

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102821\  
 Data File : PO082288.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 28 Oct 2021 11:49  
 Operator : AJ\MA  
 Sample : M4342-03 10X  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 29 01:20:55 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 19 04:37:47 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... | 4.975  | 3.970 | 159028 | 59640  | 1.968  | 2.021    |
| 2)                          | SA Decachlor... | 11.090 | 9.293 | 111499 | 49427  | 2.006  | 1.941    |
|                             |                 |        |       |        |        |        |          |
| Target Compounds            |                 |        |       |        |        |        |          |
| 8)                          | L2 AR-1221-1    | 5.216f | 0.000 | 46267  | 0      | 53.537 | N.D. #   |
| 10)                         | L2 AR-1221-3    | 0.000  | 4.417 | 0      | 27525  | N.D.   | 32.645 # |
| 11)                         | L3 AR-1232-1    | 0.000  | 4.417 | 0      | 27525  | N.D.   | 41.822 # |
| 30)                         | L6 AR-1254-5    | 8.575  | 0.000 | 10702  | 0      | 3.675  | N.D. #   |
| 32)                         | L7 AR-1260-2    | 8.306f | 0.000 | 21702  | 0      | 6.523  | N.D. #   |
| 33)                         | L7 AR-1260-3    | 8.645  | 0.000 | 3136   | 0      | 1.391  | N.D. #   |
| 34)                         | L7 AR-1260-4    | 8.871  | 0.000 | 10224  | 0      | 3.862  | N.D. #   |
| 35)                         | L7 AR-1260-5    | 9.229  | 0.000 | 12769  | 0      | 2.331  | N.D. #   |
| 36)                         | L8 AR-1262-1    | 8.645  | 0.000 | 3136   | 0      | 0.917  | N.D. #   |
| 37)                         | L8 AR-1262-2    | 9.229  | 0.000 | 12769  | 0      | 2.033  | N.D. #   |
| -----                       |                 |        |       |        |        |        |          |

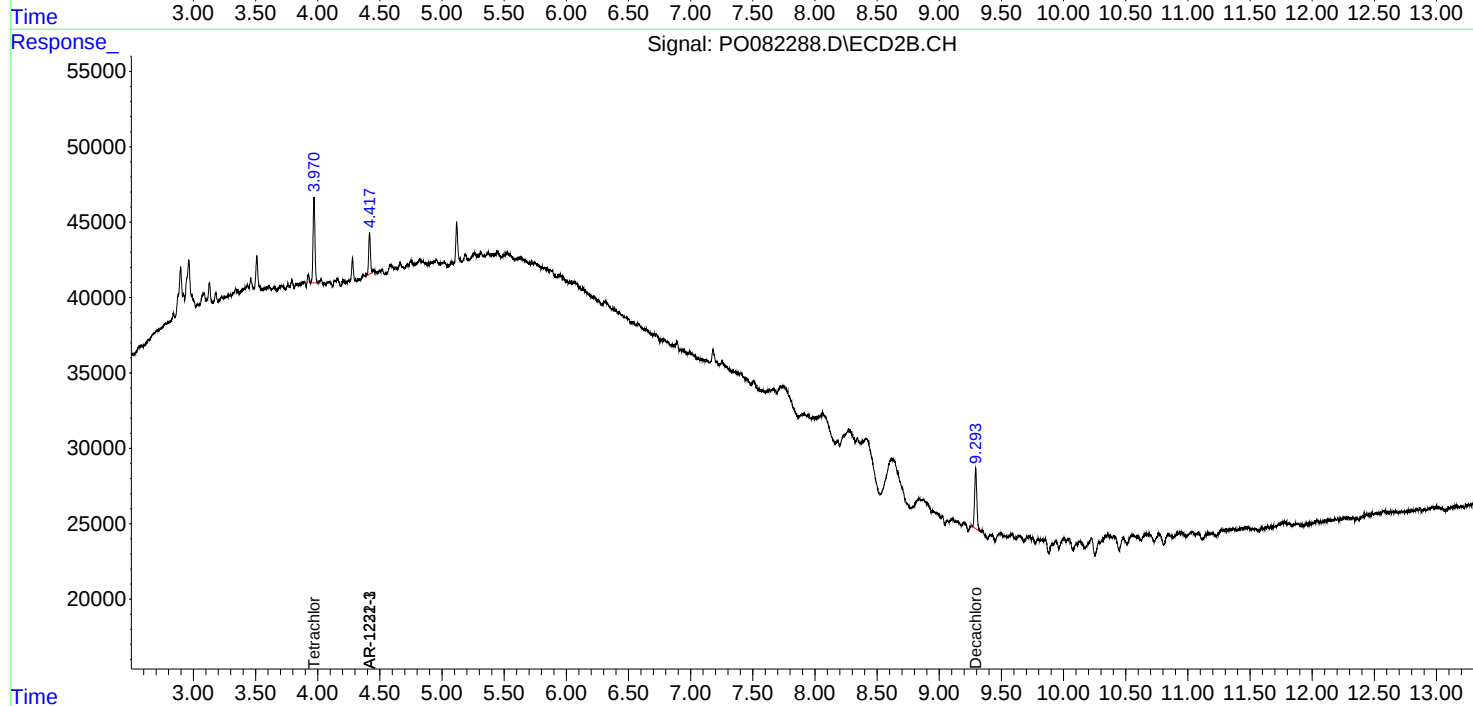
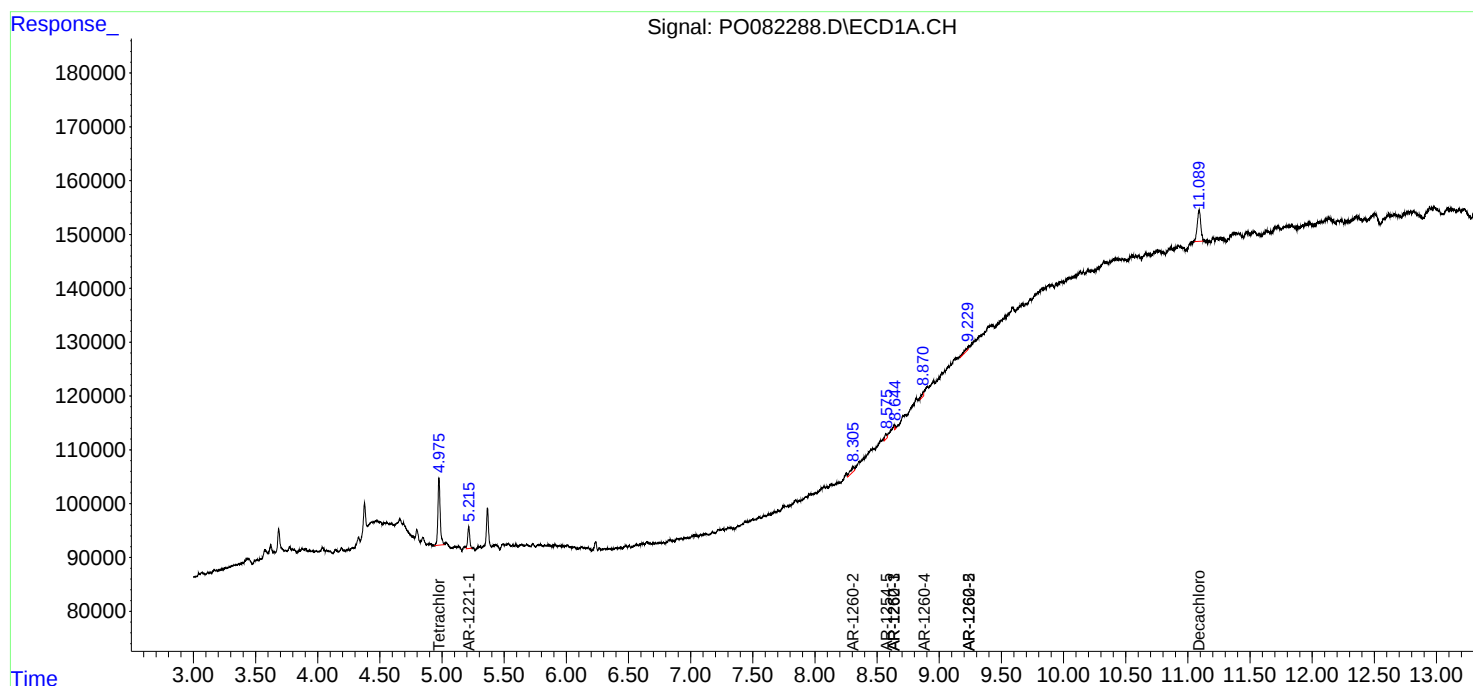
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

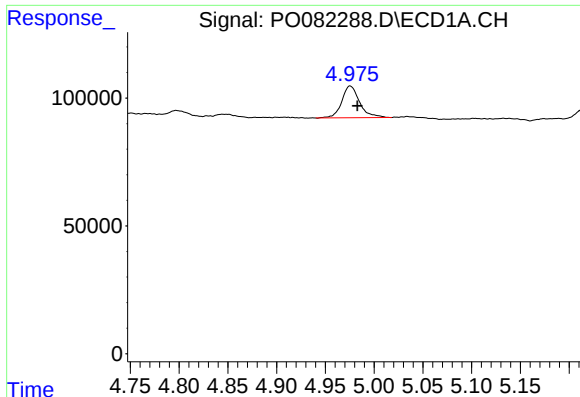
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102821\  
Data File : PO082288.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 28 Oct 2021 11:49  
Operator : AJ\MA  
Sample : M4342-03 10X  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 29 01:20:55 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101821.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Oct 19 04:37:47 2021  
Response via : Initial Calibration  
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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

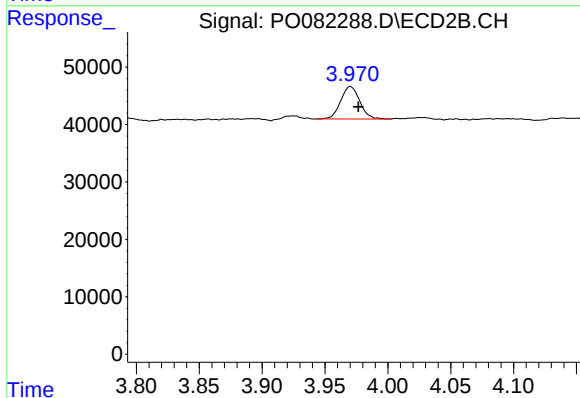




#1 Tetrachloro-m-xylene

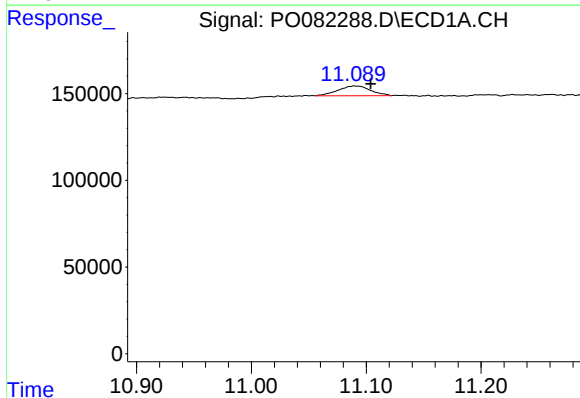
R.T.: 4.975 min  
Delta R.T.: -0.008 min  
Response: 159028  
Conc: 1.97 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



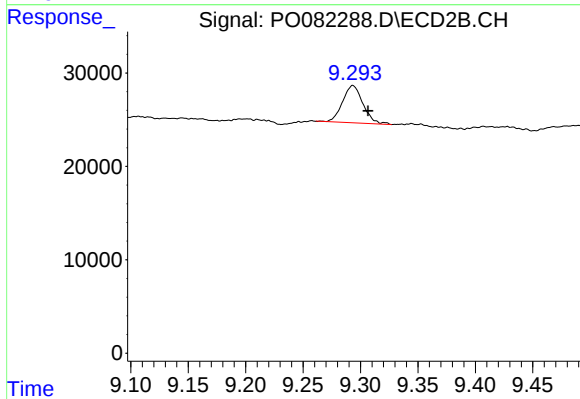
#1 Tetrachloro-m-xylene

R.T.: 3.970 min  
Delta R.T.: -0.006 min  
Response: 59640  
Conc: 2.02 ng/ml



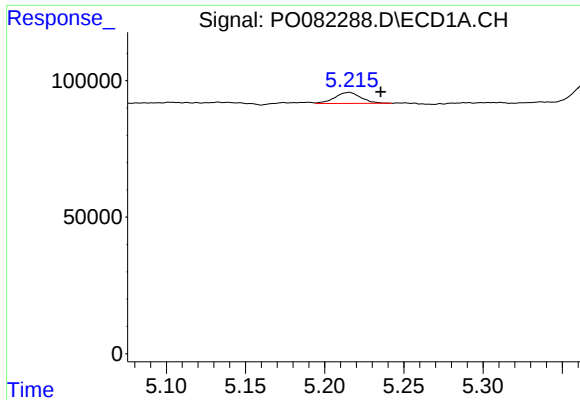
#2 Decachlorobiphenyl

R.T.: 11.090 min  
Delta R.T.: -0.014 min  
Response: 111499  
Conc: 2.01 ng/ml



#2 Decachlorobiphenyl

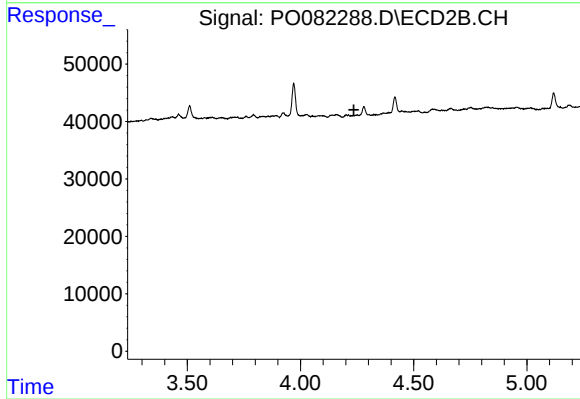
R.T.: 9.293 min  
Delta R.T.: -0.013 min  
Response: 49427  
Conc: 1.94 ng/ml



#8 AR-1221-1

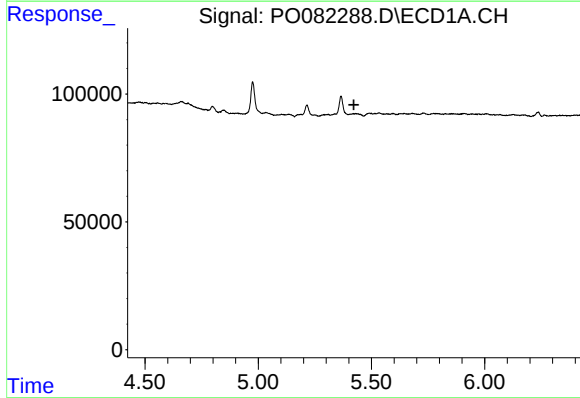
R.T.: 5.216 min  
Delta R.T.: -0.020 min  
Response: 46267  
Conc: 53.54 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



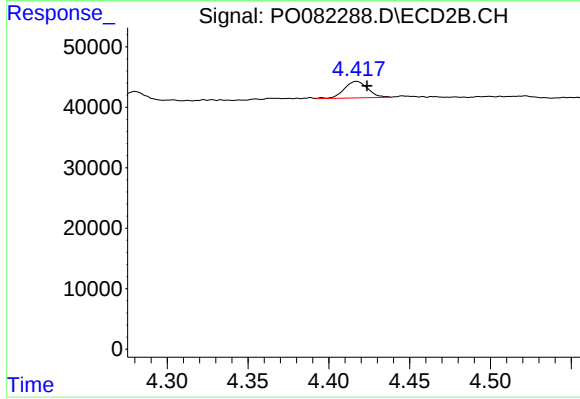
#8 AR-1221-1

R.T.: 0.000 min  
Exp R.T. : 4.236 min  
Response: 0  
Conc: N.D.



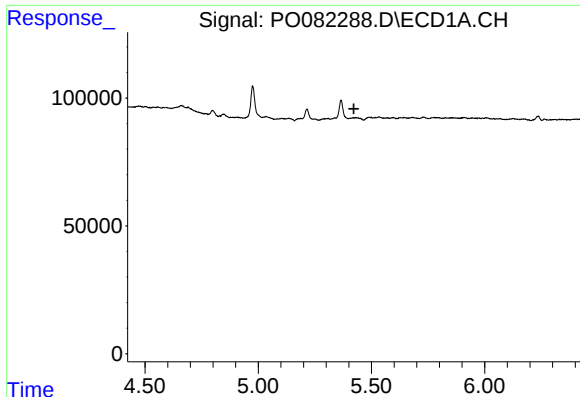
#10 AR-1221-3

R.T.: 0.000 min  
Exp R.T. : 5.422 min  
Response: 0  
Conc: N.D.



#10 AR-1221-3

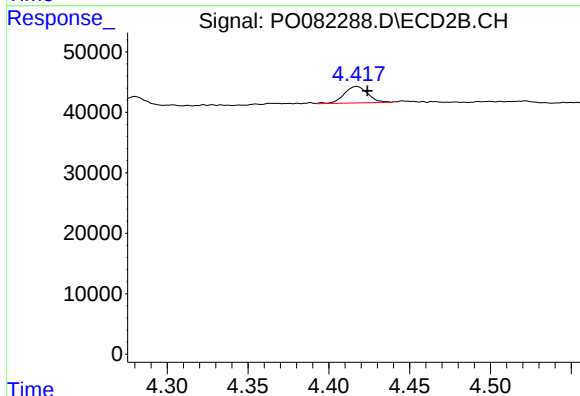
R.T.: 4.417 min  
Delta R.T.: -0.006 min  
Response: 27525  
Conc: 32.65 ng/ml



#11 AR-1232-1

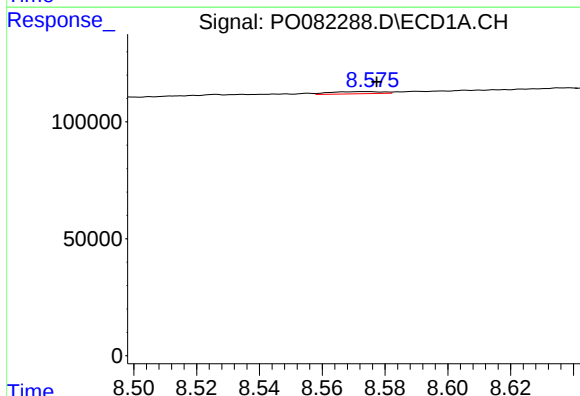
R.T.: 0.000 min  
Exp R.T.: 5.422 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :



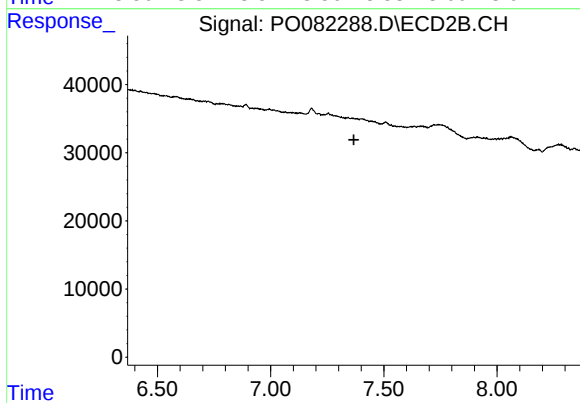
#11 AR-1232-1

R.T.: 4.417 min  
Delta R.T.: -0.007 min  
Response: 27525  
Conc: 41.82 ng/ml



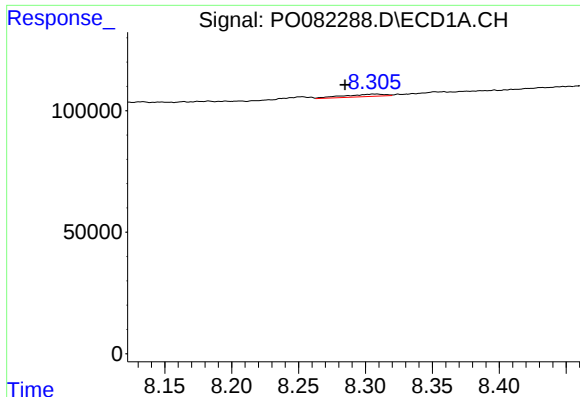
#30 AR-1254-5

R.T.: 8.575 min  
Delta R.T.: -0.002 min  
Response: 10702  
Conc: 3.67 ng/ml



#30 AR-1254-5

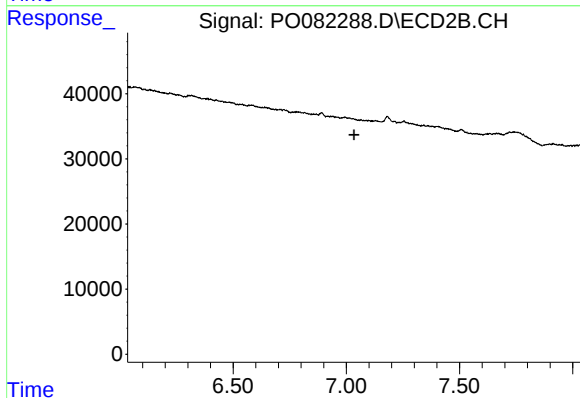
R.T.: 0.000 min  
Exp R.T.: 7.367 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

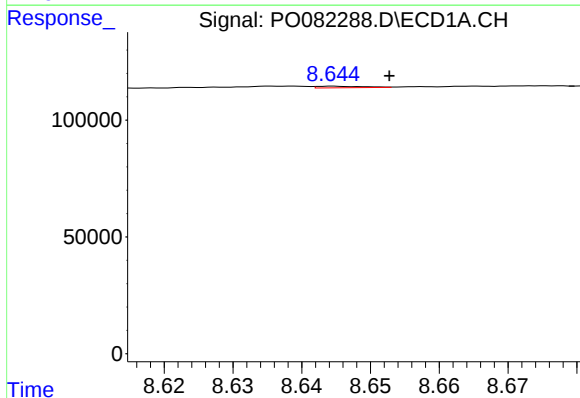
R.T.: 8.306 min  
Delta R.T.: 0.021 min  
Response: 21702  
Conc: 6.52 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



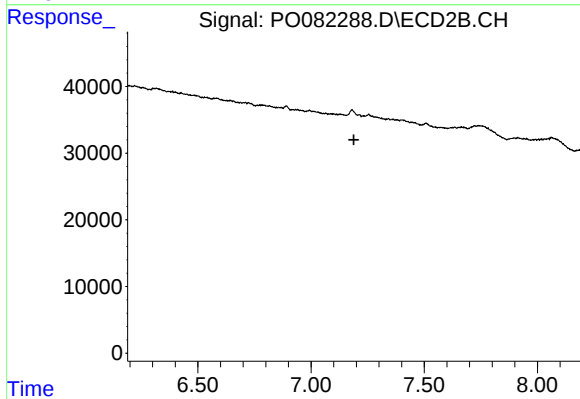
#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T. : 7.034 min  
Response: 0  
Conc: N.D.



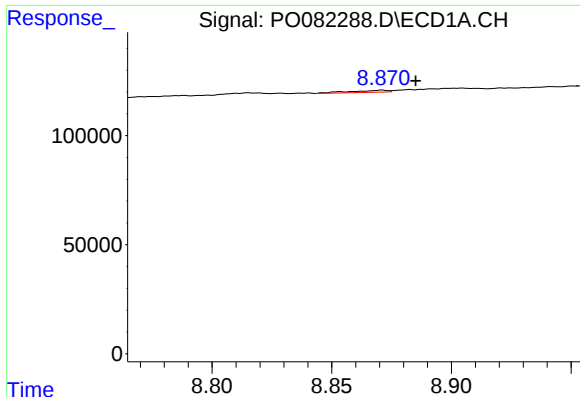
#33 AR-1260-3

R.T.: 8.645 min  
Delta R.T.: -0.008 min  
Response: 3136  
Conc: 1.39 ng/ml



#33 AR-1260-3

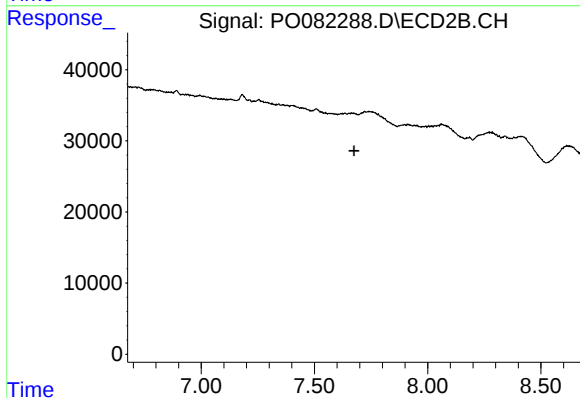
R.T.: 0.000 min  
Exp R.T. : 7.189 min  
Response: 0  
Conc: N.D.



#34 AR-1260-4

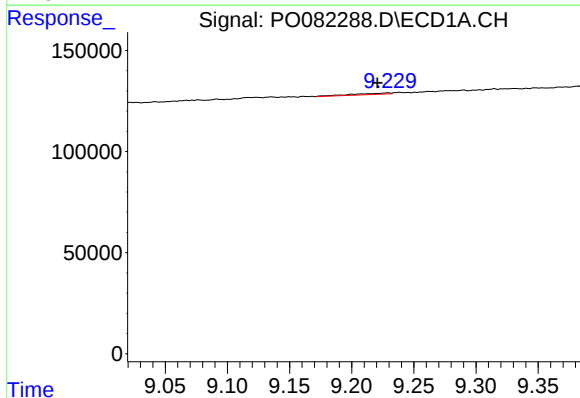
R.T.: 8.871 min  
Delta R.T.: -0.014 min  
Response: 10224  
Conc: 3.86 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



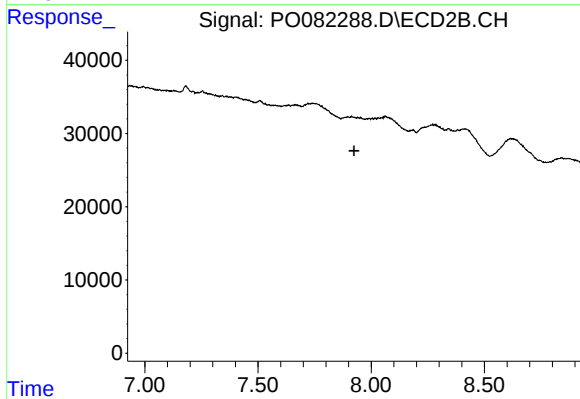
#34 AR-1260-4

R.T.: 0.000 min  
Exp R.T. : 7.675 min  
Response: 0  
Conc: N.D.



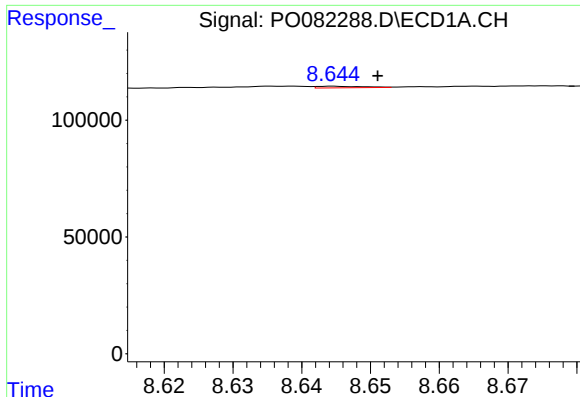
#35 AR-1260-5

R.T.: 9.229 min  
Delta R.T.: 0.009 min  
Response: 12769  
Conc: 2.33 ng/ml



#35 AR-1260-5

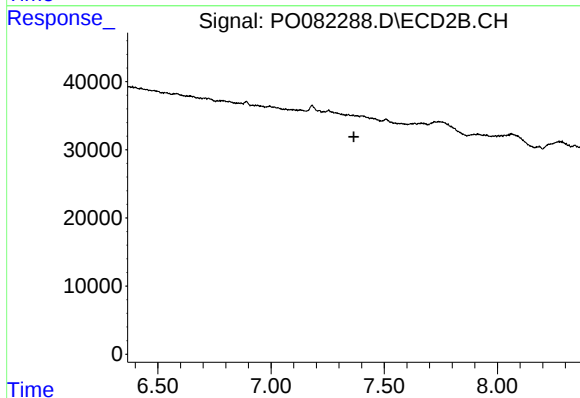
R.T.: 0.000 min  
Exp R.T. : 7.924 min  
Response: 0  
Conc: N.D.



#36 AR-1262-1

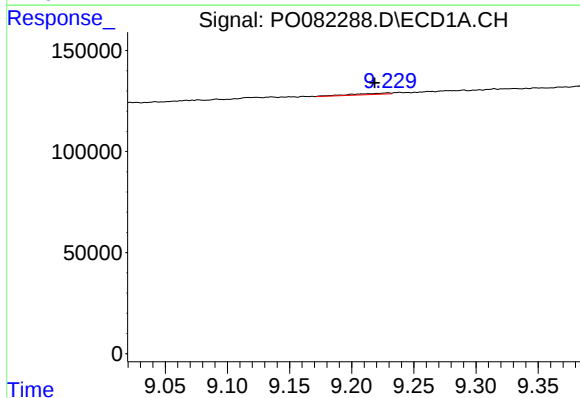
R.T.: 8.645 min  
Delta R.T.: -0.007 min  
Response: 3136  
Conc: 0.92 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



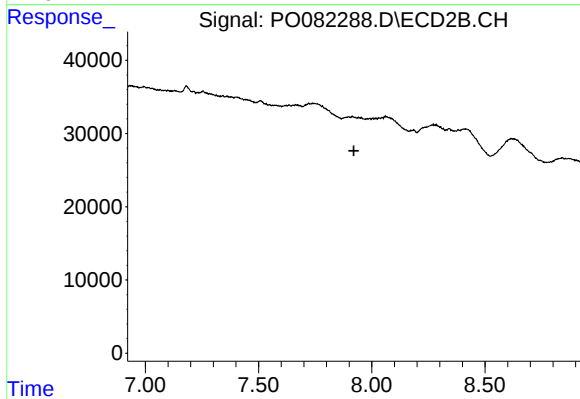
#36 AR-1262-1

R.T.: 0.000 min  
Exp R.T. : 7.366 min  
Response: 0  
Conc: N.D.



#37 AR-1262-2

R.T.: 9.229 min  
Delta R.T.: 0.011 min  
Response: 12769  
Conc: 2.03 ng/ml



#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T. : 7.921 min  
Response: 0  
Conc: N.D.