

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP090721\  
 Data File : PP039185.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 07 Sep 2021 14:22  
 Operator : AJ\MA  
 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: Sep 08 08:47:55 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP090221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 03 04:15:14 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...          | 4.869  | 3.856 | 1949664 | 1196021 | 50.890  | 49.863  |
| 2) SA Decachlor...          | 10.836 | 9.107 | 1740969 | 1105688 | 52.891  | 50.523  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 6.187  | 5.098 | 646332  | 396692  | 507.049 | 549.478 |
| 4) L1 AR-1016-2             | 6.211  | 5.117 | 958406  | 599770  | 472.967 | 510.688 |
| 5) L1 AR-1016-3             | 6.277  | 5.307 | 614163  | 313962  | 474.642 | 527.049 |
| 6) L1 AR-1016-4             | 6.385  | 5.359 | 510895  | 245957  | 506.390 | 509.296 |
| 7) L1 AR-1016-5             | 6.697  | 5.585 | 473252  | 299399  | 490.215 | 480.222 |
| 31) L7 AR-1260-1            | 7.872  | 6.677 | 830692  | 596289  | 483.451 | 495.581 |
| 32) L7 AR-1260-2            | 8.138  | 6.876 | 978710  | 724038  | 492.695 | 517.767 |
| 33) L7 AR-1260-3            | 8.503  | 7.027 | 651557  | 676831  | 482.707 | 495.634 |
| 34) L7 AR-1260-4            | 8.734  | 7.508 | 785586  | 486303  | 487.365 | 500.310 |
| 35) L7 AR-1260-5            | 9.056  | 7.759 | 1495265 | 1167454 | 539.798 | 565.214 |
| -----                       |        |       |         |         |         |         |

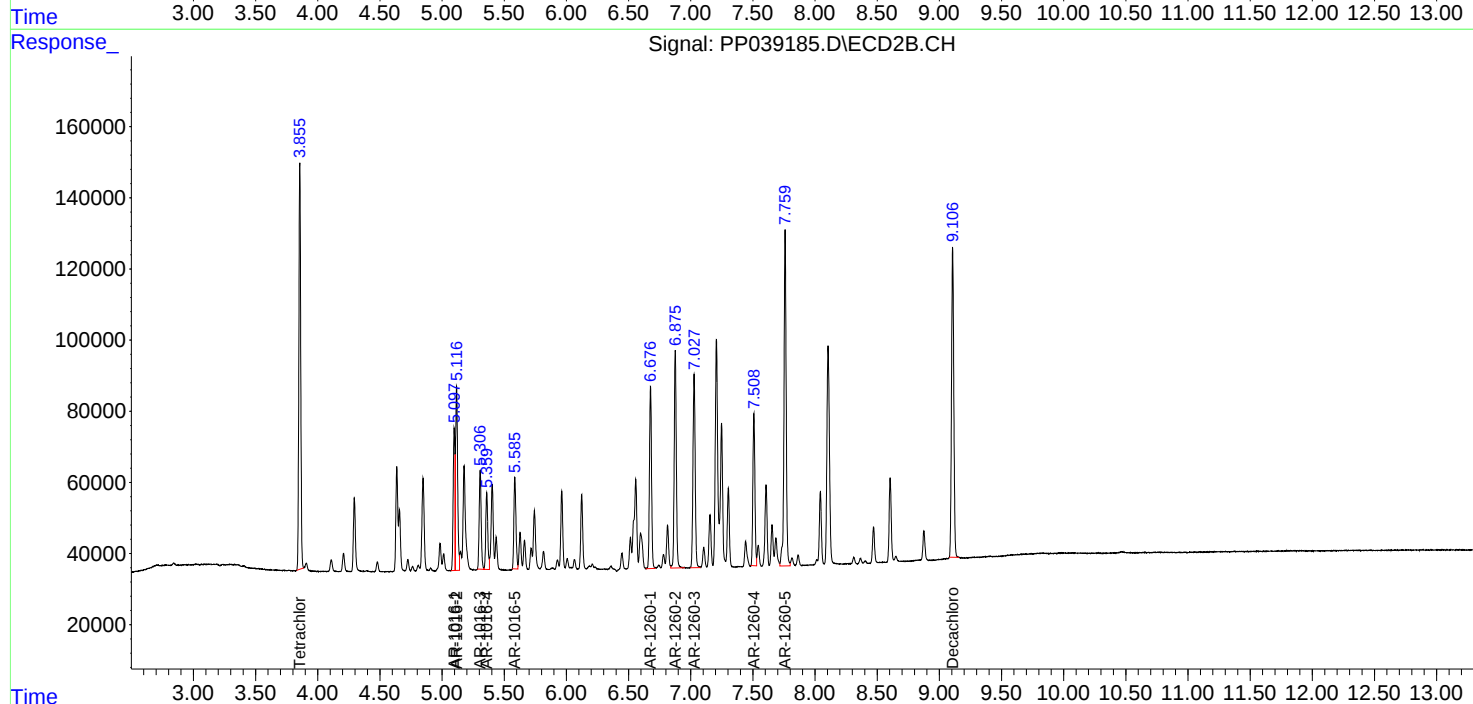
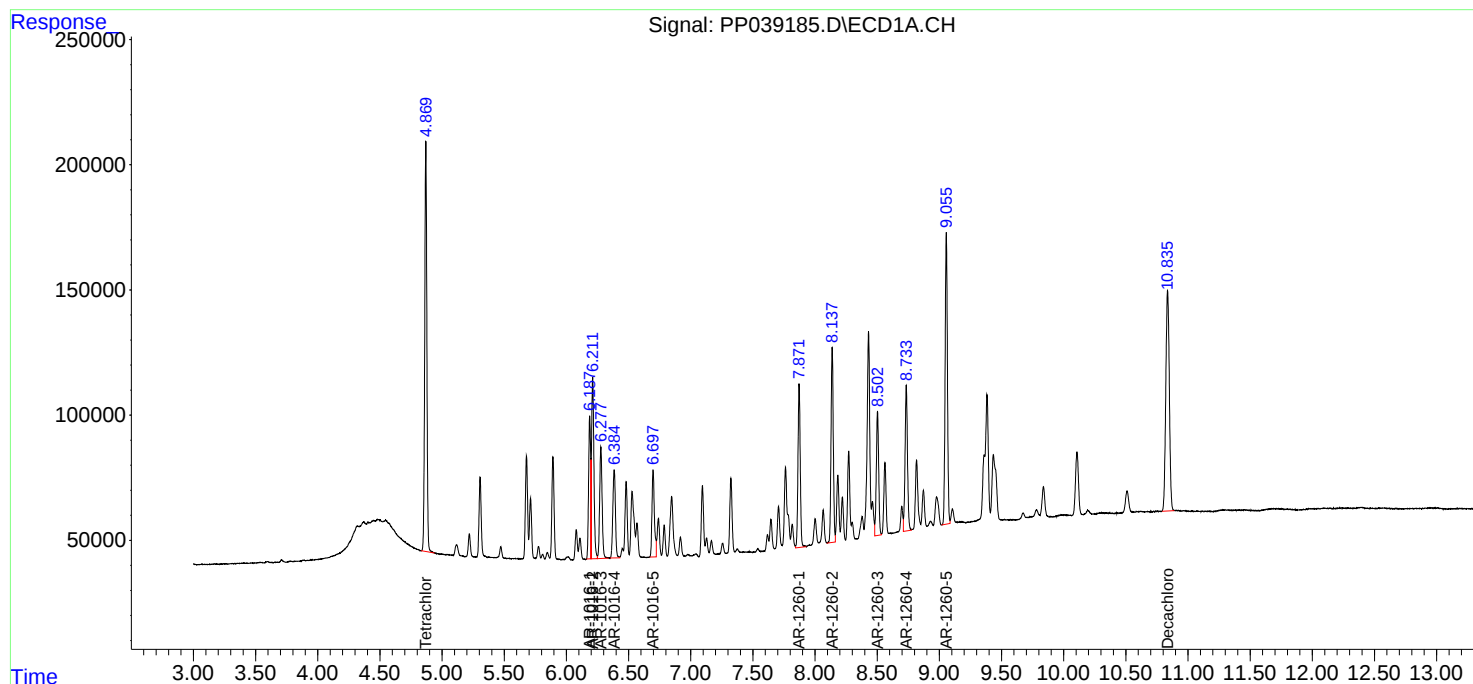
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

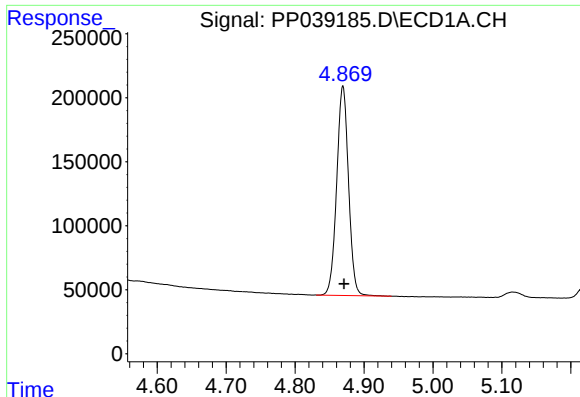
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP090721\  
Data File : PP039185.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 07 Sep 2021 14:22  
Operator : AJ\MA  
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ClientSampleId :  
AR1660CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP090221.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Sep 03 04:15:14 2021  
Response via : Initial Calibration  
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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

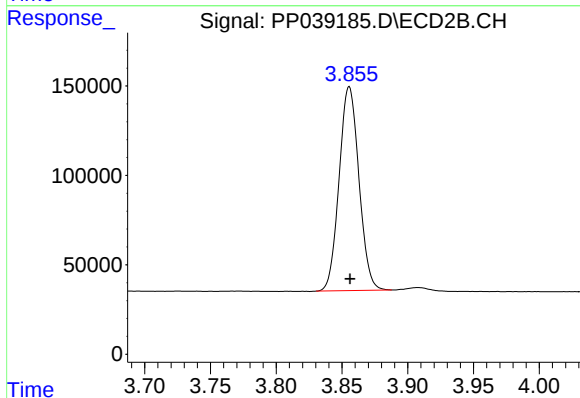




#1 Tetrachloro-m-xylene

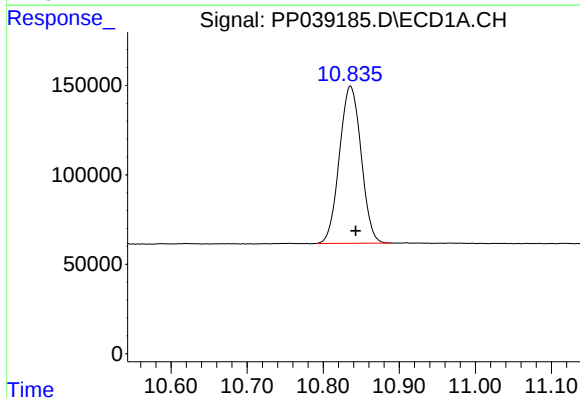
R.T.: 4.869 min  
Delta R.T.: -0.002 min  
Response: 1949664  
Conc: 50.89 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



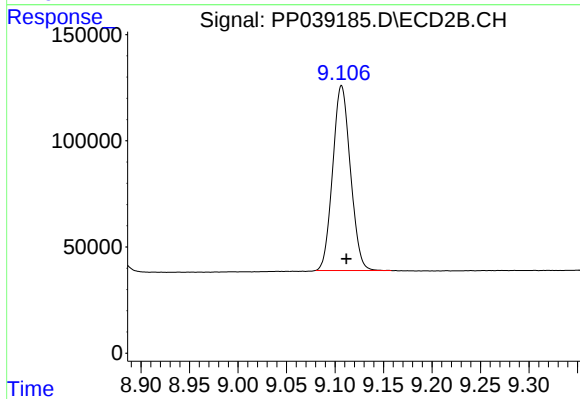
#1 Tetrachloro-m-xylene

R.T.: 3.856 min  
Delta R.T.: 0.000 min  
Response: 1196021  
Conc: 49.86 ng/ml



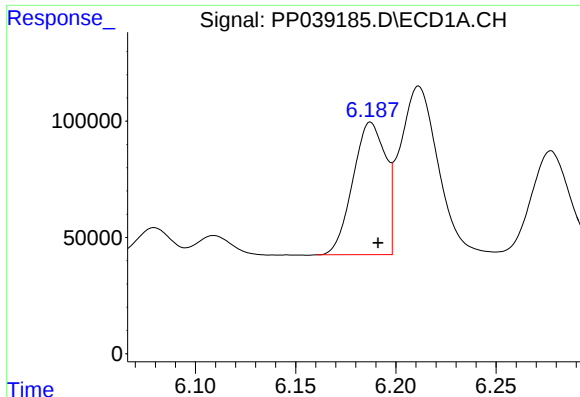
#2 Decachlorobiphenyl

R.T.: 10.836 min  
Delta R.T.: -0.007 min  
Response: 1740969  
Conc: 52.89 ng/ml



#2 Decachlorobiphenyl

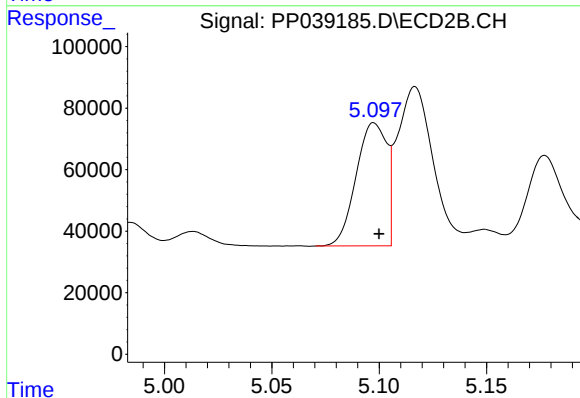
R.T.: 9.107 min  
Delta R.T.: -0.005 min  
Response: 1105688  
Conc: 50.52 ng/ml



#3 AR-1016-1

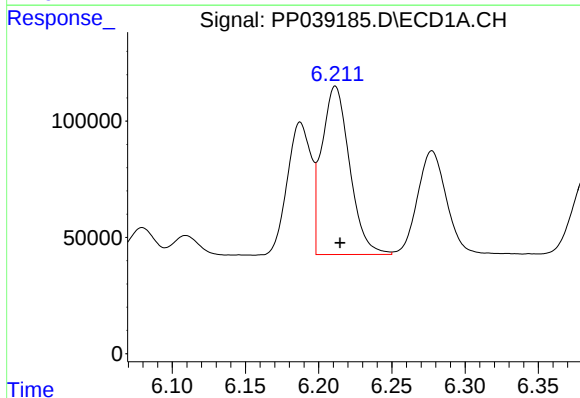
R.T.: 6.187 min  
Delta R.T.: -0.004 min  
Response: 646332  
Conc: 507.05 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



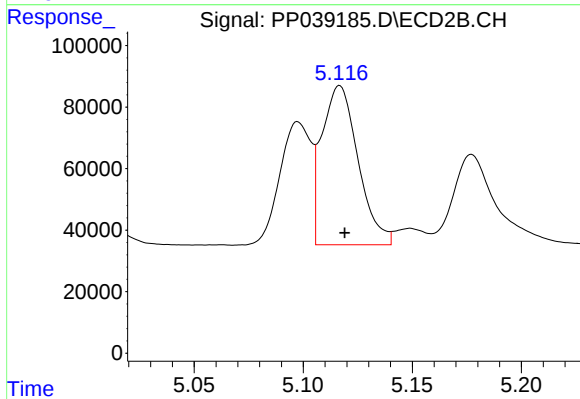
#3 AR-1016-1

R.T.: 5.098 min  
Delta R.T.: -0.002 min  
Response: 396692  
Conc: 549.48 ng/ml



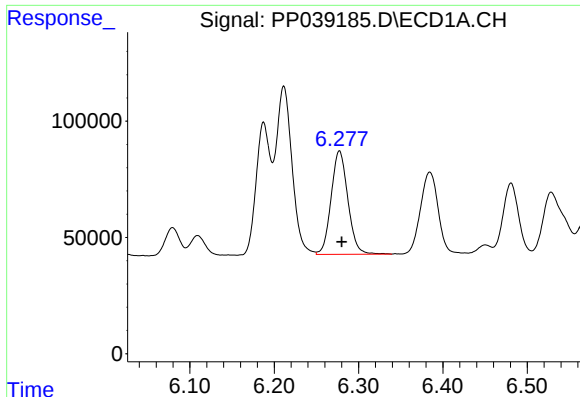
#4 AR-1016-2

R.T.: 6.211 min  
Delta R.T.: -0.003 min  
Response: 958406  
Conc: 472.97 ng/ml



#4 AR-1016-2

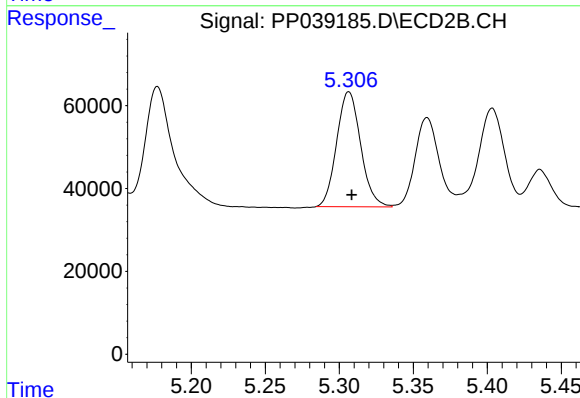
R.T.: 5.117 min  
Delta R.T.: -0.002 min  
Response: 599770  
Conc: 510.69 ng/ml



#5 AR-1016-3

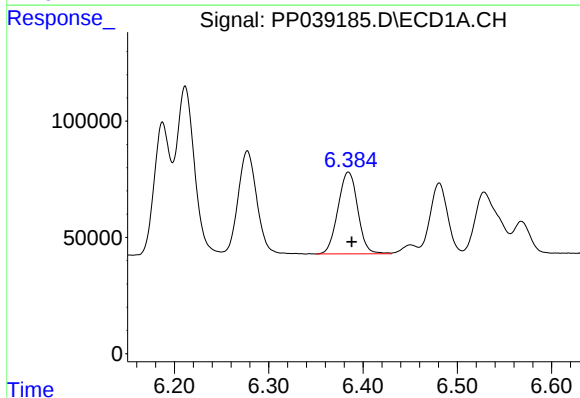
R.T.: 6.277 min  
Delta R.T.: -0.003 min  
Response: 614163  
Conc: 474.64 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



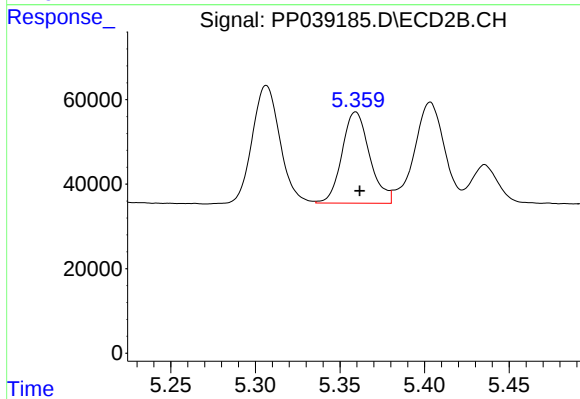
#5 AR-1016-3

R.T.: 5.307 min  
Delta R.T.: -0.002 min  
Response: 313962  
Conc: 527.05 ng/ml



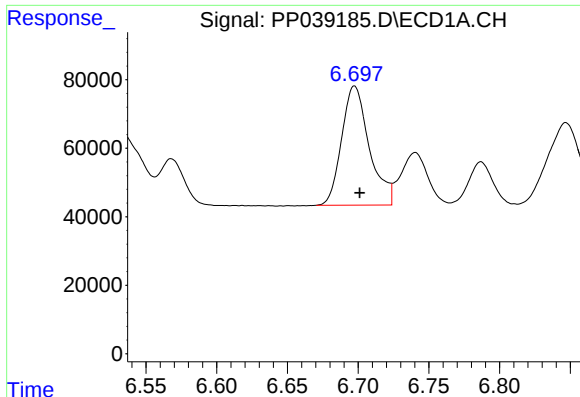
#6 AR-1016-4

R.T.: 6.385 min  
Delta R.T.: -0.003 min  
Response: 510895  
Conc: 506.39 ng/ml



#6 AR-1016-4

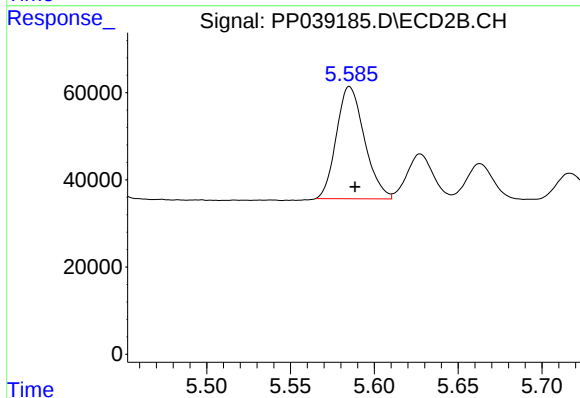
R.T.: 5.359 min  
Delta R.T.: -0.002 min  
Response: 245957  
Conc: 509.30 ng/ml



#7 AR-1016-5

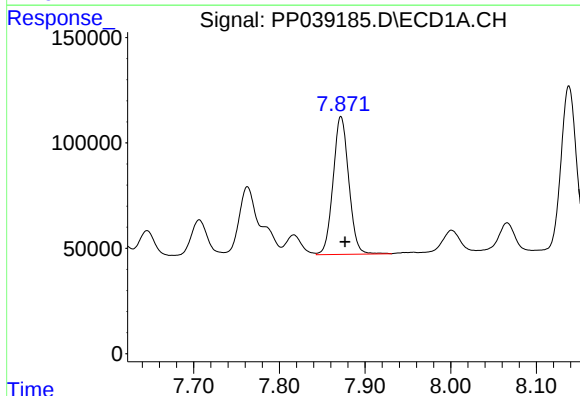
R.T.: 6.697 min  
Delta R.T.: -0.004 min  
Response: 473252  
Conc: 490.22 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



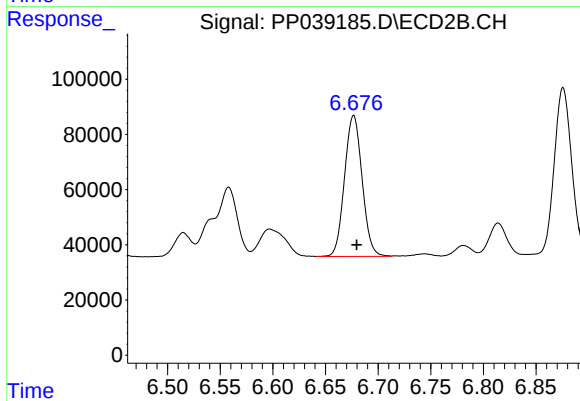
#7 AR-1016-5

R.T.: 5.585 min  
Delta R.T.: -0.003 min  
Response: 299399  
Conc: 480.22 ng/ml



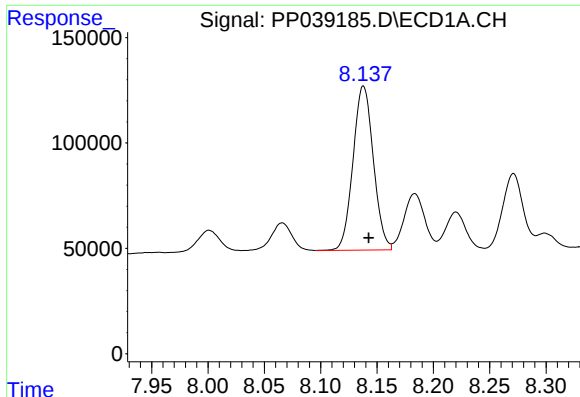
#31 AR-1260-1

R.T.: 7.872 min  
Delta R.T.: -0.005 min  
Response: 830692  
Conc: 483.45 ng/ml



#31 AR-1260-1

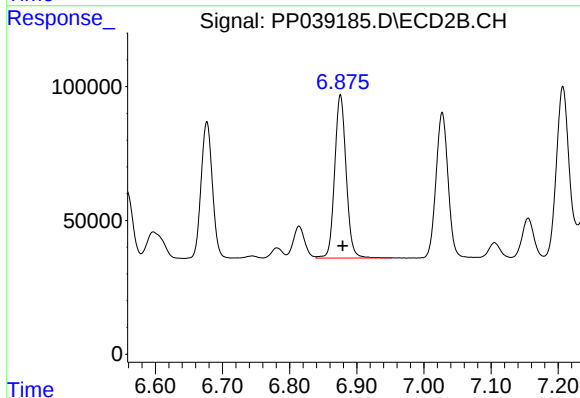
R.T.: 6.677 min  
Delta R.T.: -0.003 min  
Response: 596289  
Conc: 495.58 ng/ml



#32 AR-1260-2

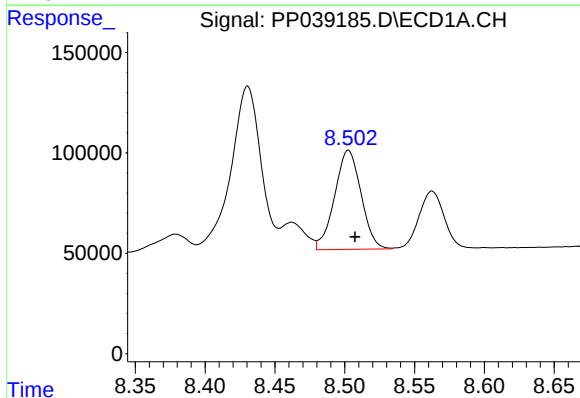
R.T.: 8.138 min  
Delta R.T.: -0.005 min  
Response: 978710  
Conc: 492.70 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



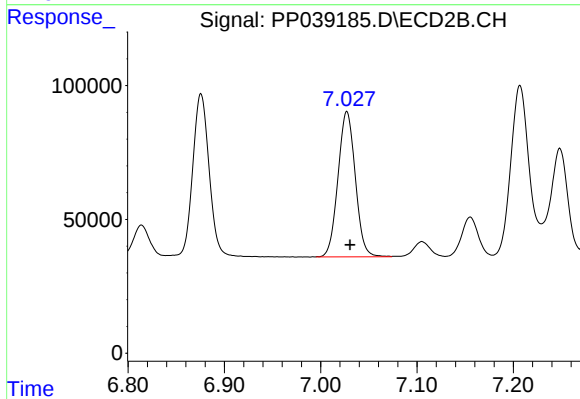
#32 AR-1260-2

R.T.: 6.876 min  
Delta R.T.: -0.003 min  
Response: 724038  
Conc: 517.77 ng/ml



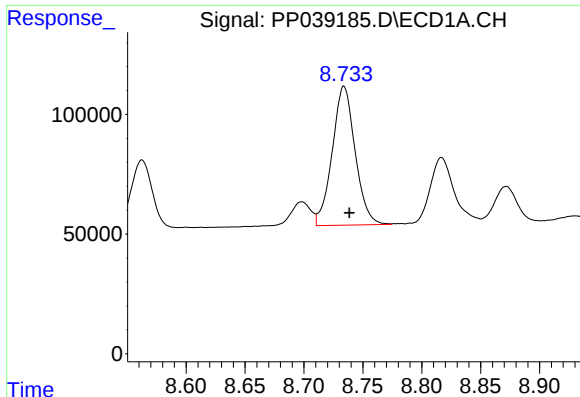
#33 AR-1260-3

R.T.: 8.503 min  
Delta R.T.: -0.005 min  
Response: 651557  
Conc: 482.71 ng/ml



#33 AR-1260-3

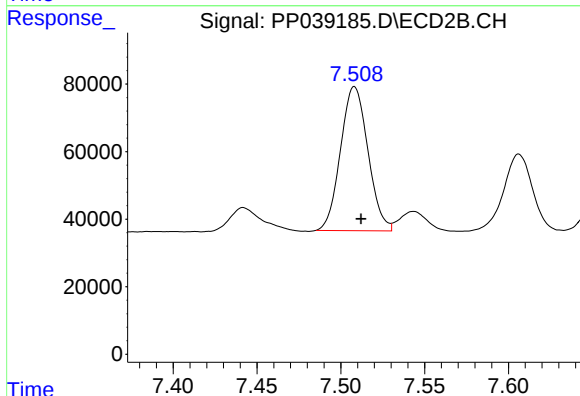
R.T.: 7.027 min  
Delta R.T.: -0.003 min  
Response: 676831  
Conc: 495.63 ng/ml



#34 AR-1260-4

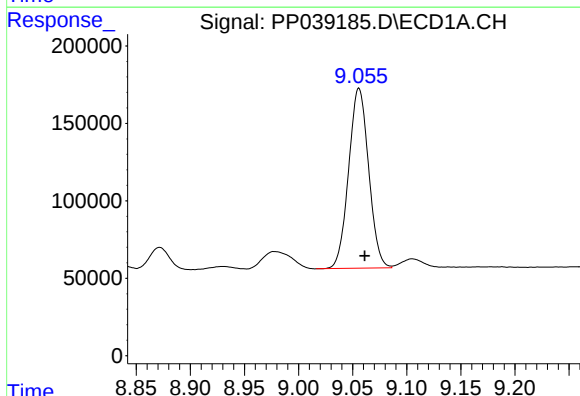
R.T.: 8.734 min  
Delta R.T.: -0.005 min  
Response: 785586  
Conc: 487.36 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



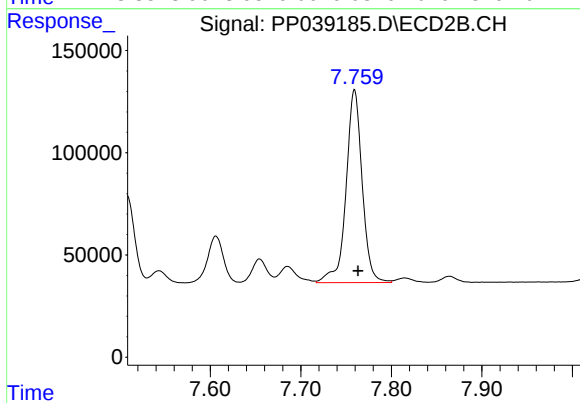
#34 AR-1260-4

R.T.: 7.508 min  
Delta R.T.: -0.004 min  
Response: 486303  
Conc: 500.31 ng/ml



#35 AR-1260-5

R.T.: 9.056 min  
Delta R.T.: -0.005 min  
Response: 1495265  
Conc: 539.80 ng/ml



#35 AR-1260-5

R.T.: 7.759 min  
Delta R.T.: -0.004 min  
Response: 1167454  
Conc: 565.21 ng/ml