

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP072221\  
 Data File : PP037590.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 22 Jul 2021 23:55  
 Operator : DD\AJ  
 Sample : M3129-01  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 RO-VNJ-207

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 23 03:03:22 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 07 08:32:32 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... | 4.956  | 3.946  | 987751 | 621742 | 21.733  | 22.721    |
| 2)                          | SA Decachlor... | 10.983 | 9.235  | 887489 | 421729 | 19.278  | 15.151    |
|                             |                 |        |        |        |        |         |           |
| Target Compounds            |                 |        |        |        |        |         |           |
| 8)                          | L2 AR-1221-1    | 5.206  | 0.000  | 294836 | 0      | 555.905 | N.D. #    |
| 9)                          | L2 AR-1221-2    | 5.309  | 4.295  | 13501  | 11975  | 33.324  | 50.869 #  |
| 20)                         | L4 AR-1242-5    | 7.283f | 0.000  | 549425 | 0      | 528.313 | N.D. #    |
| 24)                         | L5 AR-1248-4    | 7.195f | 0.000  | 37672  | 0      | 19.931  | N.D. #    |
| 25)                         | L5 AR-1248-5    | 7.283f | 0.000  | 549425 | 0      | 293.558 | N.D. #    |
| 26)                         | L6 AR-1254-1    | 7.195  | 0.000  | 37672  | 0      | 20.970  | N.D. #    |
| 28)                         | L6 AR-1254-3    | 7.814  | 0.000  | 12961  | 0      | 4.204   | N.D. #    |
| 31)                         | L7 AR-1260-1    | 7.953  | 0.000  | 24734  | 0      | 11.235  | N.D. #    |
| 34)                         | L7 AR-1260-4    | 0.000  | 7.636  | 0      | 1127   | N.D.    | 0.829 #   |
| 38)                         | L8 AR-1262-3    | 0.000  | 8.182f | 0      | 948609 | N.D.    | 673.750 # |
| 41)                         | L9 AR-1268-1    | 0.000  | 8.182f | 0      | 948609 | N.D.    | 238.039 # |
| 43)                         | L9 AR-1268-3    | 9.793  | 0.000  | 99033  | 0      | 20.197  | N.D. #    |
| -----                       |                 |        |        |        |        |         |           |

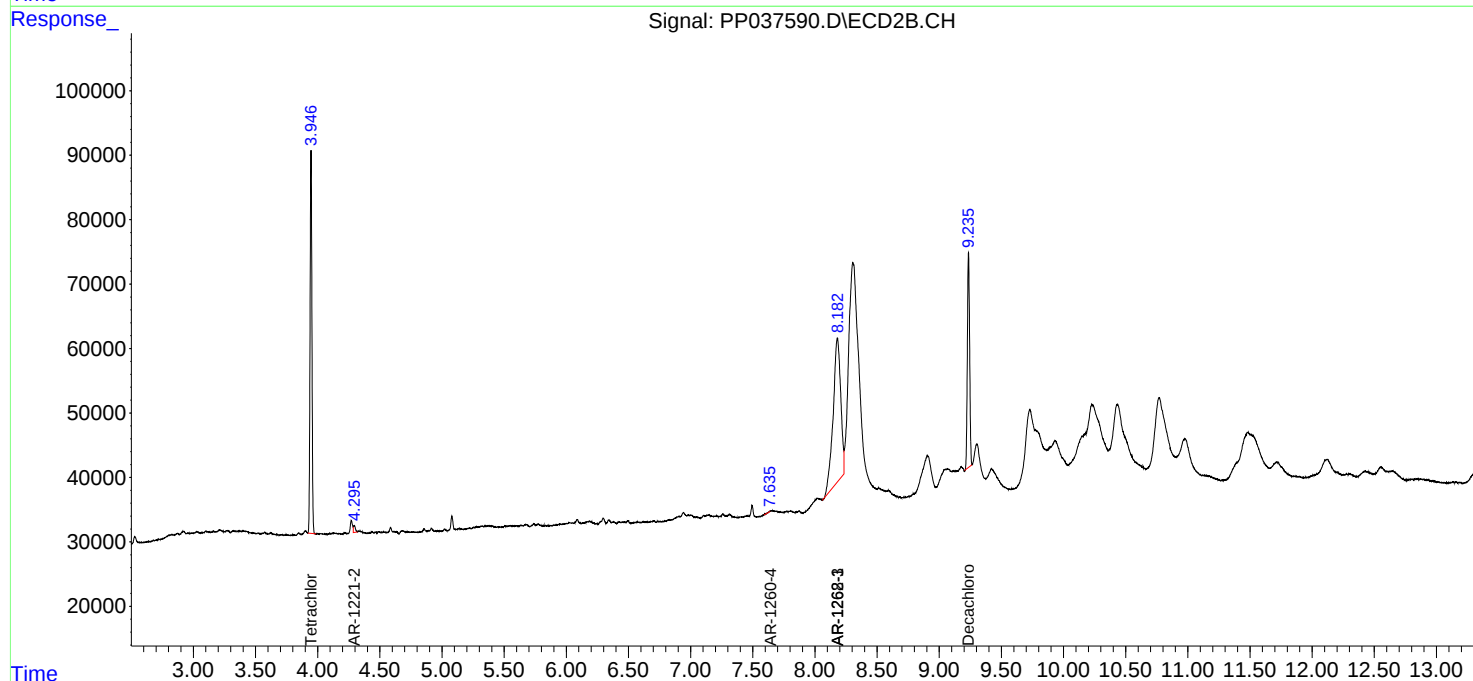
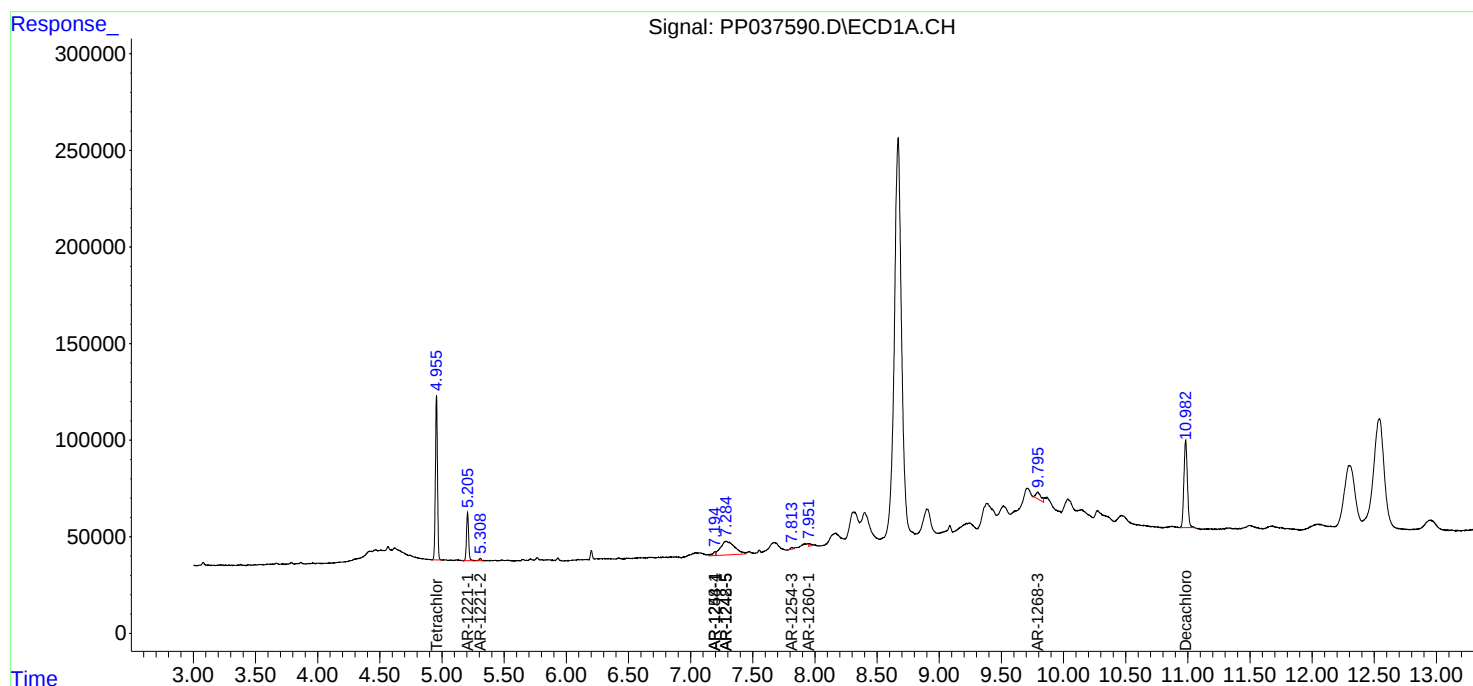
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

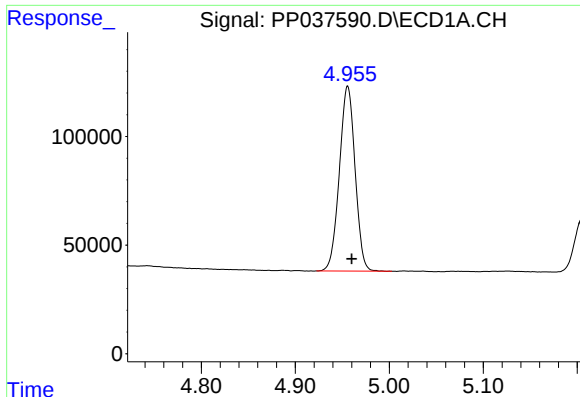
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP072221\  
Data File : PP037590.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 22 Jul 2021 23:55  
Operator : DD\AJ  
Sample : M3129-01  
Misc :  
ALS Vial : 34 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
RO-VNJ-207

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 23 03:03:22 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070621.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jul 07 08:32:32 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

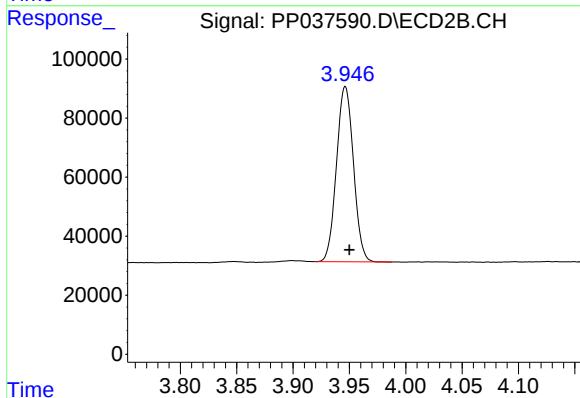




#1 Tetrachloro-m-xylene

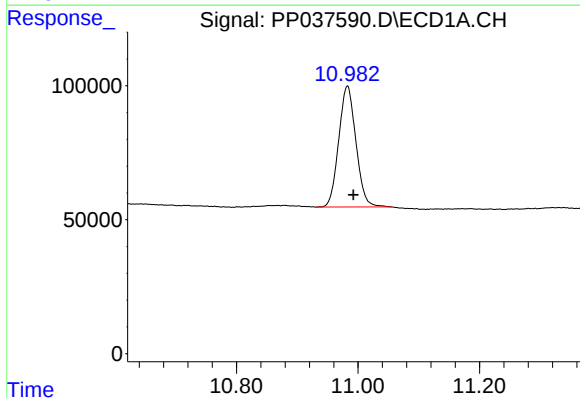
R.T.: 4.956 min  
Delta R.T.: -0.004 min  
Response: 987751  
Conc: 21.73 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
RO-VNJ-207



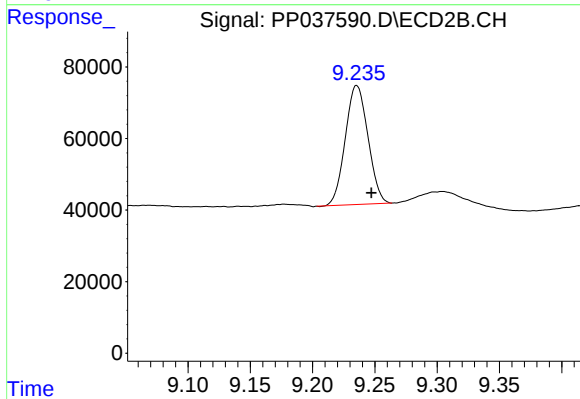
#1 Tetrachloro-m-xylene

R.T.: 3.946 min  
Delta R.T.: -0.003 min  
Response: 621742  
Conc: 22.72 ng/ml



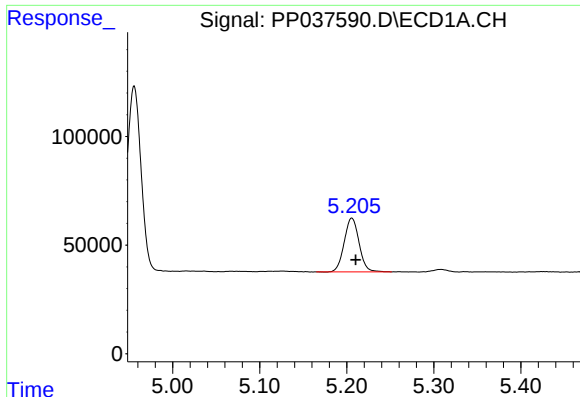
#2 Decachlorobiphenyl

R.T.: 10.983 min  
Delta R.T.: -0.010 min  
Response: 887489  
Conc: 19.28 ng/ml



#2 Decachlorobiphenyl

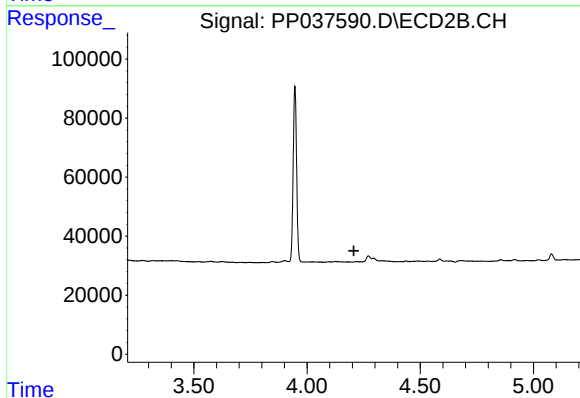
R.T.: 9.235 min  
Delta R.T.: -0.012 min  
Response: 421729  
Conc: 15.15 ng/ml



#8 AR-1221-1

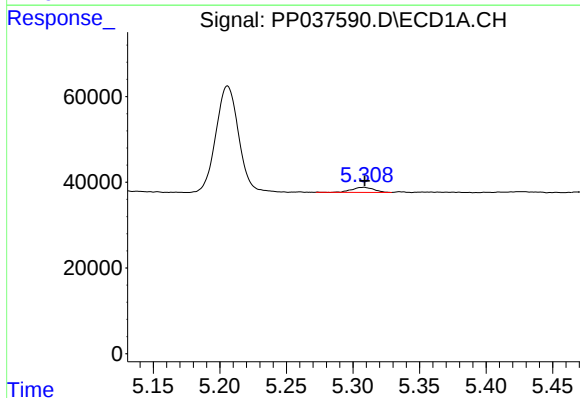
R.T.: 5.206 min  
Delta R.T.: -0.005 min  
Response: 294836  
Conc: 555.90 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
RO-VNJ-207



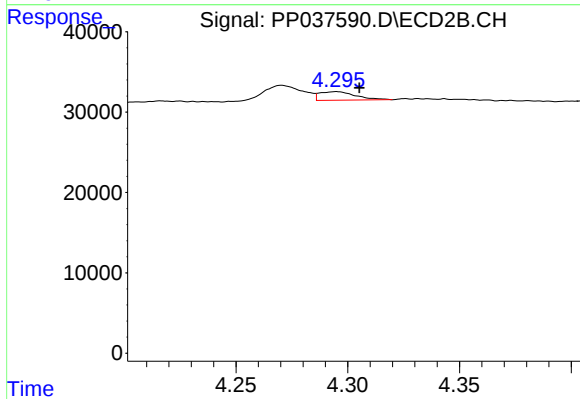
#8 AR-1221-1

R.T.: 0.000 min  
Exp R.T. : 4.207 min  
Response: 0  
Conc: N.D.



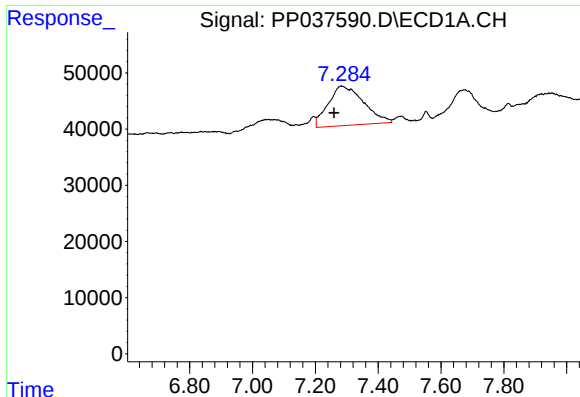
#9 AR-1221-2

R.T.: 5.309 min  
Delta R.T.: 0.000 min  
Response: 13501  
Conc: 33.32 ng/ml



#9 AR-1221-2

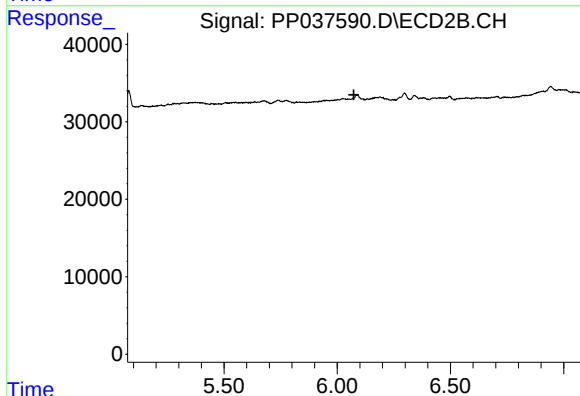
R.T.: 4.295 min  
Delta R.T.: -0.010 min  
Response: 11975  
Conc: 50.87 ng/ml



#20 AR-1242-5

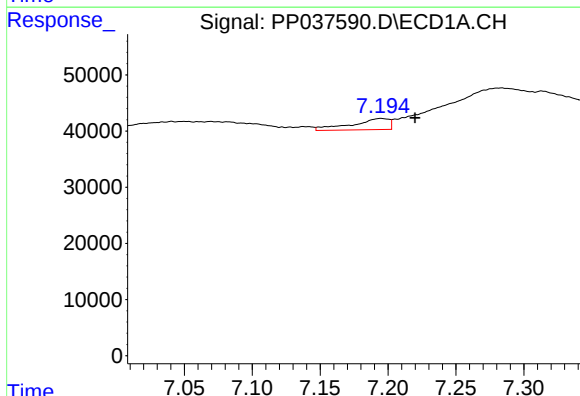
R.T.: 7.283 min  
Delta R.T.: 0.023 min  
Response: 549425  
Conc: 528.31 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
RO-VNJ-207



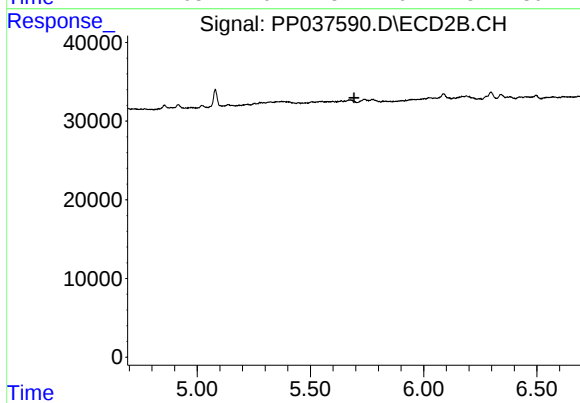
#20 AR-1242-5

R.T.: 0.000 min  
Exp R.T. : 6.073 min  
Response: 0  
Conc: N.D.



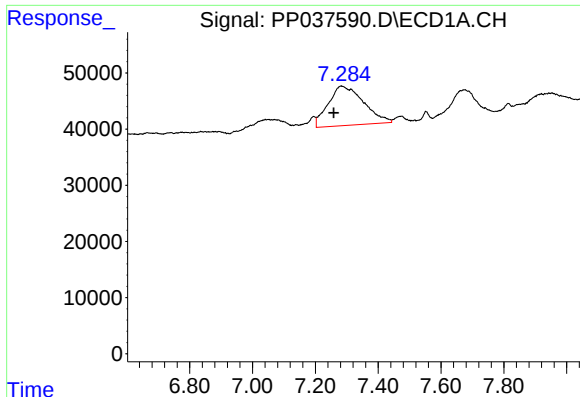
#24 AR-1248-4

R.T.: 7.195 min  
Delta R.T.: -0.025 min  
Response: 37672  
Conc: 19.93 ng/ml



#24 AR-1248-4

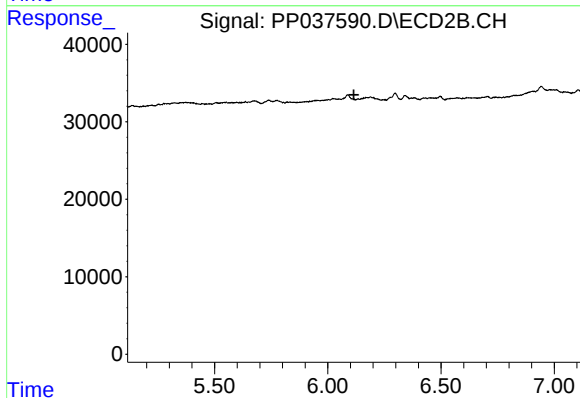
R.T.: 0.000 min  
Exp R.T. : 5.692 min  
Response: 0  
Conc: N.D.



#25 AR-1248-5

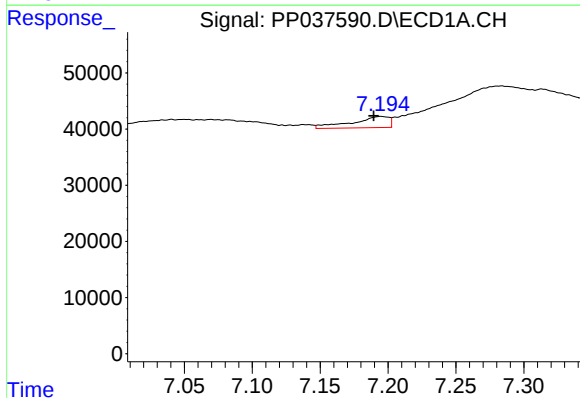
R.T.: 7.283 min  
Delta R.T.: 0.024 min  
Response: 549425  
Conc: 293.56 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
RO-VNJ-207



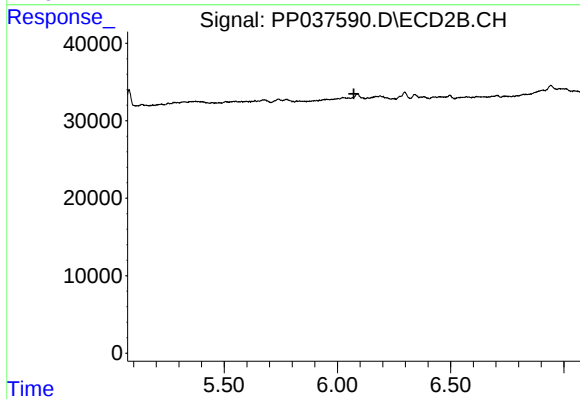
#25 AR-1248-5

R.T.: 0.000 min  
Exp R.T. : 6.115 min  
Response: 0  
Conc: N.D.



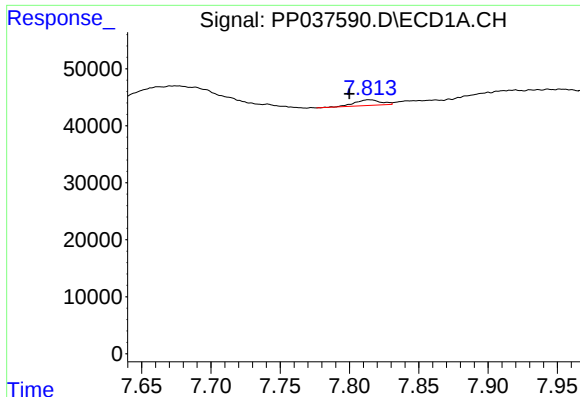
#26 AR-1254-1

R.T.: 7.195 min  
Delta R.T.: 0.005 min  
Response: 37672  
Conc: 20.97 ng/ml



#26 AR-1254-1

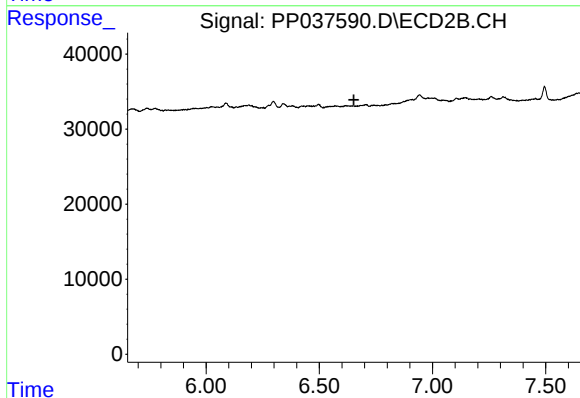
R.T.: 0.000 min  
Exp R.T. : 6.073 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

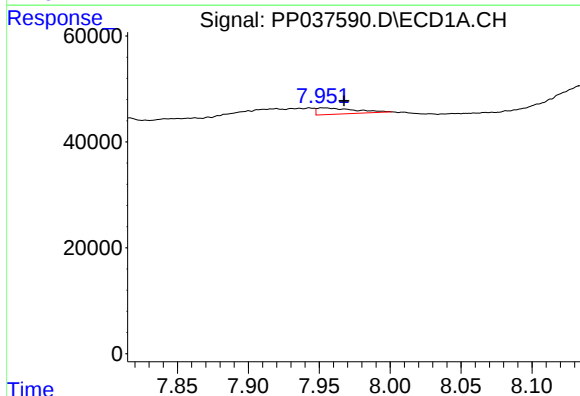
R.T.: 7.814 min  
Delta R.T.: 0.014 min  
Response: 12961  
Conc: 4.20 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
RO-VNJ-207



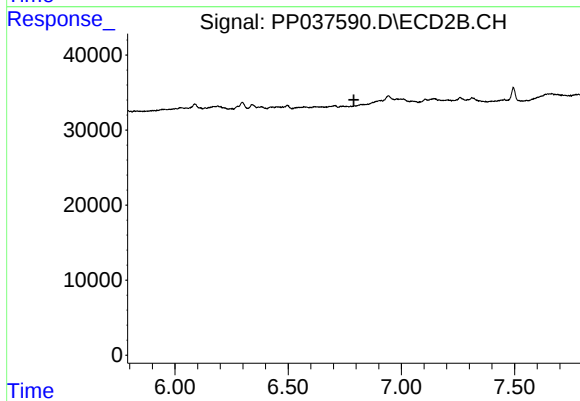
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T. : 6.652 min  
Response: 0  
Conc: N.D.



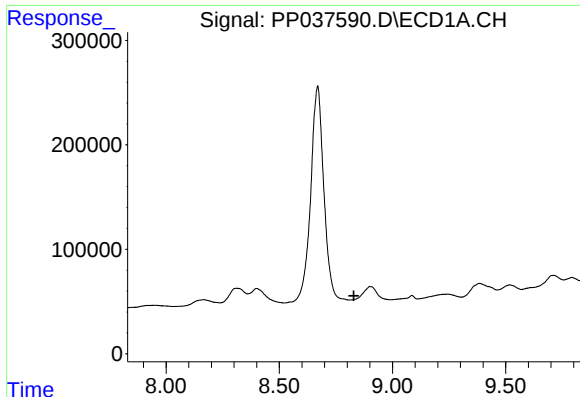
#31 AR-1260-1

R.T.: 7.953 min  
Delta R.T.: -0.015 min  
Response: 24734  
Conc: 11.24 ng/ml



#31 AR-1260-1

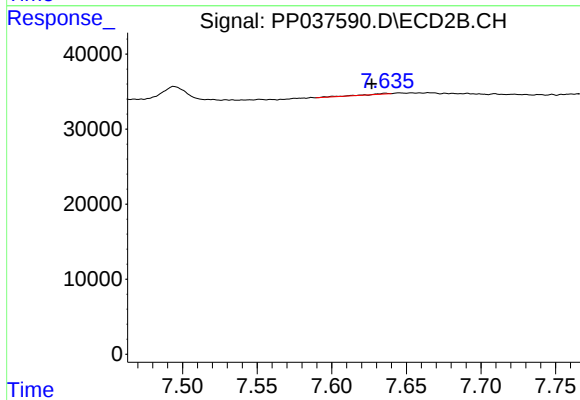
R.T.: 0.000 min  
Exp R.T. : 6.791 min  
Response: 0  
Conc: N.D.



#34 AR-1260-4

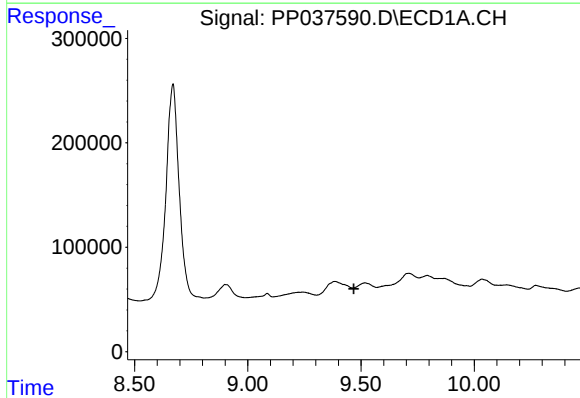
R.T.: 0.000 min  
Exp R.T.: 8.830 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :  
RO-VNJ-207



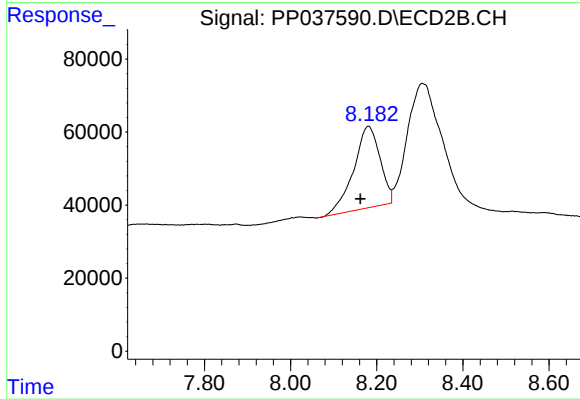
#34 AR-1260-4

R.T.: 7.636 min  
Delta R.T.: 0.009 min  
Response: 1127  
Conc: 0.83 ng/ml



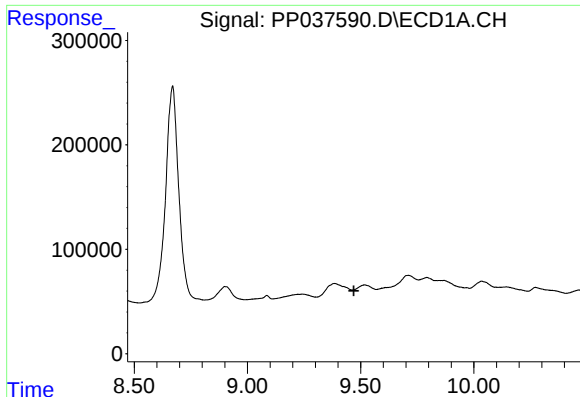
#38 AR-1262-3

R.T.: 0.000 min  
Exp R.T.: 9.469 min  
Response: 0  
Conc: N.D.



#38 AR-1262-3

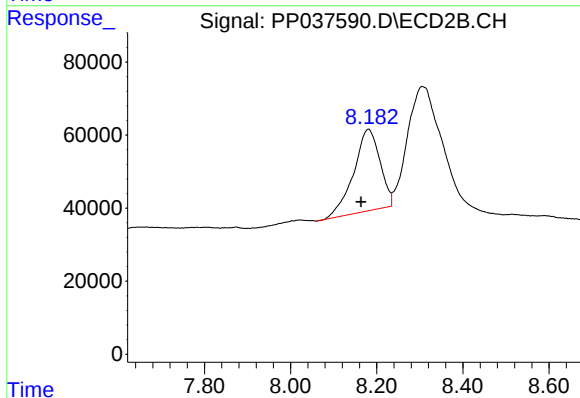
R.T.: 8.182 min  
Delta R.T.: 0.020 min  
Response: 948609  
Conc: 673.75 ng/ml



#41 AR-1268-1

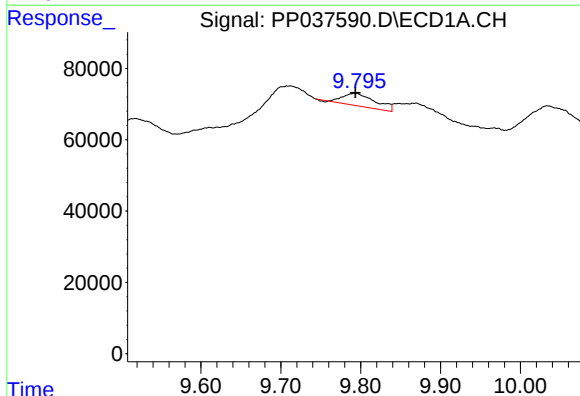
R.T.: 0.000 min  
Exp R.T.: 9.470 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :  
RO-VNJ-207



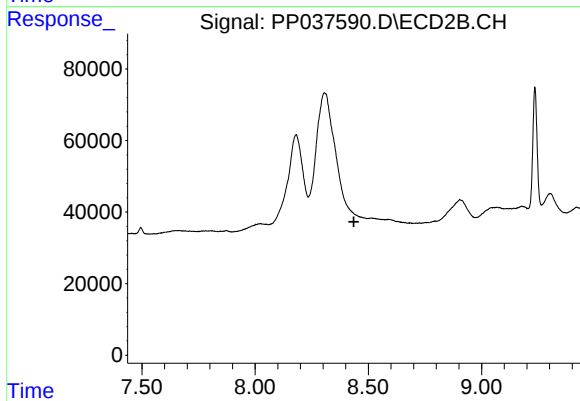
#41 AR-1268-1

R.T.: 8.182 min  
Delta R.T.: 0.018 min  
Response: 948609  
Conc: 238.04 ng/ml



#43 AR-1268-3

R.T.: 9.793 min  
Delta R.T.: 0.000 min  
Response: 99033  
Conc: 20.20 ng/ml



#43 AR-1268-3

R.T.: 0.000 min  
Exp R.T.: 8.436 min  
Response: 0  
Conc: N.D.