

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP061821\  
 Data File : PP036558.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 18 Jun 2021 15:10  
 Operator : DD\AJ  
 Sample : M2709-06MS  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 0224-COMP-O(DISCRETE-CL-24)M

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 19 02:55:44 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP061721.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 18 06:06:19 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...          | 4.965  | 3.958  | 949432 | 687087 | 21.481  | 22.183   |
| 2) SA Decachlor...          | 10.998 | 9.262  | 792640 | 561084 | 18.478  | 17.545   |
| Target Compounds            |        |        |        |        |         |          |
| 8) L2 AR-1221-1             | 5.217  | 4.247f | 18939  | 17764  | 33.734  | 45.647 # |
| 9) L2 AR-1221-2             | 5.316  | 4.326  | 16397  | 24012  | 38.051  | 80.446 # |
| 10) L2 AR-1221-3            | 5.426f | 0.000  | 26873  | 0      | 20.844  | N.D. #   |
| 11) L3 AR-1232-1            | 5.426f | 0.000  | 26873  | 0      | 25.231  | N.D. #   |
| 28) L6 AR-1254-3            | 7.821f | 0.000  | 66228  | 0      | 22.359  | N.D. #   |
| 29) L6 AR-1254-4            | 8.102  | 0.000  | 28642  | 0      | 13.029  | N.D. #   |
| 32) L7 AR-1260-2            | 8.234  | 0.000  | 4354   | 0      | 1.699   | N.D. #   |
| 33) L7 AR-1260-3            | 8.633f | 0.000  | 266774 | 0      | 133.089 | N.D. #   |
| 38) L8 AR-1262-3            | 9.457f | 0.000  | 193384 | 0      | 52.202  | N.D. #   |
| 41) L9 AR-1268-1            | 9.457f | 0.000  | 193384 | 0      | 32.233  | N.D. #   |
| -----                       |        |        |        |        |         |          |

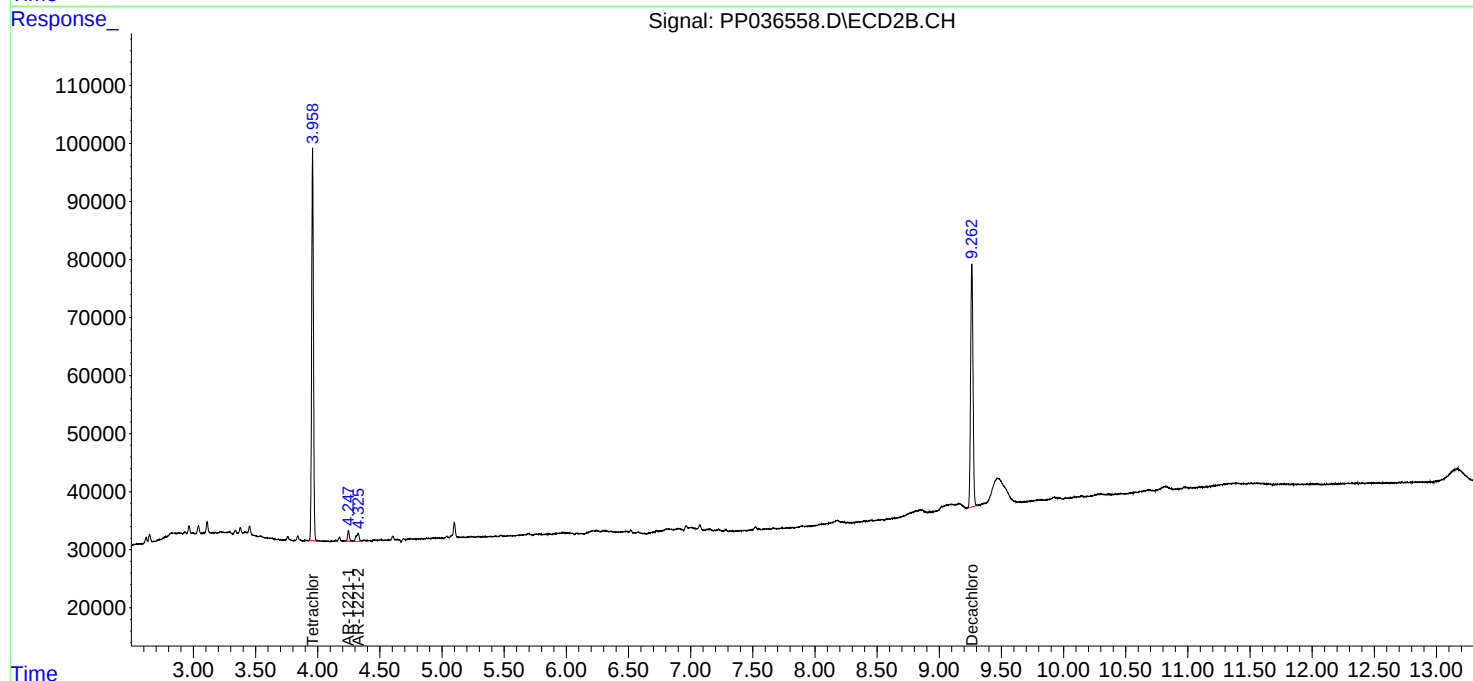
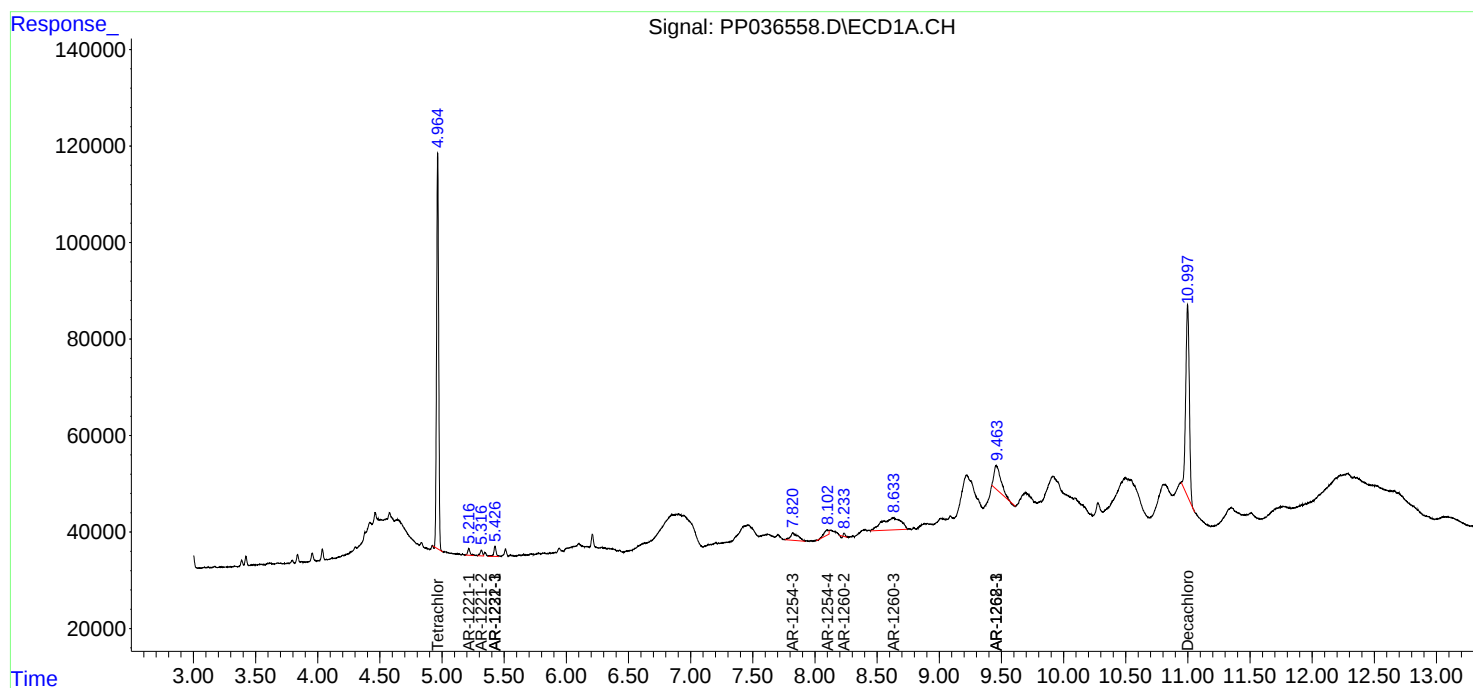
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

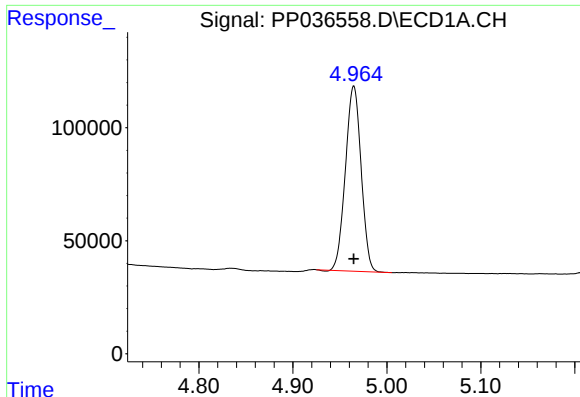
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP061821\  
Data File : PP036558.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
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Operator : DD\AJ  
Sample : M2709-06MS  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

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ECD\_P  
ClientSampleId :  
0224-COMP-O(DISCRETE-CL-24)M

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

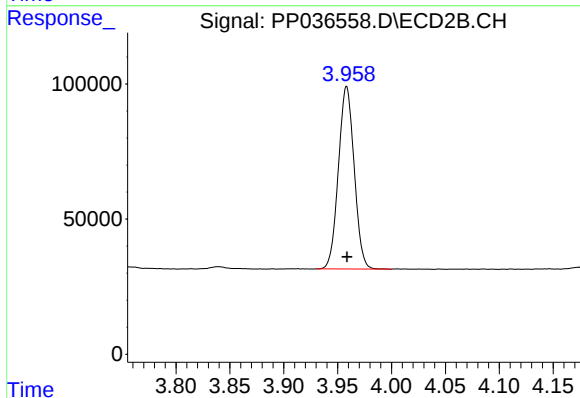




#1 Tetrachloro-m-xylene

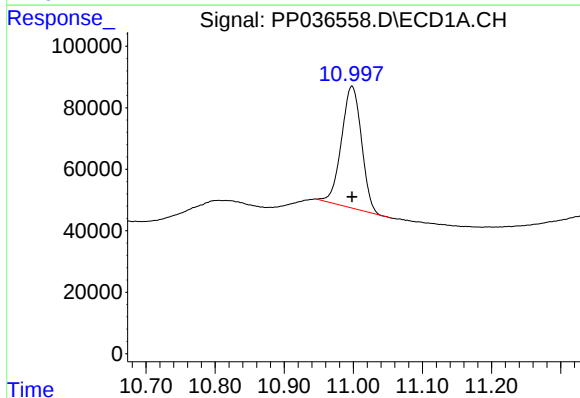
R.T.: 4.965 min  
Delta R.T.: 0.000 min  
Response: 949432  
Conc: 21.48 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
0224-COMP-O(DISCRETE-CL-24)M



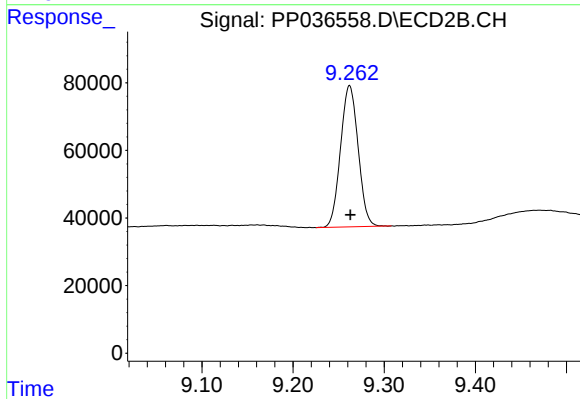
#1 Tetrachloro-m-xylene

R.T.: 3.958 min  
Delta R.T.: 0.000 min  
Response: 687087  
Conc: 22.18 ng/ml



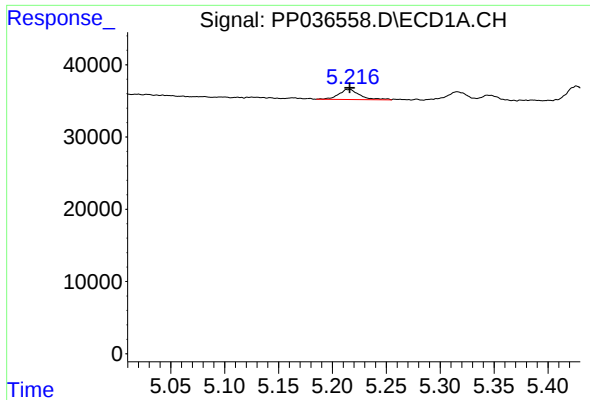
#2 Decachlorobiphenyl

R.T.: 10.998 min  
Delta R.T.: 0.000 min  
Response: 792640  
Conc: 18.48 ng/ml



#2 Decachlorobiphenyl

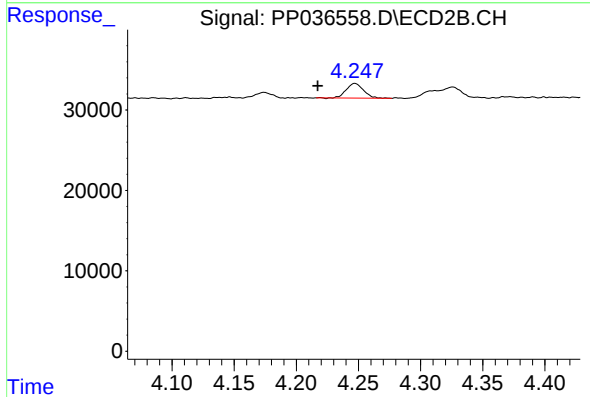
R.T.: 9.262 min  
Delta R.T.: 0.000 min  
Response: 561084  
Conc: 17.54 ng/ml



#8 AR-1221-1

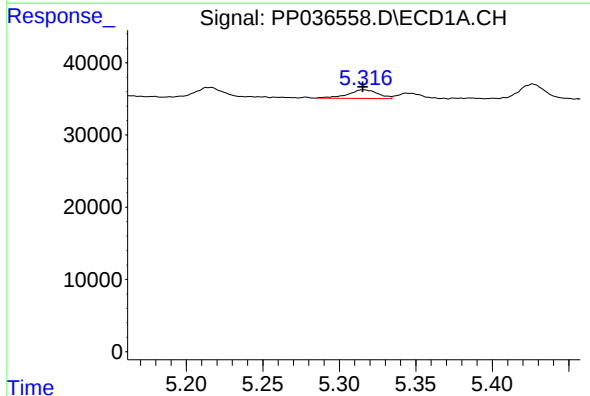
R.T.: 5.217 min  
Delta R.T.: 0.000 min  
Response: 18939  
Conc: 33.73 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
0224-COMP-O(DISCRETE-CL-24)M



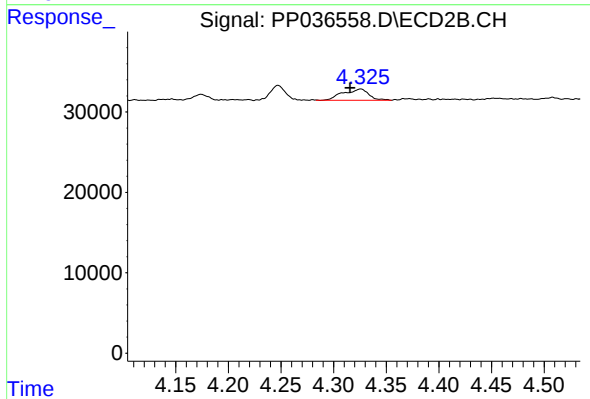
#8 AR-1221-1

R.T.: 4.247 min  
Delta R.T.: 0.030 min  
Response: 17764  
Conc: 45.65 ng/ml



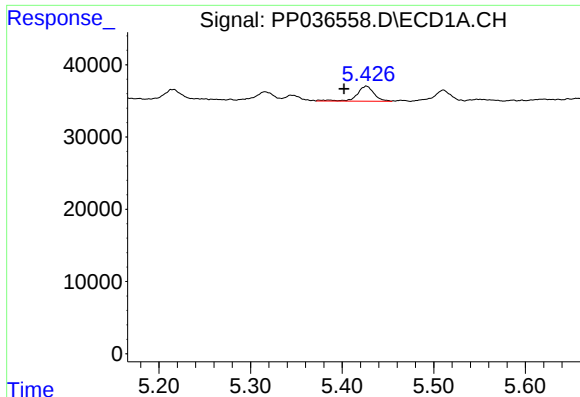
#9 AR-1221-2

R.T.: 5.316 min  
Delta R.T.: 0.000 min  
Response: 16397  
Conc: 38.05 ng/ml



#9 AR-1221-2

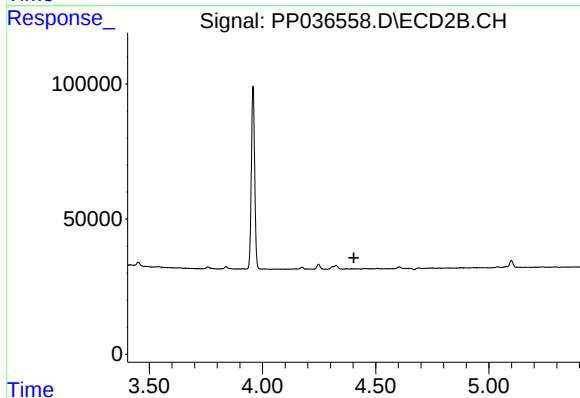
R.T.: 4.326 min  
Delta R.T.: 0.010 min  
Response: 24012  
Conc: 80.45 ng/ml



#10 AR-1221-3

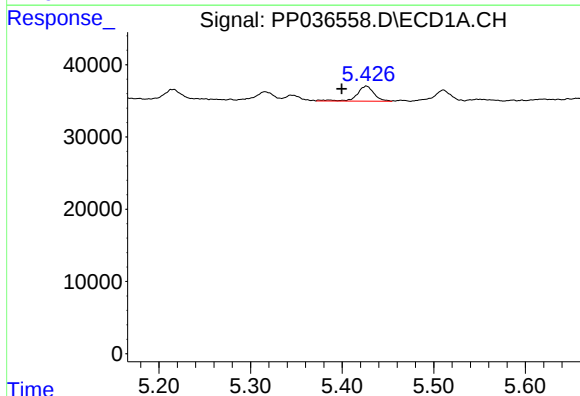
R.T.: 5.426 min  
Delta R.T.: 0.024 min  
Response: 26873  
Conc: 20.84 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
0224-COMP-O(DISCRETE-CL-24)M



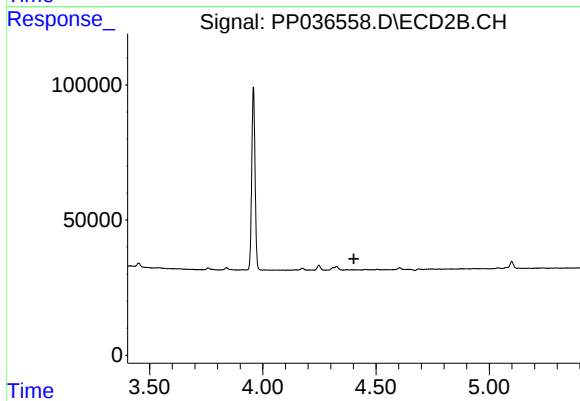
#10 AR-1221-3

R.T.: 0.000 min  
Exp R.T. : 4.404 min  
Response: 0  
Conc: N.D.



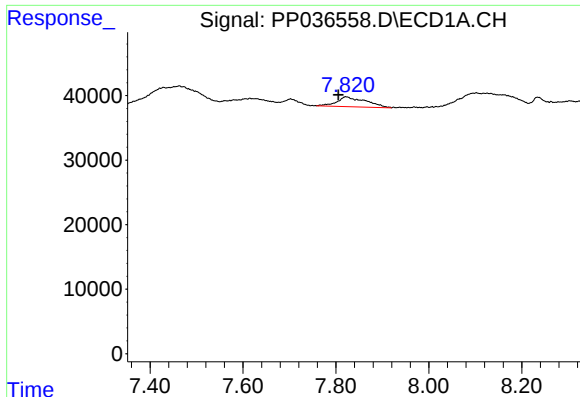
#11 AR-1232-1

R.T.: 5.426 min  
Delta R.T.: 0.027 min  
Response: 26873  
Conc: 25.23 ng/ml



#11 AR-1232-1

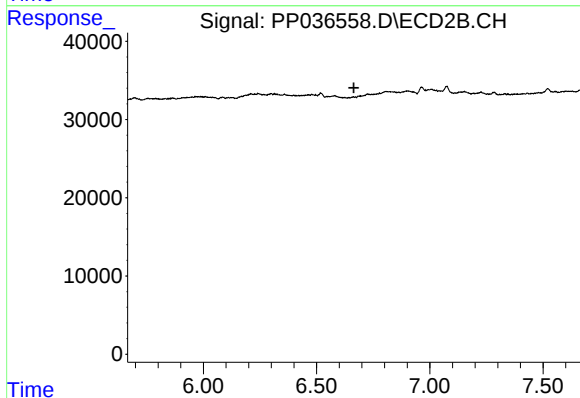
R.T.: 0.000 min  
Exp R.T. : 4.402 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

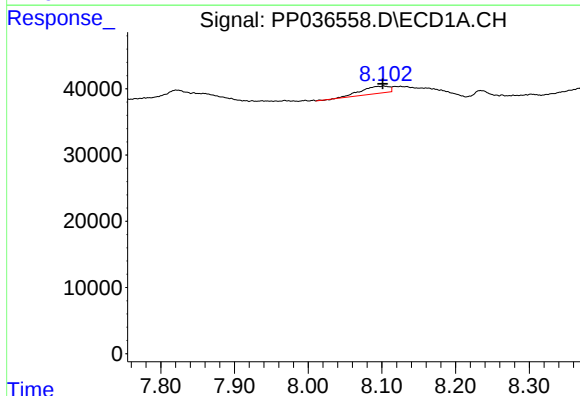
R.T.: 7.821 min  
Delta R.T.: 0.016 min  
Response: 66228  
Conc: 22.36 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
0224-COMP-O(DISCRETE-CL-24)M



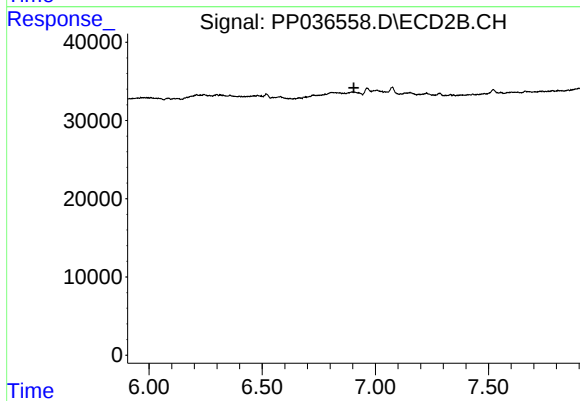
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T. : 6.665 min  
Response: 0  
Conc: N.D.



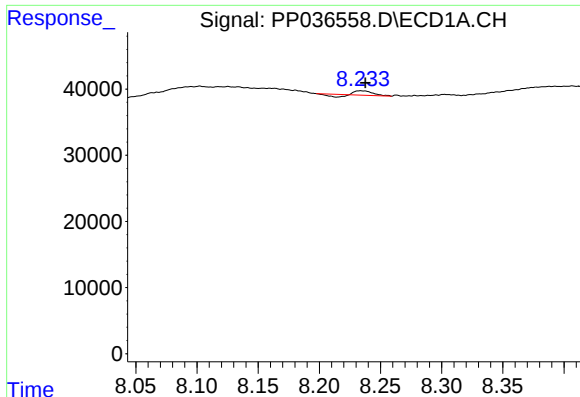
#29 AR-1254-4

R.T.: 8.102 min  
Delta R.T.: 0.001 min  
Response: 28642  
Conc: 13.03 ng/ml



#29 AR-1254-4

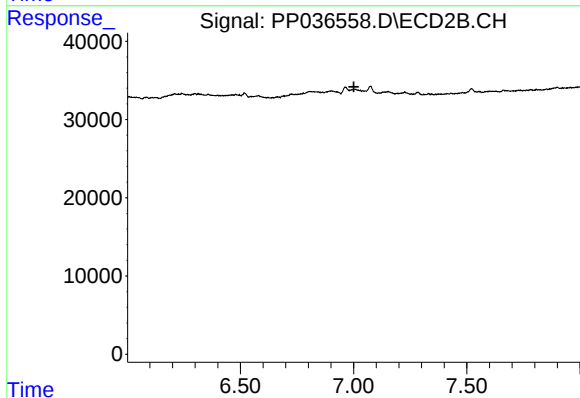
R.T.: 0.000 min  
Exp R.T. : 6.905 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

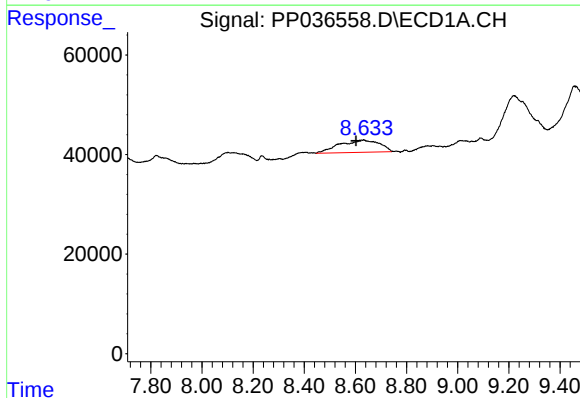
R.T.: 8.234 min  
Delta R.T.: -0.004 min  
Response: 4354  
Conc: 1.70 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
0224-COMP-O(DISCRETE-CL-24)M



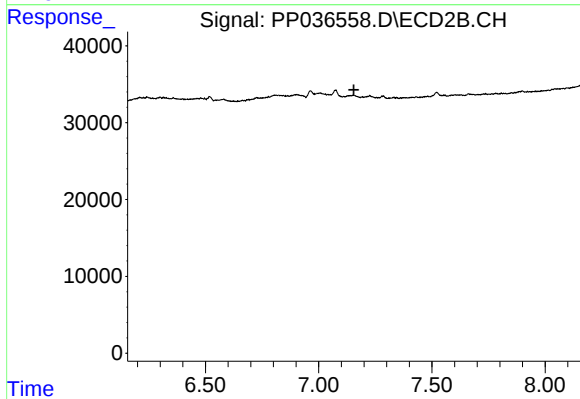
#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T. : 7.001 min  
Response: 0  
Conc: N.D.



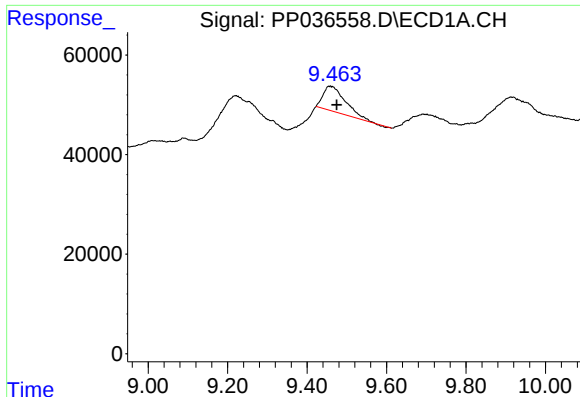
#33 AR-1260-3

R.T.: 8.633 min  
Delta R.T.: 0.030 min  
Response: 266774  
Conc: 133.09 ng/ml



#33 AR-1260-3

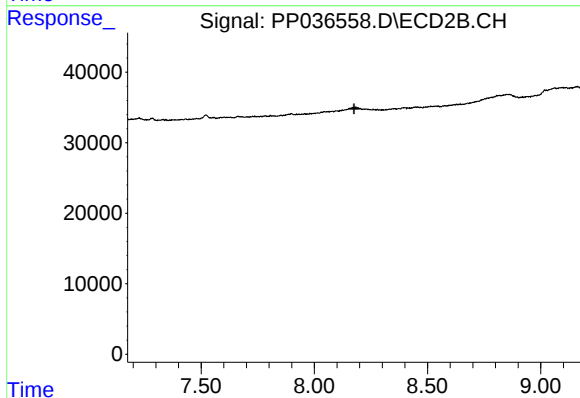
R.T.: 0.000 min  
Exp R.T. : 7.155 min  
Response: 0  
Conc: N.D.



#38 AR-1262-3

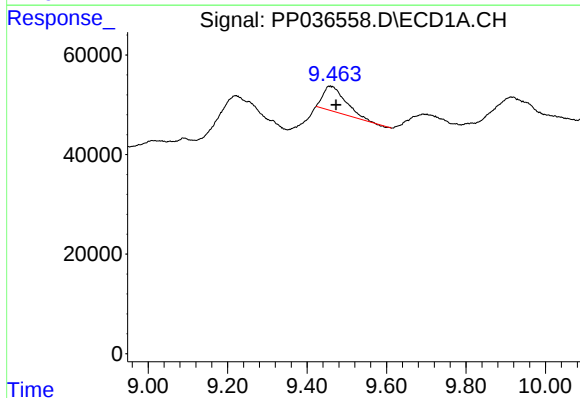
R.T.: 9.457 min  
Delta R.T.: -0.017 min  
Response: 193384  
Conc: 52.20 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
0224-COMP-O(DISCRETE-CL-24)M



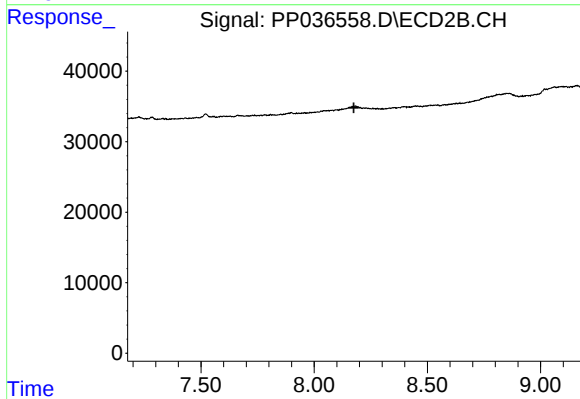
#38 AR-1262-3

R.T.: 0.000 min  
Exp R.T. : 8.175 min  
Response: 0  
Conc: N.D.



#41 AR-1268-1

R.T.: 9.457 min  
Delta R.T.: -0.016 min  
Response: 193384  
Conc: 32.23 ng/ml



#41 AR-1268-1

R.T.: 0.000 min  
Exp R.T. : 8.175 min  
Response: 0  
Conc: N.D.