

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050521\  
 Data File : PP035535.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 05 May 2021 10:39  
 Operator : DD\AJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 HEXANE

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 06 08:34:43 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP050521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 06 08:33:38 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

#### Target Compounds

|     |    |           |        |        |         |        |         |         |   |
|-----|----|-----------|--------|--------|---------|--------|---------|---------|---|
| 20) | L4 | AR-1242-5 | 7.055  | 0.000  | 343854  | 0      | 389.435 | N.D.    | # |
| 25) | L5 | AR-1248-5 | 7.055  | 0.000  | 343854  | 0      | 232.813 | N.D.    | # |
| 28) | L6 | AR-1254-3 | 7.622f | 6.876  | 1048034 | 278792 | 404.778 | 146.898 | # |
| 30) | L6 | AR-1254-5 | 8.293f | 0.000  | 37019   | 0      | 17.897  | N.D.    | # |
| 31) | L7 | AR-1260-1 | 7.768  | 0.000  | 447683  | 0      | 206.613 | N.D.    | # |
| 32) | L7 | AR-1260-2 | 0.000  | 7.199  | 0       | 21269  | N.D.    | 13.483  | # |
| 35) | L7 | AR-1260-5 | 0.000  | 8.063f | 0       | 8663   | N.D.    | 3.643   | # |
| 37) | L8 | AR-1262-2 | 0.000  | 8.063f | 0       | 8663   | N.D.    | 3.153   | # |

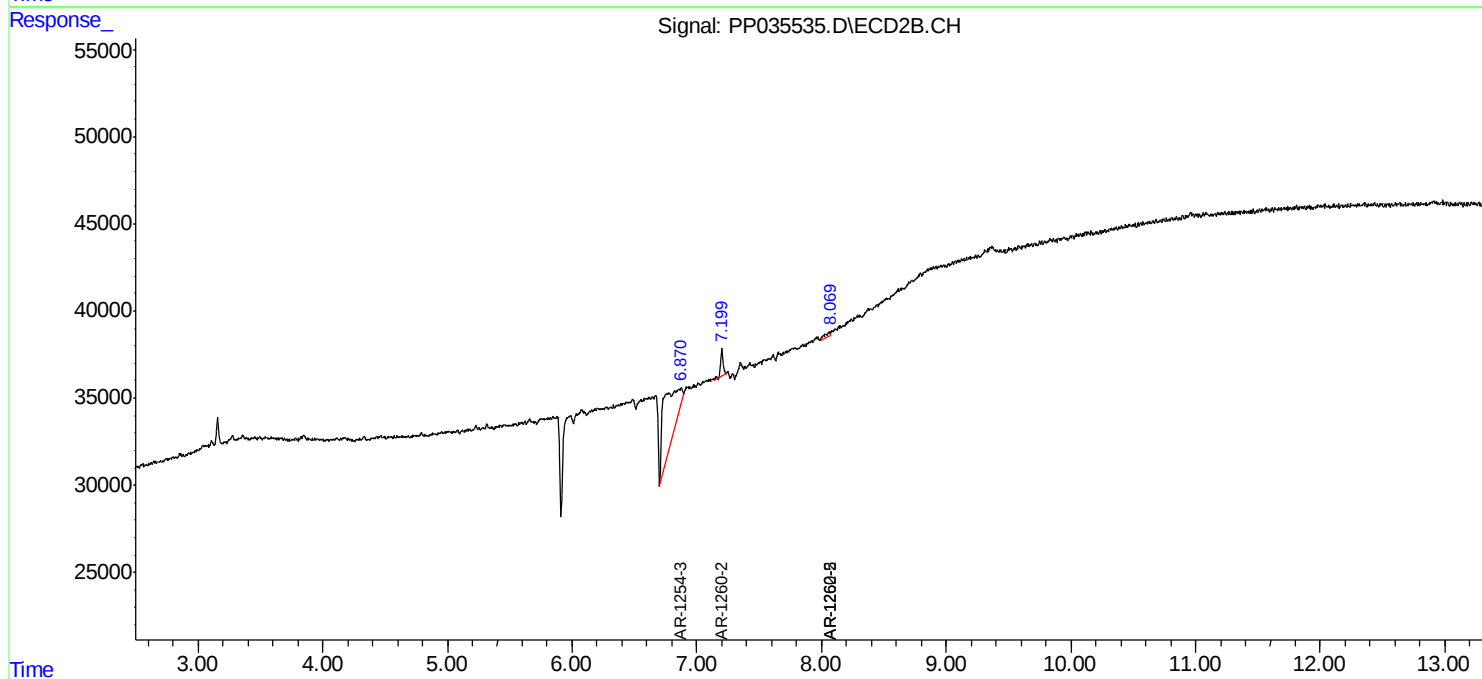
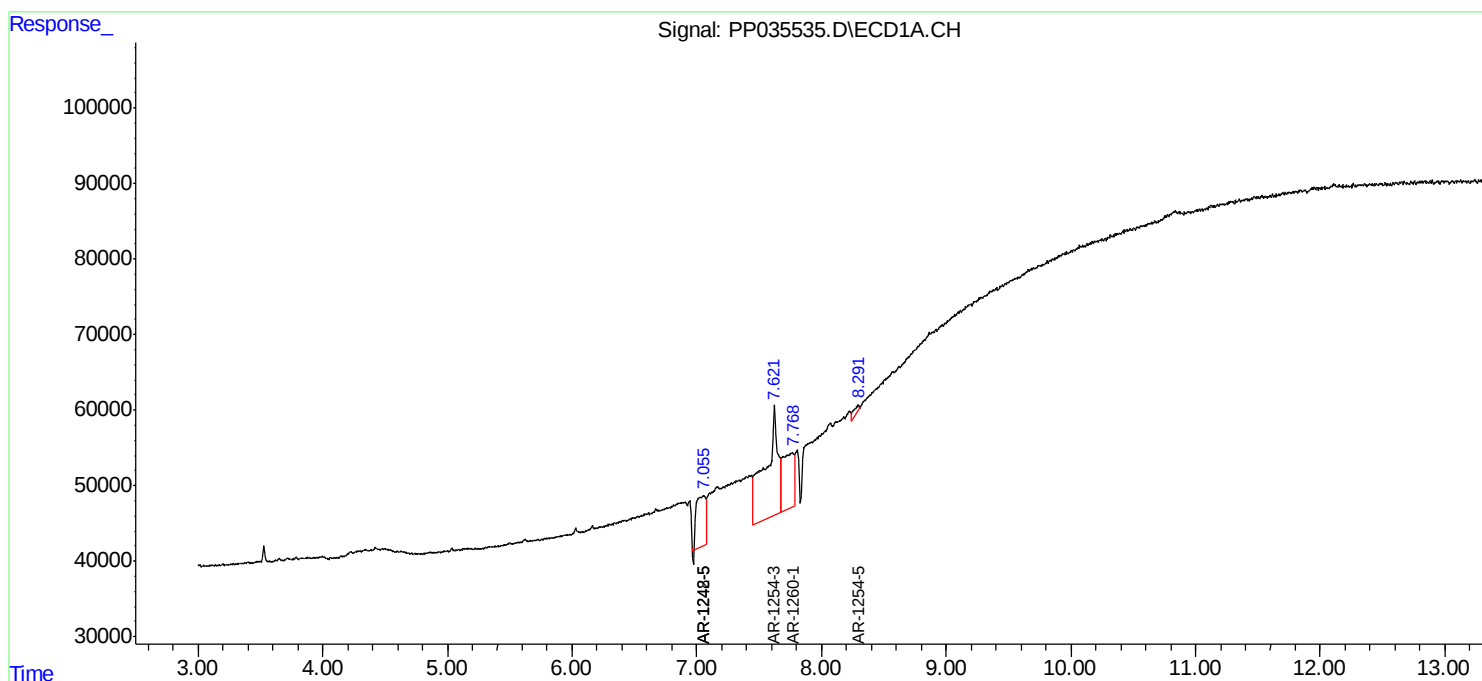
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

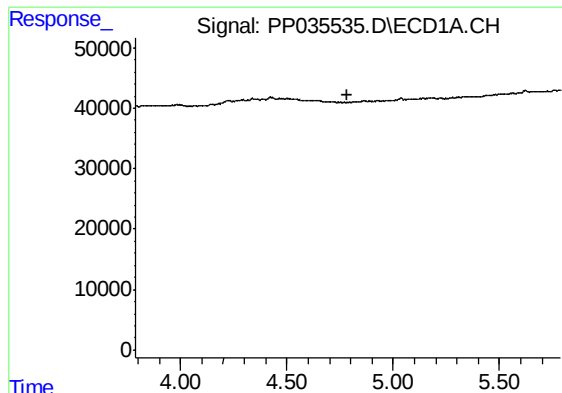
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050521\  
Data File : PP035535.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
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Operator : DD\AJ  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
ECD\_P  
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HEXANE

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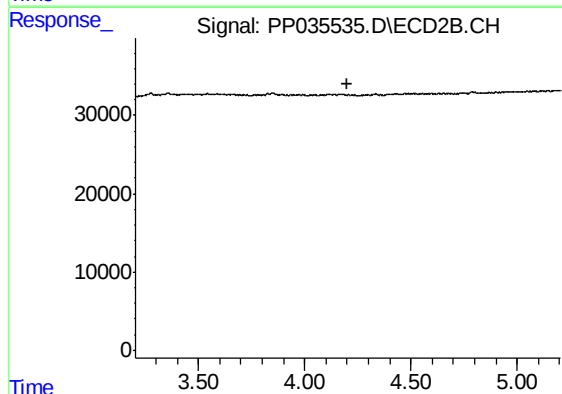




#1 Tetrachloro-m-xylene

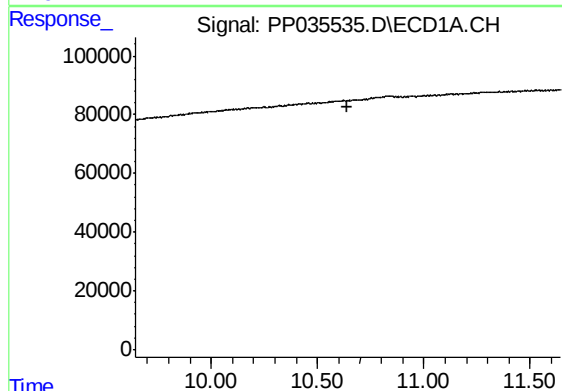
R.T.: 0.000 min  
Exp R.T. : 4.787 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :  
HEXANE



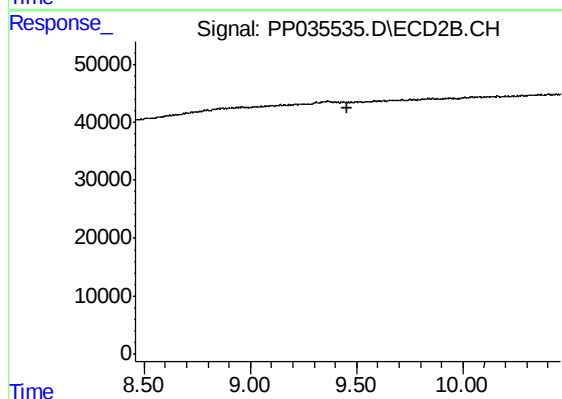
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 4.203 min  
Response: 0  
Conc: N.D.



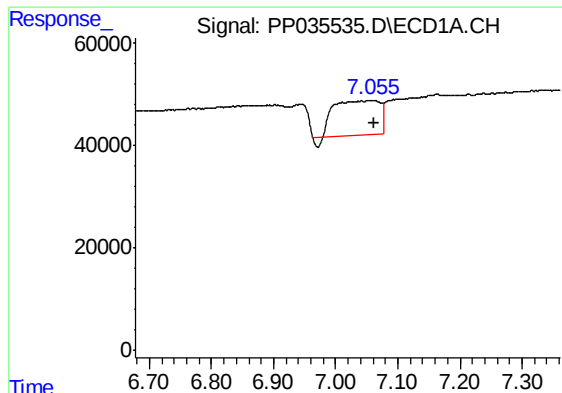
#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 10.643 min  
Response: 0  
Conc: N.D.



#2 Decachlorobiphenyl

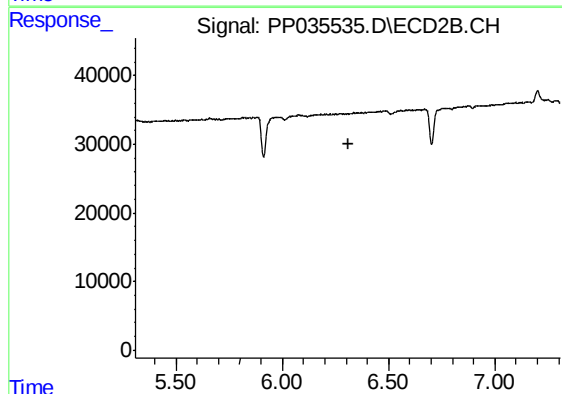
R.T.: 0.000 min  
Exp R.T. : 9.458 min  
Response: 0  
Conc: N.D.



#20 AR-1242-5

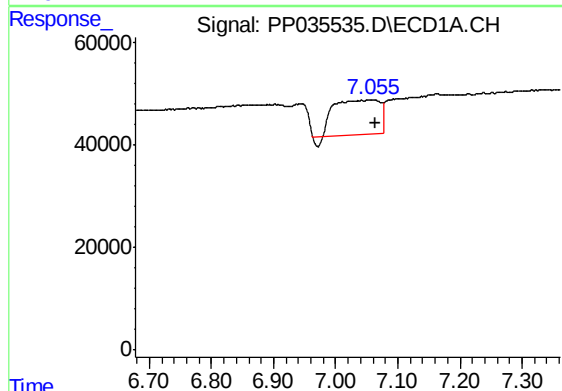
R.T.: 7.055 min  
Delta R.T.: -0.007 min  
Response: 343854  
Conc: 389.43 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
HEXANE



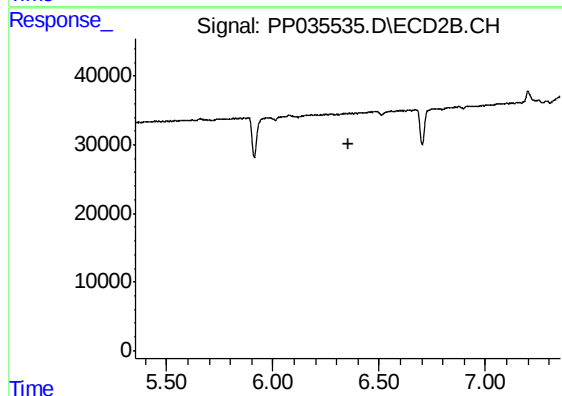
#20 AR-1242-5

R.T.: 0.000 min  
Exp R.T. : 6.309 min  
Response: 0  
Conc: N.D.



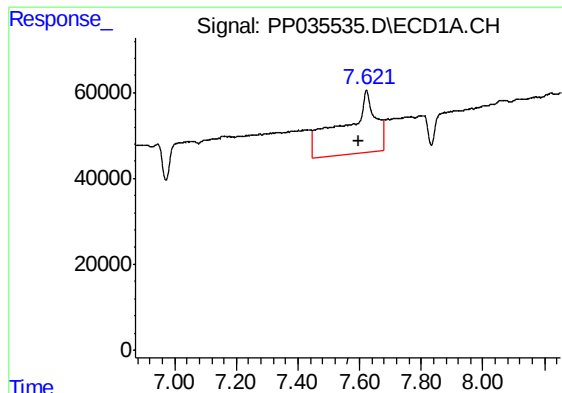
#25 AR-1248-5

R.T.: 7.055 min  
Delta R.T.: -0.008 min  
Response: 343854  
Conc: 232.81 ng/ml



#25 AR-1248-5

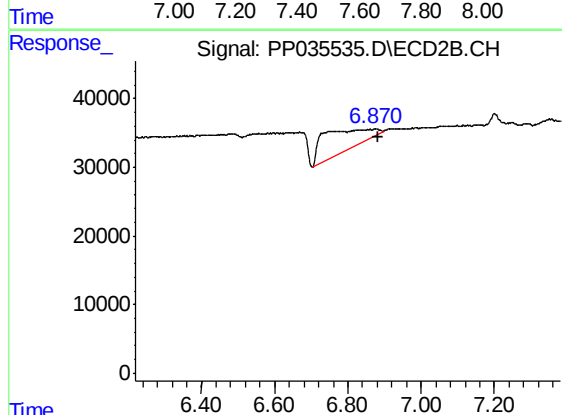
R.T.: 0.000 min  
Exp R.T. : 6.353 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

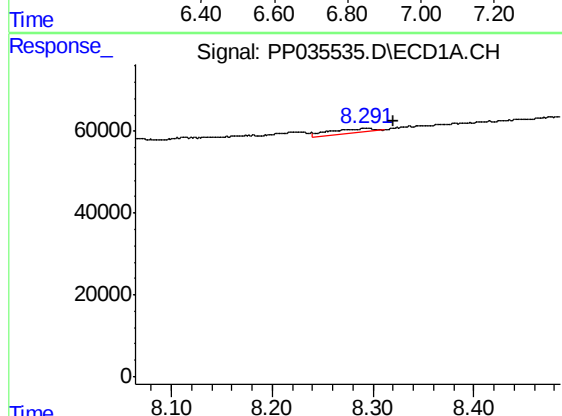
R.T.: 7.622 min  
Delta R.T.: 0.023 min  
Response: 1048034  
Conc: 404.78 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
HEXANE



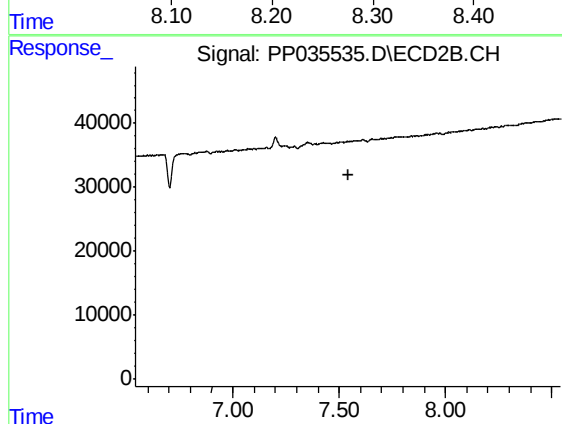
#28 AR-1254-3

R.T.: 6.876 min  
Delta R.T.: -0.006 min  
Response: 278792  
Conc: 146.90 ng/ml



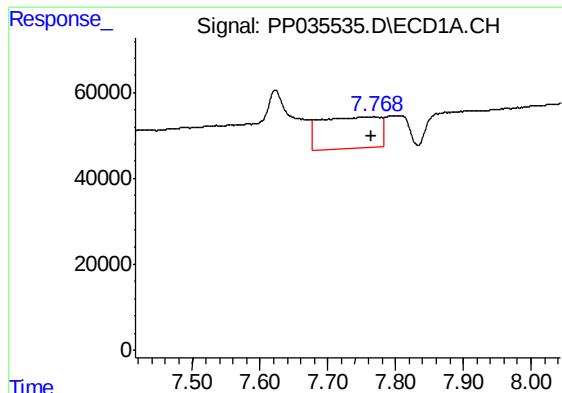
#30 AR-1254-5

R.T.: 8.293 min  
Delta R.T.: -0.026 min  
Response: 37019  
Conc: 17.90 ng/ml



#30 AR-1254-5

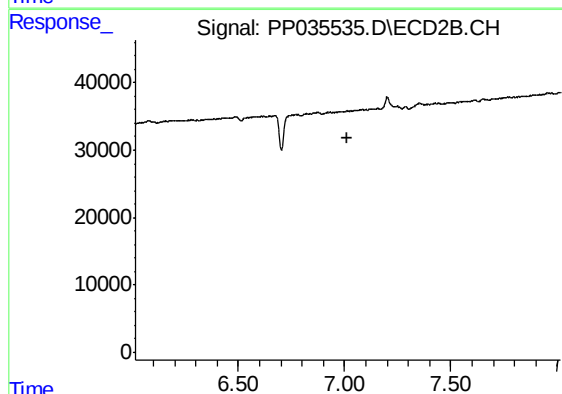
R.T.: 0.000 min  
Exp R.T. : 7.542 min  
Response: 0  
Conc: N.D.



#31 AR-1260-1

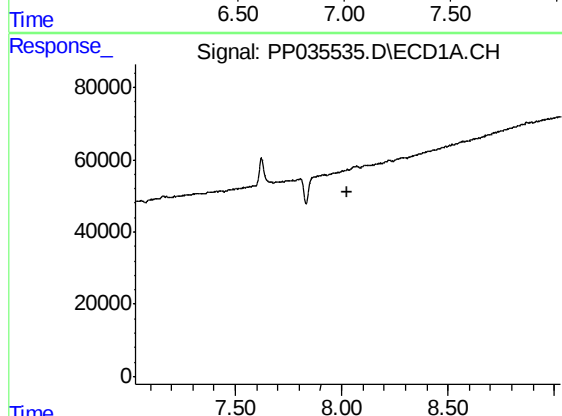
R.T.: 7.768 min  
Delta R.T.: 0.003 min  
Response: 447683  
Conc: 206.61 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
HEXANE



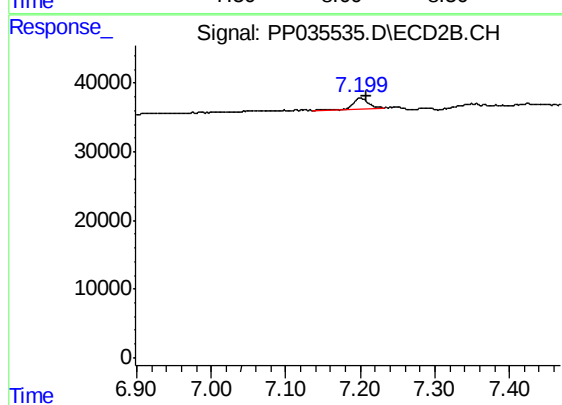
#31 AR-1260-1

R.T.: 0.000 min  
Exp R.T. : 7.015 min  
Response: 0  
Conc: N.D.



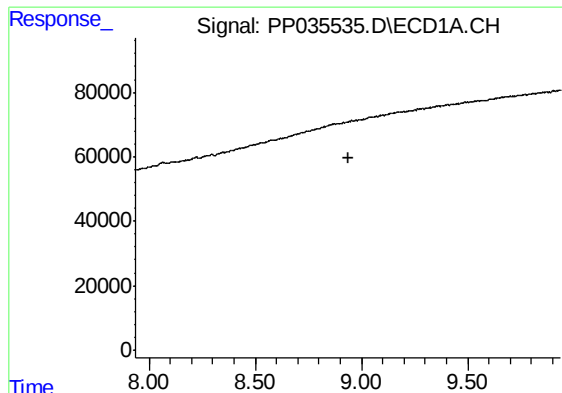
#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T. : 8.029 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

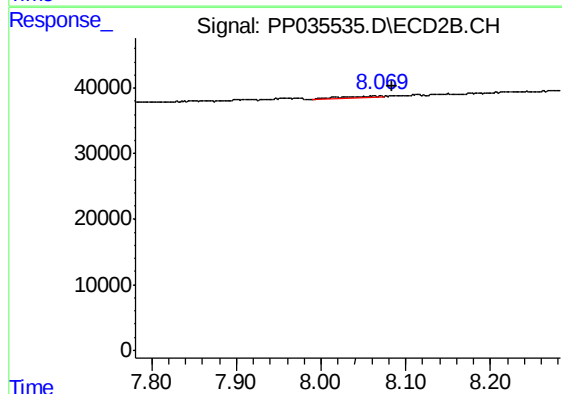
R.T.: 7.199 min  
Delta R.T.: -0.009 min  
Response: 21269  
Conc: 13.48 ng/ml



#35 AR-1260-5

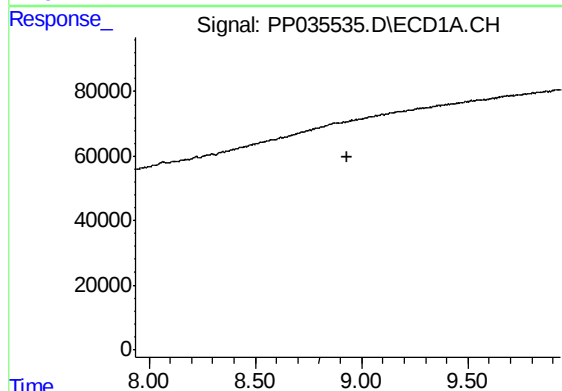
R.T.: 0.000 min  
Exp R.T. : 8.937 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :  
HEXANE



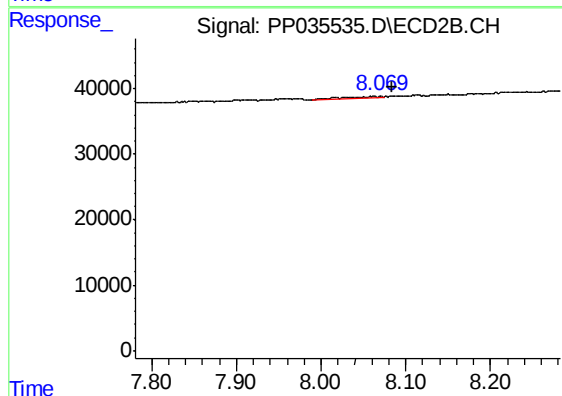
#35 AR-1260-5

R.T.: 8.063 min  
Delta R.T.: -0.022 min  
Response: 8663  
Conc: 3.64 ng/ml



#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T. : 8.935 min  
Response: 0  
Conc: N.D.



#37 AR-1262-2

R.T.: 8.063 min  
Delta R.T.: -0.021 min  
Response: 8663  
Conc: 3.15 ng/ml