

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121323\  
 Data File : PP062450.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Dec 2023 08:52  
 Operator : YP\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: Dec 13 12:27:03 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Dec 12 05:13:02 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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 |    |           |       |        |        |         |                |
|------------------|----|-----------|-------|--------|--------|---------|----------------|
| 27)              | L6 | AR-1254-2 | 6.683 | 0.000  | 921630 | 0       | 8.743 N.D. #   |
| 28)              | L6 | AR-1254-3 | 7.050 | 6.205  | 861457 | 1117243 | 7.957 5.041 #  |
| 29)              | L6 | AR-1254-4 | 7.335 | 6.429  | 462431 | 543569  | 7.202 4.931 #  |
| 30)              | L6 | AR-1254-5 | 7.755 | 6.857  | 880695 | 1013679 | 12.013 5.463 # |
| 31)              | L7 | AR-1260-1 | 0.000 | 6.336  | 0      | 342008  | N.D. 2.114 #   |
| 32)              | L7 | AR-1260-2 | 7.470 | 6.512  | 447546 | 1006380 | 5.231 5.524    |
| 33)              | L7 | AR-1260-3 | 0.000 | 6.681  | 0      | 699883  | N.D. 3.889 #   |
| 34)              | L7 | AR-1260-4 | 0.000 | 7.196f | 0      | 335269  | N.D. 2.294 #   |

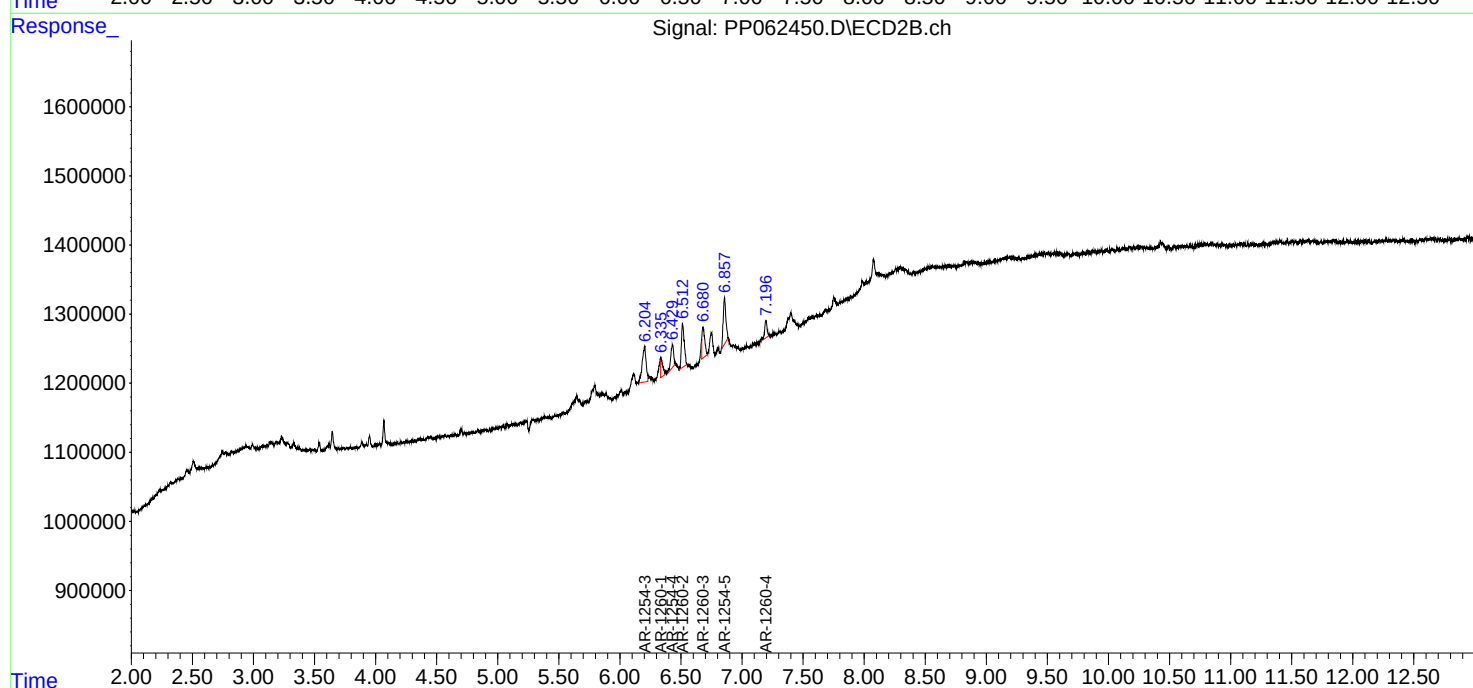
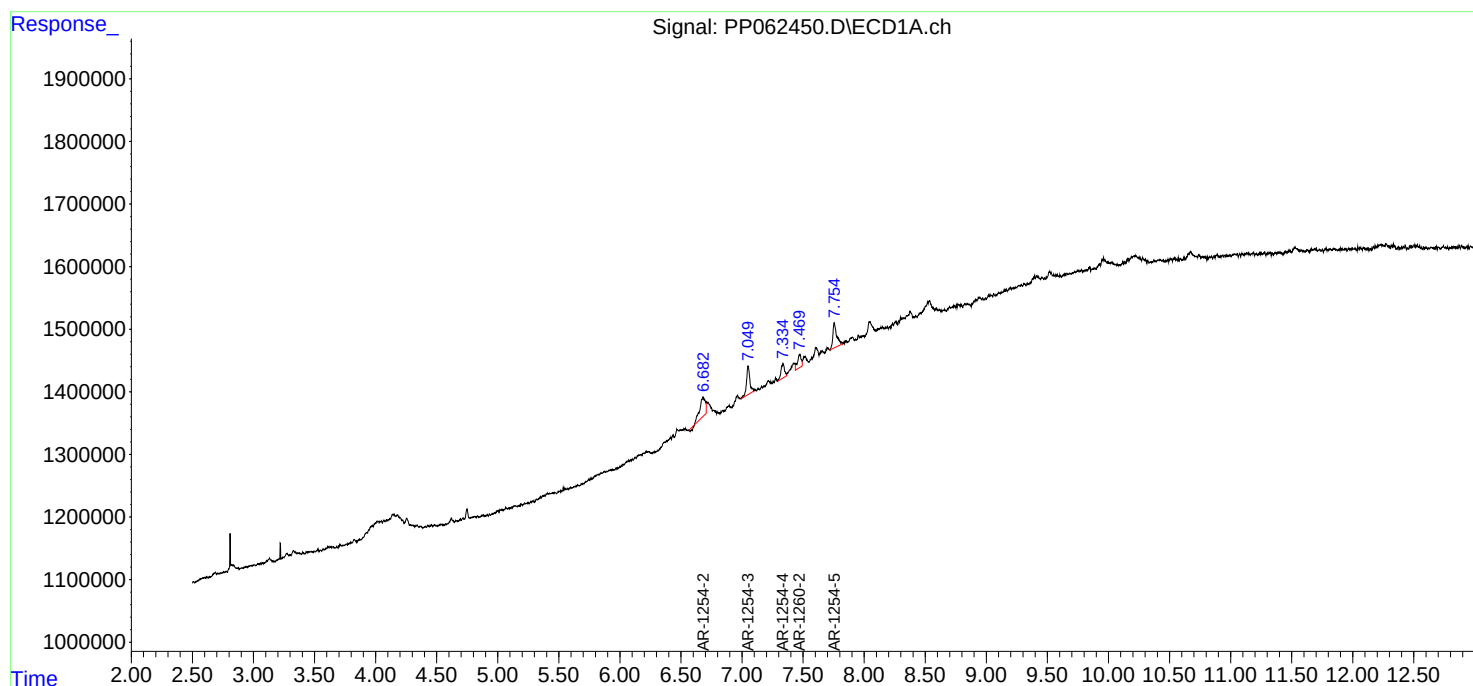
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

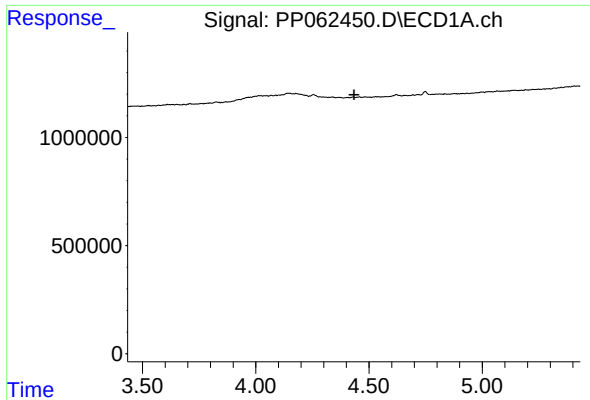
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121323\  
Data File : PP062450.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Dec 2023 08:52  
Operator : YP\AJ  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
HEXANE

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 13 12:27:03 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121123.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Dec 12 05:13:02 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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

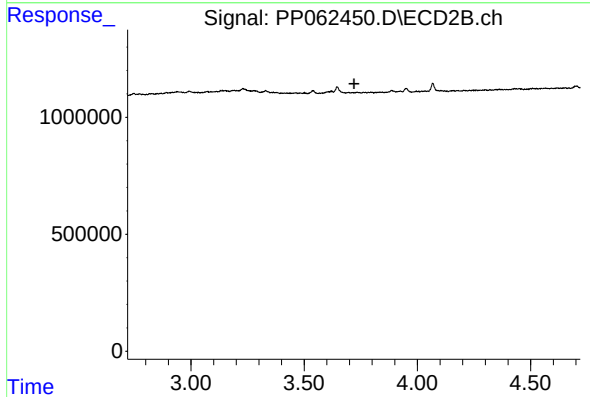




#1 Tetrachloro-m-xylene

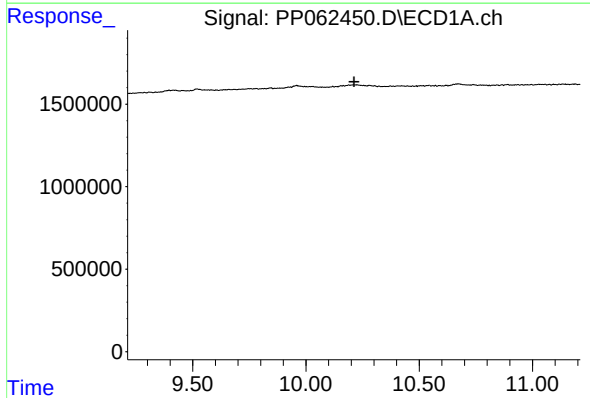
R.T.: 0.000 min  
Exp R.T. : 4.434 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :  
HEXANE



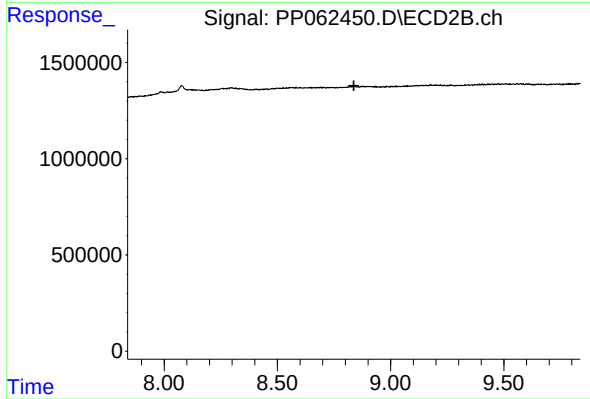
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 3.720 min  
Response: 0  
Conc: N.D.



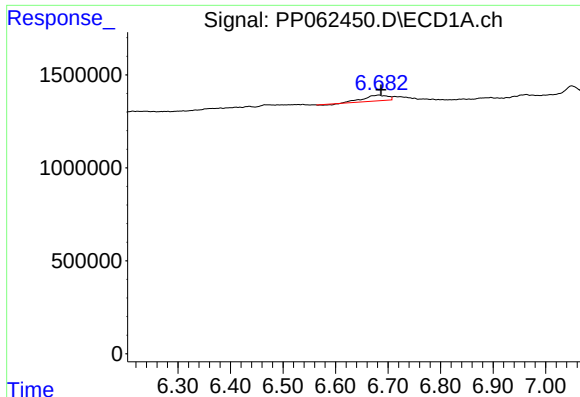
#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 10.212 min  
Response: 0  
Conc: N.D.



#2 Decachlorobiphenyl

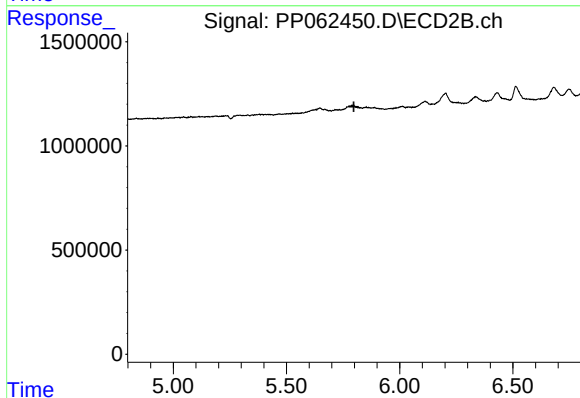
R.T.: 0.000 min  
Exp R.T. : 8.838 min  
Response: 0  
Conc: N.D.



#27 AR-1254-2

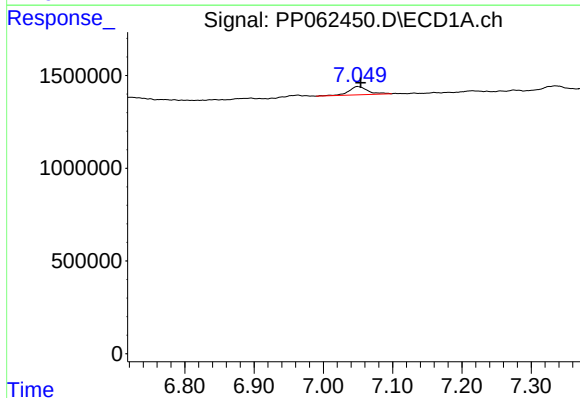
R.T.: 6.683 min  
Delta R.T.: -0.004 min  
Response: 921630  
Conc: 8.74 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
HEXANE



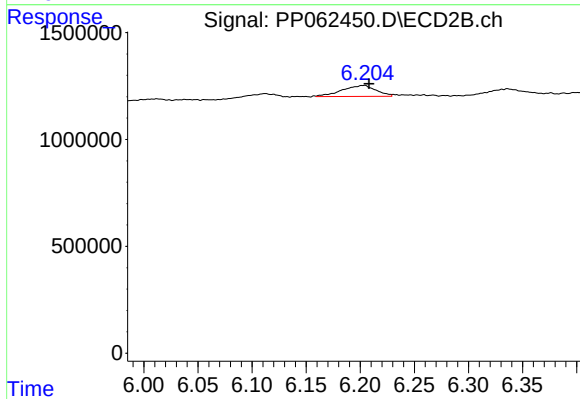
#27 AR-1254-2

R.T.: 0.000 min  
Exp R.T. : 5.798 min  
Response: 0  
Conc: N.D.



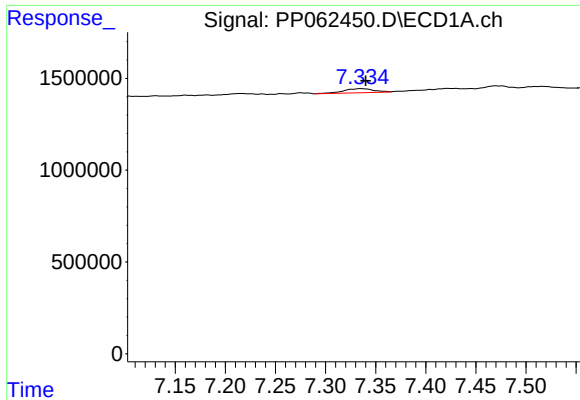
#28 AR-1254-3

R.T.: 7.050 min  
Delta R.T.: -0.004 min  
Response: 861457  
Conc: 7.96 ng/ml



#28 AR-1254-3

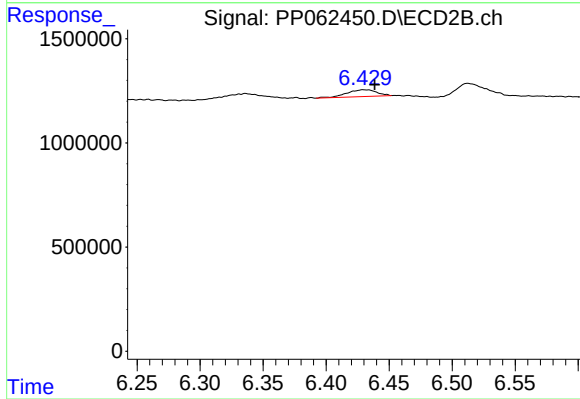
R.T.: 6.205 min  
Delta R.T.: -0.004 min  
Response: 1117243  
Conc: 5.04 ng/ml



#29 AR-1254-4

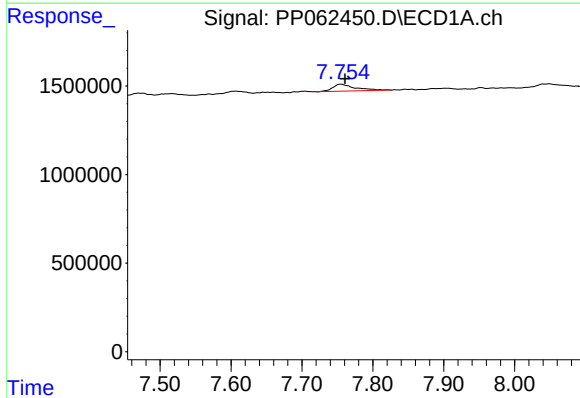
R.T.: 7.335 min  
Delta R.T.: -0.005 min  
Response: 462431  
Conc: 7.20 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
HEXANE



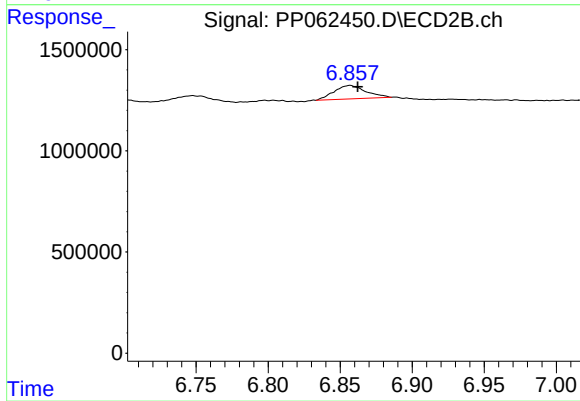
#29 AR-1254-4

R.T.: 6.429 min  
Delta R.T.: -0.009 min  
Response: 543569  
Conc: 4.93 ng/ml



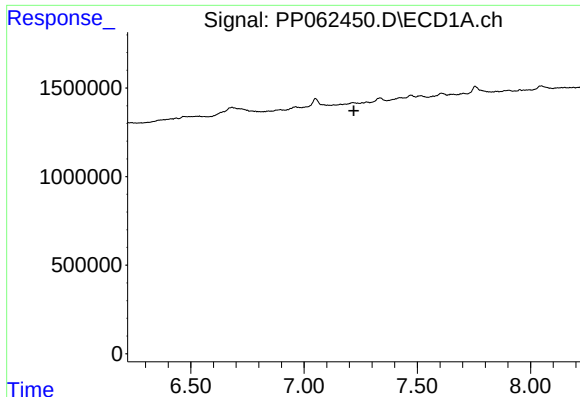
#30 AR-1254-5

R.T.: 7.755 min  
Delta R.T.: -0.006 min  
Response: 880695  
Conc: 12.01 ng/ml



#30 AR-1254-5

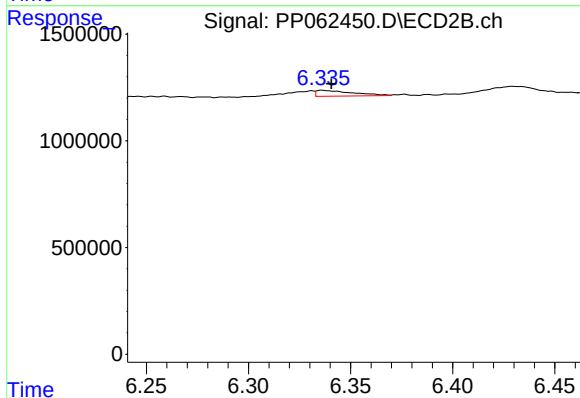
R.T.: 6.857 min  
Delta R.T.: -0.005 min  
Response: 1013679  
Conc: 5.46 ng/ml



#31 AR-1260-1

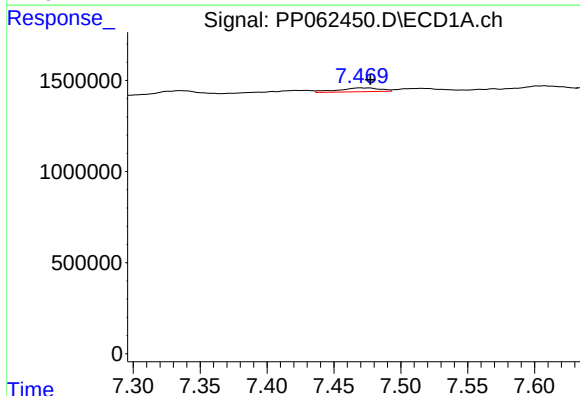
R.T.: 0.000 min  
Exp R.T.: 7.220 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :  
HEXANE



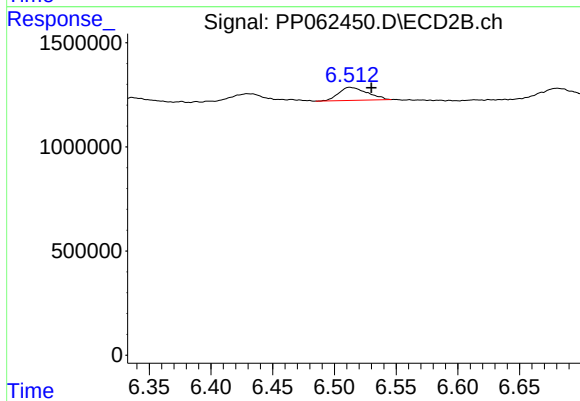
#31 AR-1260-1

R.T.: 6.336 min  
Delta R.T.: -0.005 min  
Response: 342008  
Conc: 2.11 ng/ml



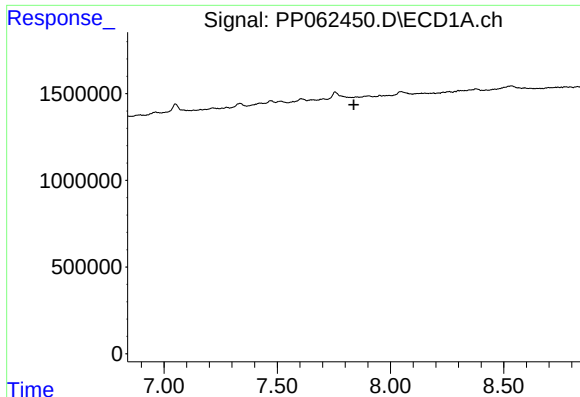
#32 AR-1260-2

R.T.: 7.470 min  
Delta R.T.: -0.008 min  
Response: 447546  
Conc: 5.23 ng/ml



#32 AR-1260-2

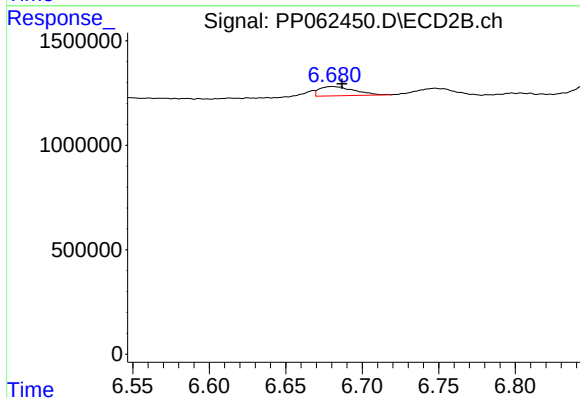
R.T.: 6.512 min  
Delta R.T.: -0.018 min  
Response: 1006380  
Conc: 5.52 ng/ml



#33 AR-1260-3

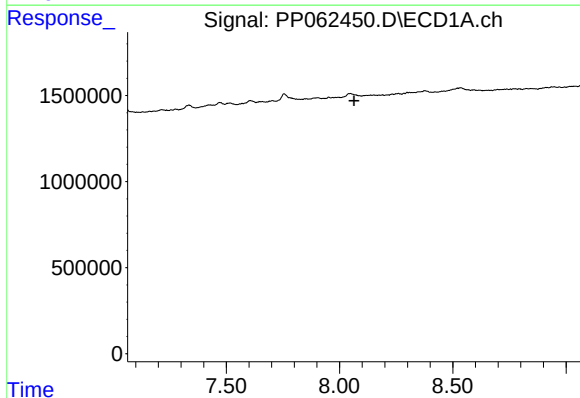
R.T.: 0.000 min  
Exp R.T.: 7.838 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :  
HEXANE



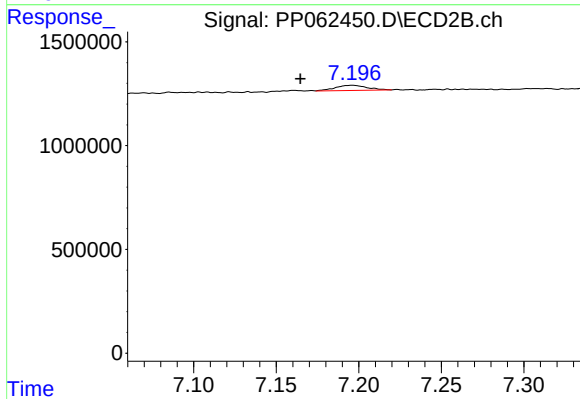
#33 AR-1260-3

R.T.: 6.681 min  
Delta R.T.: -0.006 min  
Response: 699883  
Conc: 3.89 ng/ml



#34 AR-1260-4

R.T.: 0.000 min  
Exp R.T.: 8.064 min  
Response: 0  
Conc: N.D.



#34 AR-1260-4

R.T.: 7.196 min  
Delta R.T.: 0.032 min  
Response: 335269  
Conc: 2.29 ng/ml