

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031022\  
 Data File : PP044539.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Mar 2022 08:15  
 Operator : YP\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: Mar 11 08:27:34 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP030222.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 03 02:21:53 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...          | 3.911  | 3.165 | 104.4E6  | 83269406 | 50.409  | 47.598  |
| 2) SA Decachlor...          | 10.044 | 8.529 | 63216685 | 68038286 | 45.930  | 44.354  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.162  | 4.308 | 32559028 | 26778817 | 479.477 | 481.626 |
| 4) L1 AR-1016-2             | 5.186  | 4.326 | 47613380 | 37445962 | 470.160 | 483.277 |
| 5) L1 AR-1016-3             | 5.252  | 4.511 | 28364700 | 20930013 | 452.218 | 487.918 |
| 6) L1 AR-1016-4             | 5.357  | 4.560 | 23541526 | 16579320 | 453.473 | 491.885 |
| 7) L1 AR-1016-5             | 5.677  | 4.784 | 23275524 | 20063165 | 462.131 | 482.338 |
| 31) L7 AR-1260-1            | 6.906  | 5.893 | 39941537 | 38795698 | 454.501 | 483.632 |
| 32) L7 AR-1260-2            | 7.191  | 6.100 | 43982426 | 47623363 | 457.866 | 483.465 |
| 33) L7 AR-1260-3            | 7.585  | 6.263 | 30021840 | 43646148 | 462.728 | 470.584 |
| 34) L7 AR-1260-4            | 7.833  | 6.775 | 35931250 | 34071060 | 460.680 | 477.831 |
| 35) L7 AR-1260-5            | 8.175  | 7.042 | 65741233 | 78734298 | 469.058 | 476.833 |
| -----                       |        |       |          |          |         |         |

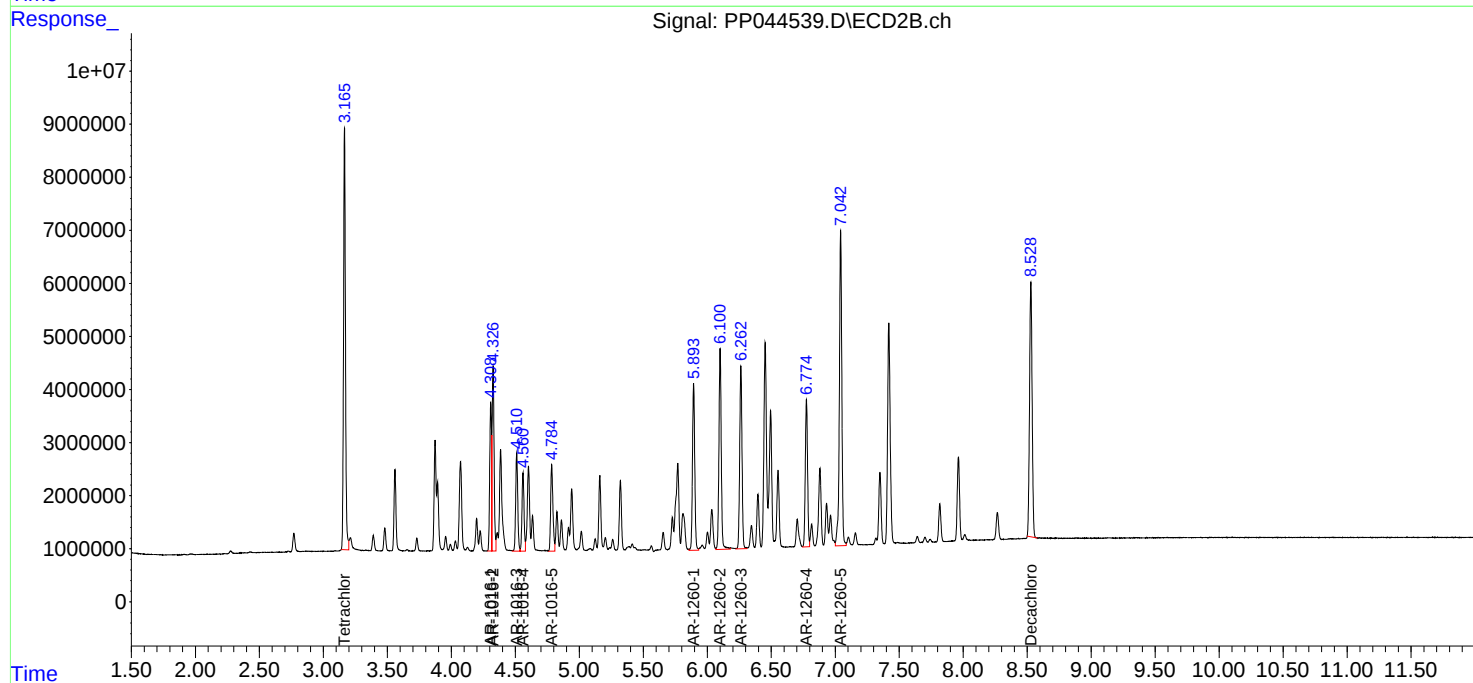
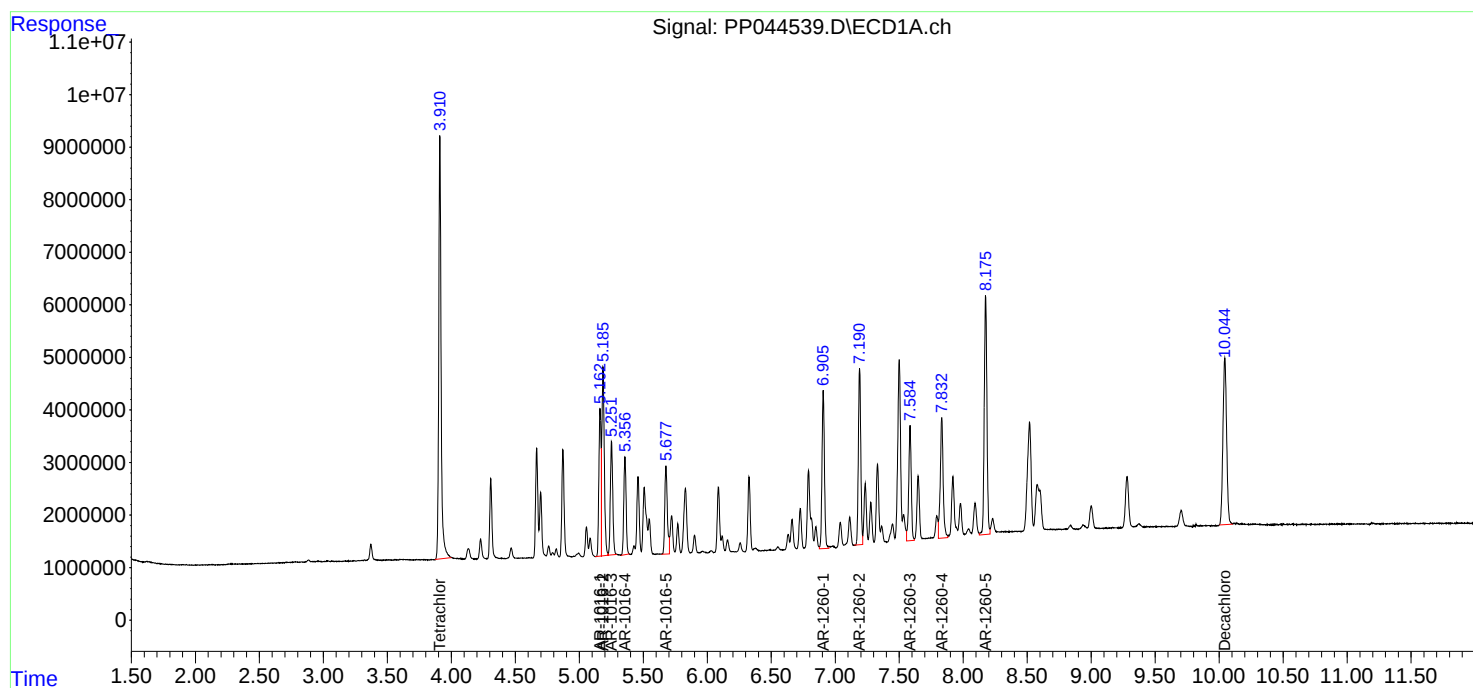
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

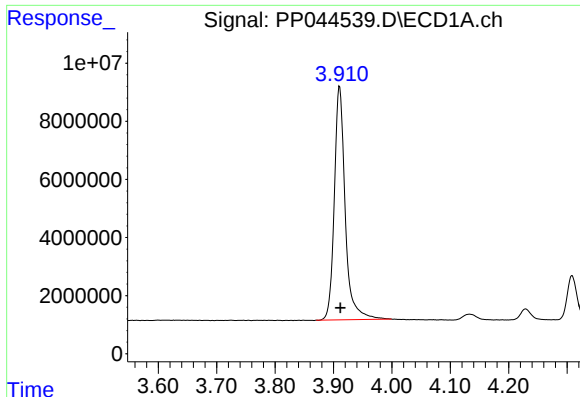
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031022\  
Data File : PP044539.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Mar 2022 08:15  
Operator : YP\AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_P  
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AR1660CCC500

Integration File signal 1: autoint1.e  
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Quant Time: Mar 11 08:27:34 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP030222.M  
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

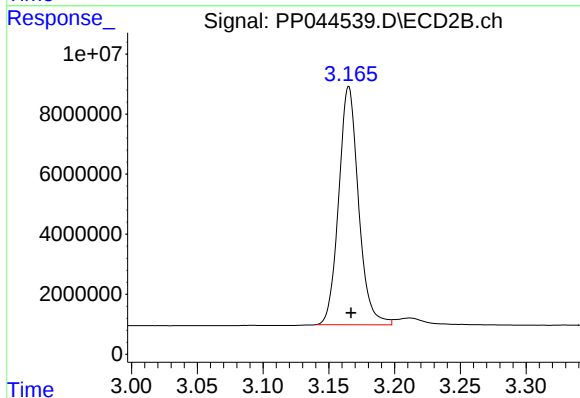




#1 Tetrachloro-m-xylene

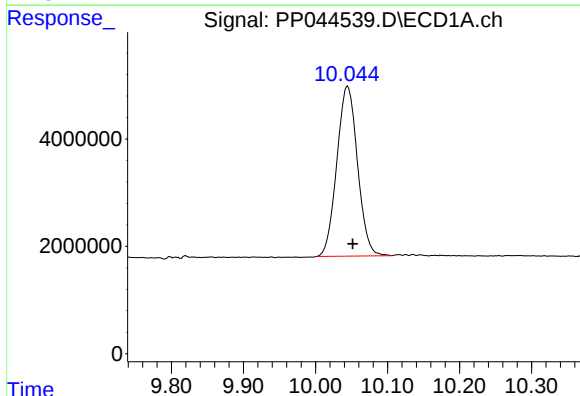
R.T.: 3.911 min  
Delta R.T.: -0.001 min  
Response: 104447113  
Conc: 50.41 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



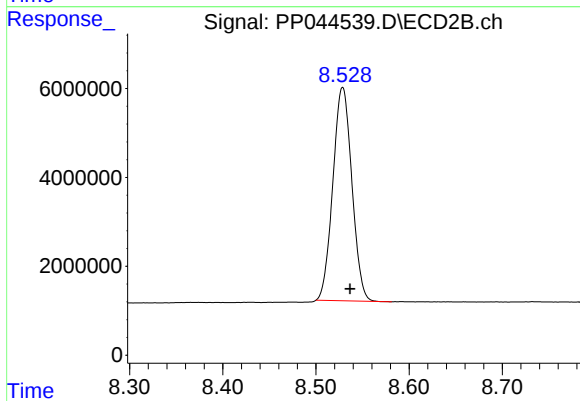
#1 Tetrachloro-m-xylene

R.T.: 3.165 min  
Delta R.T.: -0.002 min  
Response: 83269406  
Conc: 47.60 ng/ml



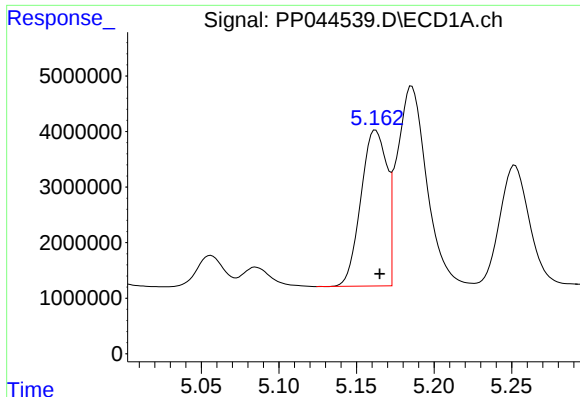
#2 Decachlorobiphenyl

R.T.: 10.044 min  
Delta R.T.: -0.007 min  
Response: 63216685  
Conc: 45.93 ng/ml



#2 Decachlorobiphenyl

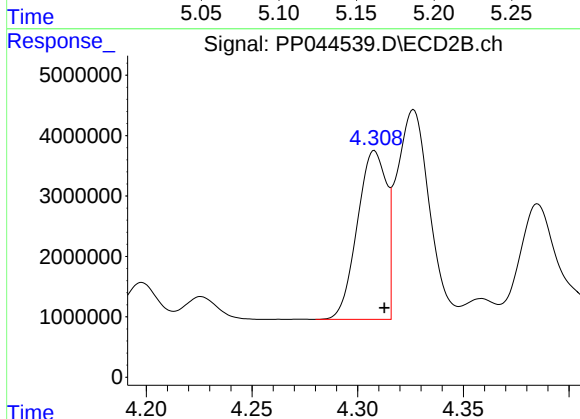
R.T.: 8.529 min  
Delta R.T.: -0.008 min  
Response: 68038286  
Conc: 44.35 ng/ml



#3 AR-1016-1

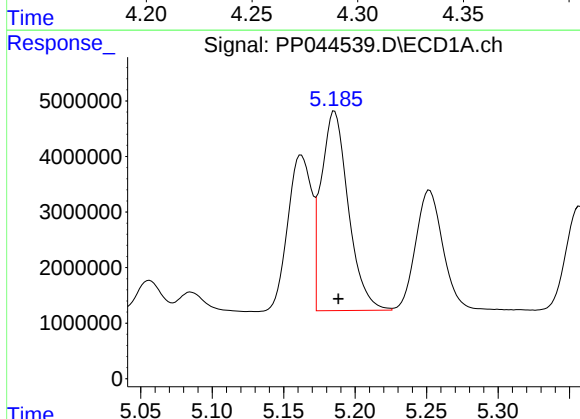
R.T.: 5.162 min  
Delta R.T.: -0.003 min  
Response: 32559028  
Conc: 479.48 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



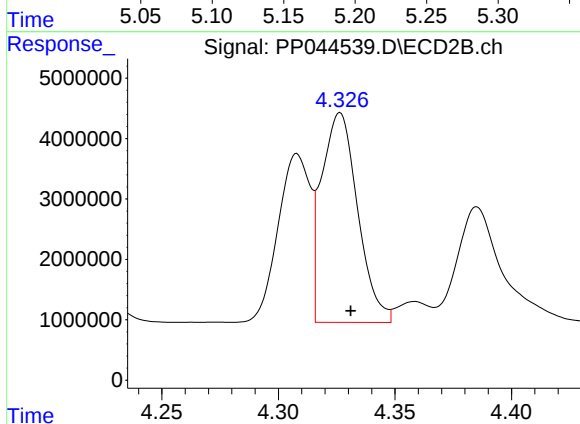
#3 AR-1016-1

R.T.: 4.308 min  
Delta R.T.: -0.005 min  
Response: 26778817  
Conc: 481.63 ng/ml



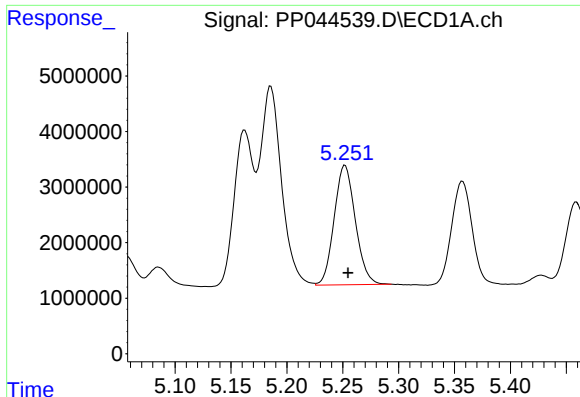
#4 AR-1016-2

R.T.: 5.186 min  
Delta R.T.: -0.003 min  
Response: 47613380  
Conc: 470.16 ng/ml



#4 AR-1016-2

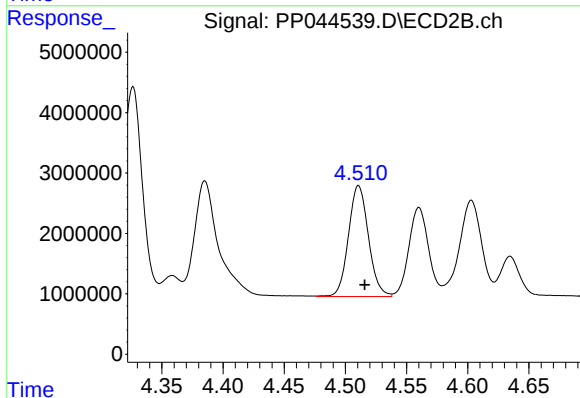
R.T.: 4.326 min  
Delta R.T.: -0.005 min  
Response: 37445962  
Conc: 483.28 ng/ml



#5 AR-1016-3

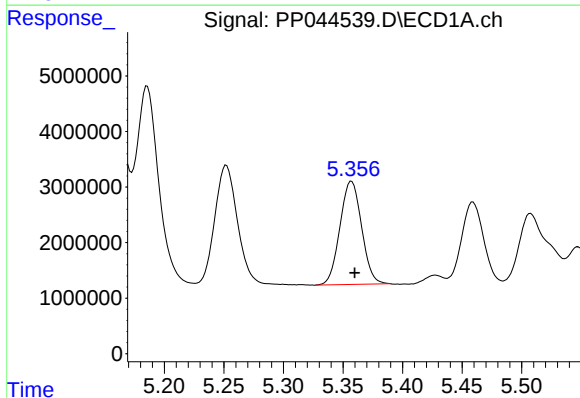
R.T.: 5.252 min  
Delta R.T.: -0.003 min  
Response: 28364700  
Conc: 452.22 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



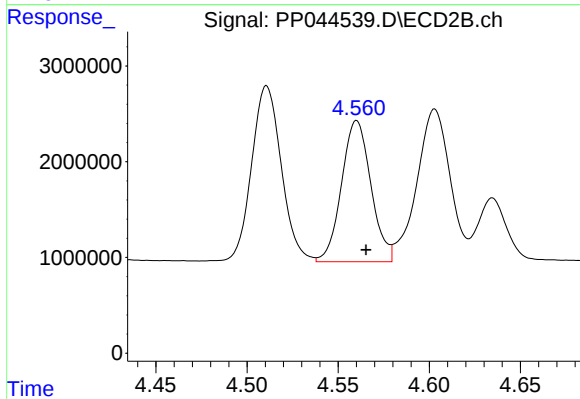
#5 AR-1016-3

R.T.: 4.511 min  
Delta R.T.: -0.005 min  
Response: 20930013  
Conc: 487.92 ng/ml



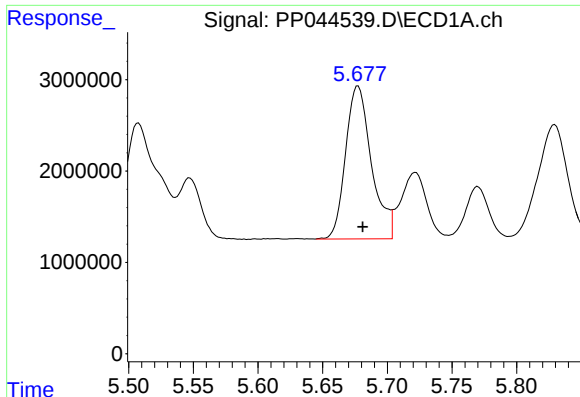
#6 AR-1016-4

R.T.: 5.357 min  
Delta R.T.: -0.003 min  
Response: 23541526  
Conc: 453.47 ng/ml



#6 AR-1016-4

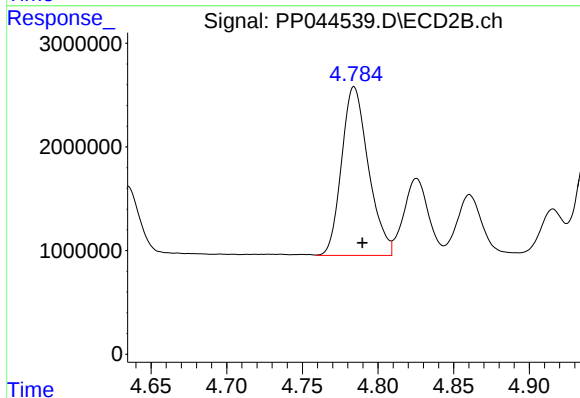
R.T.: 4.560 min  
Delta R.T.: -0.005 min  
Response: 16579320  
Conc: 491.88 ng/ml



#7 AR-1016-5

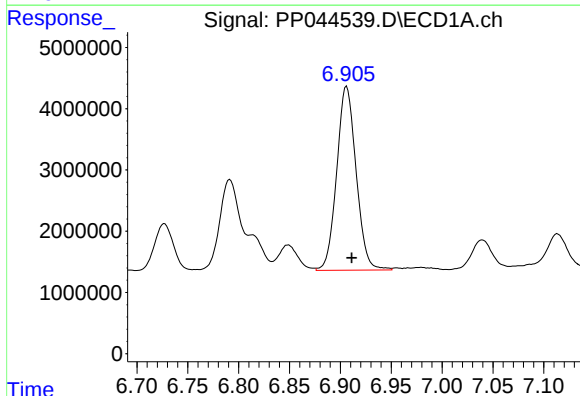
R.T.: 5.677 min  
Delta R.T.: -0.003 min  
Response: 23275524  
Conc: 462.13 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



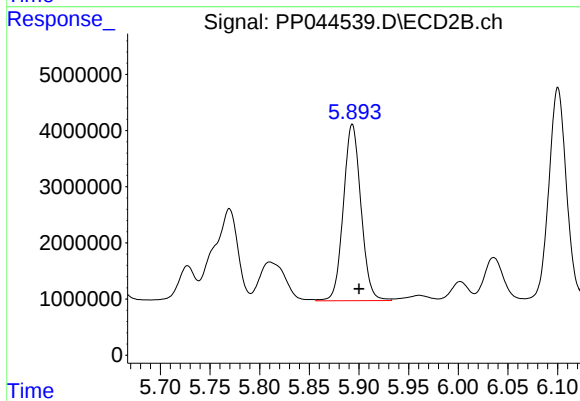
#7 AR-1016-5

R.T.: 4.784 min  
Delta R.T.: -0.006 min  
Response: 20063165  
Conc: 482.34 ng/ml



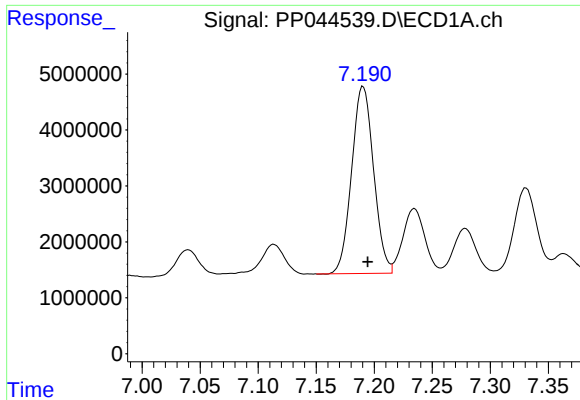
#31 AR-1260-1

R.T.: 6.906 min  
Delta R.T.: -0.005 min  
Response: 39941537  
Conc: 454.50 ng/ml



#31 AR-1260-1

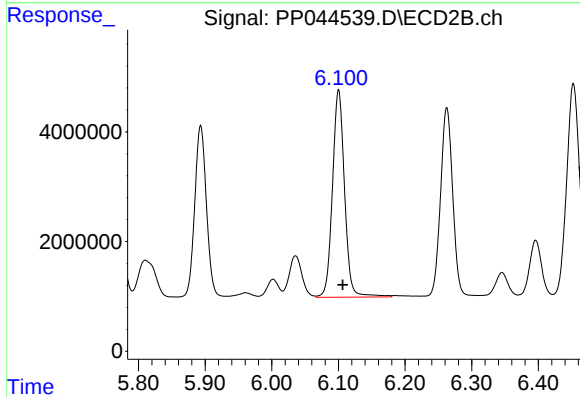
R.T.: 5.893 min  
Delta R.T.: -0.007 min  
Response: 38795698  
Conc: 483.63 ng/ml



#32 AR-1260-2

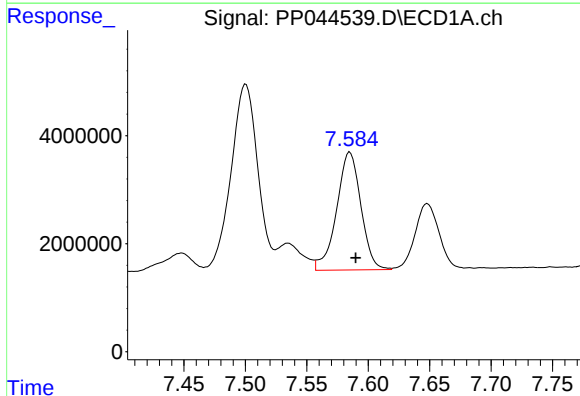
R.T.: 7.191 min  
Delta R.T.: -0.004 min  
Response: 43982426  
Conc: 457.87 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



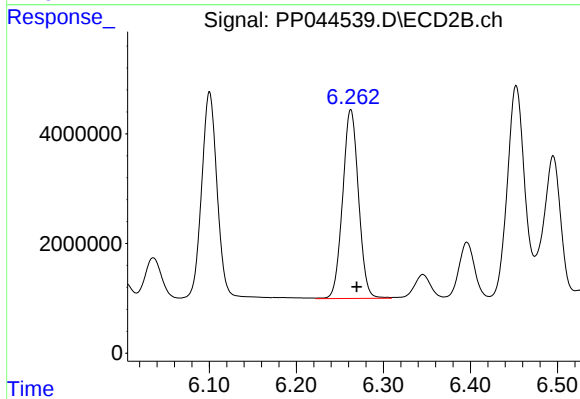
#32 AR-1260-2

R.T.: 6.100 min  
Delta R.T.: -0.006 min  
Response: 47623363  
Conc: 483.46 ng/ml



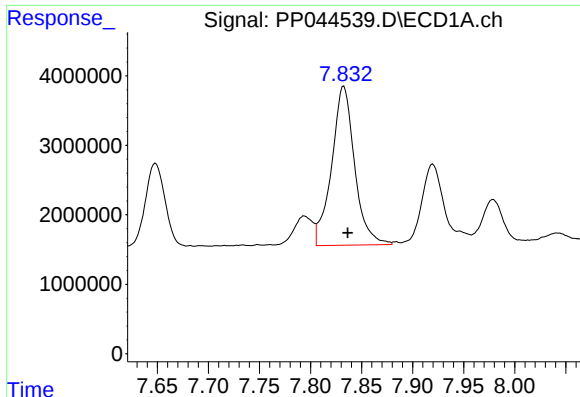
#33 AR-1260-3

R.T.: 7.585 min  
Delta R.T.: -0.005 min  
Response: 30021840  
Conc: 462.73 ng/ml



#33 AR-1260-3

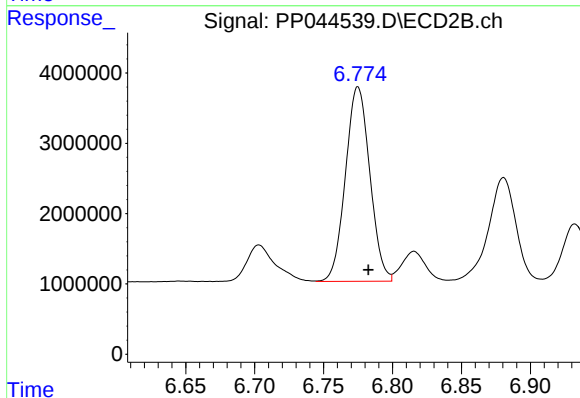
R.T.: 6.263 min  
Delta R.T.: -0.007 min  
Response: 43646148  
Conc: 470.58 ng/ml



#34 AR-1260-4

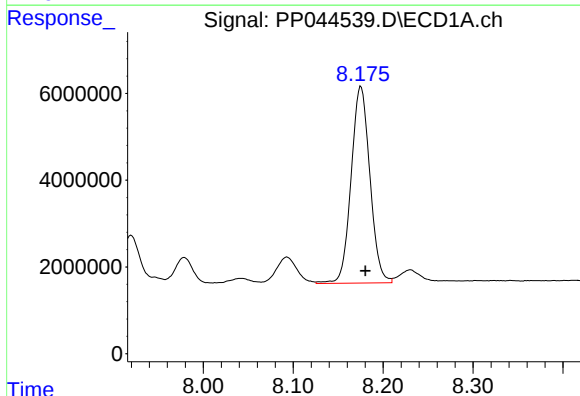
R.T.: 7.833 min  
Delta R.T.: -0.004 min  
Response: 35931250  
Conc: 460.68 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



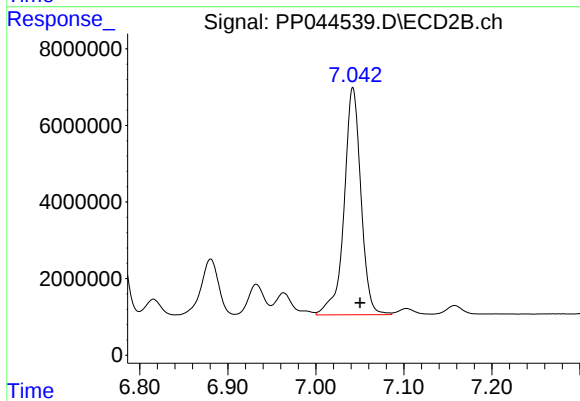
#34 AR-1260-4

R.T.: 6.775 min  
Delta R.T.: -0.008 min  
Response: 34071060  
Conc: 477.83 ng/ml



#35 AR-1260-5

R.T.: 8.175 min  
Delta R.T.: -0.005 min  
Response: 65741233  
Conc: 469.06 ng/ml



#35 AR-1260-5

R.T.: 7.042 min  
Delta R.T.: -0.008 min  
Response: 78734298  
Conc: 476.83 ng/ml