

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP111521\  
 Data File : PP041017.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Nov 2021 17:38  
 Operator : AJ\MA  
 Sample : AR1660ICC250  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 16 00:54:38 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP111521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 16 00:53:49 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... | 4.758  | 3.760 | 544593 | 728074 | 25.146  | 26.198  |
| 2)                          | SA Decachlor... | 10.660 | 9.025 | 569824 | 382211 | 26.471  | 27.066  |
| Target Compounds            |                 |        |       |        |        |         |         |
| 3)                          | L1 AR-1016-1    | 6.075  | 5.009 | 180480 | 224693 | 248.972 | 268.946 |
| 4)                          | L1 AR-1016-2    | 6.099  | 5.028 | 291666 | 327909 | 255.393 | 271.372 |
| 5)                          | L1 AR-1016-3    | 6.164  | 5.219 | 183098 | 179064 | 245.600 | 264.217 |
| 6)                          | L1 AR-1016-4    | 6.271  | 5.272 | 137066 | 144780 | 234.443 | 267.169 |
| 7)                          | L1 AR-1016-5    | 6.583  | 5.499 | 144355 | 177568 | 253.160 | 264.382 |
| 31)                         | L7 AR-1260-1    | 7.756  | 6.593 | 264637 | 256946 | 259.451 | 271.085 |
| 32)                         | L7 AR-1260-2    | 8.022  | 6.792 | 315070 | 292763 | 260.153 | 272.279 |
| 33)                         | L7 AR-1260-3    | 8.386  | 6.946 | 241387 | 271301 | 258.273 | 271.485 |
| 34)                         | L7 AR-1260-4    | 8.616  | 7.428 | 290134 | 218441 | 258.073 | 268.156 |
| 35)                         | L7 AR-1260-5    | 8.930  | 7.678 | 550896 | 463051 | 259.897 | 271.207 |
| -----                       |                 |        |       |        |        |         |         |

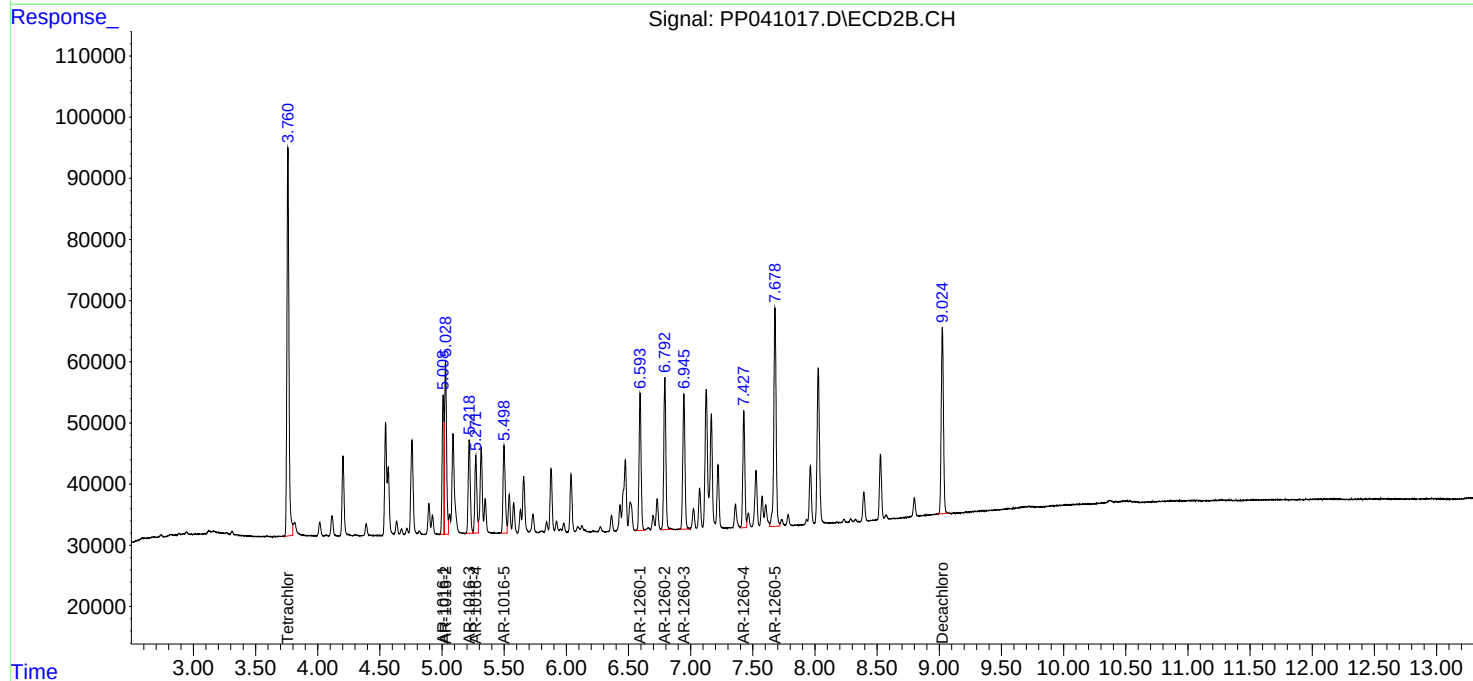
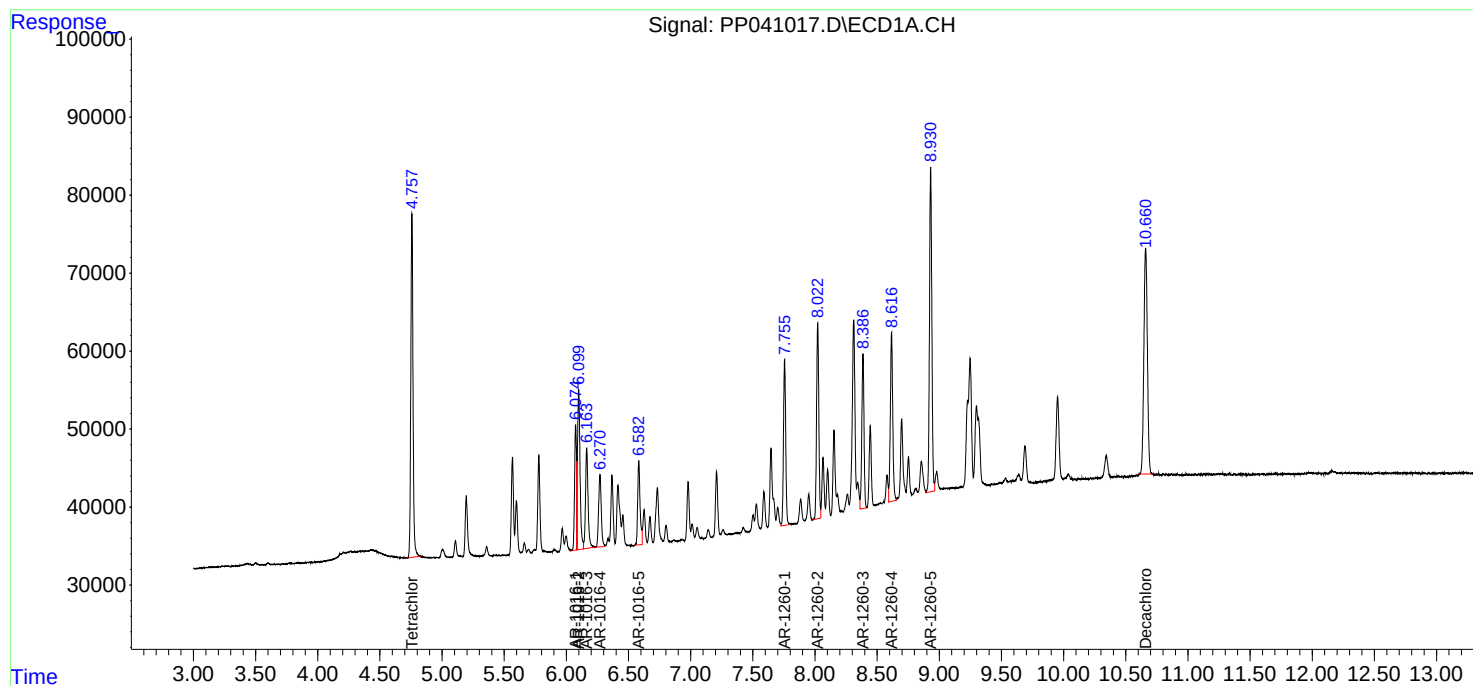
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

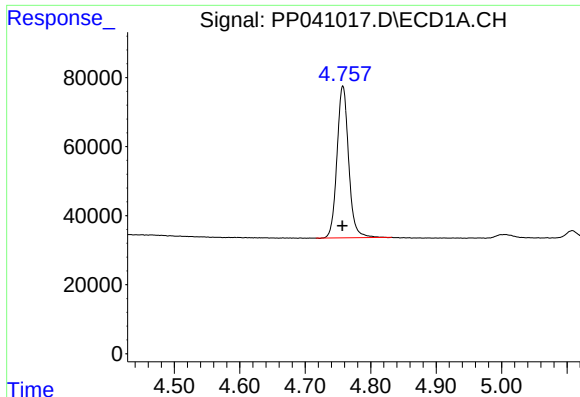
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP111521\  
Data File : PP041017.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 15 Nov 2021 17:38  
Operator : AJ\MA  
Sample : AR1660ICC250  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 16 00:54:38 2021  
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Quant Title : GC EXTRACTABLES  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

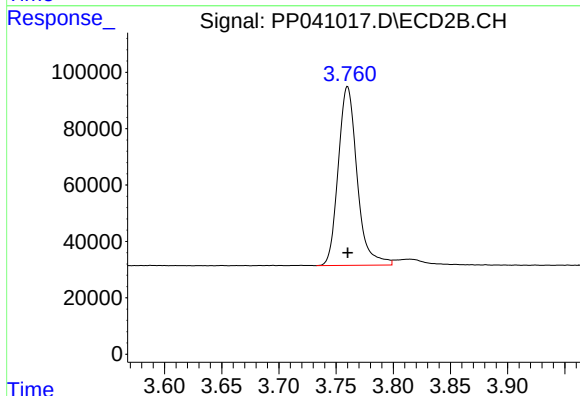




#1 Tetrachloro-m-xylene

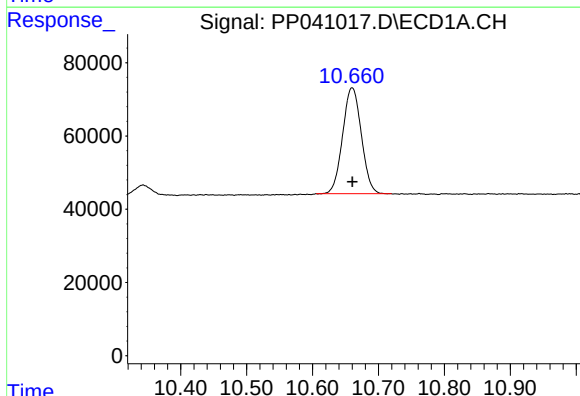
R.T.: 4.758 min  
Delta R.T.: 0.000 min  
Response: 544593  
Conc: 25.15 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



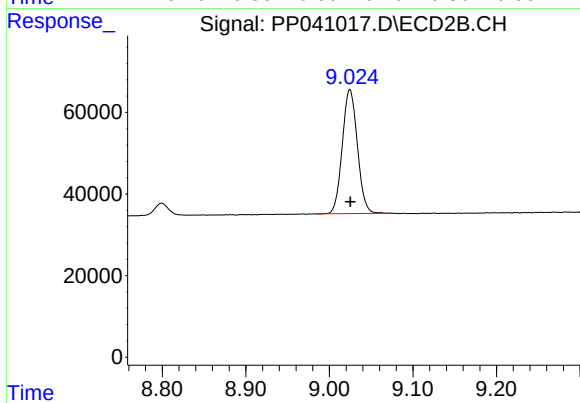
#1 Tetrachloro-m-xylene

R.T.: 3.760 min  
Delta R.T.: 0.000 min  
Response: 728074  
Conc: 26.20 ng/ml



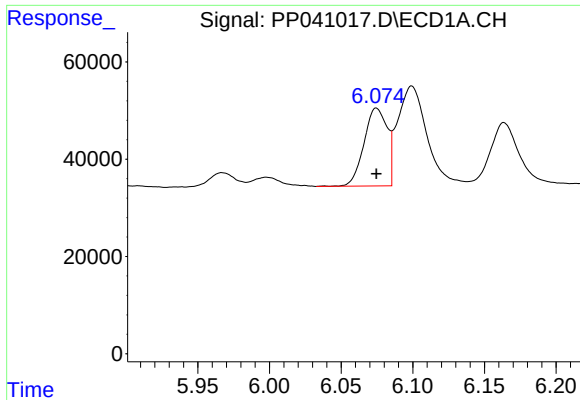
#2 Decachlorobiphenyl

R.T.: 10.660 min  
Delta R.T.: 0.000 min  
Response: 569824  
Conc: 26.47 ng/ml



#2 Decachlorobiphenyl

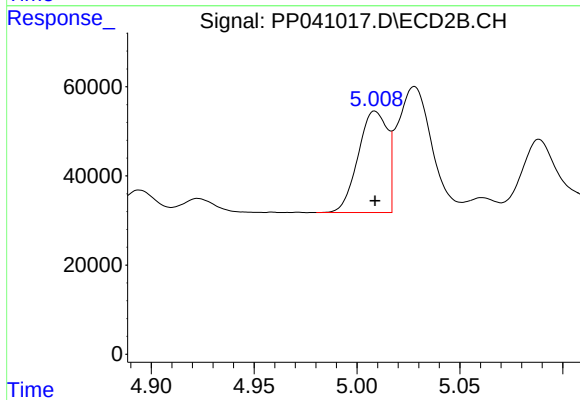
R.T.: 9.025 min  
Delta R.T.: 0.000 min  
Response: 382211  
Conc: 27.07 ng/ml



#3 AR-1016-1

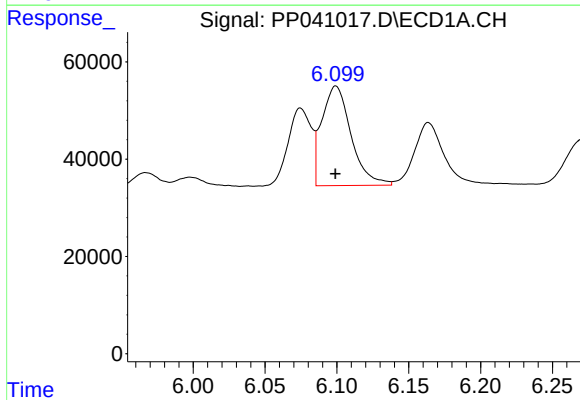
R.T.: 6.075 min  
Delta R.T.: 0.000 min  
Response: 180480  
Conc: 248.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



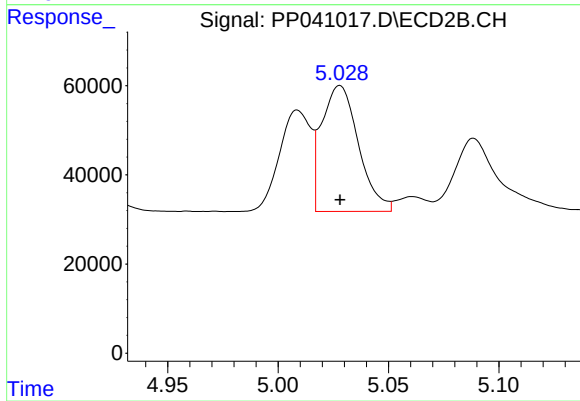
#3 AR-1016-1

R.T.: 5.009 min  
Delta R.T.: 0.000 min  
Response: 224693  
Conc: 268.95 ng/ml



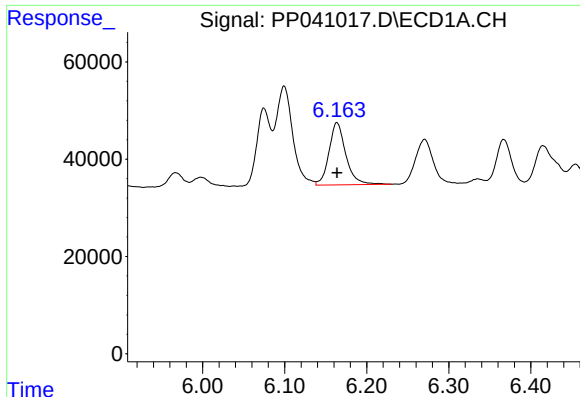
#4 AR-1016-2

R.T.: 6.099 min  
Delta R.T.: 0.000 min  
Response: 291666  
Conc: 255.39 ng/ml



#4 AR-1016-2

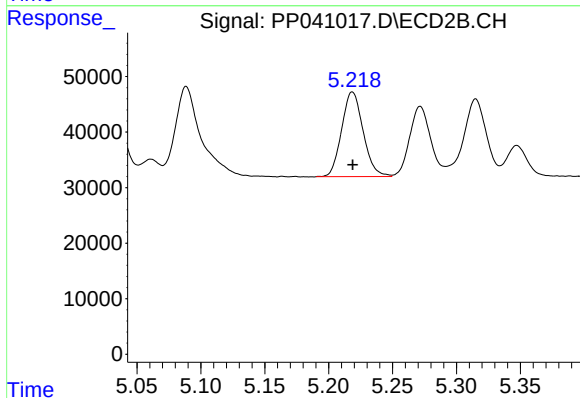
R.T.: 5.028 min  
Delta R.T.: 0.000 min  
Response: 327909  
Conc: 271.37 ng/ml



#5 AR-1016-3

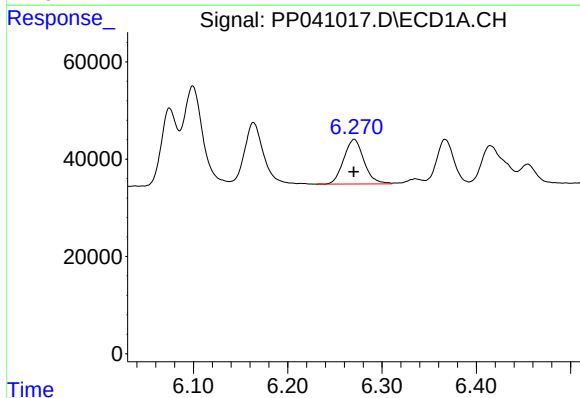
R.T.: 6.164 min  
Delta R.T.: 0.000 min  
Response: 183098  
Conc: 245.60 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



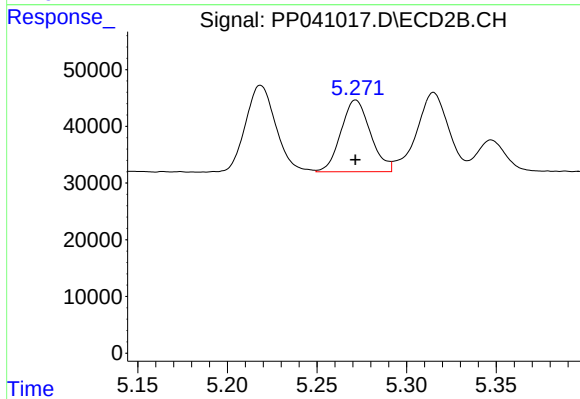
#5 AR-1016-3

R.T.: 5.219 min  
Delta R.T.: 0.000 min  
Response: 179064  
Conc: 264.22 ng/ml



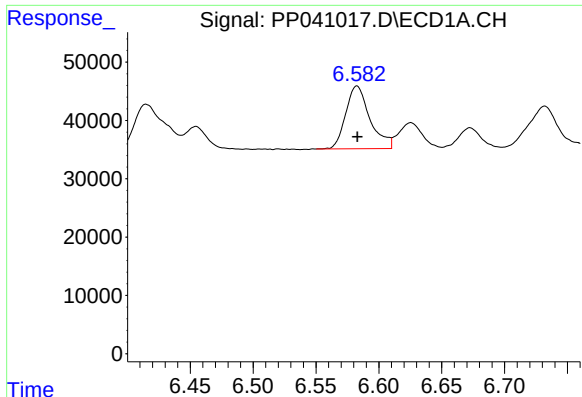
#6 AR-1016-4

R.T.: 6.271 min  
Delta R.T.: 0.000 min  
Response: 137066  
Conc: 234.44 ng/ml



#6 AR-1016-4

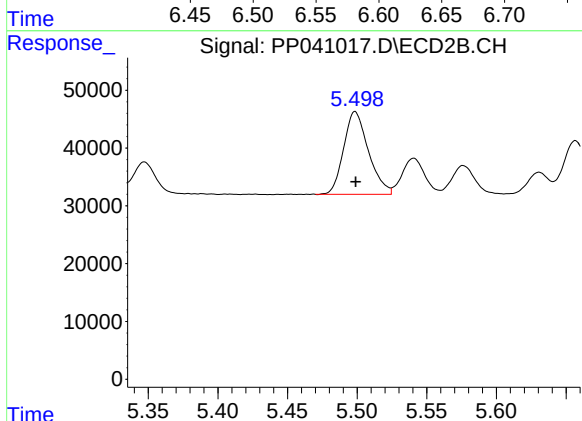
R.T.: 5.272 min  
Delta R.T.: 0.000 min  
Response: 144780  
Conc: 267.17 ng/ml



#7 AR-1016-5

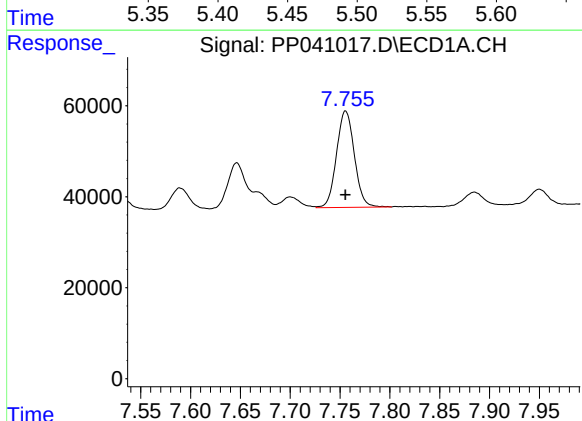
R.T.: 6.583 min  
Delta R.T.: 0.000 min  
Response: 144355  
Conc: 253.16 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



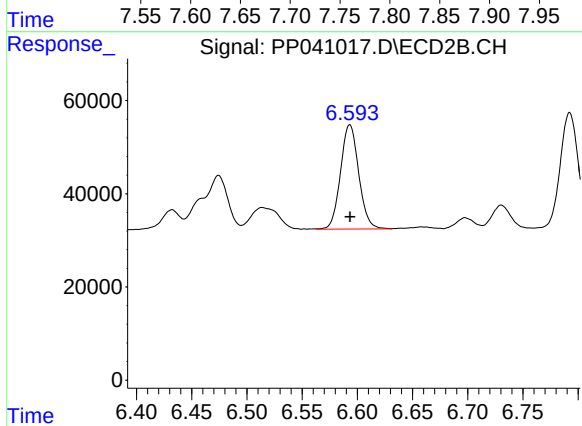
#7 AR-1016-5

R.T.: 5.499 min  
Delta R.T.: 0.000 min  
Response: 177568  
Conc: 264.38 ng/ml



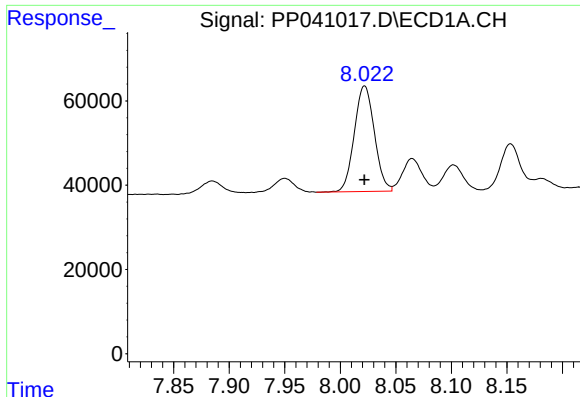
#31 AR-1260-1

R.T.: 7.756 min  
Delta R.T.: 0.000 min  
Response: 264637  
Conc: 259.45 ng/ml



#31 AR-1260-1

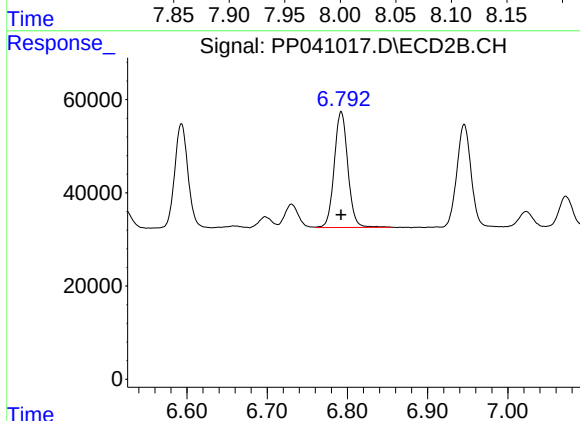
R.T.: 6.593 min  
Delta R.T.: 0.000 min  
Response: 256946  
Conc: 271.08 ng/ml



#32 AR-1260-2

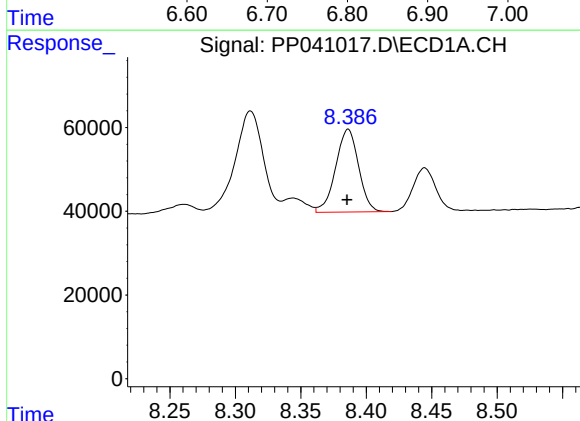
R.T.: 8.022 min  
Delta R.T.: 0.000 min  
Response: 315070  
Conc: 260.15 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



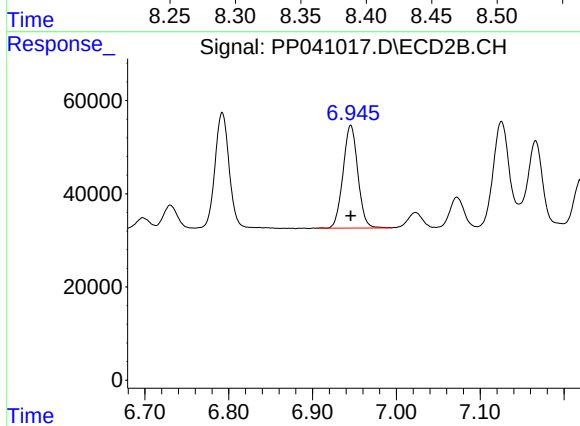
#32 AR-1260-2

R.T.: 6.792 min  
Delta R.T.: 0.000 min  
Response: 292763  
Conc: 272.28 ng/ml



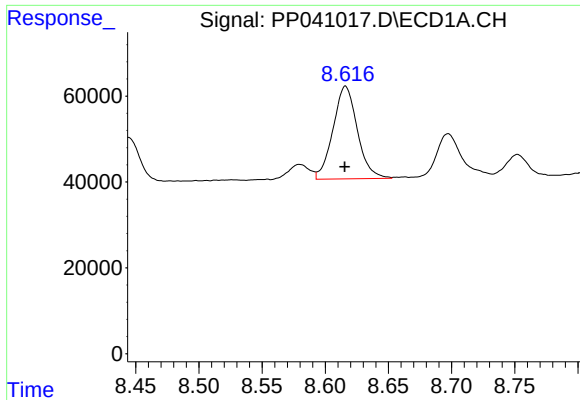
#33 AR-1260-3

R.T.: 8.386 min  
Delta R.T.: 0.000 min  
Response: 241387  
Conc: 258.27 ng/ml



#33 AR-1260-3

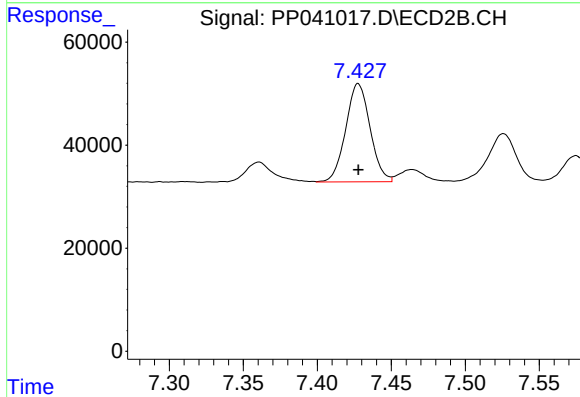
R.T.: 6.946 min  
Delta R.T.: 0.000 min  
Response: 271301  
Conc: 271.48 ng/ml



#34 AR-1260-4

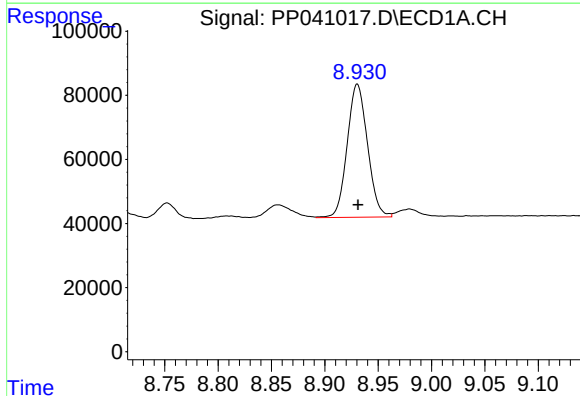
R.T.: 8.616 min  
Delta R.T.: 0.000 min  
Response: 290134  
Conc: 258.07 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



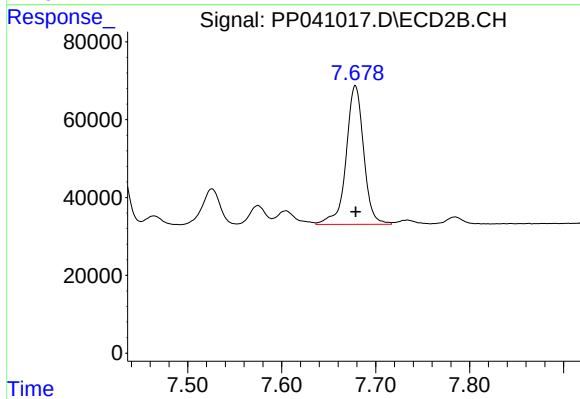
#34 AR-1260-4

R.T.: 7.428 min  
Delta R.T.: 0.000 min  
Response: 218441  
Conc: 268.16 ng/ml



#35 AR-1260-5

R.T.: 8.930 min  
Delta R.T.: 0.000 min  
Response: 550896  
Conc: 259.90 ng/ml



#35 AR-1260-5

R.T.: 7.678 min  
Delta R.T.: 0.000 min  
Response: 463051  
Conc: 271.21 ng/ml