

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092722\  
 Data File : PP051681.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Sep 2022 10:59  
 Operator : YP\AJ  
 Sample : N4796-01  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 72-12016

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 27 11:42:47 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP091922.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 20 14:37:22 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 4.429  | 3.681 | 27652617 | 23036522 | 15.561  | 15.250    |
| 2) SA Decachlor...          | 10.259 | 8.782 | 28271480 | 22640135 | 18.293  | 18.895    |
| Target Compounds            |        |       |          |          |         |           |
| 26) L6 AR-1254-1            | 6.464  | 5.602 | 4395053  | 6215813  | 70.740  | 76.522    |
| 27) L6 AR-1254-2            | 6.684  | 5.751 | 9752287  | 6281984  | 84.485  | 89.389    |
| 28) L6 AR-1254-3            | 7.051  | 6.161 | 10682055 | 9800966  | 87.749  | 87.331    |
| 29) L6 AR-1254-4            | 7.338  | 6.392 | 9954709  | 7050888  | 120.201 | 108.628   |
| 30) L6 AR-1254-5            | 7.760  | 6.815 | 12839699 | 9988538  | 144.115 | 106.832 # |
| 41) L9 AR-1268-1            | 8.706  | 7.646 | 14851547 | 11010821 | 73.730  | 58.411    |
| 42) L9 AR-1268-2            | 8.802  | 7.710 | 14015462 | 13405651 | 76.389  | 80.040    |
| 43) L9 AR-1268-3            | 9.037  | 7.920 | 9516964  | 7286763  | 58.981  | 50.872    |
| 44) L9 AR-1268-4            | 9.475  | 8.212 | 5699818  | 4175914  | 81.273  | 73.694    |
| 45) L9 AR-1268-5            | 9.905  | 8.514 | 30529651 | 24796715 | 61.980  | 57.983    |
| -----                       |        |       |          |          |         |           |

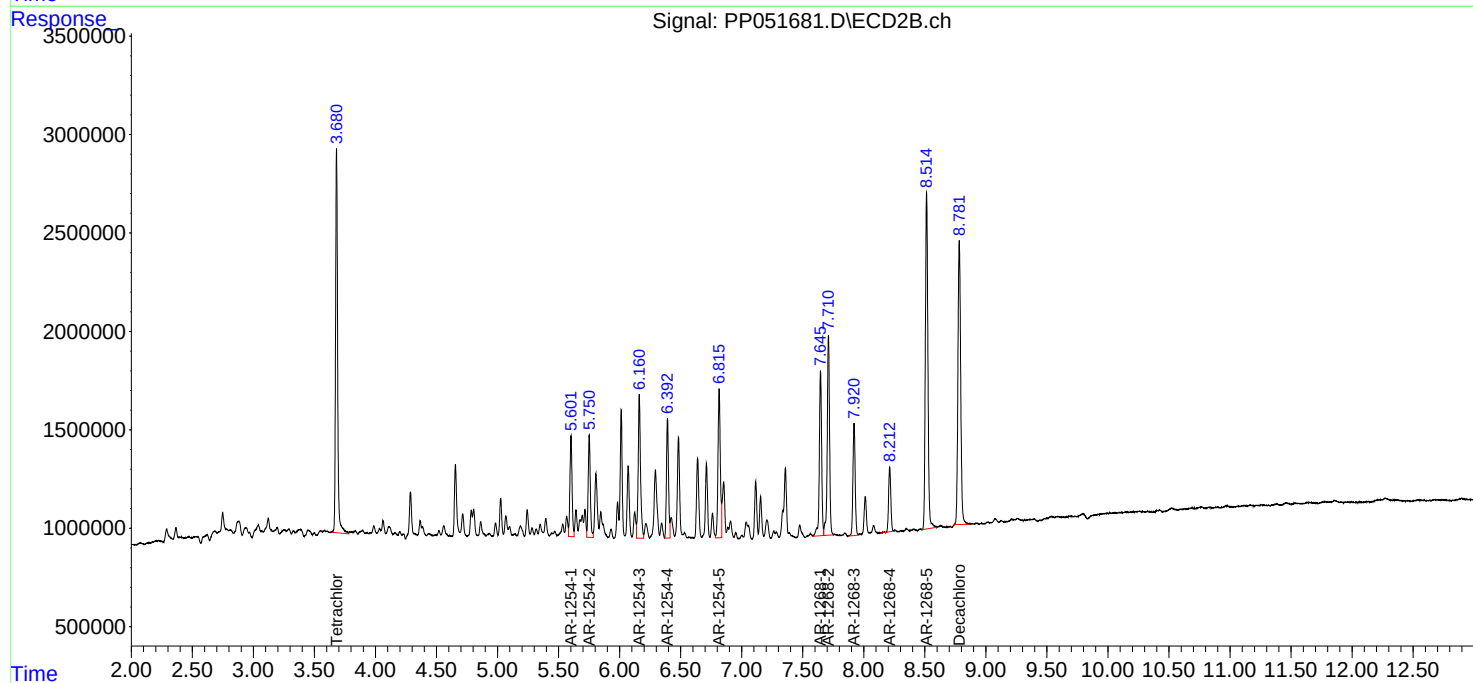
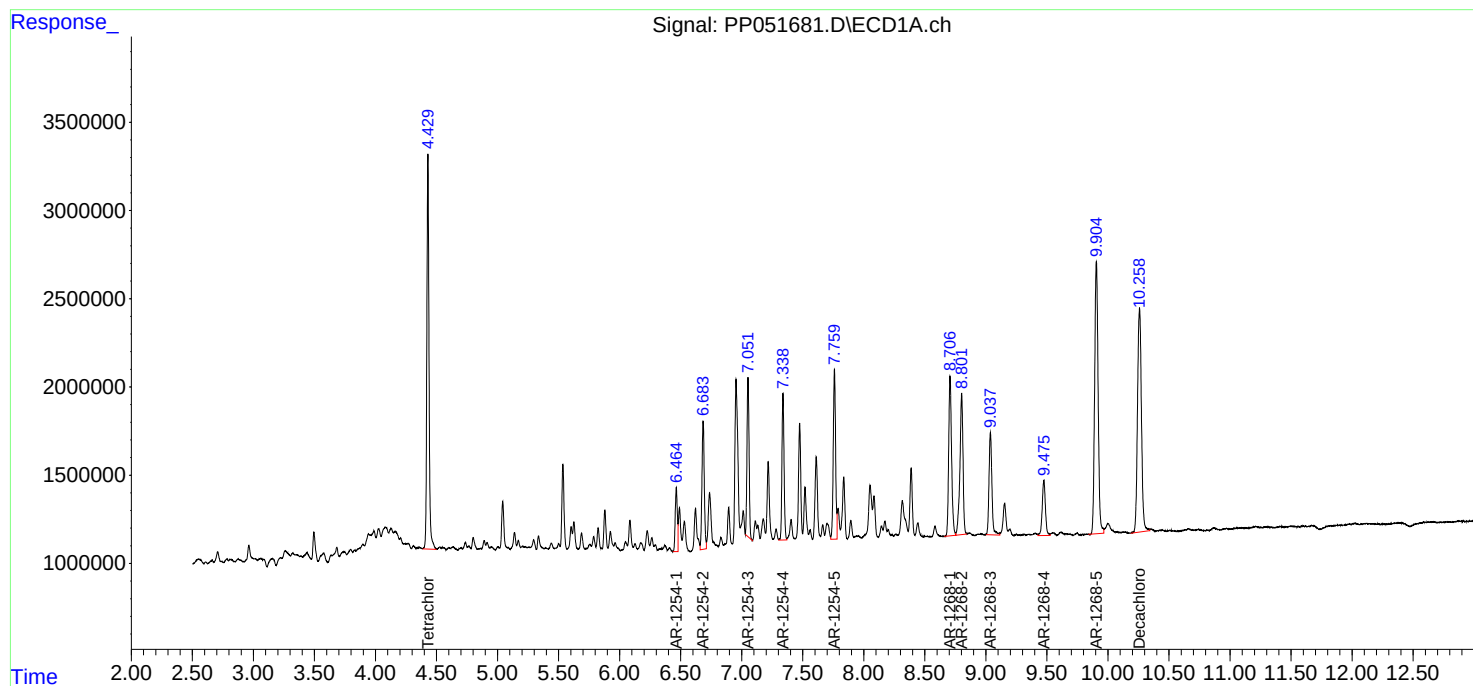
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

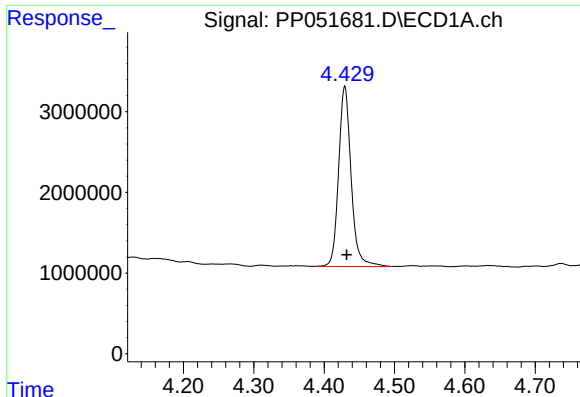
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092722\  
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

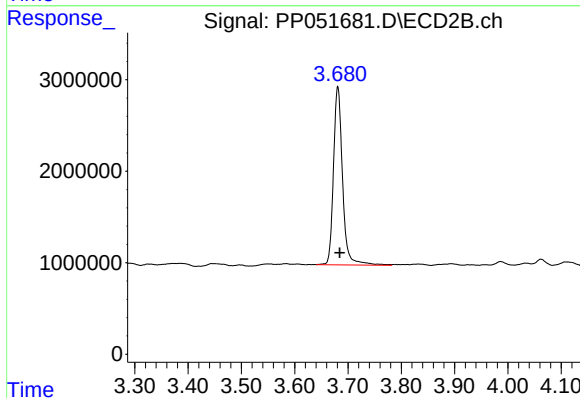




#1 Tetrachloro-m-xylene

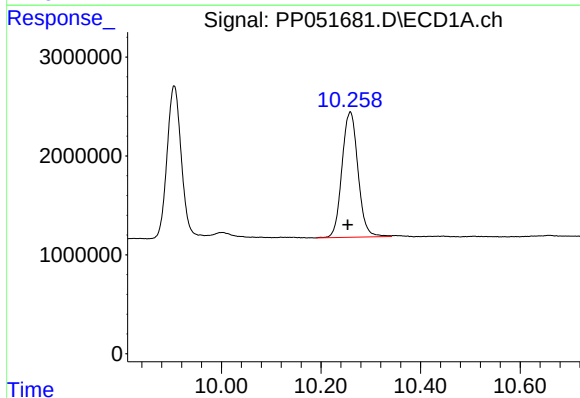
R.T.: 4.429 min  
Delta R.T.: -0.003 min  
Response: 27652617  
Conc: 15.56 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
72-12016



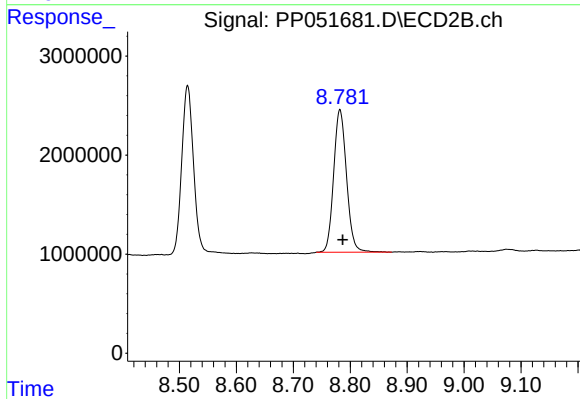
#1 Tetrachloro-m-xylene

R.T.: 3.681 min  
Delta R.T.: -0.004 min  
Response: 23036522  
Conc: 15.25 ng/ml



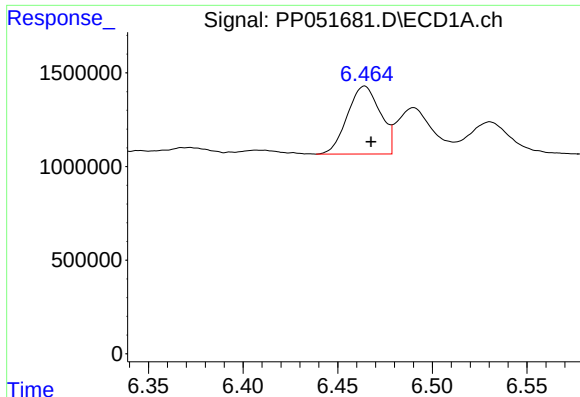
#2 Decachlorobiphenyl

R.T.: 10.259 min  
Delta R.T.: 0.005 min  
Response: 28271480  
Conc: 18.29 ng/ml



#2 Decachlorobiphenyl

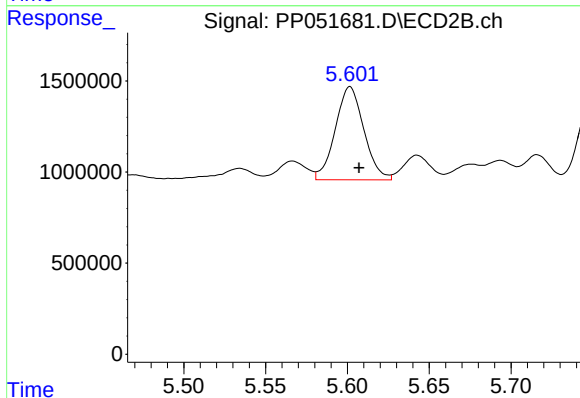
R.T.: 8.782 min  
Delta R.T.: -0.005 min  
Response: 22640135  
Conc: 18.89 ng/ml



#26 AR-1254-1

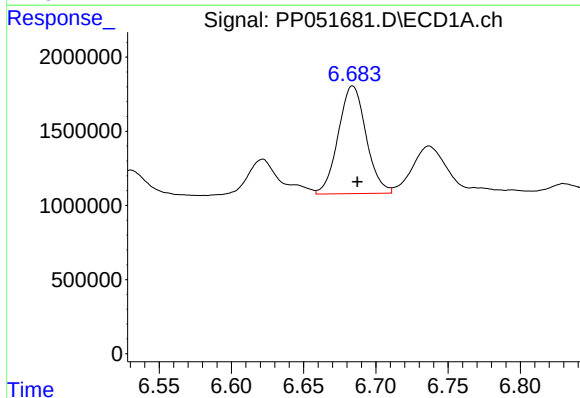
R.T.: 6.464 min  
Delta R.T.: -0.003 min  
Response: 4395053  
Conc: 70.74 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
72-12016



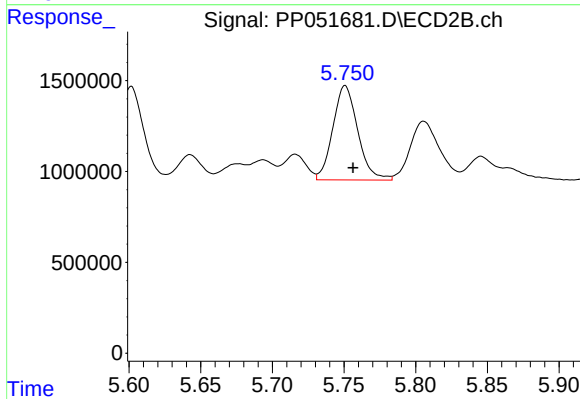
#26 AR-1254-1

R.T.: 5.602 min  
Delta R.T.: -0.005 min  
Response: 6215813  
Conc: 76.52 ng/ml



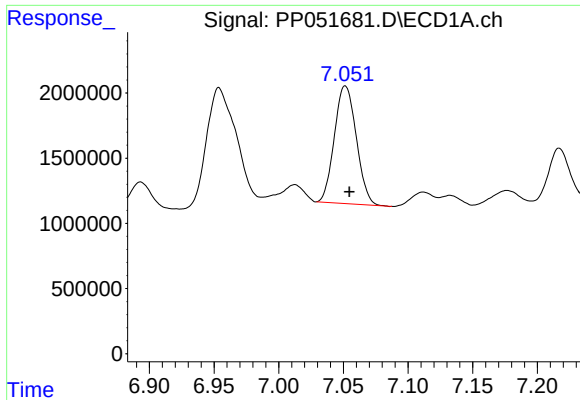
#27 AR-1254-2

R.T.: 6.684 min  
Delta R.T.: -0.003 min  
Response: 9752287  
Conc: 84.49 ng/ml



#27 AR-1254-2

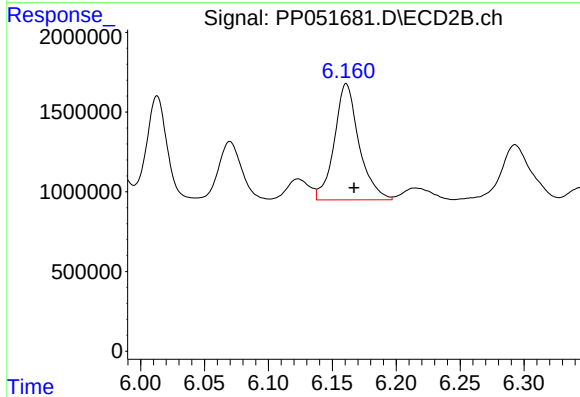
R.T.: 5.751 min  
Delta R.T.: -0.006 min  
Response: 6281984  
Conc: 89.39 ng/ml



#28 AR-1254-3

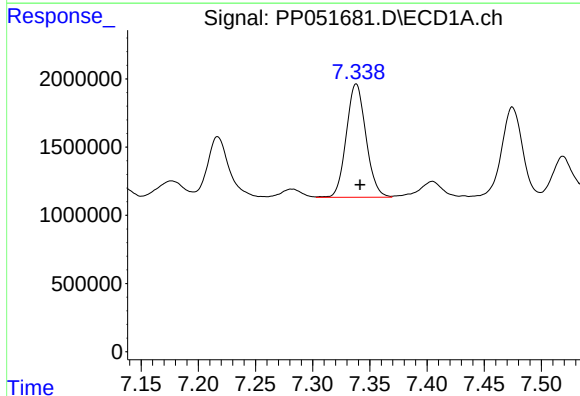
R.T.: 7.051 min  
Delta R.T.: -0.003 min  
Response: 10682055  
Conc: 87.75 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
72-12016



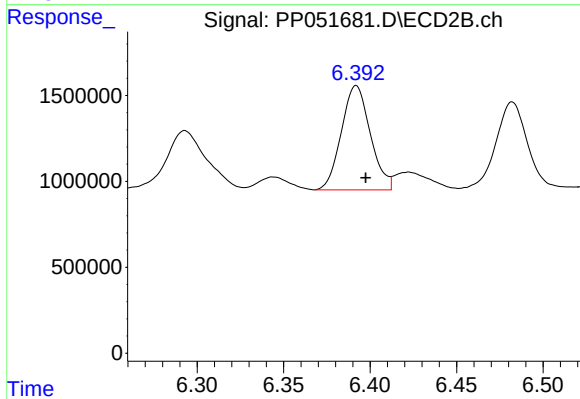
#28 AR-1254-3

R.T.: 6.161 min  
Delta R.T.: -0.006 min  
Response: 9800966  
Conc: 87.33 ng/ml



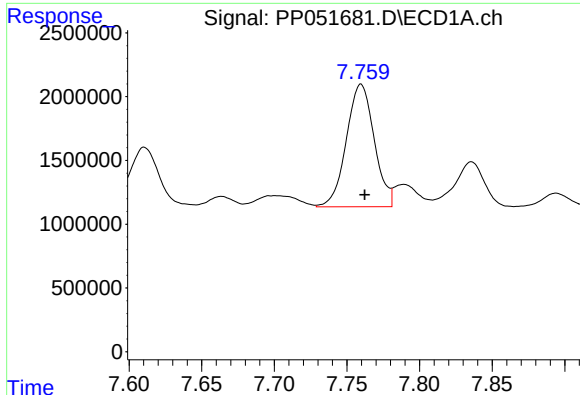
#29 AR-1254-4

R.T.: 7.338 min  
Delta R.T.: -0.003 min  
Response: 9954709  
Conc: 120.20 ng/ml



#29 AR-1254-4

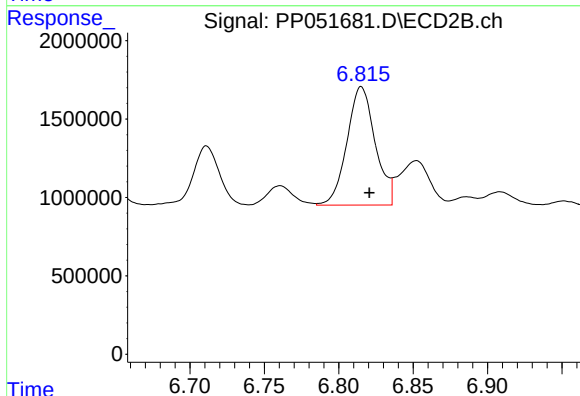
R.T.: 6.392 min  
Delta R.T.: -0.006 min  
Response: 7050888  
Conc: 108.63 ng/ml



#30 AR-1254-5

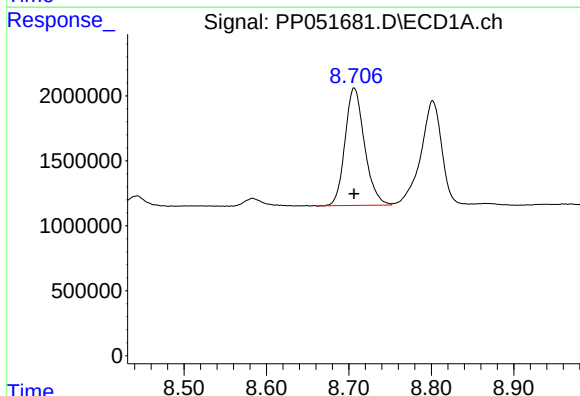
R.T.: 7.760 min  
Delta R.T.: -0.003 min  
Response: 12839699  
Conc: 144.11 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
72-12016



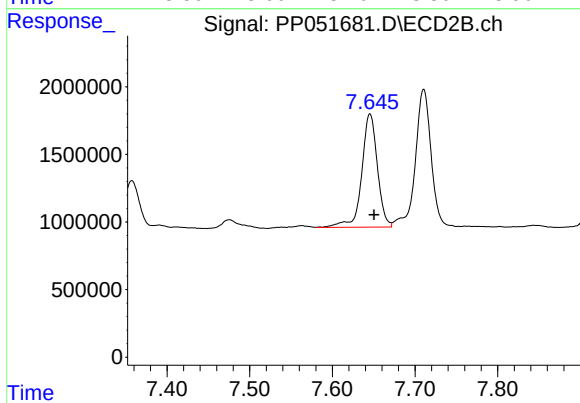
#30 AR-1254-5

R.T.: 6.815 min  
Delta R.T.: -0.006 min  
Response: 9988538  
Conc: 106.83 ng/ml



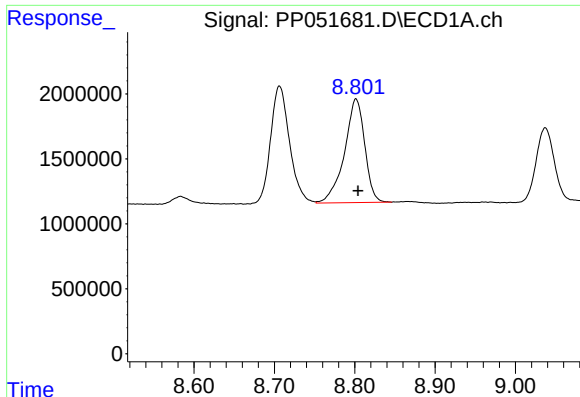
#41 AR-1268-1

R.T.: 8.706 min  
Delta R.T.: 0.000 min  
Response: 14851547  
Conc: 73.73 ng/ml



#41 AR-1268-1

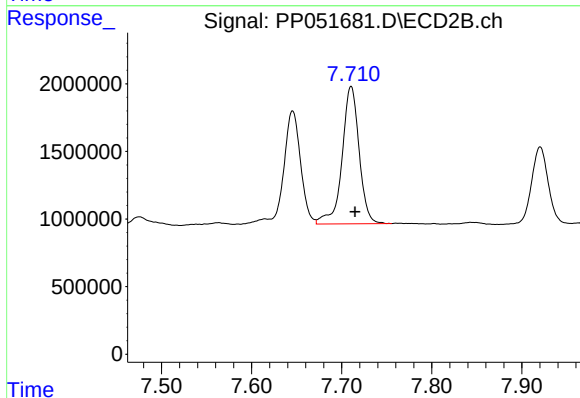
R.T.: 7.646 min  
Delta R.T.: -0.005 min  
Response: 11010821  
Conc: 58.41 ng/ml



#42 AR-1268-2

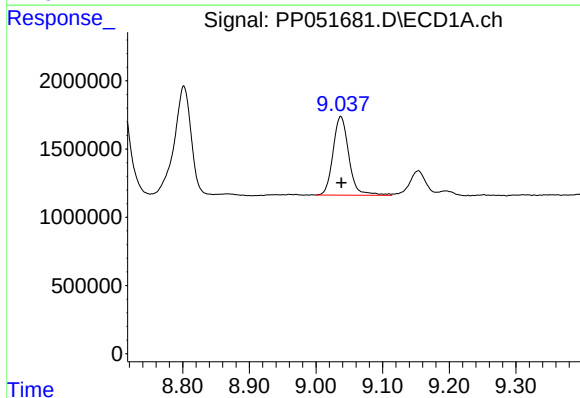
R.T.: 8.802 min  
Delta R.T.: -0.003 min  
Response: 14015462  
Conc: 76.39 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
72-12016



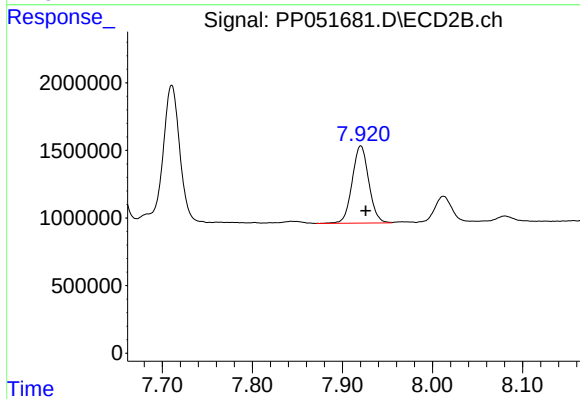
#42 AR-1268-2

R.T.: 7.710 min  
Delta R.T.: -0.005 min  
Response: 13405651  
Conc: 80.04 ng/ml



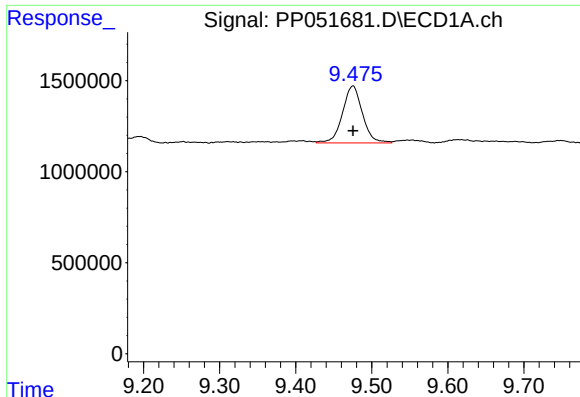
#43 AR-1268-3

R.T.: 9.037 min  
Delta R.T.: -0.001 min  
Response: 9516964  
Conc: 58.98 ng/ml



#43 AR-1268-3

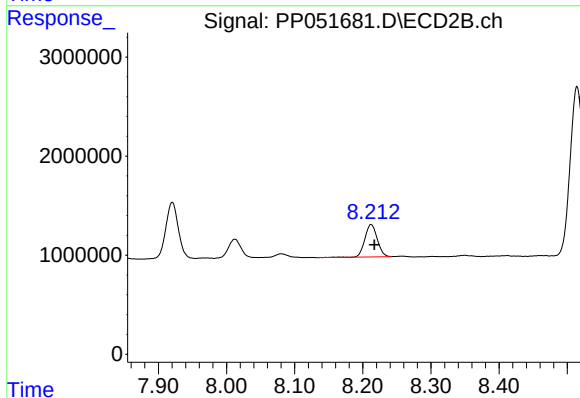
R.T.: 7.920 min  
Delta R.T.: -0.006 min  
Response: 7286763  
Conc: 50.87 ng/ml



#44 AR-1268-4

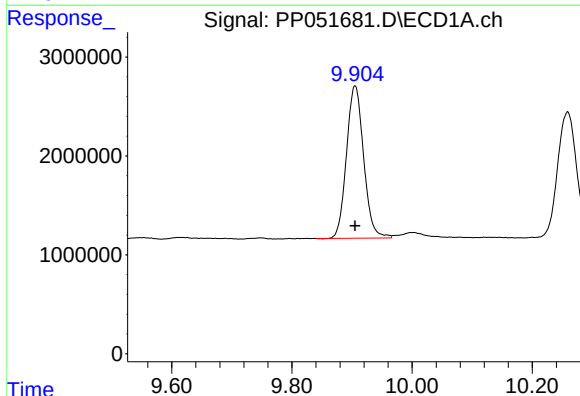
R.T.: 9.475 min  
Delta R.T.: 0.000 min  
Response: 5699818  
Conc: 81.27 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
72-12016



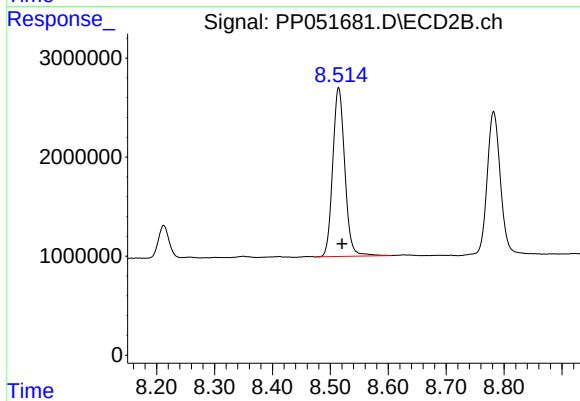
#44 AR-1268-4

R.T.: 8.212 min  
Delta R.T.: -0.005 min  
Response: 4175914  
Conc: 73.69 ng/ml



#45 AR-1268-5

R.T.: 9.905 min  
Delta R.T.: 0.000 min  
Response: 30529651  
Conc: 61.98 ng/ml



#45 AR-1268-5

R.T.: 8.514 min  
Delta R.T.: -0.006 min  
Response: 24796715  
Conc: 57.98 ng/ml