

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071622\  
 Data File : PP049532.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Jul 2022 20:18  
 Operator : YP\AJ  
 Sample : N3732-04  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 S12-02-S

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 16 01:29:03 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP071422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 14 06:08:44 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... | 4.350  | 3.600 | 31928339 | 55588292 | 22.002  | 22.742   |
| 2)                          | SA Decachlor... | 10.096 | 8.564 | 27718604 | 22957386 | 19.597  | 19.713   |
| Target Compounds            |                 |        |       |          |          |         |          |
| 26)                         | L6 AR-1254-1    | 6.384  | 5.468 | 905396   | 1084682  | 14.376  | 8.552 #  |
| 27)                         | L6 AR-1254-2    | 6.601  | 5.614 | 1324034  | 1340932  | 13.591  | 12.132   |
| 28)                         | L6 AR-1254-3    | 6.973  | 6.016 | 1657982  | 2536749  | 16.047  | 15.584   |
| 29)                         | L6 AR-1254-4    | 7.257  | 6.244 | 499412   | 647653   | 6.238   | 6.694    |
| 30)                         | L6 AR-1254-5    | 7.677  | 6.659 | 1888888  | 5582744  | 21.252  | 42.129 # |
| 41)                         | L9 AR-1268-1    | 8.602  | 7.477 | 6157309  | 6260374  | 30.157m | 34.084m  |
| 42)                         | L9 AR-1268-2    | 8.698  | 7.542 | 4364755  | 4468701  | 23.531  | 25.829   |
| 43)                         | L9 AR-1268-3    | 8.920  | 7.747 | 4556368  | 4003517  | 28.904  | 28.456   |
| 44)                         | L9 AR-1268-4    | 9.352  | 8.033 | 1290014  | 956527   | 17.234m | 15.818   |
| 45)                         | L9 AR-1268-5    | 9.765  | 8.317 | 15548523 | 10287312 | 30.196m | 25.142   |
| -----                       |                 |        |       |          |          |         |          |

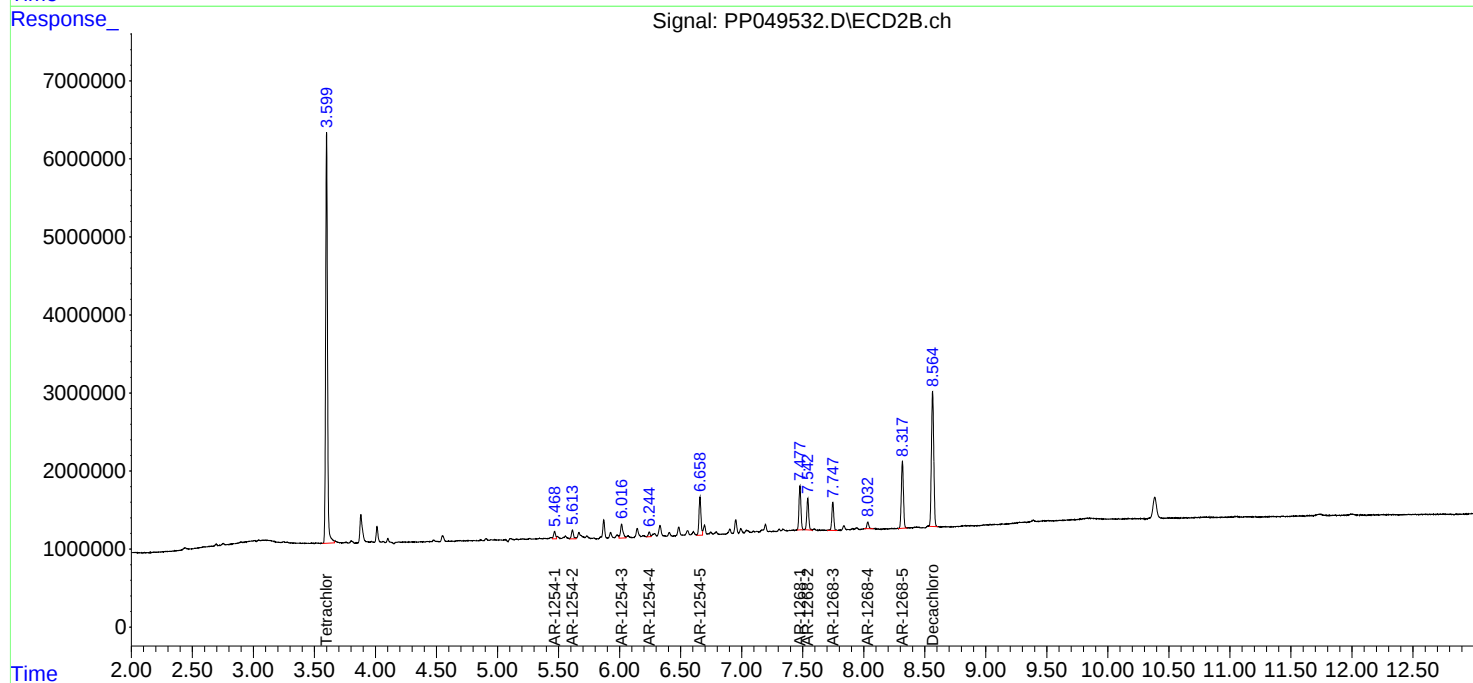
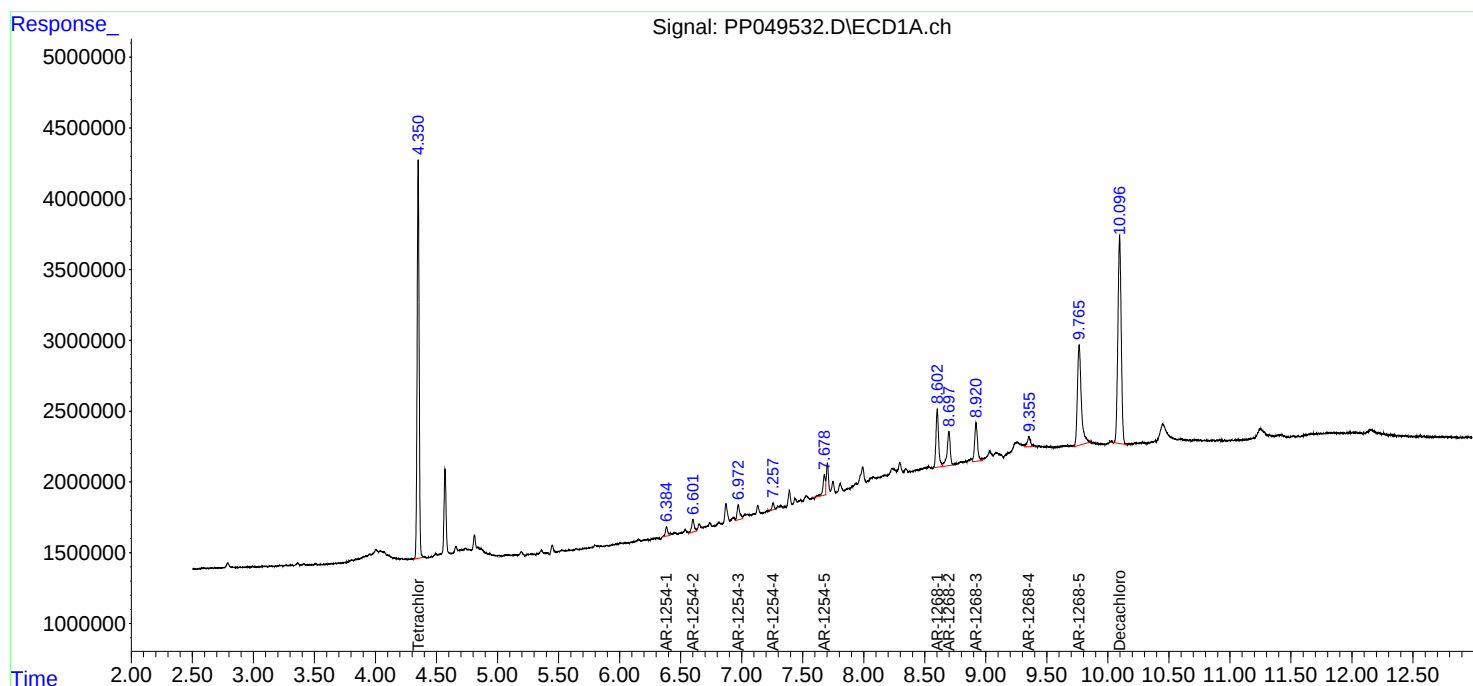
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

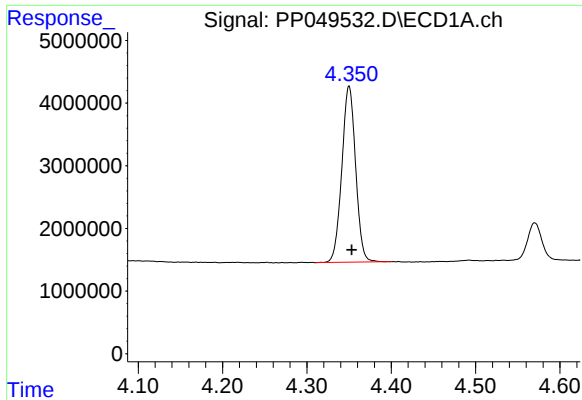
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071622\  
Data File : PP049532.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Jul 2022 20:18  
Operator : YP\AJ  
Sample : N3732-04  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
S12-02-S

Integration File signal 1: autoint1.e  
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Quant Time: Jul 16 01:29:03 2022  
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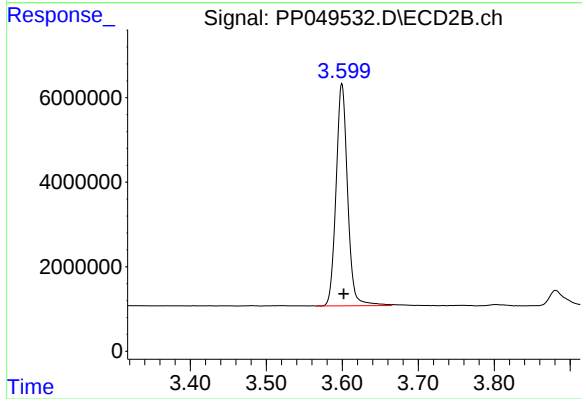




#1 Tetrachloro-m-xylene

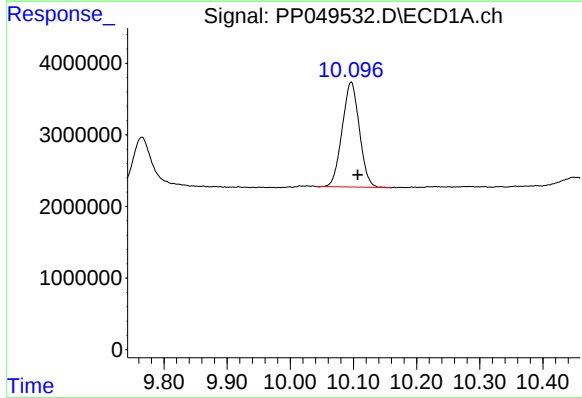
R.T.: 4.350 min  
Delta R.T.: -0.003 min  
Response: 31928339  
Conc: 22.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S12-02-S



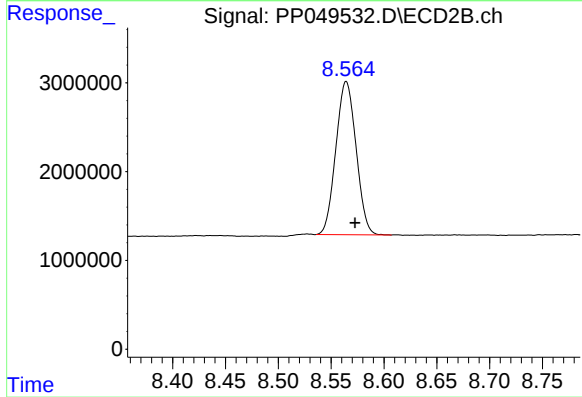
#1 Tetrachloro-m-xylene

R.T.: 3.600 min  
Delta R.T.: -0.002 min  
Response: 55588292  
Conc: 22.74 ng/ml



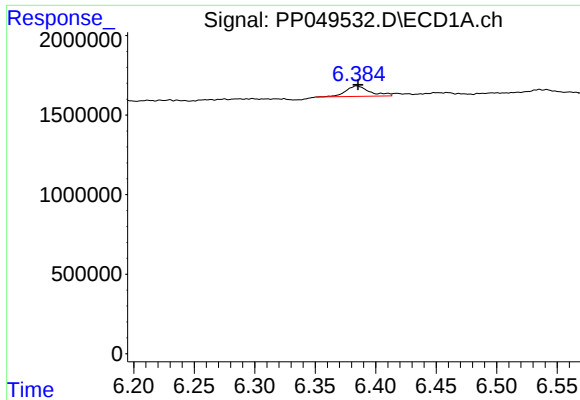
#2 Decachlorobiphenyl

R.T.: 10.096 min  
Delta R.T.: -0.011 min  
Response: 27718604  
Conc: 19.60 ng/ml



#2 Decachlorobiphenyl

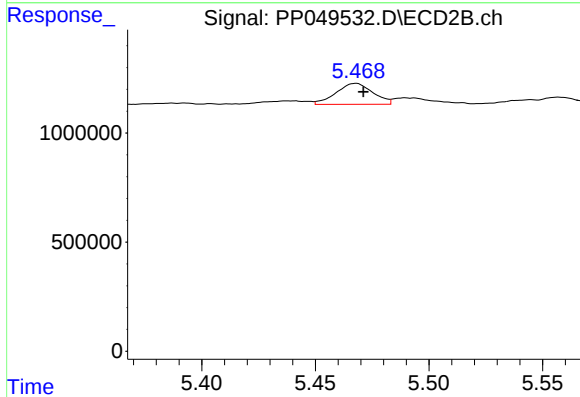
R.T.: 8.564 min  
Delta R.T.: -0.008 min  
Response: 22957386  
Conc: 19.71 ng/ml



#26 AR-1254-1

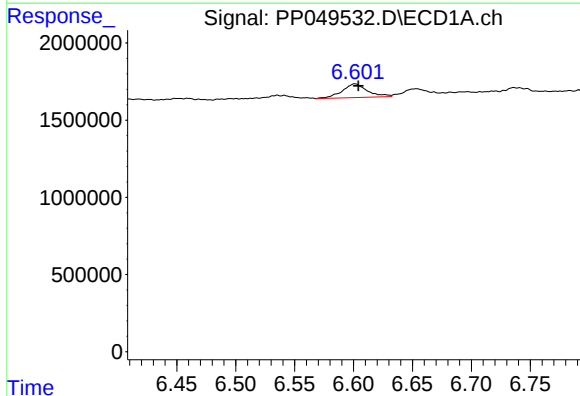
R.T.: 6.384 min  
Delta R.T.: -0.001 min  
Response: 905396  
Conc: 14.38 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S12-02-S



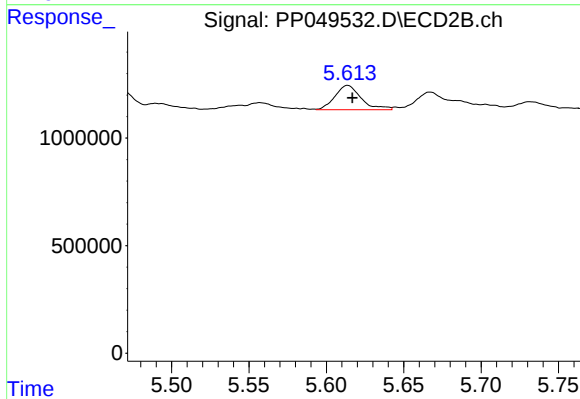
#26 AR-1254-1

R.T.: 5.468 min  
Delta R.T.: -0.003 min  
Response: 1084682  
Conc: 8.55 ng/ml



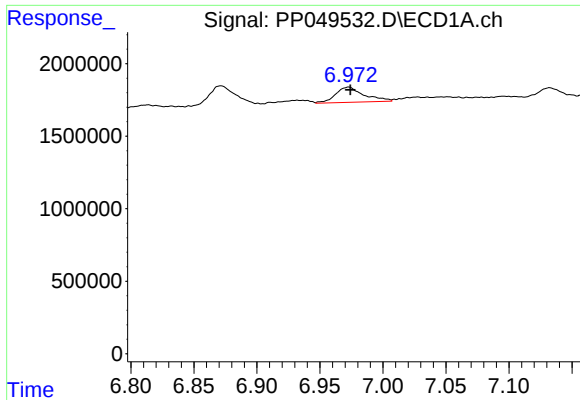
#27 AR-1254-2

R.T.: 6.601 min  
Delta R.T.: -0.003 min  
Response: 1324034  
Conc: 13.59 ng/ml



#27 AR-1254-2

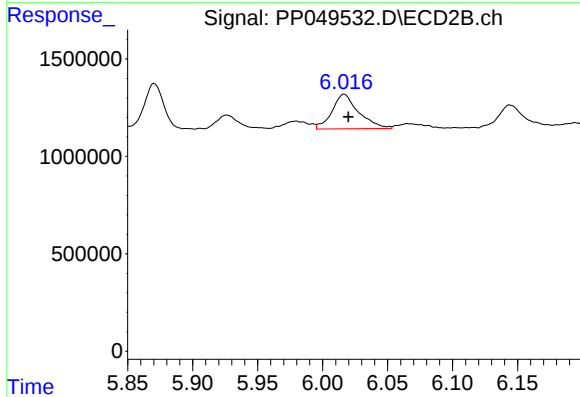
R.T.: 5.614 min  
Delta R.T.: -0.003 min  
Response: 1340932  
Conc: 12.13 ng/ml



#28 AR-1254-3

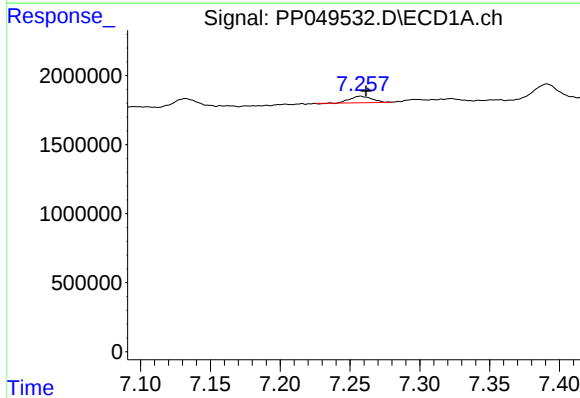
R.T.: 6.973 min  
Delta R.T.: -0.001 min  
Response: 1657982  
Conc: 16.05 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S12-02-S



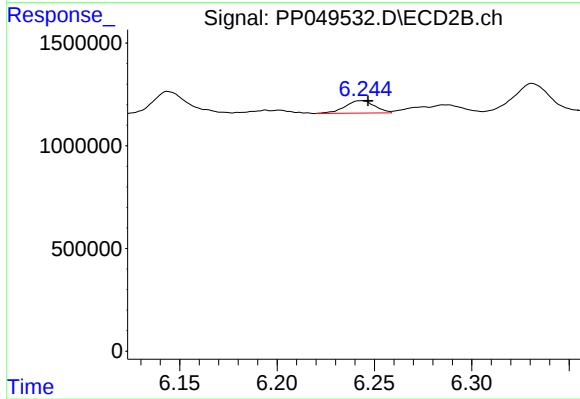
#28 AR-1254-3

R.T.: 6.016 min  
Delta R.T.: -0.003 min  
Response: 2536749  
Conc: 15.58 ng/ml



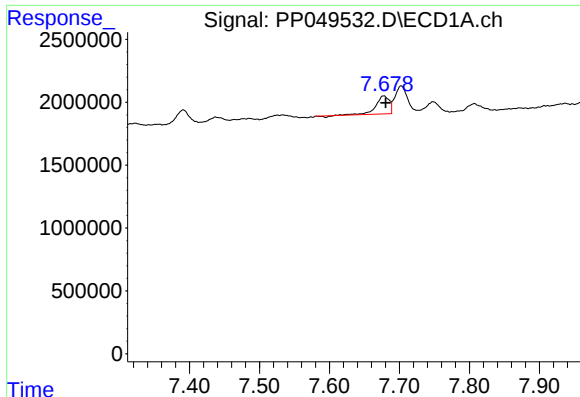
#29 AR-1254-4

R.T.: 7.257 min  
Delta R.T.: -0.004 min  
Response: 499412  
Conc: 6.24 ng/ml



#29 AR-1254-4

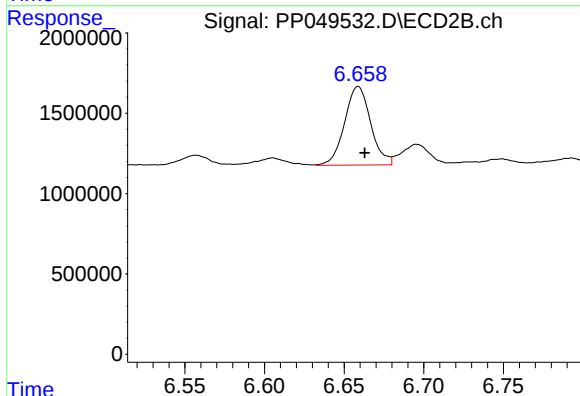
R.T.: 6.244 min  
Delta R.T.: -0.002 min  
Response: 647653  
Conc: 6.69 ng/ml



#30 AR-1254-5

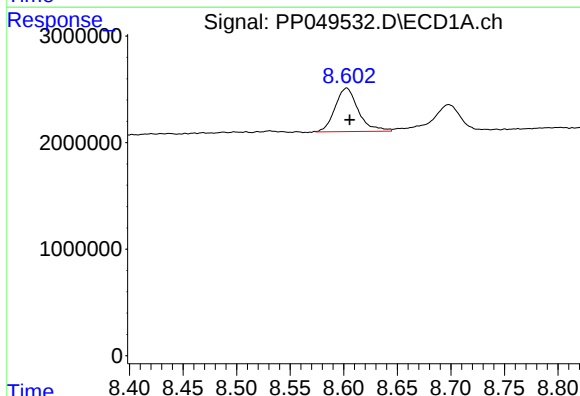
R.T.: 7.677 min  
Delta R.T.: -0.003 min  
Response: 1888888  
Conc: 21.25 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S12-02-S



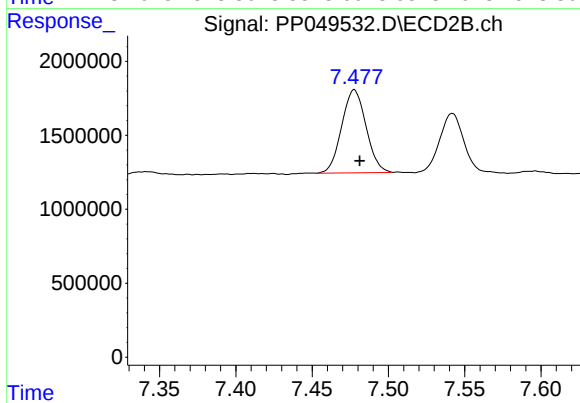
#30 AR-1254-5

R.T.: 6.659 min  
Delta R.T.: -0.004 min  
Response: 5582744  
Conc: 42.13 ng/ml



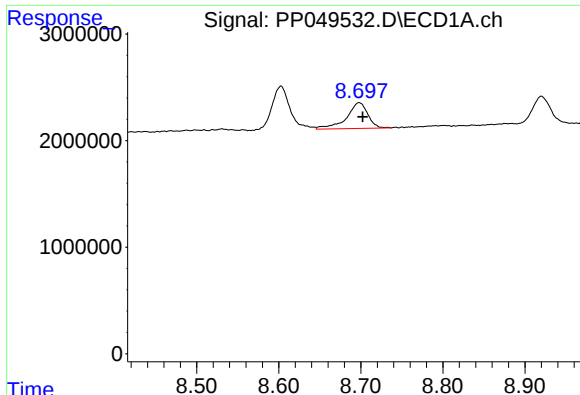
#41 AR-1268-1

R.T.: 8.602 min  
Delta R.T.: -0.003 min  
Response: 6157309  
Conc: 30.16 ng/ml m



#41 AR-1268-1

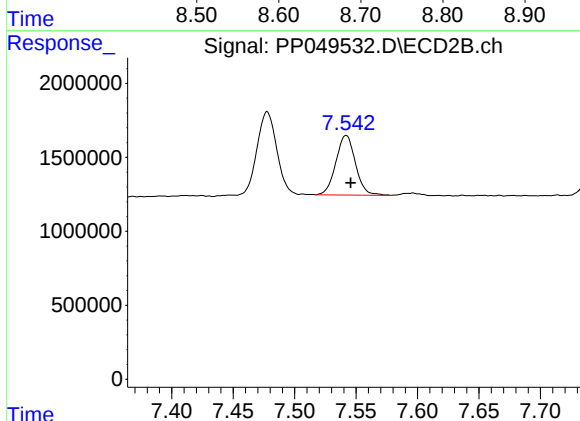
R.T.: 7.477 min  
Delta R.T.: -0.004 min  
Response: 6260374  
Conc: 34.08 ng/ml m



#42 AR-1268-2

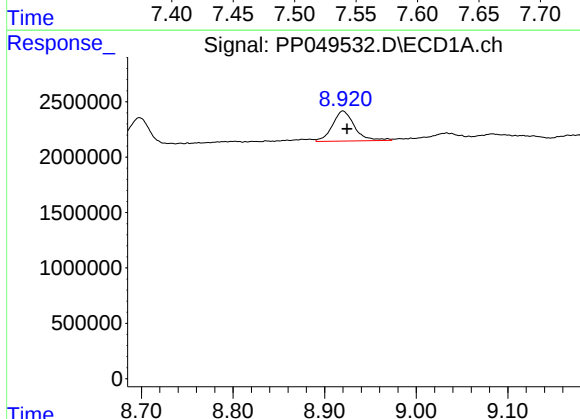
R.T.: 8.698 min  
Delta R.T.: -0.004 min  
Response: 4364755  
Conc: 23.53 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S12-02-S



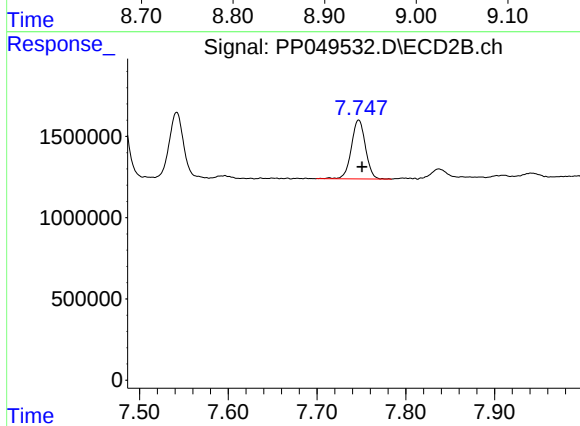
#42 AR-1268-2

R.T.: 7.542 min  
Delta R.T.: -0.004 min  
Response: 4468701  
Conc: 25.83 ng/ml



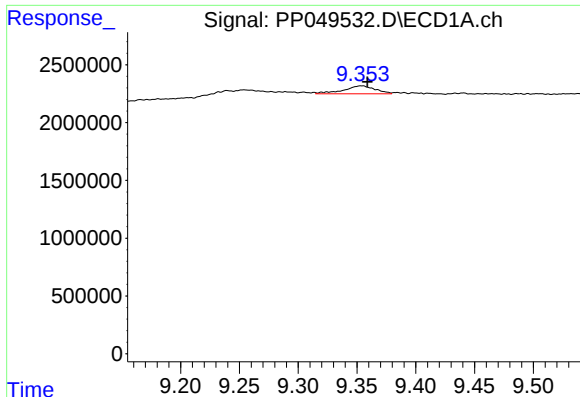
#43 AR-1268-3

R.T.: 8.920 min  
Delta R.T.: -0.005 min  
Response: 4556368  
Conc: 28.90 ng/ml



#43 AR-1268-3

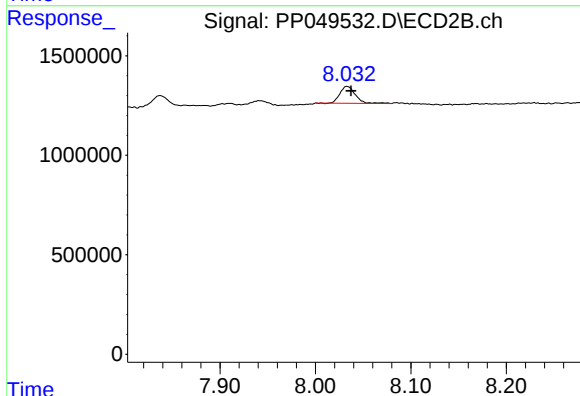
R.T.: 7.747 min  
Delta R.T.: -0.004 min  
Response: 4003517  
Conc: 28.46 ng/ml



#44 AR-1268-4

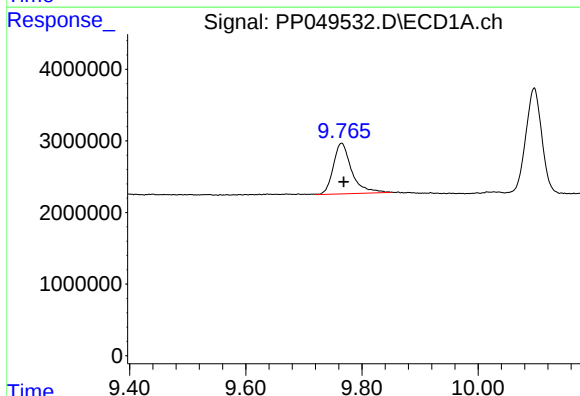
R.T.: 9.352 min  
Delta R.T.: -0.006 min  
Response: 1290014  
Conc: 17.23 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S12-02-S



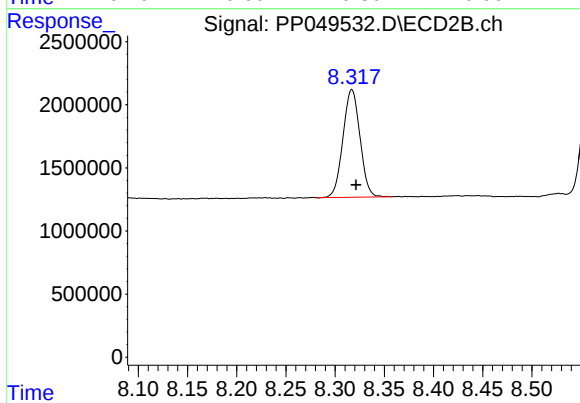
#44 AR-1268-4

R.T.: 8.033 min  
Delta R.T.: -0.004 min  
Response: 956527  
Conc: 15.82 ng/ml



#45 AR-1268-5

R.T.: 9.765 min  
Delta R.T.: -0.004 min  
Response: 15548523  
Conc: 30.20 ng/ml m



#45 AR-1268-5

R.T.: 8.317 min  
Delta R.T.: -0.004 min  
Response: 10287312  
Conc: 25.14 ng/ml