

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP020821\  
 Data File : PP033129.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 08 Feb 2021 12:35  
 Operator : DD\AJ  
 Sample : AR1660ICC750  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 09 01:38:44 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP020821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 09 01:33:26 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... | 4.731  | 4.003 | 4630499 | 3103661 | 74.507  | 74.247  |
| 2)                          | SA Decachlor... | 10.550 | 9.269 | 3312286 | 2504280 | 74.121  | 74.345  |
| Target Compounds            |                 |        |       |         |         |         |         |
| 3)                          | L1 AR-1016-1    | 6.029  | 5.249 | 1220043 | 822017  | 738.105 | 746.071 |
| 4)                          | L1 AR-1016-2    | 6.052  | 5.268 | 1851358 | 1222601 | 746.729 | 744.814 |
| 5)                          | L1 AR-1016-3    | 6.118  | 5.459 | 1176018 | 672460  | 748.745 | 742.926 |
| 6)                          | L1 AR-1016-4    | 6.223  | 5.510 | 992361  | 541419  | 740.332 | 745.140 |
| 7)                          | L1 AR-1016-5    | 6.536  | 5.738 | 963909  | 712360  | 741.469 | 743.853 |
| 31)                         | L7 AR-1260-1    | 7.705  | 6.827 | 1599912 | 1276680 | 738.506 | 745.998 |
| 32)                         | L7 AR-1260-2    | 7.969  | 7.025 | 2127774 | 1491914 | 742.530 | 746.693 |
| 33)                         | L7 AR-1260-3    | 8.334  | 7.179 | 1918540 | 1462348 | 743.782 | 741.380 |
| 34)                         | L7 AR-1260-4    | 8.562  | 7.659 | 1805645 | 1235025 | 745.613 | 738.652 |
| 35)                         | L7 AR-1260-5    | 8.874  | 7.908 | 4047216 | 2856528 | 743.836 | 742.229 |
| -----                       |                 |        |       |         |         |         |         |

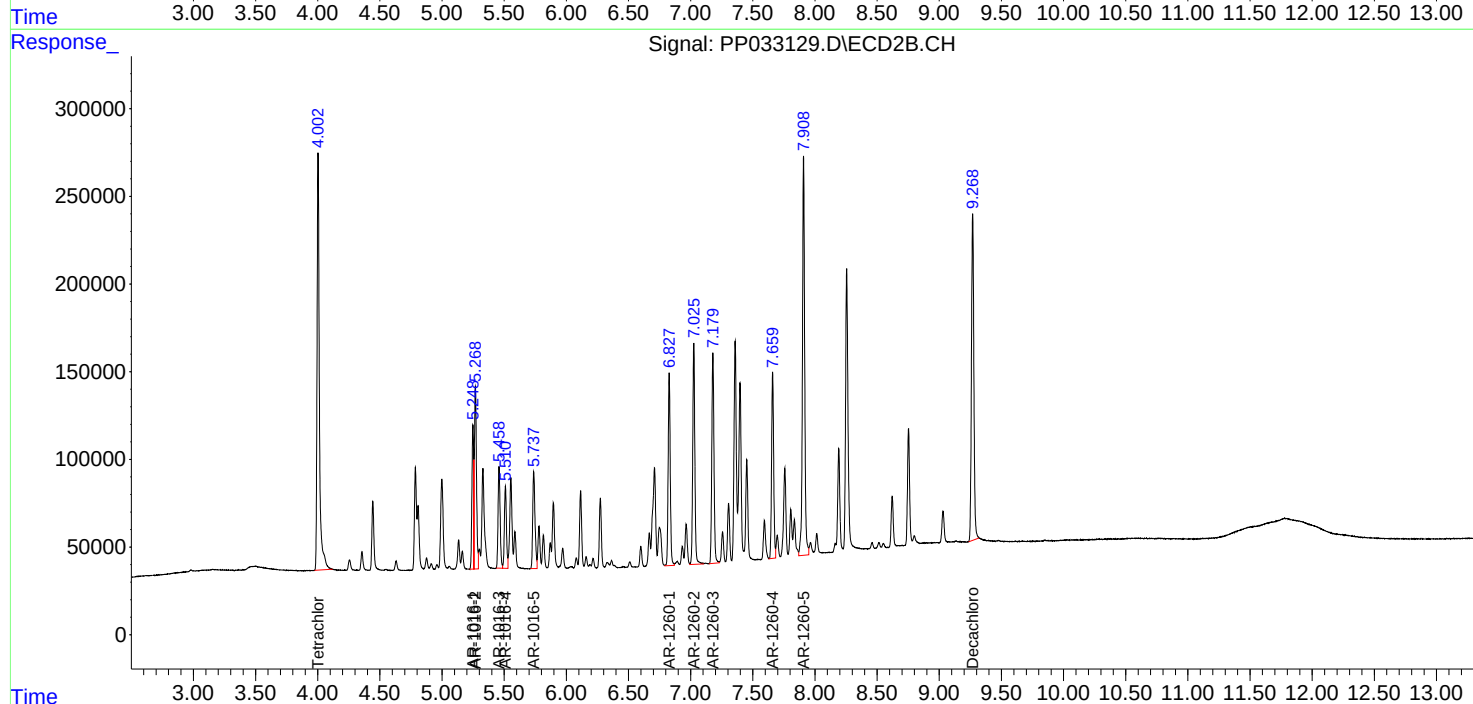
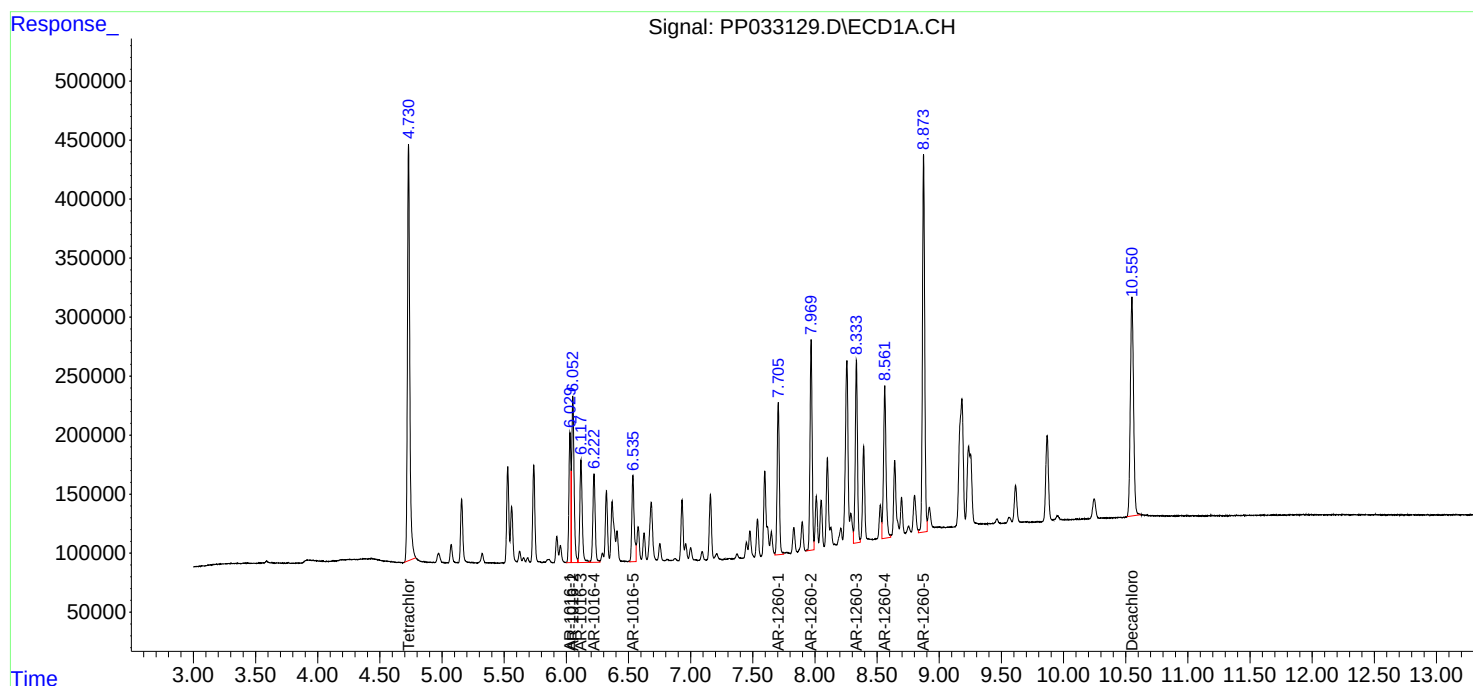
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

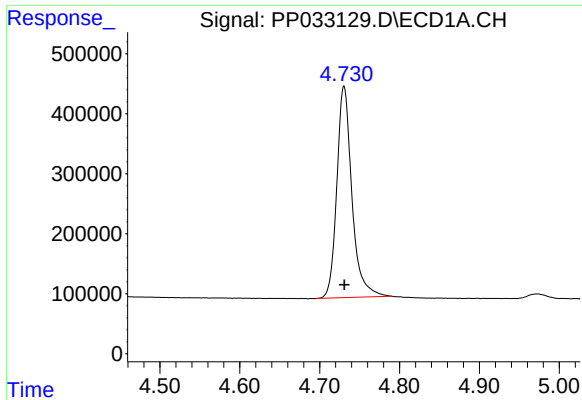
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP020821\  
Data File : PP033129.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 08 Feb 2021 12:35  
Operator : DD\AJ  
Sample : AR1660ICC750  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampled :  
AR1660ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 09 01:38:44 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP020821.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Feb 09 01:33:26 2021  
Response via : Initial Calibration  
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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

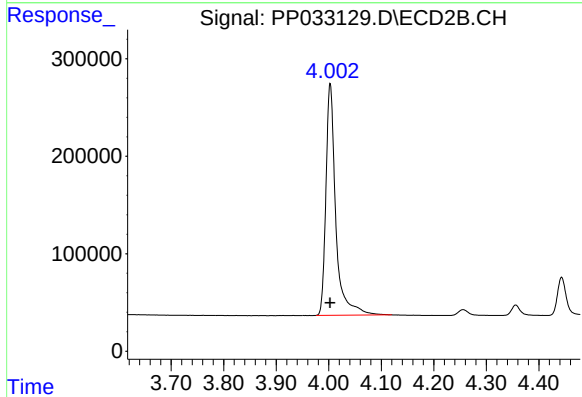




#1 Tetrachloro-m-xylene

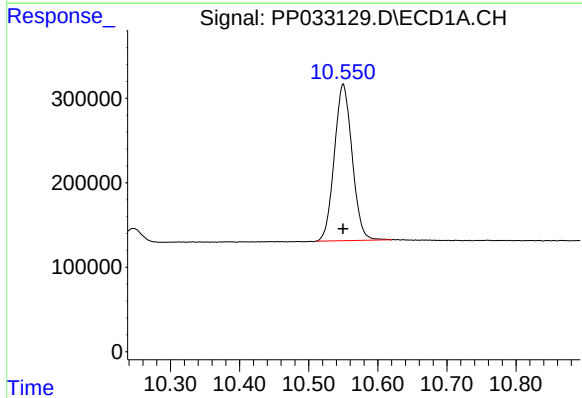
R.T.: 4.731 min  
Delta R.T.: 0.000 min  
Response: 4630499  
Conc: 74.51 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



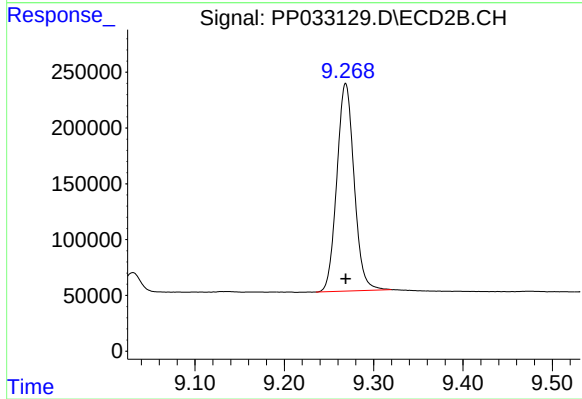
#1 Tetrachloro-m-xylene

R.T.: 4.003 min  
Delta R.T.: 0.000 min  
Response: 3103661  
Conc: 74.25 ng/ml



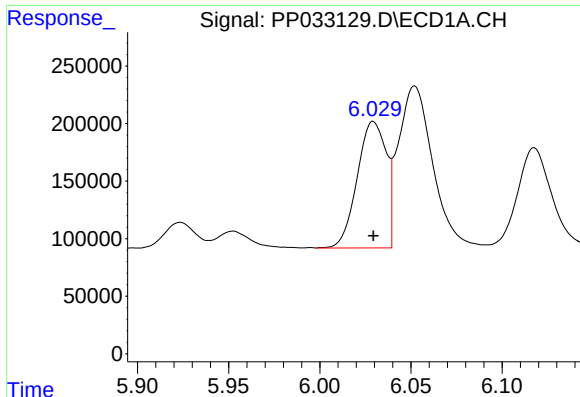
#2 Decachlorobiphenyl

R.T.: 10.550 min  
Delta R.T.: 0.000 min  
Response: 3312286  
Conc: 74.12 ng/ml



#2 Decachlorobiphenyl

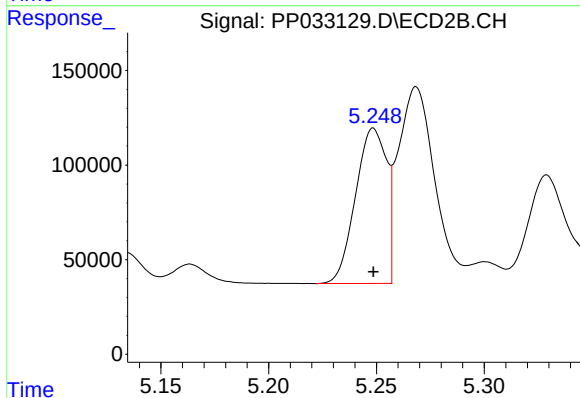
R.T.: 9.269 min  
Delta R.T.: 0.000 min  
Response: 2504280  
Conc: 74.34 ng/ml



#3 AR-1016-1

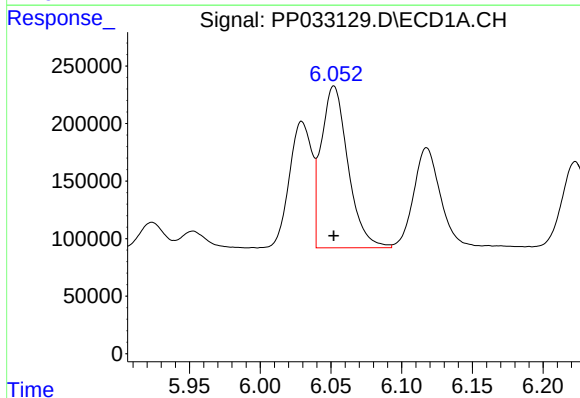
R.T.: 6.029 min  
Delta R.T.: 0.000 min  
Response: 1220043  
Conc: 738.10 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



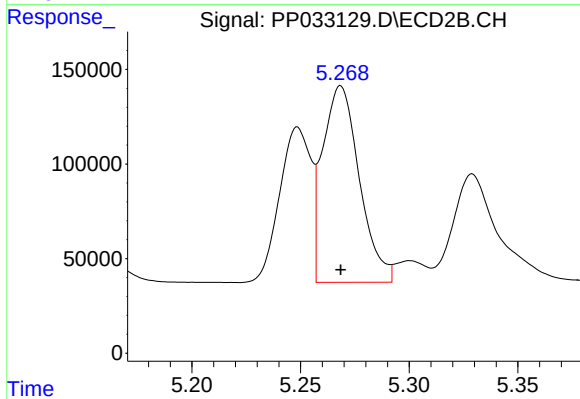
#3 AR-1016-1

R.T.: 5.249 min  
Delta R.T.: 0.000 min  
Response: 822017  
Conc: 746.07 ng/ml



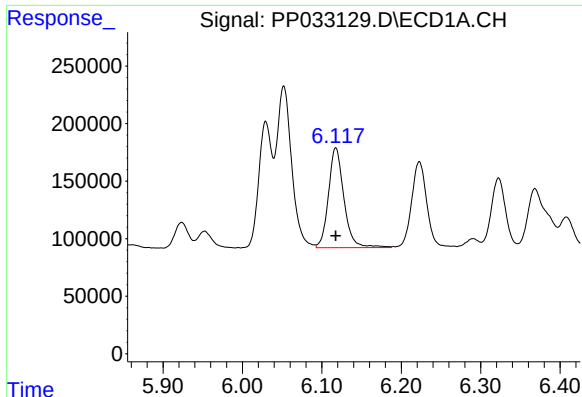
#4 AR-1016-2

R.T.: 6.052 min  
Delta R.T.: 0.000 min  
Response: 1851358  
Conc: 746.73 ng/ml



#4 AR-1016-2

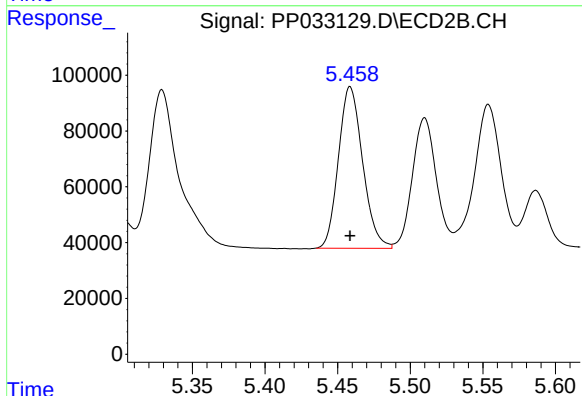
R.T.: 5.268 min  
Delta R.T.: 0.000 min  
Response: 1222601  
Conc: 744.81 ng/ml



#5 AR-1016-3

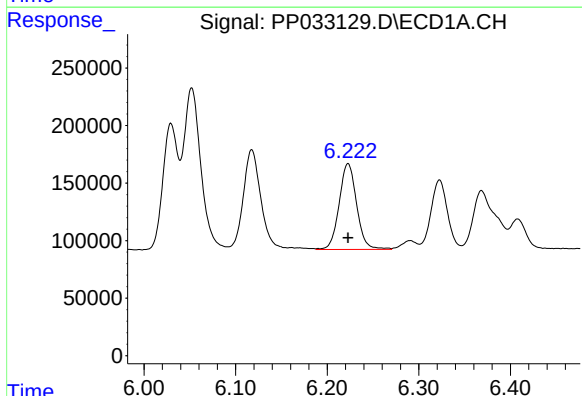
R.T.: 6.118 min  
Delta R.T.: 0.000 min  
Response: 1176018  
Conc: 748.75 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



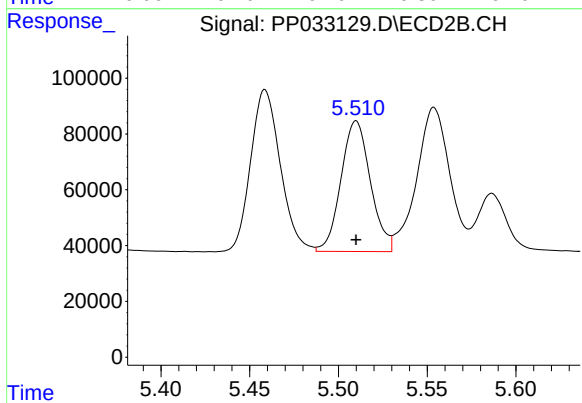
#5 AR-1016-3

R.T.: 5.459 min  
Delta R.T.: 0.000 min  
Response: 672460  
Conc: 742.93 ng/ml



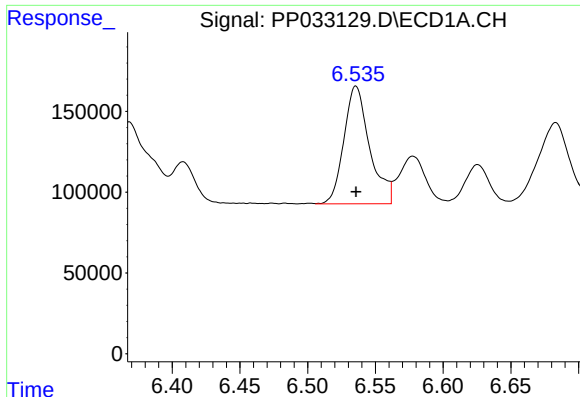
#6 AR-1016-4

R.T.: 6.223 min  
Delta R.T.: 0.000 min  
Response: 992361  
Conc: 740.33 ng/ml



#6 AR-1016-4

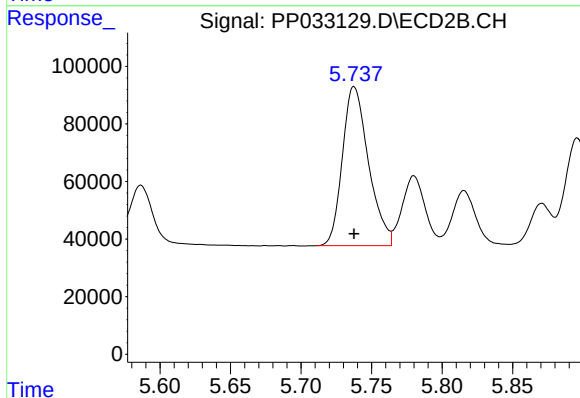
R.T.: 5.510 min  
Delta R.T.: 0.000 min  
Response: 541419  
Conc: 745.14 ng/ml



#7 AR-1016-5

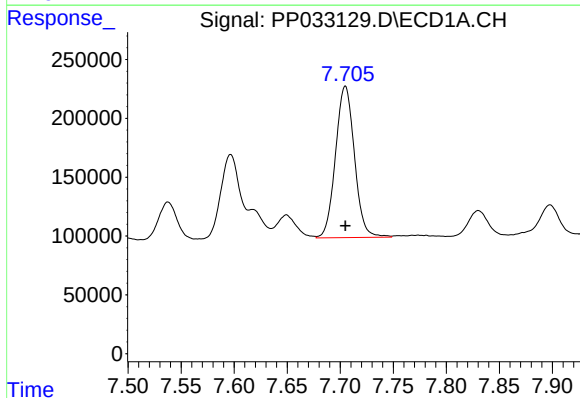
R.T.: 6.536 min  
Delta R.T.: 0.000 min  
Response: 963909  
Conc: 741.47 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



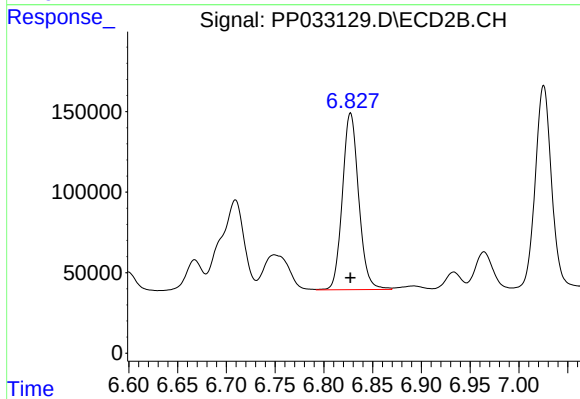
#7 AR-1016-5

R.T.: 5.738 min  
Delta R.T.: 0.000 min  
Response: 712360  
Conc: 743.85 ng/ml



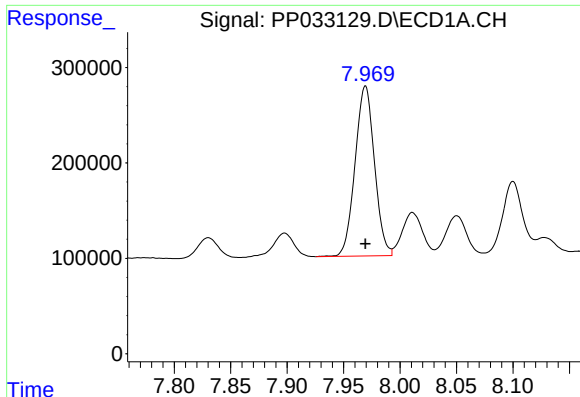
#31 AR-1260-1

R.T.: 7.705 min  
Delta R.T.: 0.000 min  
Response: 1599912  
Conc: 738.51 ng/ml



#31 AR-1260-1

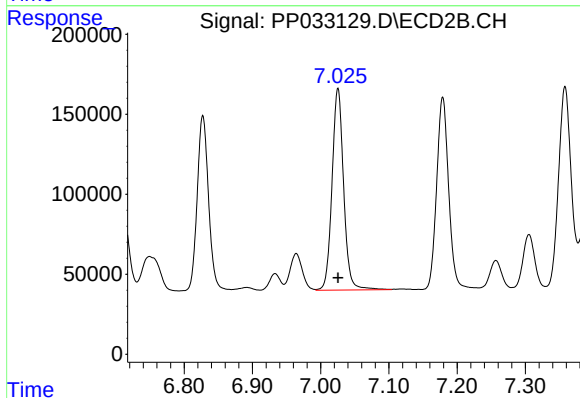
R.T.: 6.827 min  
Delta R.T.: 0.000 min  
Response: 1276680  
Conc: 746.00 ng/ml



#32 AR-1260-2

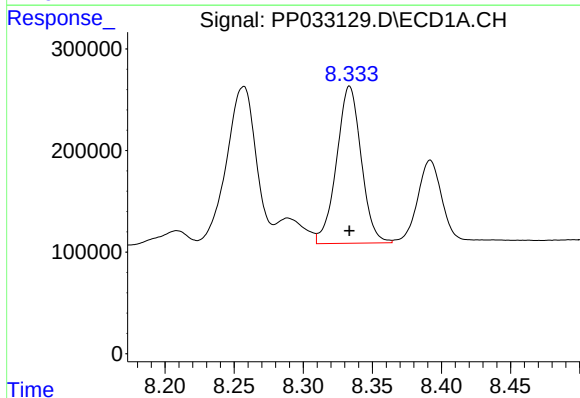
R.T.: 7.969 min  
Delta R.T.: 0.000 min  
Response: 2127774  
Conc: 742.53 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



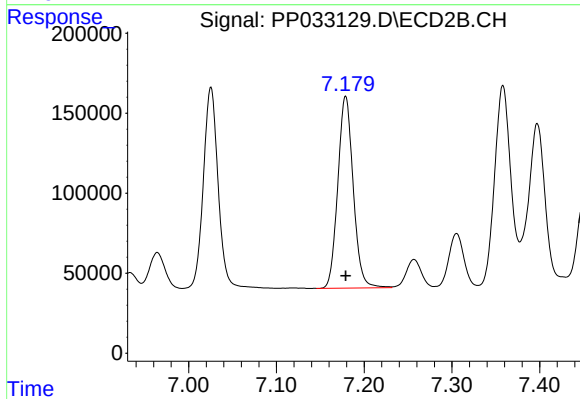
#32 AR-1260-2

R.T.: 7.025 min  
Delta R.T.: 0.000 min  
Response: 1491914  
Conc: 746.69 ng/ml



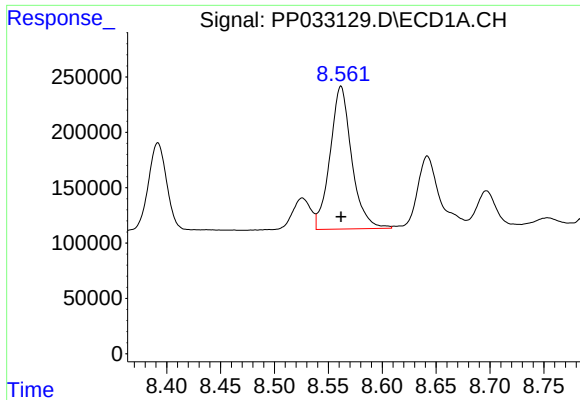
#33 AR-1260-3

R.T.: 8.334 min  
Delta R.T.: 0.000 min  
Response: 1918540  
Conc: 743.78 ng/ml



#33 AR-1260-3

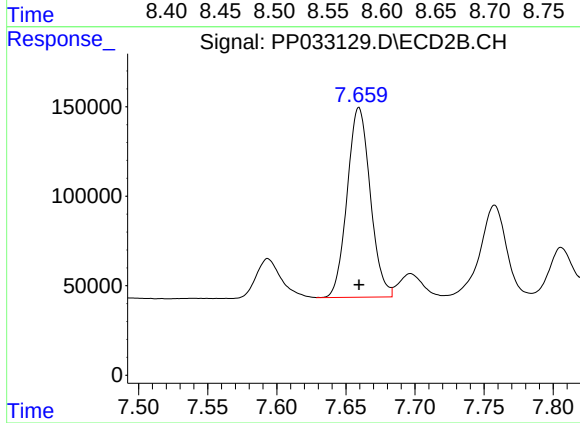
R.T.: 7.179 min  
Delta R.T.: 0.000 min  
Response: 1462348  
Conc: 741.38 ng/ml



#34 AR-1260-4

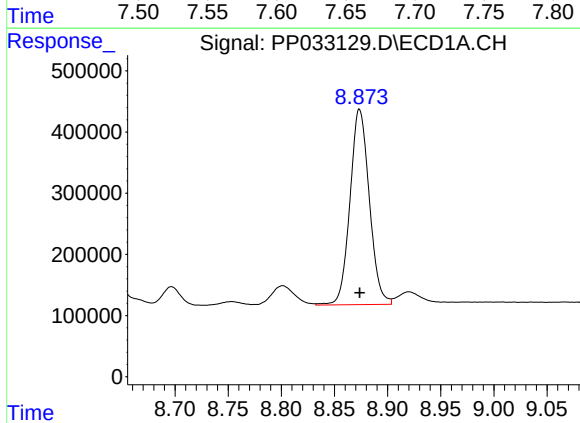
R.T.: 8.562 min  
Delta R.T.: 0.000 min  
Response: 1805645  
Conc: 745.61 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



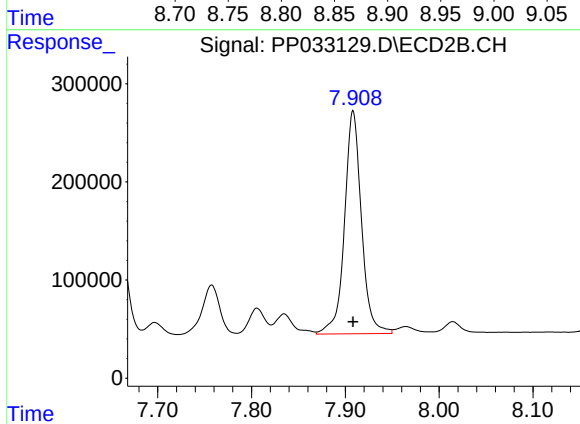
#34 AR-1260-4

R.T.: 7.659 min  
Delta R.T.: 0.000 min  
Response: 1235025  
Conc: 738.65 ng/ml



#35 AR-1260-5

R.T.: 8.874 min  
Delta R.T.: 0.000 min  
Response: 4047216  
Conc: 743.84 ng/ml



#35 AR-1260-5

R.T.: 7.908 min  
Delta R.T.: 0.000 min  
Response: 2856528  
Conc: 742.23 ng/ml