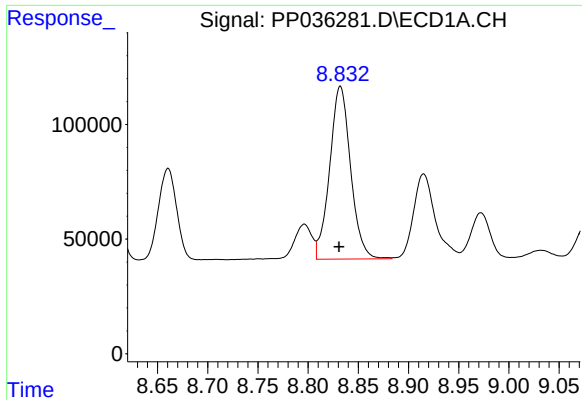
#33 AR-1260-3

R.T.: 8.601 min  
Delta R.T.: 0.000 min  
Response: 907035  
Conc: 488.43 ng/ml



#33 AR-1260-3

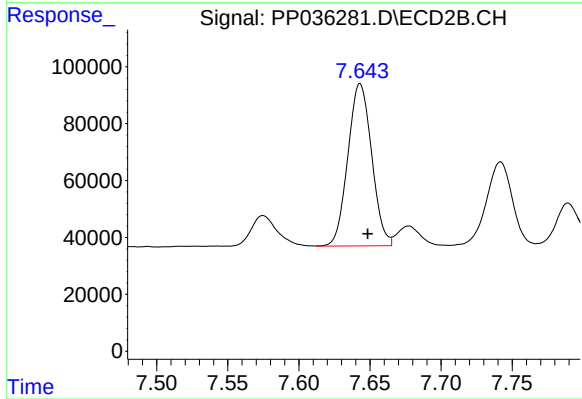
R.T.: 7.158 min  
Delta R.T.: -0.006 min  
Response: 782020  
Conc: 556.43 ng/ml



#34 AR-1260-4

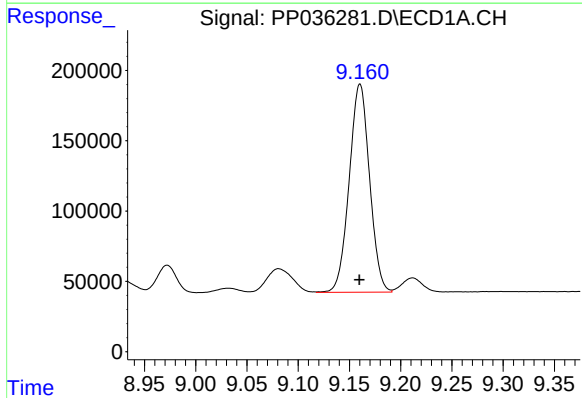
R.T.: 8.832 min  
Delta R.T.: 0.001 min  
Response: 1093415  
Conc: 489.65 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



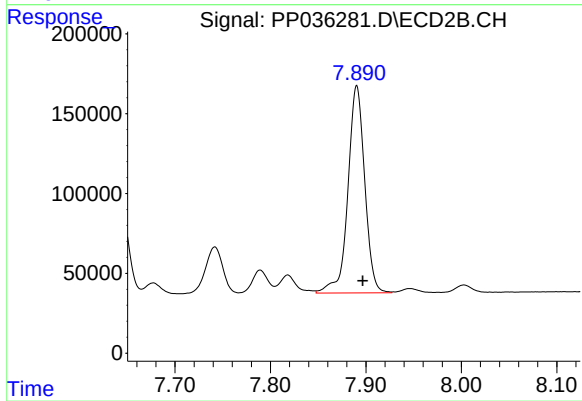
#34 AR-1260-4

R.T.: 7.643 min  
Delta R.T.: -0.005 min  
Response: 664912  
Conc: 568.73 ng/ml



#35 AR-1260-5

R.T.: 9.160 min  
Delta R.T.: 0.000 min  
Response: 2046406  
Conc: 479.28 ng/ml



#35 AR-1260-5

R.T.: 7.890 min  
Delta R.T.: -0.006 min  
Response: 1583416  
Conc: 572.01 ng/ml