

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP090821\  
 Data File : PP039241.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 08 Sep 2021 11:01  
 Operator : AJ\MA  
 Sample : M3658-05MS  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 RBR-400027MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 09 06:57:19 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  | 3.855 | 831233  | 442593  | 21.697   | 18.452    |
| 2)                          | SA Decachlor... | 10.834 | 9.105 | 1067075 | 624127  | 32.418   | 28.519    |
| Target Compounds            |                 |        |       |         |         |          |           |
| 3)                          | L1 AR-1016-1    | 6.187  | 5.095 | 675158  | 363483  | 529.663  | 503.480   |
| 4)                          | L1 AR-1016-2    | 6.210  | 5.115 | 965630  | 517176  | 476.532  | 440.362   |
| 5)                          | L1 AR-1016-3    | 6.276  | 5.304 | 607218  | 277694  | 469.275  | 466.166   |
| 6)                          | L1 AR-1016-4    | 6.383  | 5.358 | 501973  | 226169  | 497.547  | 468.321   |
| 7)                          | L1 AR-1016-5    | 6.697  | 5.584 | 486145  | 276669  | 503.571  | 443.764   |
| 31)                         | L7 AR-1260-1    | 7.872  | 6.675 | 1784431 | 1033015 | 1038.513 | 858.547   |
| 32)                         | L7 AR-1260-2    | 8.138  | 6.874 | 2432896 | 1320217 | 1224.752 | 944.101   |
| 33)                         | L7 AR-1260-3    | 8.502  | 7.026 | 1668821 | 1236546 | 1236.347 | 905.507 # |
| 34)                         | L7 AR-1260-4    | 8.733  | 7.506 | 2018411 | 1037824 | 1252.191 | 1067.716  |
| 35)                         | L7 AR-1260-5    | 9.055  | 7.756 | 4123355 | 2703391 | 1488.551 | 1308.826  |
| -----                       |                 |        |       |         |         |          |           |

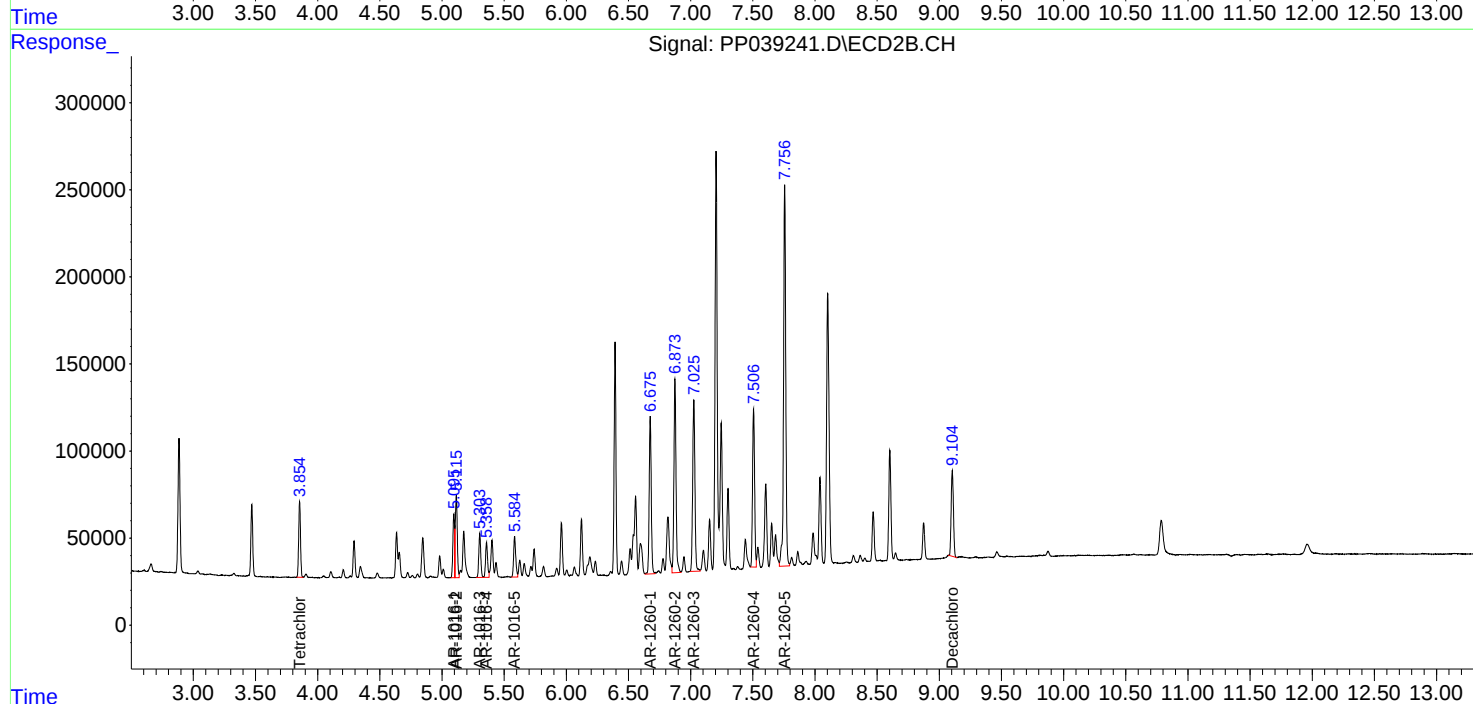
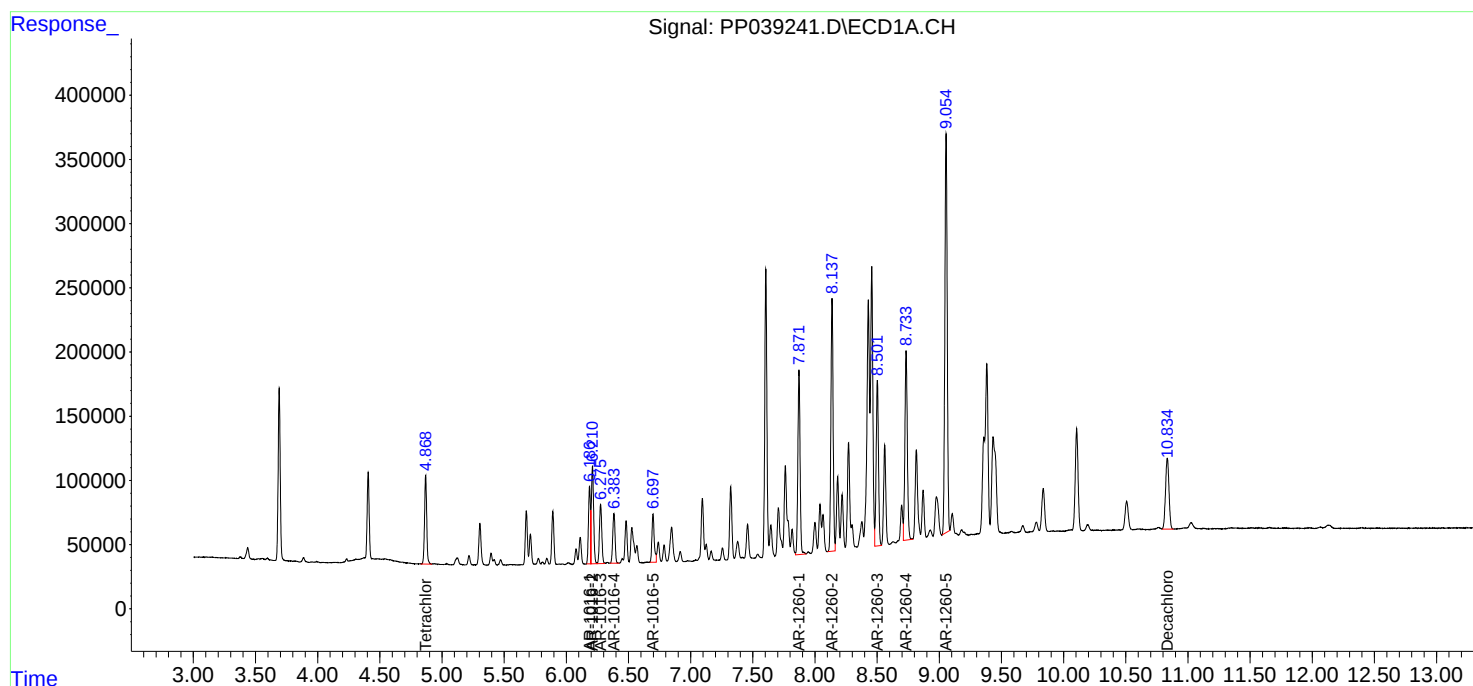
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

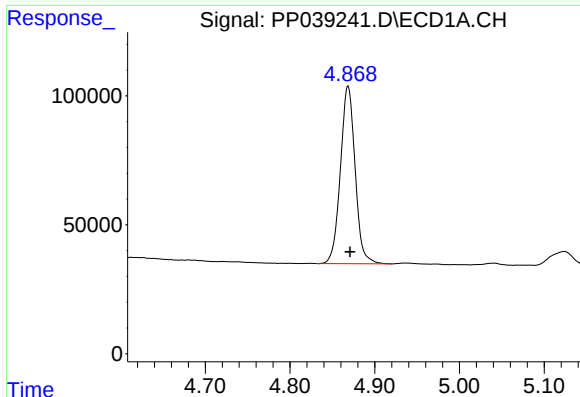
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP090821\  
Data File : PP039241.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 08 Sep 2021 11:01  
Operator : AJ\MA  
Sample : M3658-05MS  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleID :  
RBR-400027MS

Integration File signal 1: autoint1.e  
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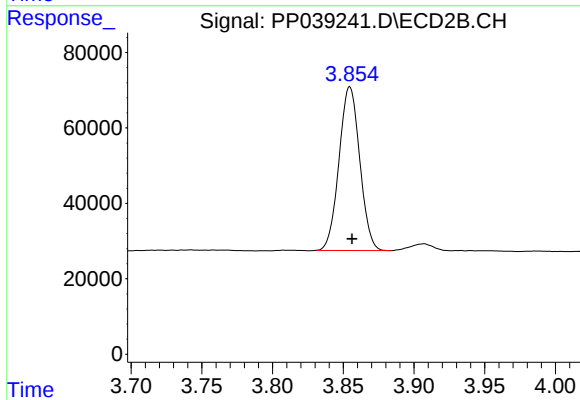




#1 Tetrachloro-m-xylene

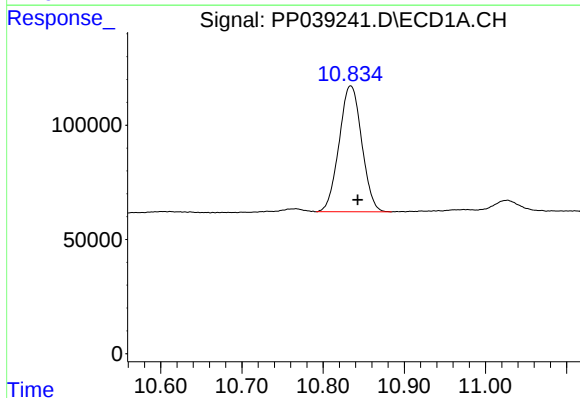
R.T.: 4.869 min  
Delta R.T.: -0.002 min  
Response: 831233  
Conc: 21.70 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
RBR-400027MS



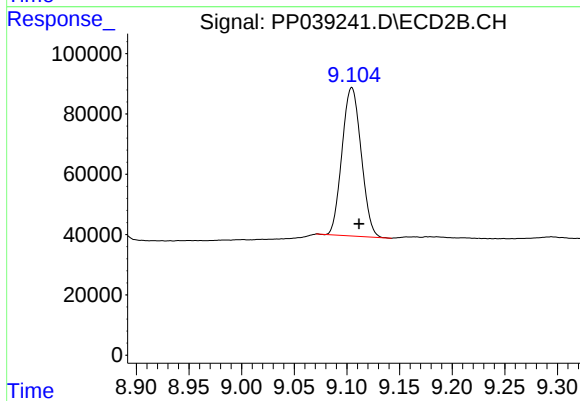
#1 Tetrachloro-m-xylene

R.T.: 3.855 min  
Delta R.T.: -0.001 min  
Response: 442593  
Conc: 18.45 ng/ml



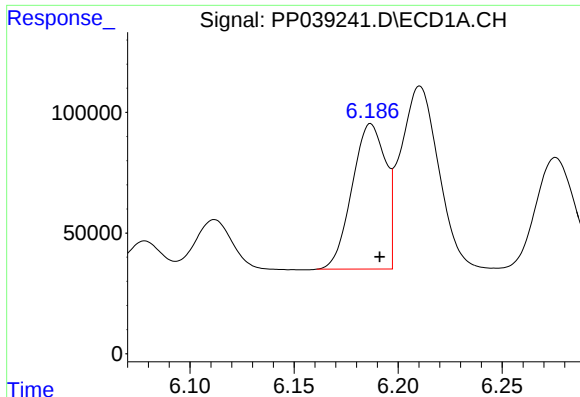
#2 Decachlorobiphenyl

R.T.: 10.834 min  
Delta R.T.: -0.009 min  
Response: 1067075  
Conc: 32.42 ng/ml



#2 Decachlorobiphenyl

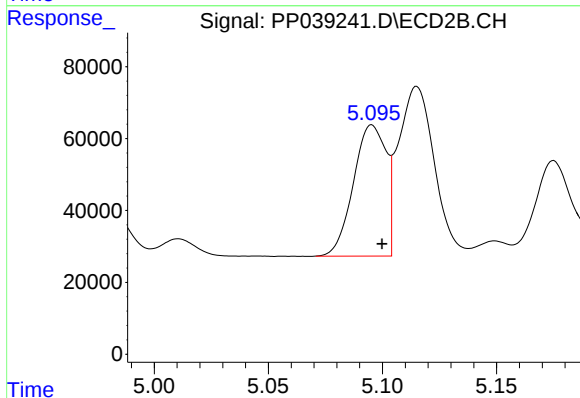
R.T.: 9.105 min  
Delta R.T.: -0.007 min  
Response: 624127  
Conc: 28.52 ng/ml



#3 AR-1016-1

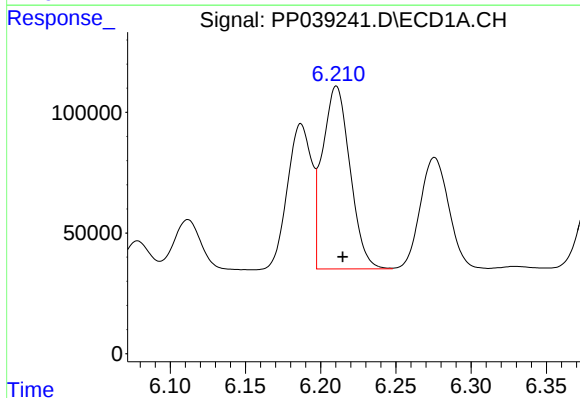
R.T.: 6.187 min  
Delta R.T.: -0.004 min  
Response: 675158  
Conc: 529.66 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
RBR-400027MS



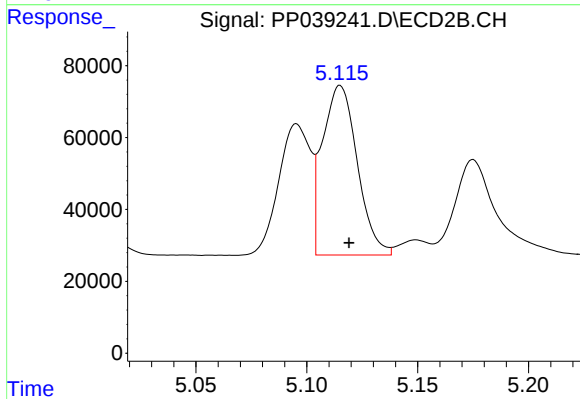
#3 AR-1016-1

R.T.: 5.095 min  
Delta R.T.: -0.004 min  
Response: 363483  
Conc: 503.48 ng/ml



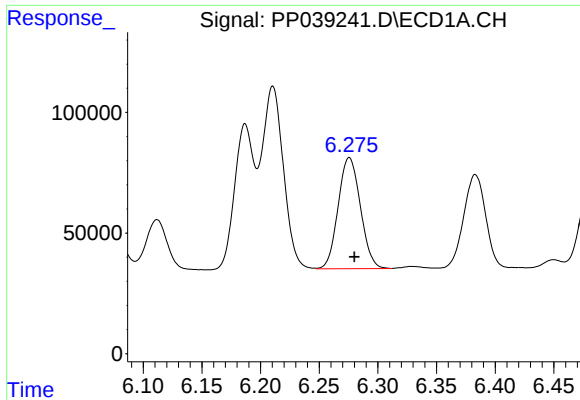
#4 AR-1016-2

R.T.: 6.210 min  
Delta R.T.: -0.004 min  
Response: 965630  
Conc: 476.53 ng/ml



#4 AR-1016-2

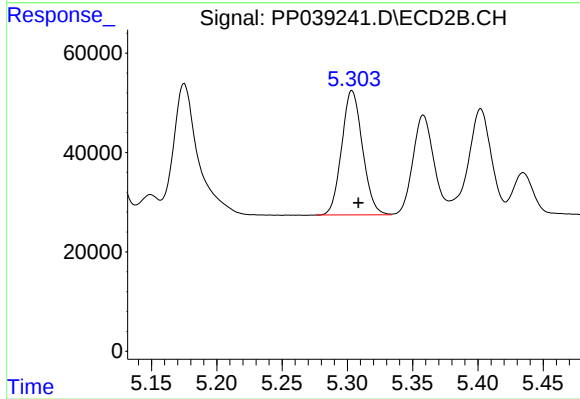
R.T.: 5.115 min  
Delta R.T.: -0.004 min  
Response: 517176  
Conc: 440.36 ng/ml



#5 AR-1016-3

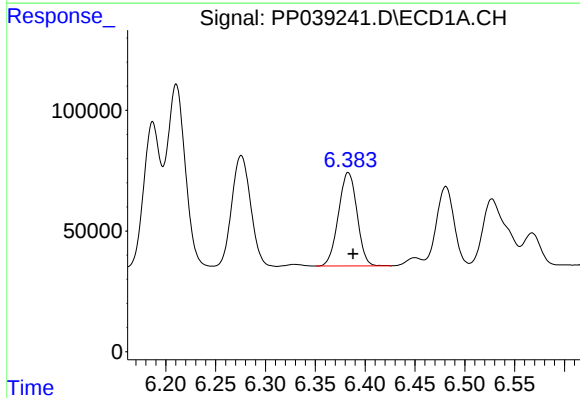
R.T.: 6.276 min  
Delta R.T.: -0.004 min  
Response: 607218  
Conc: 469.27 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
RBR-400027MS



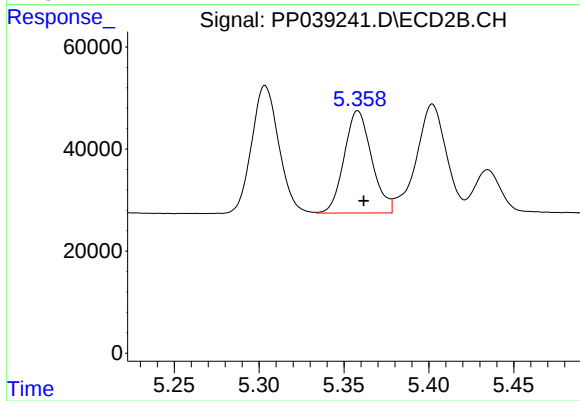
#5 AR-1016-3

R.T.: 5.304 min  
Delta R.T.: -0.005 min  
Response: 277694  
Conc: 466.17 ng/ml



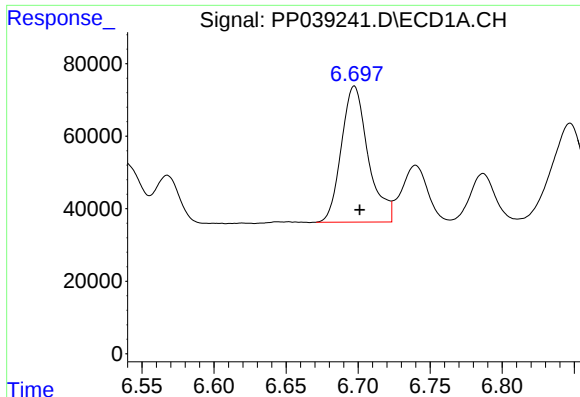
#6 AR-1016-4

R.T.: 6.383 min  
Delta R.T.: -0.005 min  
Response: 501973  
Conc: 497.55 ng/ml



#6 AR-1016-4

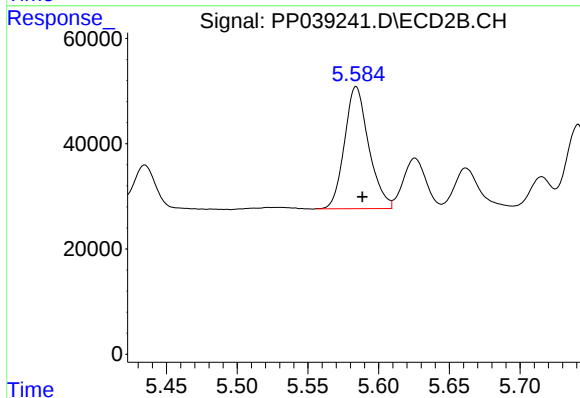
R.T.: 5.358 min  
Delta R.T.: -0.003 min  
Response: 226169  
Conc: 468.32 ng/ml



#7 AR-1016-5

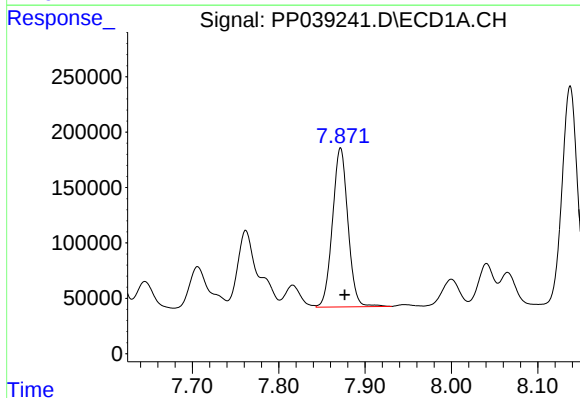
R.T.: 6.697 min  
Delta R.T.: -0.004 min  
Response: 486145  
Conc: 503.57 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
RBR-400027MS



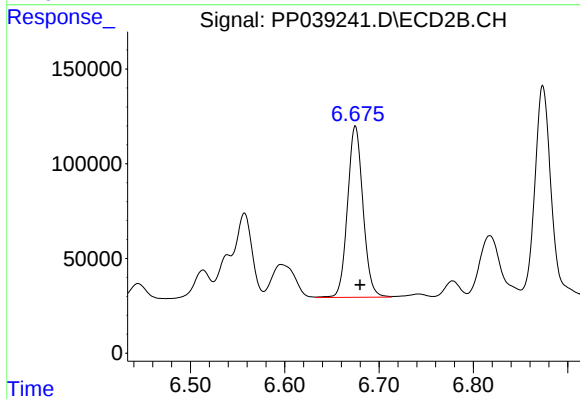
#7 AR-1016-5

R.T.: 5.584 min  
Delta R.T.: -0.004 min  
Response: 276669  
Conc: 443.76 ng/ml



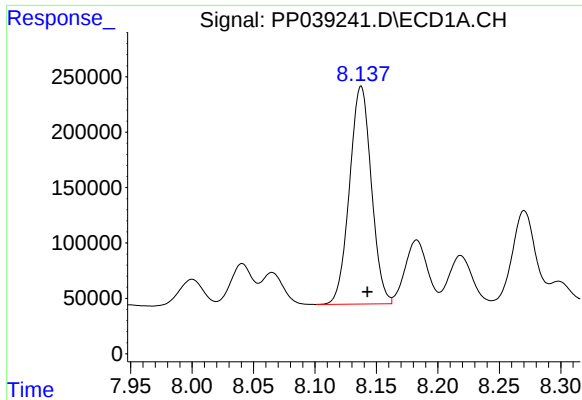
#31 AR-1260-1

R.T.: 7.872 min  
Delta R.T.: -0.005 min  
Response: 1784431  
Conc: 1038.51 ng/ml



#31 AR-1260-1

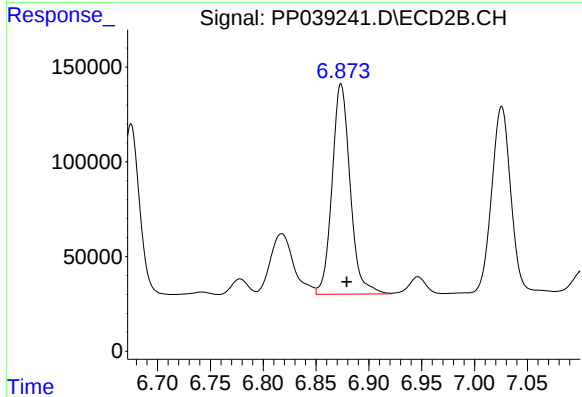
R.T.: 6.675 min  
Delta R.T.: -0.005 min  
Response: 1033015  
Conc: 858.55 ng/ml



#32 AR-1260-2

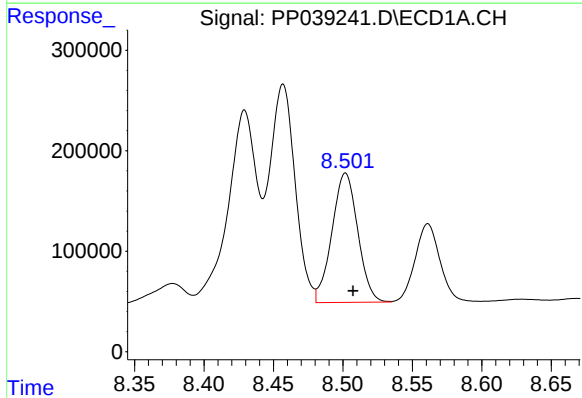
R.T.: 8.138 min  
Delta R.T.: -0.005 min  
Response: 2432896  
Conc: 1224.75 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
RBR-400027MS



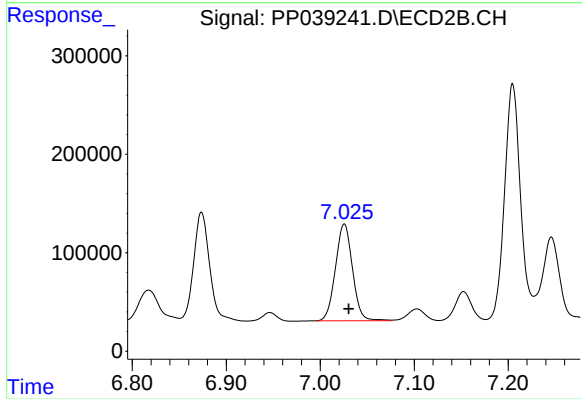
#32 AR-1260-2

R.T.: 6.874 min  
Delta R.T.: -0.005 min  
Response: 1320217  
Conc: 944.10 ng/ml



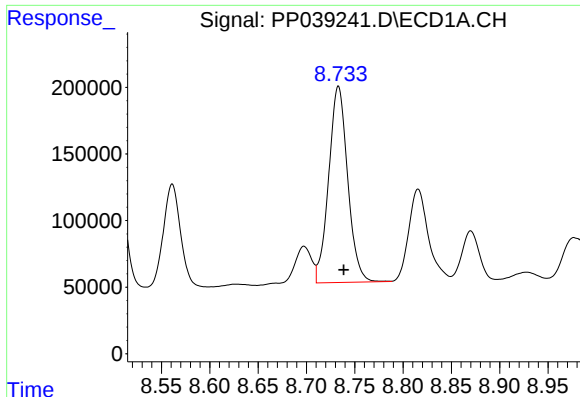
#33 AR-1260-3

R.T.: 8.502 min  
Delta R.T.: -0.005 min  
Response: 1668821  
Conc: 1236.35 ng/ml



#33 AR-1260-3

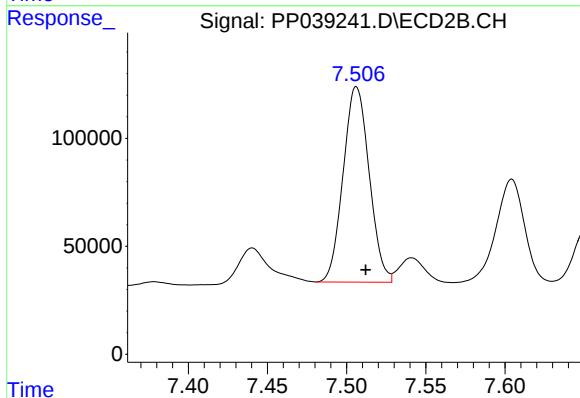
R.T.: 7.026 min  
Delta R.T.: -0.005 min  
Response: 1236546  
Conc: 905.51 ng/ml



#34 AR-1260-4

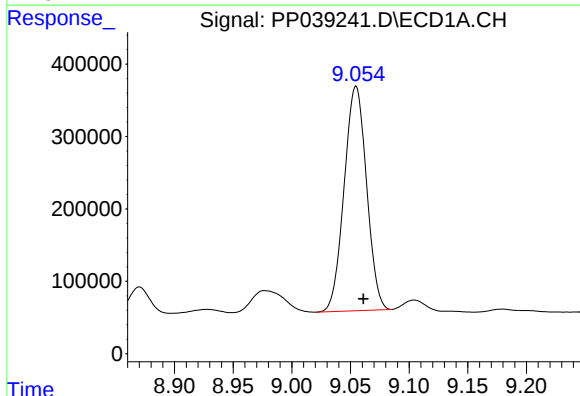
R.T.: 8.733 min  
Delta R.T.: -0.005 min  
Response: 2018411  
Conc: 1252.19 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
RBR-400027MS



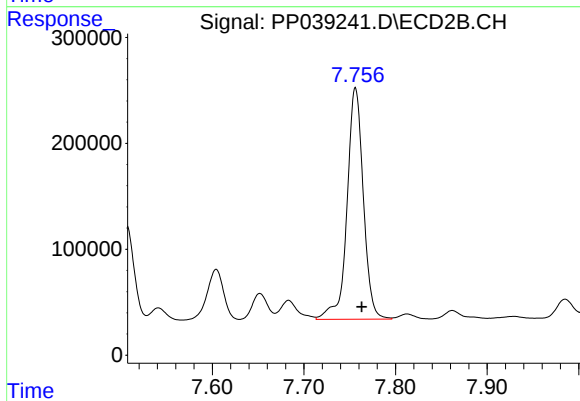
#34 AR-1260-4

R.T.: 7.506 min  
Delta R.T.: -0.006 min  
Response: 1037824  
Conc: 1067.72 ng/ml



#35 AR-1260-5

R.T.: 9.055 min  
Delta R.T.: -0.006 min  
Response: 4123355  
Conc: 1488.55 ng/ml



#35 AR-1260-5

R.T.: 7.756 min  
Delta R.T.: -0.007 min  
Response: 2703391  
Conc: 1308.83 ng/ml