

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP010722\  
 Data File : PP042749.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 08 Jan 2022 5:18  
 Operator : AJ\MA  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 08 06:09:23 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 05 12:01:35 2022  
 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... | 4.881  | 4.049  | 396804 | 533727 | 20.482  | 20.389   |
| 2)                          | SA Decachlor... | 10.812 | 9.383  | 299363 | 426547 | 25.518  | 21.704   |
|                             |                 |        |        |        |        |         |          |
| Target Compounds            |                 |        |        |        |        |         |          |
| 9)                          | L2 AR-1221-2    | 5.228  | 0.000  | 5518   | 0      | 34.874  | N.D. #   |
| 20)                         | L4 AR-1242-5    | 7.183f | 6.215f | 8165   | 31945  | 24.775  | 43.554 # |
| 24)                         | L5 AR-1248-4    | 7.115  | 0.000  | 7814   | 0      | 13.972  | N.D. #   |
| 25)                         | L5 AR-1248-5    | 7.183f | 6.215f | 8165   | 31945  | 14.902  | 32.198 # |
| 26)                         | L6 AR-1254-1    | 7.115f | 6.215f | 7814   | 31945  | 12.826  | 20.746 # |
| 28)                         | L6 AR-1254-3    | 7.694  | 6.789  | 12235  | 36411  | 13.356  | 17.433 # |
| 32)                         | L7 AR-1260-2    | 8.105f | 7.086f | 90126  | 21273  | 128.131 | 13.993 # |
| 33)                         | L7 AR-1260-3    | 8.513f | 0.000  | 18054  | 0      | 32.586  | N.D. #   |
| 35)                         | L7 AR-1260-5    | 9.021f | 0.000  | 5979   | 0      | 4.956   | N.D. #   |
| 36)                         | L8 AR-1262-1    | 8.513f | 0.000  | 18054  | 0      | 23.061  | N.D. #   |
| 37)                         | L8 AR-1262-2    | 9.021f | 0.000  | 5979   | 0      | 4.471   | N.D. #   |
| 38)                         | L8 AR-1262-3    | 9.370f | 8.306f | 727    | 26543  | 1.103   | 24.823 # |
| 39)                         | L8 AR-1262-4    | 9.464f | 0.000  | 2291   | 0      | 4.739   | N.D. #   |
| 41)                         | L9 AR-1268-1    | 9.370f | 8.306f | 727    | 26543  | 0.444   | 8.760 #  |
| 42)                         | L9 AR-1268-2    | 9.464f | 0.000  | 2291   | 0      | 1.514   | N.D. #   |
| 43)                         | L9 AR-1268-3    | 9.667  | 0.000  | 14386  | 0      | 10.689  | N.D. #   |
| 45)                         | L9 AR-1268-5    | 10.492 | 0.000  | 6032   | 0      | 1.352   | N.D. #   |
| -----                       |                 |        |        |        |        |         |          |

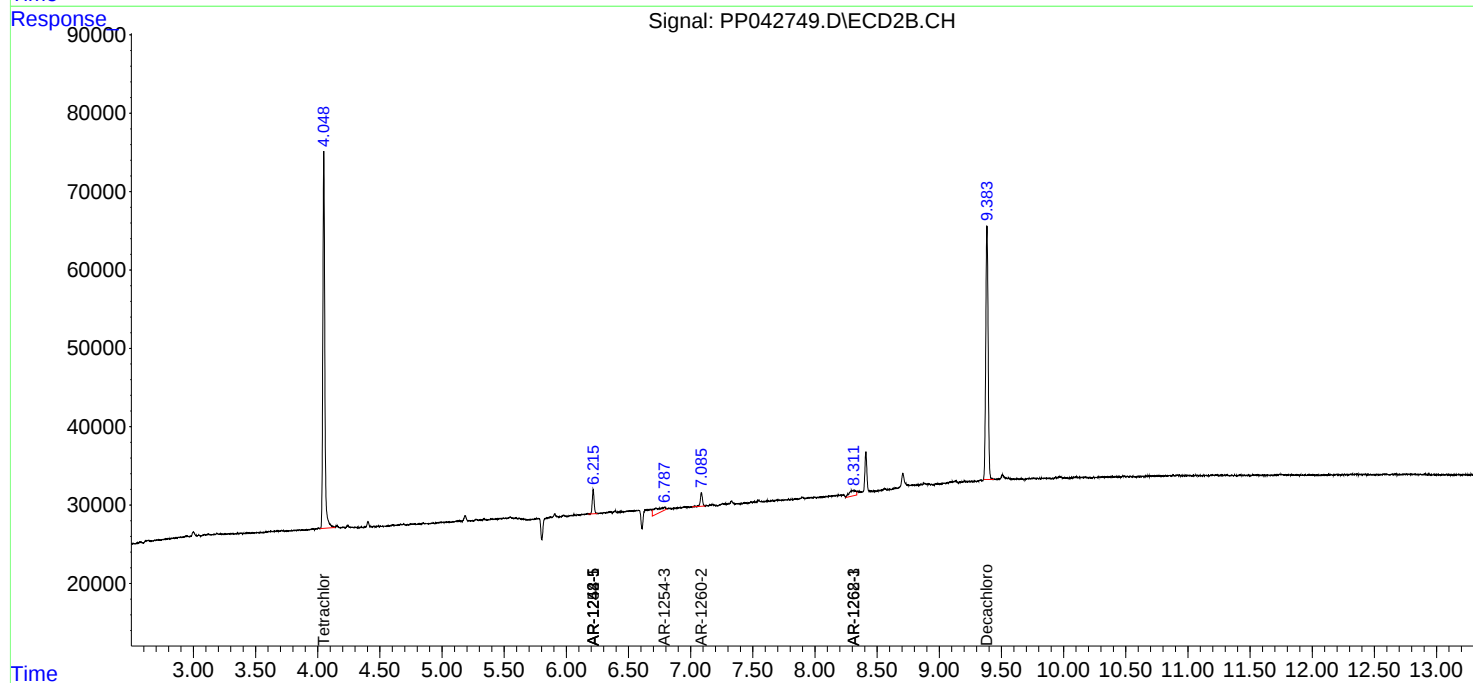
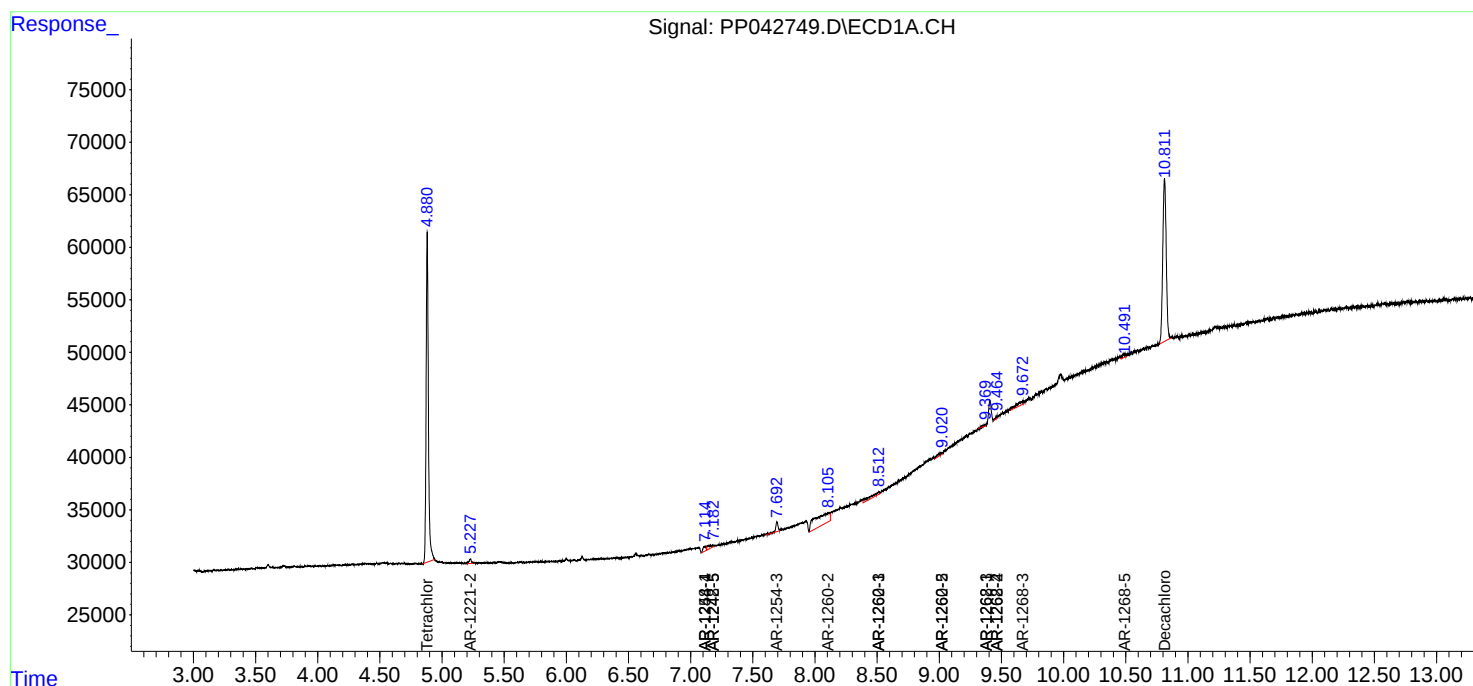
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

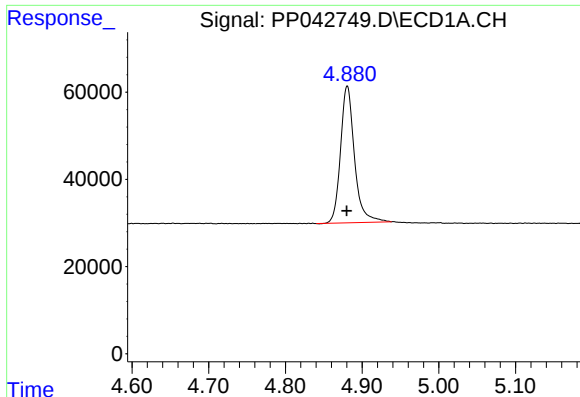
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP010722\  
Data File : PP042749.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 08 Jan 2022 5:18  
Operator : AJ\MA  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 08 06:09:23 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010422.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jan 05 12:01:35 2022  
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

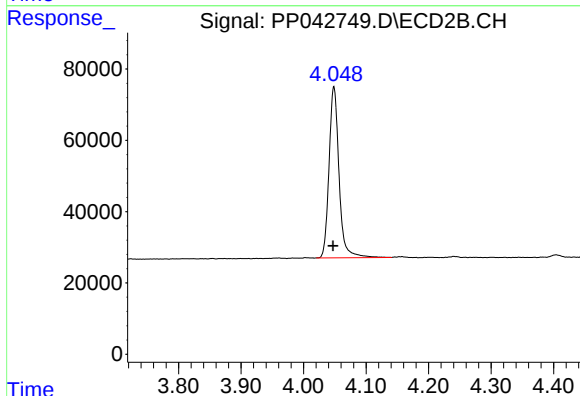




#1 Tetrachloro-m-xylene

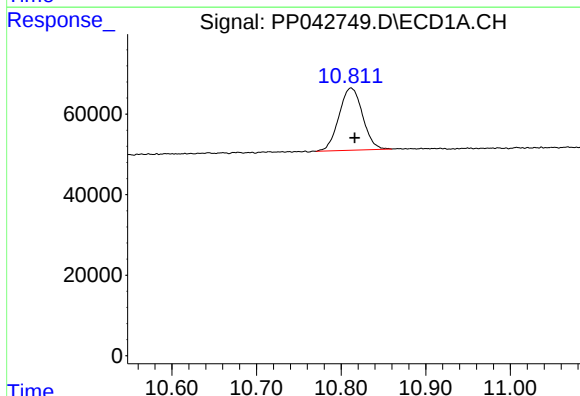
R.T.: 4.881 min  
Delta R.T.: 0.000 min  
Response: 396804  
Conc: 20.48 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



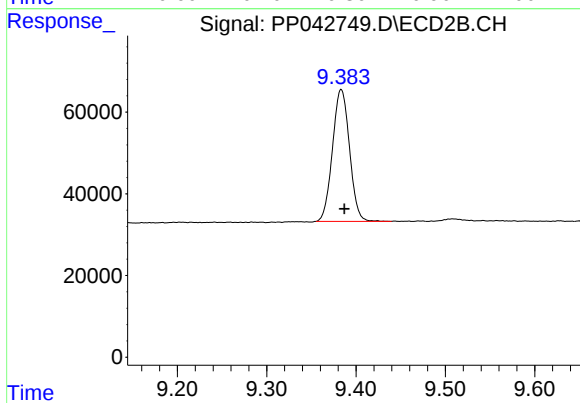
#1 Tetrachloro-m-xylene

R.T.: 4.049 min  
Delta R.T.: 0.001 min  
Response: 533727  
Conc: 20.39 ng/ml



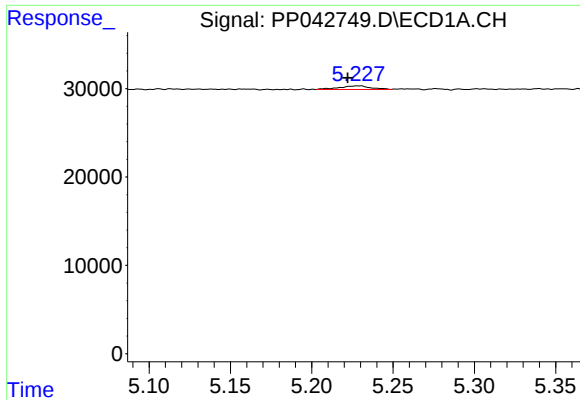
#2 Decachlorobiphenyl

R.T.: 10.812 min  
Delta R.T.: -0.004 min  
Response: 299363  
Conc: 25.52 ng/ml



#2 Decachlorobiphenyl

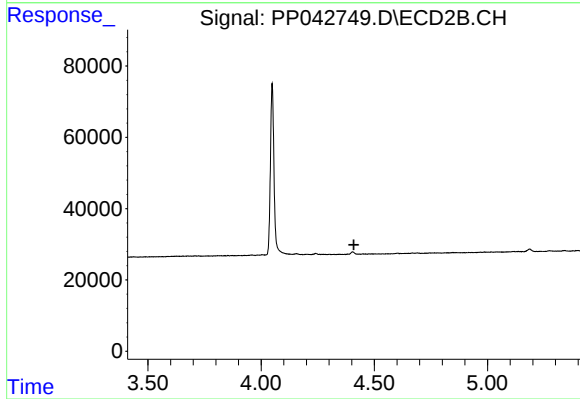
R.T.: 9.383 min  
Delta R.T.: -0.003 min  
Response: 426547  
Conc: 21.70 ng/ml



#9 AR-1221-2

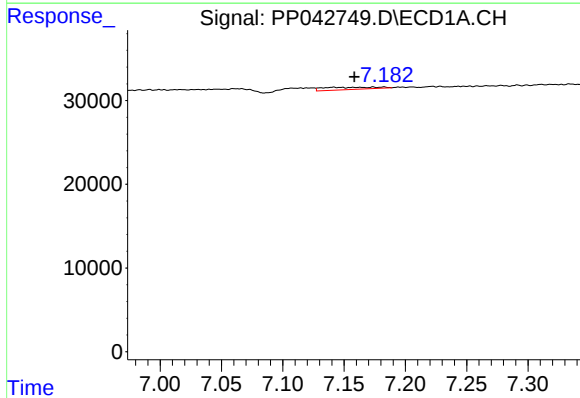
R.T.: 5.228 min  
Delta R.T.: 0.006 min  
Response: 5518  
Conc: 34.87 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



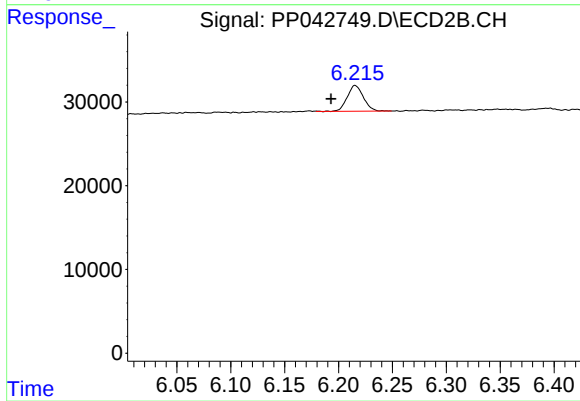
#9 AR-1221-2

R.T.: 0.000 min  
Exp R.T. : 4.410 min  
Response: 0  
Conc: N.D.



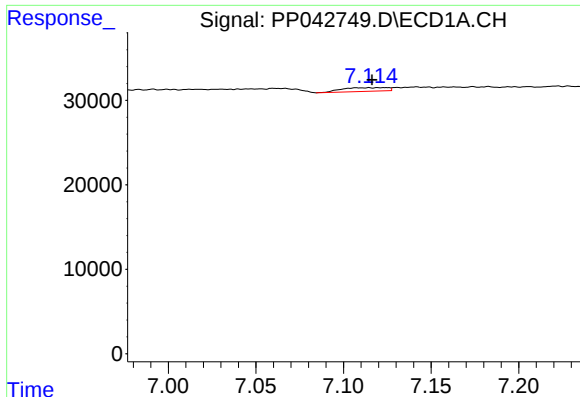
#20 AR-1242-5

R.T.: 7.183 min  
Delta R.T.: 0.024 min  
Response: 8165  
Conc: 24.78 ng/ml



#20 AR-1242-5

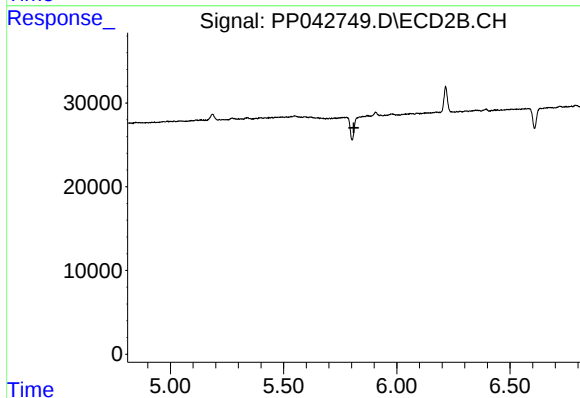
R.T.: 6.215 min  
Delta R.T.: 0.022 min  
Response: 31945  
Conc: 43.55 ng/ml



#24 AR-1248-4

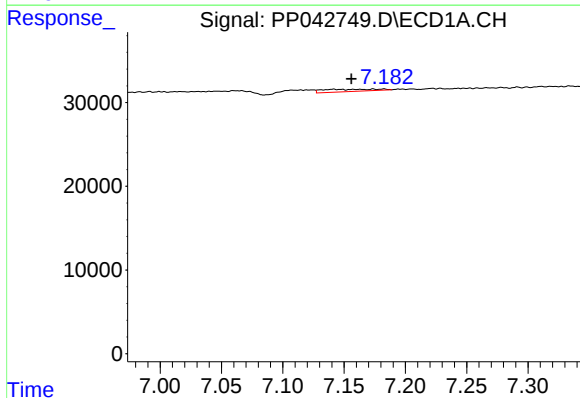
R.T.: 7.115 min  
Delta R.T.: -0.001 min  
Response: 7814  
Conc: 13.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



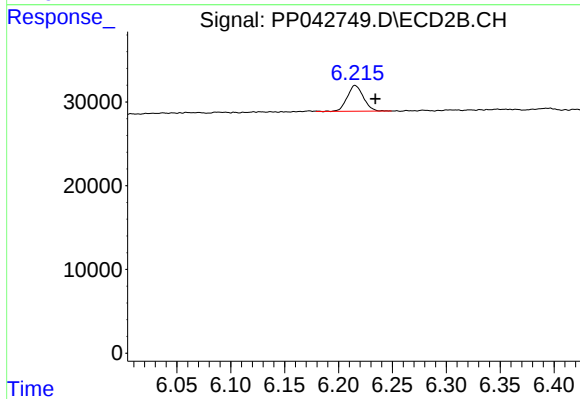
#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T. : 5.810 min  
Response: 0  
Conc: N.D.



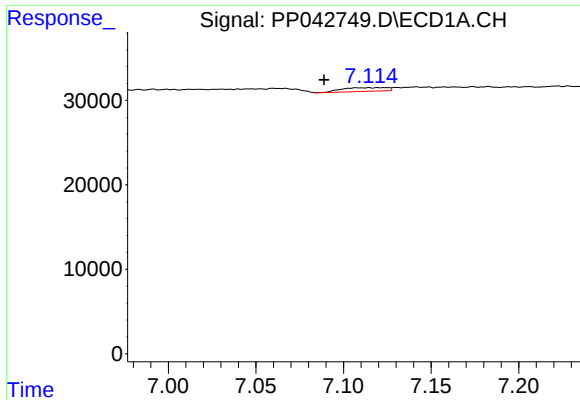
#25 AR-1248-5

R.T.: 7.183 min  
Delta R.T.: 0.027 min  
Response: 8165  
Conc: 14.90 ng/ml



#25 AR-1248-5

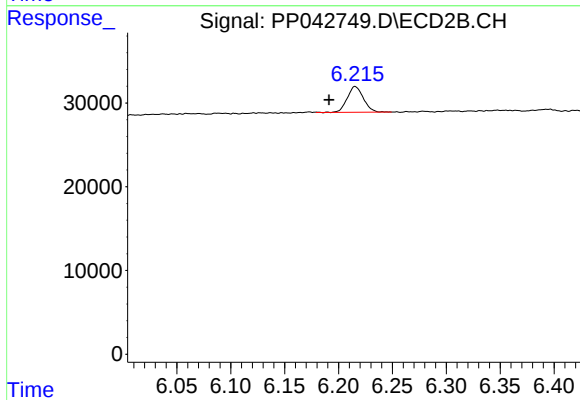
R.T.: 6.215 min  
Delta R.T.: -0.019 min  
Response: 31945  
Conc: 32.20 ng/ml



#26 AR-1254-1

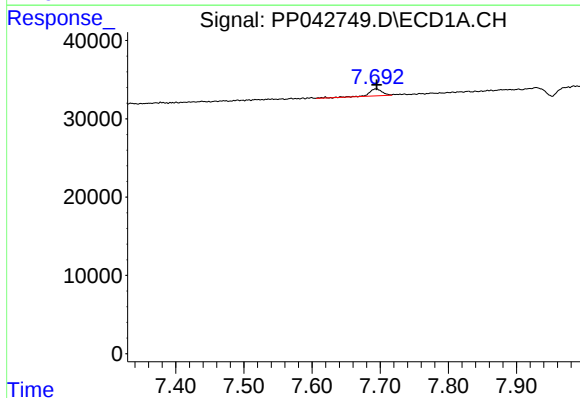
R.T.: 7.115 min  
Delta R.T.: 0.026 min  
Response: 7814  
Conc: 12.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



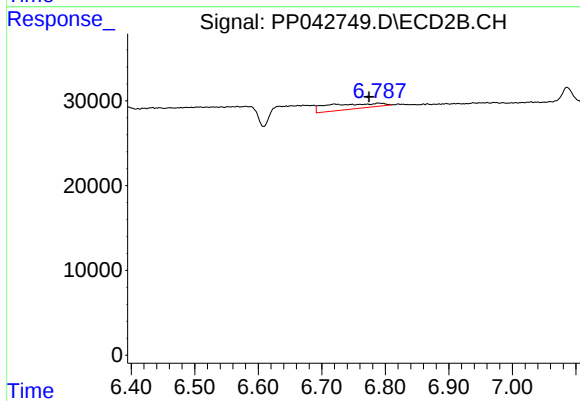
#26 AR-1254-1

R.T.: 6.215 min  
Delta R.T.: 0.024 min  
Response: 31945  
Conc: 20.75 ng/ml



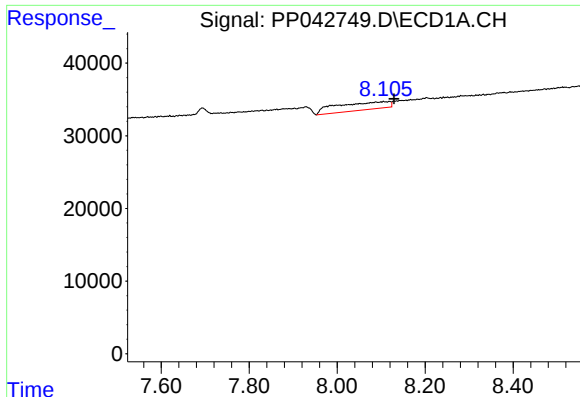
#28 AR-1254-3

R.T.: 7.694 min  
Delta R.T.: 0.000 min  
Response: 12235  
Conc: 13.36 ng/ml



#28 AR-1254-3

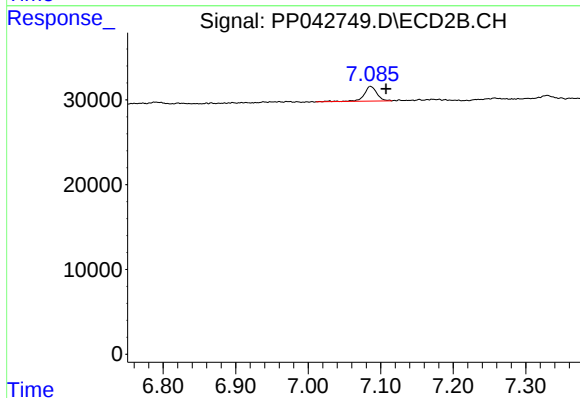
R.T.: 6.789 min  
Delta R.T.: 0.014 min  
Response: 36411  
Conc: 17.43 ng/ml



#32 AR-1260-2

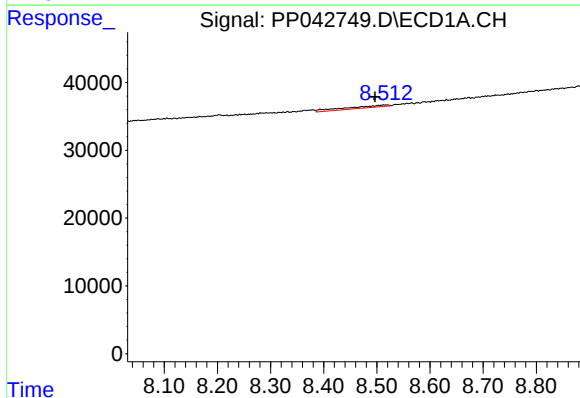
R.T.: 8.105 min  
Delta R.T.: -0.024 min  
Response: 90126  
Conc: 128.13 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



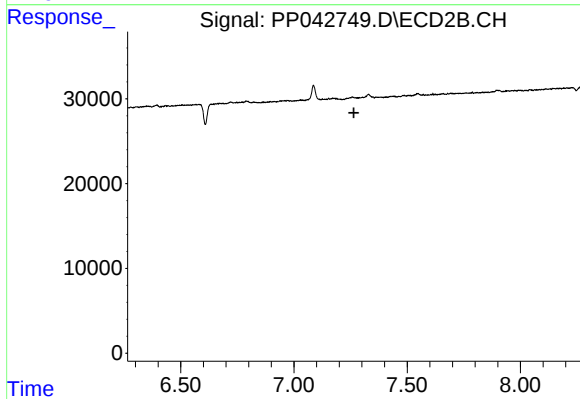
#32 AR-1260-2

R.T.: 7.086 min  
Delta R.T.: -0.022 min  
Response: 21273  
Conc: 13.99 ng/ml



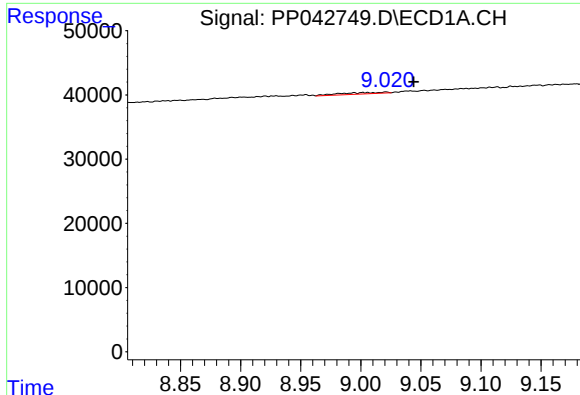
#33 AR-1260-3

R.T.: 8.513 min  
Delta R.T.: 0.016 min  
Response: 18054  
Conc: 32.59 ng/ml



#33 AR-1260-3

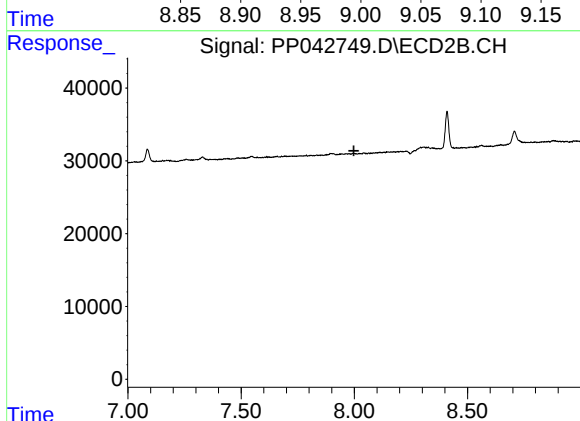
R.T.: 0.000 min  
Exp R.T.: 7.264 min  
Response: 0  
Conc: N.D.



#35 AR-1260-5

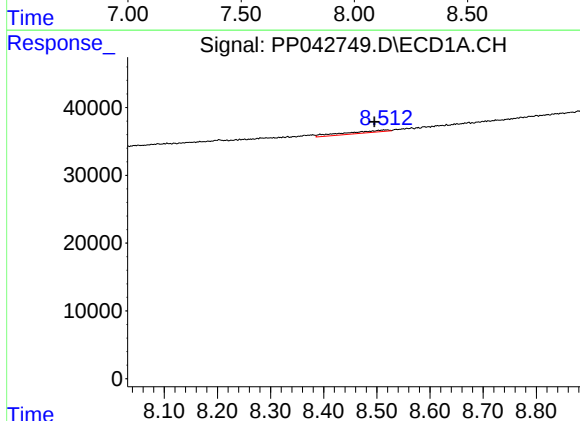
R.T.: 9.021 min  
Delta R.T.: -0.023 min  
Response: 5979  
Conc: 4.96 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



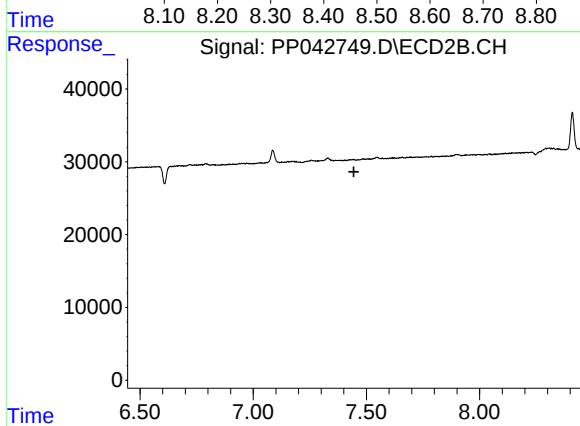
#35 AR-1260-5

R.T.: 0.000 min  
Exp R.T. : 7.998 min  
Response: 0  
Conc: N.D.



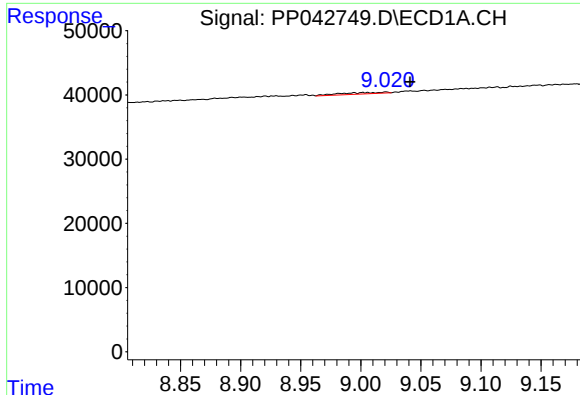
#36 AR-1262-1

R.T.: 8.513 min  
Delta R.T.: 0.017 min  
Response: 18054  
Conc: 23.06 ng/ml



#36 AR-1262-1

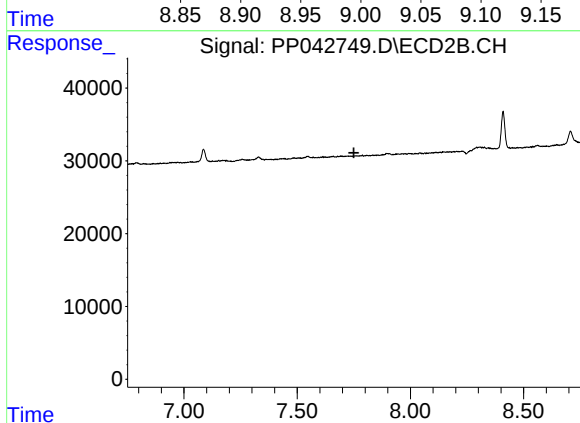
R.T.: 0.000 min  
Exp R.T. : 7.444 min  
Response: 0  
Conc: N.D.



#37 AR-1262-2

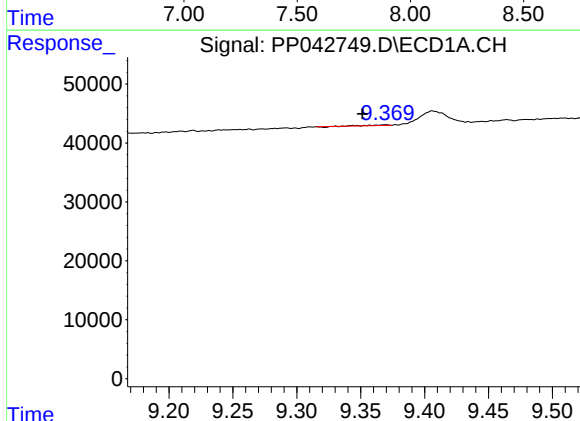
R.T.: 9.021 min  
Delta R.T.: -0.020 min  
Response: 5979  
Conc: 4.47 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



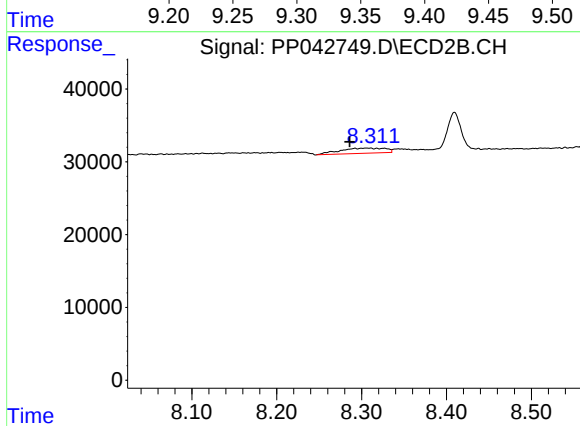
#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T. : 7.750 min  
Response: 0  
Conc: N.D.



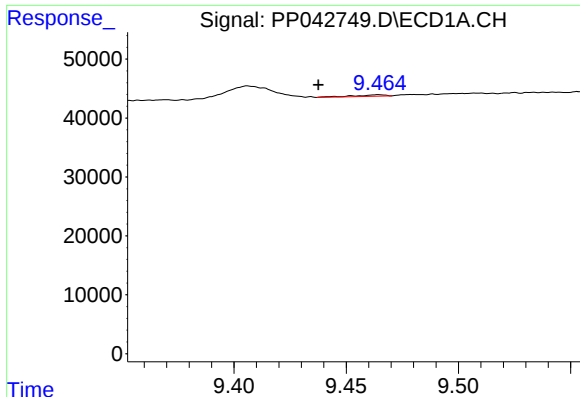
#38 AR-1262-3

R.T.: 9.370 min  
Delta R.T.: 0.018 min  
Response: 727  
Conc: 1.10 ng/ml



#38 AR-1262-3

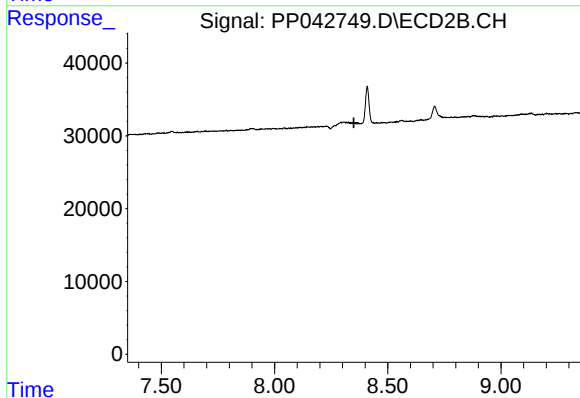
R.T.: 8.306 min  
Delta R.T.: 0.020 min  
Response: 26543  
Conc: 24.82 ng/ml



#39 AR-1262-4

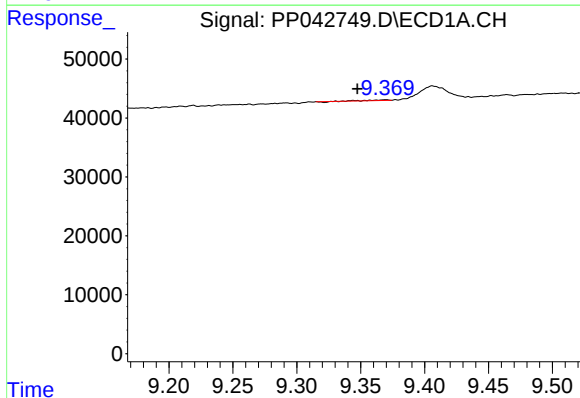
R.T.: 9.464 min  
Delta R.T.: 0.027 min  
Response: 2291  
Conc: 4.74 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



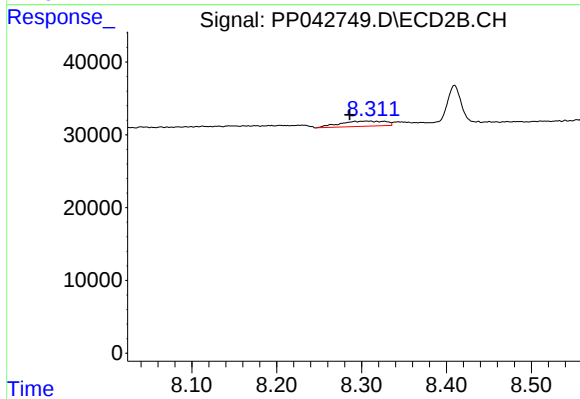
#39 AR-1262-4

R.T.: 0.000 min  
Exp R.T. : 8.350 min  
Response: 0  
Conc: N.D.



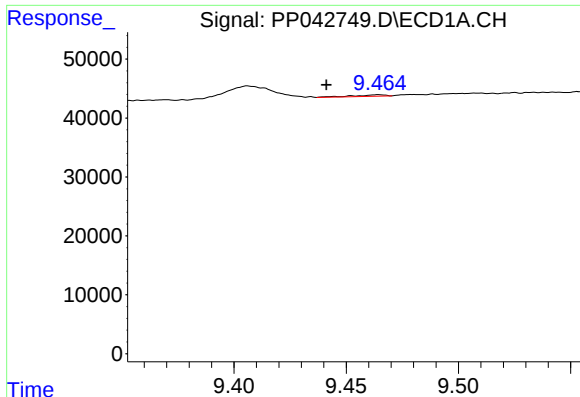
#41 AR-1268-1

R.T.: 9.370 min  
Delta R.T.: 0.022 min  
Response: 727  
Conc: 0.44 ng/ml



#41 AR-1268-1

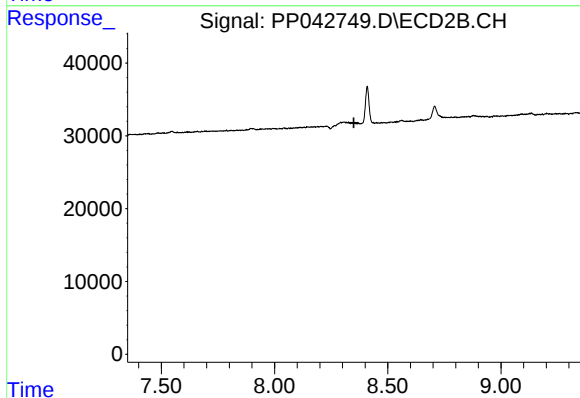
R.T.: 8.306 min  
Delta R.T.: 0.020 min  
Response: 26543  
Conc: 8.76 ng/ml



#42 AR-1268-2

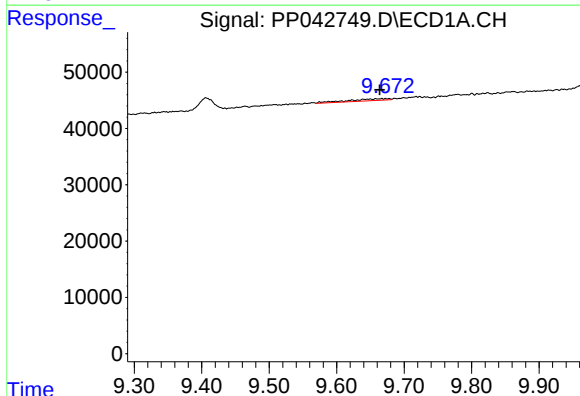
R.T.: 9.464 min  
Delta R.T.: 0.023 min  
Response: 2291  
Conc: 1.51 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



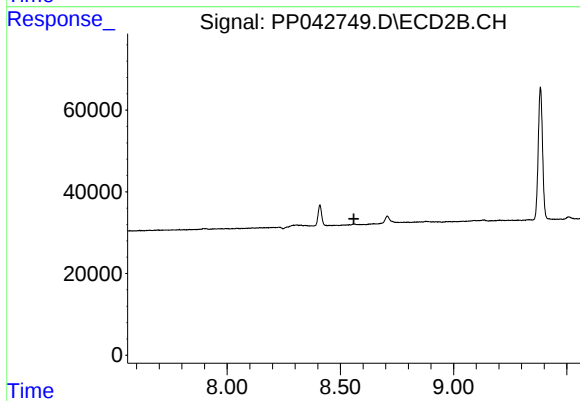
#42 AR-1268-2

R.T.: 0.000 min  
Exp R.T. : 8.351 min  
Response: 0  
Conc: N.D.



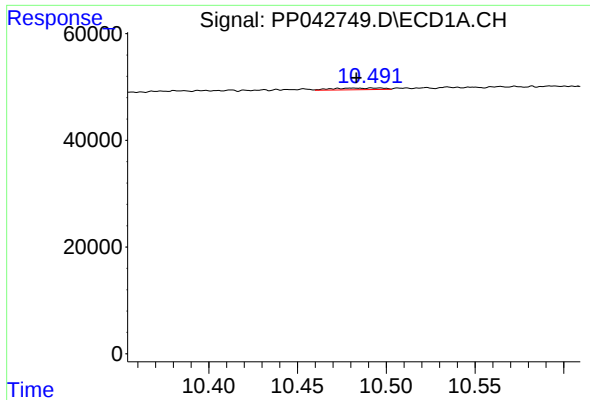
#43 AR-1268-3

R.T.: 9.667 min  
Delta R.T.: 0.003 min  
Response: 14386  
Conc: 10.69 ng/ml



#43 AR-1268-3

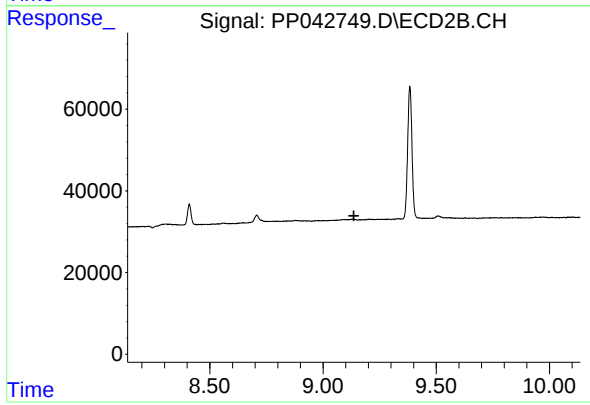
R.T.: 0.000 min  
Exp R.T. : 8.560 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 10.492 min  
Delta R.T.: 0.009 min  
Response: 6032  
Conc: 1.35 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



#45 AR-1268-5

R.T.: 0.000 min  
Exp R.T. : 9.137 min  
Response: 0  
Conc: N.D.