

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP100621\  
 Data File : PP039826.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 07 Oct 2021 8:05  
 Operator : AJ\MA  
 Sample : AR1660ICC1000  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 07 09:00:54 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP100621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Oct 07 09:00:08 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... | 4.897  | 3.985 | 3094377 | 1645015 | 95.903  | 94.217  |
| 2)                          | SA Decachlor... | 10.918 | 9.317 | 2138850 | 2047209 | 91.269  | 89.407  |
| Target Compounds            |                 |        |       |         |         |         |         |
| 3)                          | L1 AR-1016-1    | 6.221  | 5.250 | 981561  | 619577  | 910.516 | 887.397 |
| 4)                          | L1 AR-1016-2    | 6.244  | 5.270 | 1447567 | 870677  | 926.018 | 898.062 |
| 5)                          | L1 AR-1016-3    | 6.311  | 5.464 | 893517  | 494316  | 910.853 | 915.411 |
| 6)                          | L1 AR-1016-4    | 6.419  | 5.516 | 748363  | 400445  | 926.969 | 892.656 |
| 7)                          | L1 AR-1016-5    | 6.734  | 5.746 | 717406  | 501937  | 905.291 | 925.157 |
| 31)                         | L7 AR-1260-1    | 7.912  | 6.848 | 1234226 | 944401  | 899.196 | 881.766 |
| 32)                         | L7 AR-1260-2    | 8.178  | 7.045 | 1399790 | 1127328 | 888.590 | 879.611 |
| 33)                         | L7 AR-1260-3    | 8.544  | 7.201 | 904537  | 1094800 | 922.093 | 877.102 |
| 34)                         | L7 AR-1260-4    | 8.776  | 7.687 | 1073772 | 861917  | 927.017 | 895.355 |
| 35)                         | L7 AR-1260-5    | 9.100  | 7.934 | 1967532 | 1995143 | 932.363 | 918.092 |
| -----                       |                 |        |       |         |         |         |         |

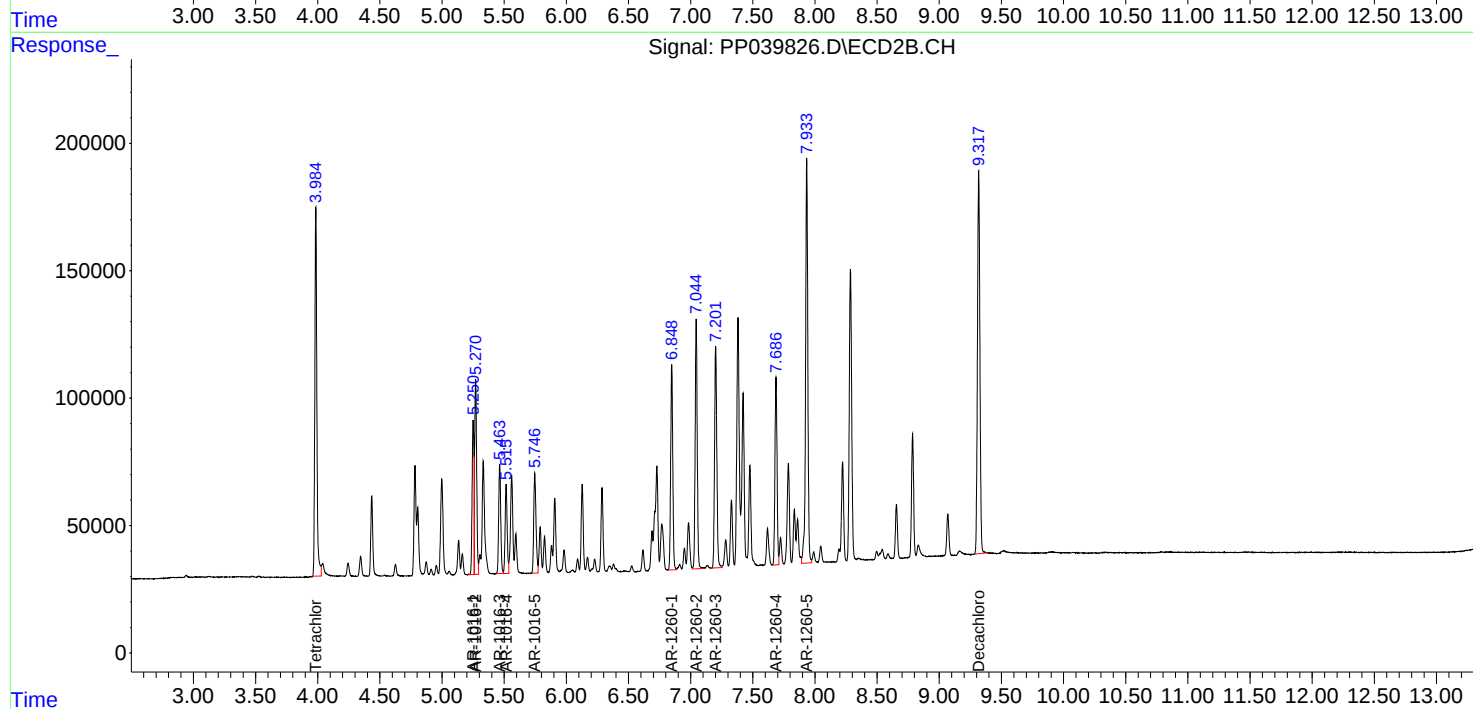
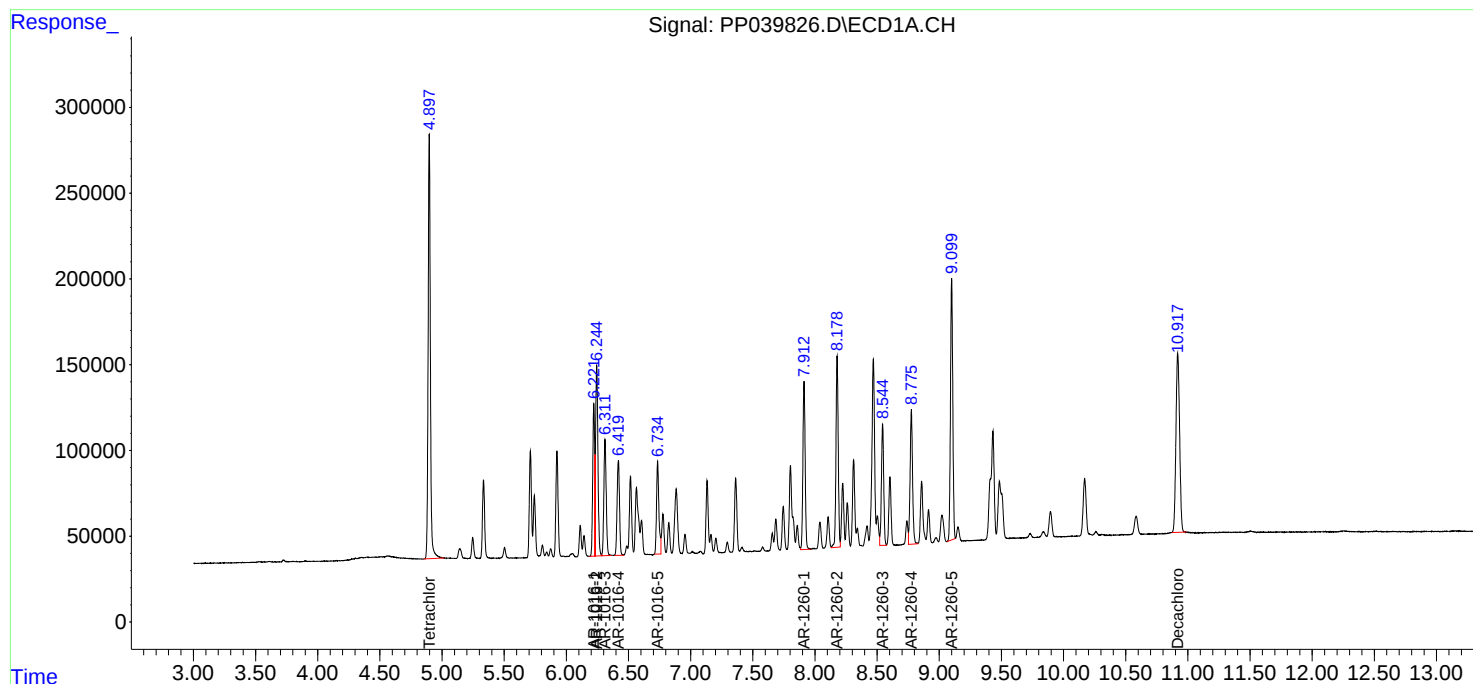
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

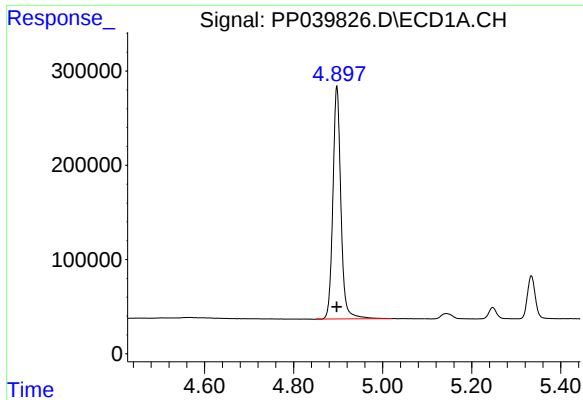
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP100621\  
Data File : PP039826.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 07 Oct 2021 8:05  
Operator : AJ\MA  
Sample : AR1660ICC1000  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

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ECD\_P  
ClientSampleId :  
AR1660ICC1000

Integration File signal 1: autoint1.e  
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Quant Time: Oct 07 09:00:54 2021  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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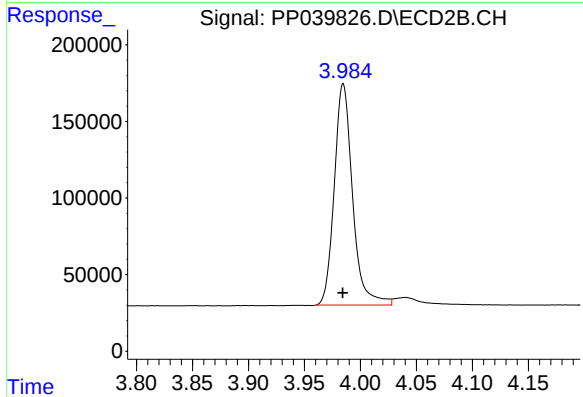




#1 Tetrachloro-m-xylene

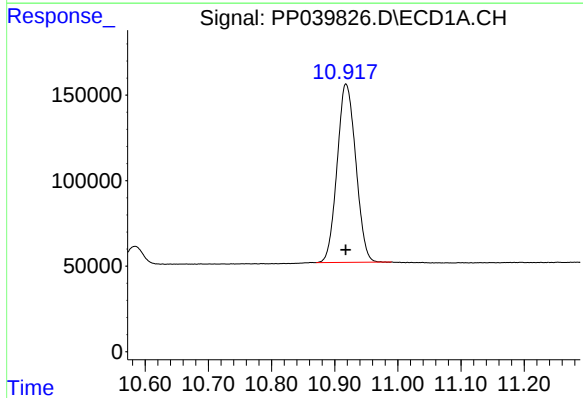
R.T.: 4.897 min  
Delta R.T.: 0.000 min  
Response: 3094377  
Conc: 95.90 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



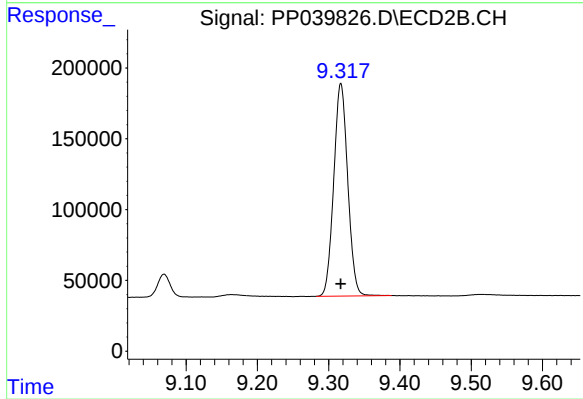
#1 Tetrachloro-m-xylene

R.T.: 3.985 min  
Delta R.T.: 0.000 min  
Response: 1645015  
Conc: 94.22 ng/ml



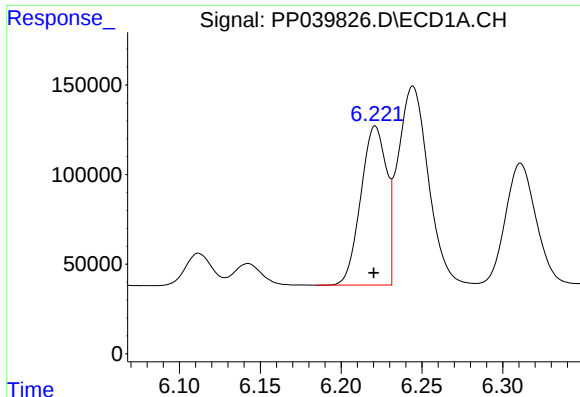
#2 Decachlorobiphenyl

R.T.: 10.918 min  
Delta R.T.: 0.000 min  
Response: 2138850  
Conc: 91.27 ng/ml



#2 Decachlorobiphenyl

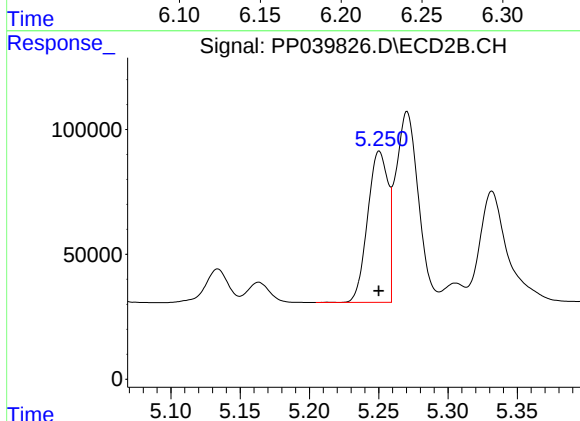
R.T.: 9.317 min  
Delta R.T.: 0.000 min  
Response: 2047209  
Conc: 89.41 ng/ml



#3 AR-1016-1

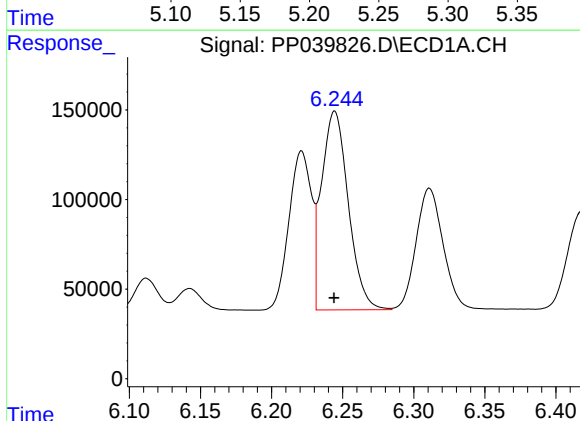
R.T.: 6.221 min  
Delta R.T.: 0.000 min  
Response: 981561  
Conc: 910.52 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



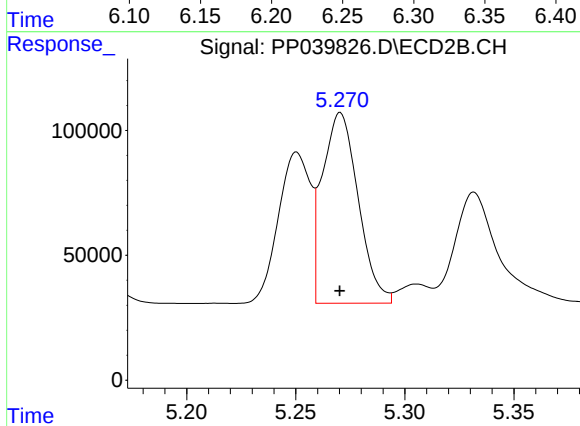
#3 AR-1016-1

R.T.: 5.250 min  
Delta R.T.: 0.000 min  
Response: 619577  
Conc: 887.40 ng/ml



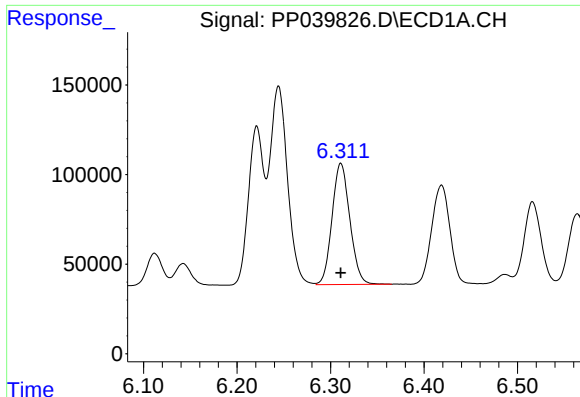
#4 AR-1016-2

R.T.: 6.244 min  
Delta R.T.: 0.000 min  
Response: 1447567  
Conc: 926.02 ng/ml



#4 AR-1016-2

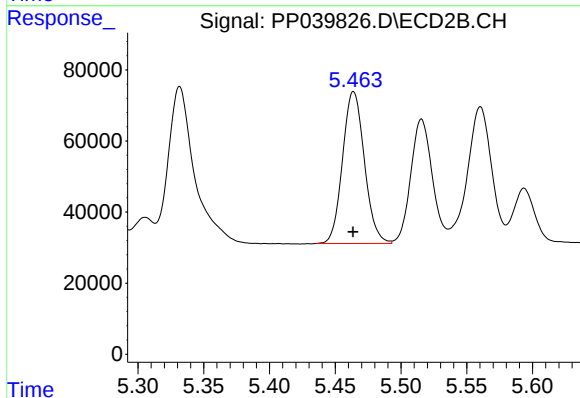
R.T.: 5.270 min  
Delta R.T.: 0.000 min  
Response: 870677  
Conc: 898.06 ng/ml



#5 AR-1016-3

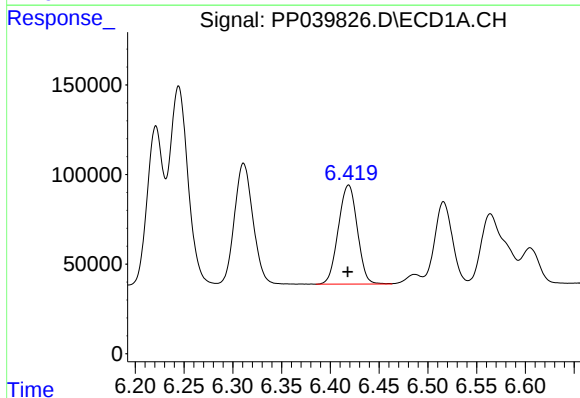
R.T.: 6.311 min  
Delta R.T.: 0.000 min  
Response: 893517  
Conc: 910.85 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



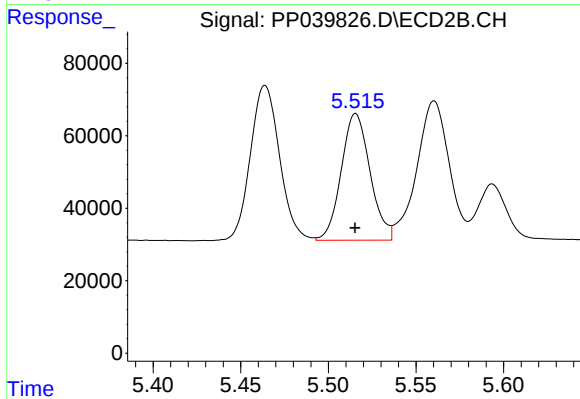
#5 AR-1016-3

R.T.: 5.464 min  
Delta R.T.: 0.000 min  
Response: 494316  
Conc: 915.41 ng/ml



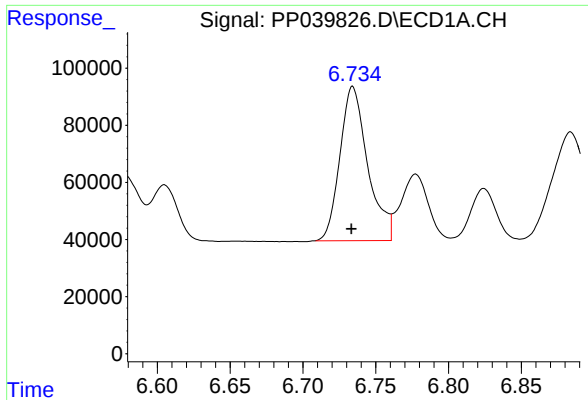
#6 AR-1016-4

R.T.: 6.419 min  
Delta R.T.: 0.000 min  
Response: 748363  
Conc: 926.97 ng/ml



#6 AR-1016-4

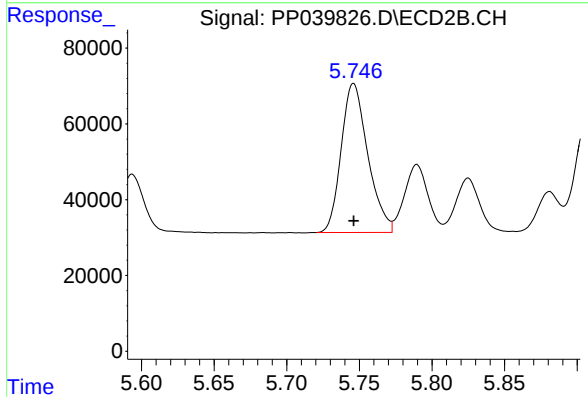
R.T.: 5.516 min  
Delta R.T.: 0.000 min  
Response: 400445  
Conc: 892.66 ng/ml



#7 AR-1016-5

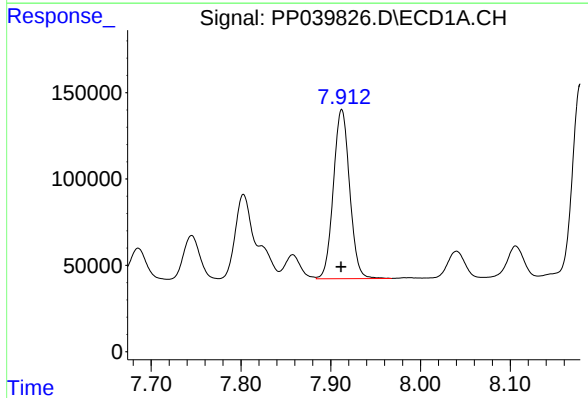
R.T.: 6.734 min  
Delta R.T.: 0.000 min  
Response: 717406  
Conc: 905.29 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



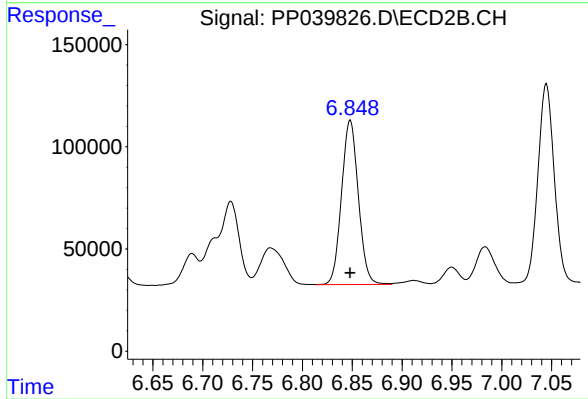
#7 AR-1016-5

R.T.: 5.746 min  
Delta R.T.: 0.000 min  
Response: 501937  
Conc: 925.16 ng/ml



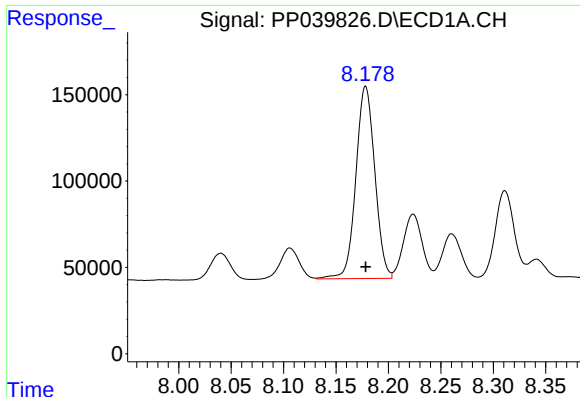
#31 AR-1260-1

R.T.: 7.912 min  
Delta R.T.: 0.000 min  
Response: 1234226  
Conc: 899.20 ng/ml



#31 AR-1260-1

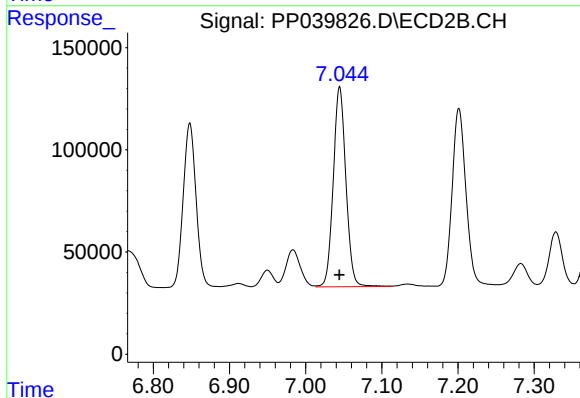
R.T.: 6.848 min  
Delta R.T.: 0.000 min  
Response: 944401  
Conc: 881.77 ng/ml



#32 AR-1260-2

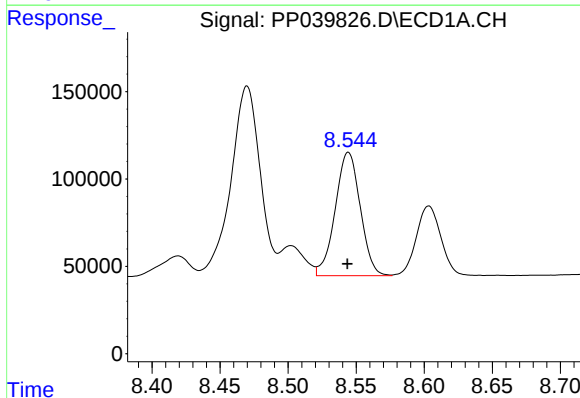
R.T.: 8.178 min  
Delta R.T.: 0.000 min  
Response: 1399790  
Conc: 888.59 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



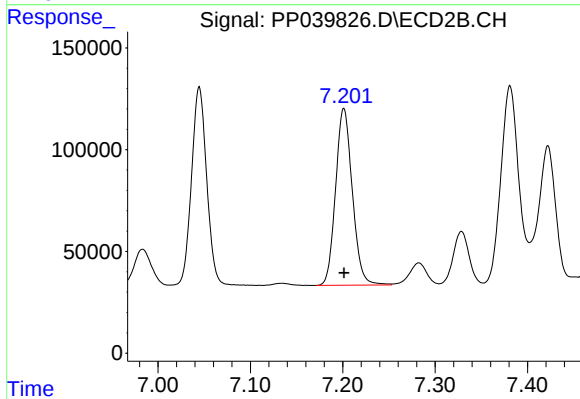
#32 AR-1260-2

R.T.: 7.045 min  
Delta R.T.: 0.000 min  
Response: 1127328  
Conc: 879.61 ng/ml



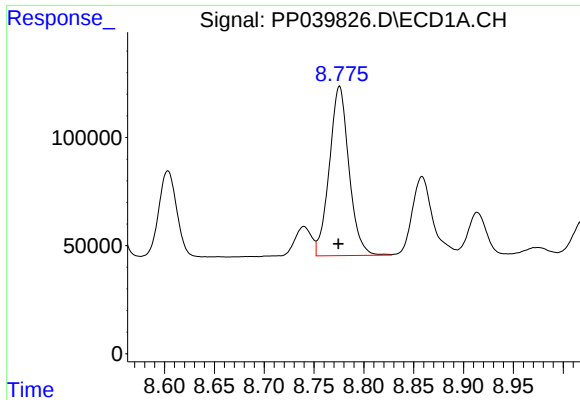
#33 AR-1260-3

R.T.: 8.544 min  
Delta R.T.: 0.000 min  
Response: 904537  
Conc: 922.09 ng/ml



#33 AR-1260-3

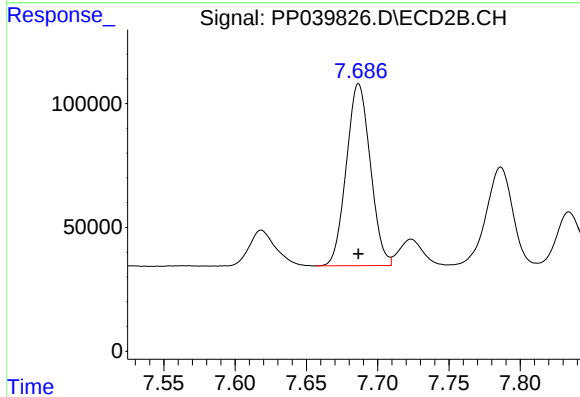
R.T.: 7.201 min  
Delta R.T.: 0.000 min  
Response: 1094800  
Conc: 877.10 ng/ml



#34 AR-1260-4

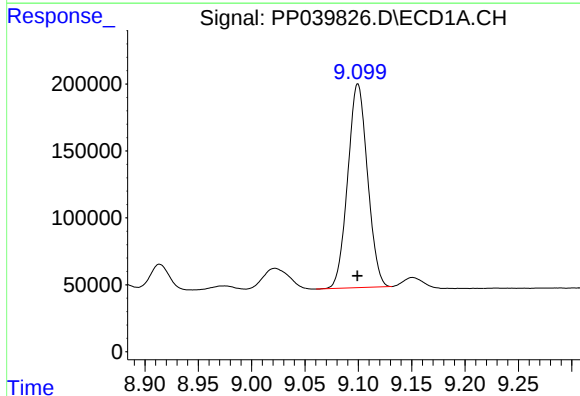
R.T.: 8.776 min  
Delta R.T.: 0.001 min  
Response: 1073772  
Conc: 927.02 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC1000



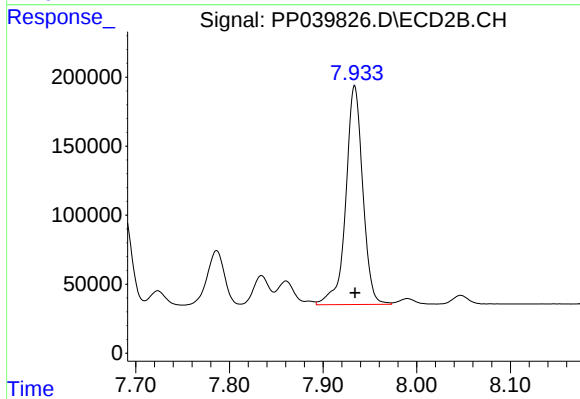
#34 AR-1260-4

R.T.: 7.687 min  
Delta R.T.: 0.000 min  
Response: 861917  
Conc: 895.35 ng/ml



#35 AR-1260-5

R.T.: 9.100 min  
Delta R.T.: 0.000 min  
Response: 1967532  
Conc: 932.36 ng/ml



#35 AR-1260-5

R.T.: 7.934 min  
Delta R.T.: 0.000 min  
Response: 1995143  
Conc: 918.09 ng/ml