

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032024\  
 Data File : PP063616.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Mar 2024 17:18  
 Operator : YP\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 20 04:03:00 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031924.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 19 06:23:02 2024  
 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 |        |        |          |          |         |           |
| 1) SA Tetrachlo...          | 4.489  | 3.638  | 43714953 | 44975876 | 18.320  | 18.838    |
| 2) SA Decachlor...          | 10.366 | 8.681  | 43026030 | 48711649 | 16.946  | 18.025    |
| Target Compounds            |        |        |          |          |         |           |
| 7) L1 AR-1016-5             | 0.000  | 5.192  | 0        | 1453552  | N.D.    | 20.911 #  |
| 9) L2 AR-1221-2             | 0.000  | 3.941  | 0        | 671030   | N.D.    | 32.743 #  |
| 15) L3 AR-1232-5            | 0.000  | 5.192  | 0        | 1453552  | N.D.    | 49.261 #  |
| 24) L5 AR-1248-4            | 0.000  | 5.192  | 0        | 1453552  | N.D.    | 16.786 #  |
| 27) L6 AR-1254-2            | 0.000  | 5.716f | 0        | 3179865  | N.D.    | 27.704 #  |
| 28) L6 AR-1254-3            | 7.127  | 0.000  | 41851861 | 0        | 299.058 | N.D. #    |
| 32) L7 AR-1260-2            | 7.542  | 6.396f | 21260121 | 3138311  | 148.921 | 18.565 #  |
| 43) L9 AR-1268-3            | 0.000  | 7.851  | 0        | 48161419 | N.D.    | 160.302 # |
| -----                       |        |        |          |          |         |           |

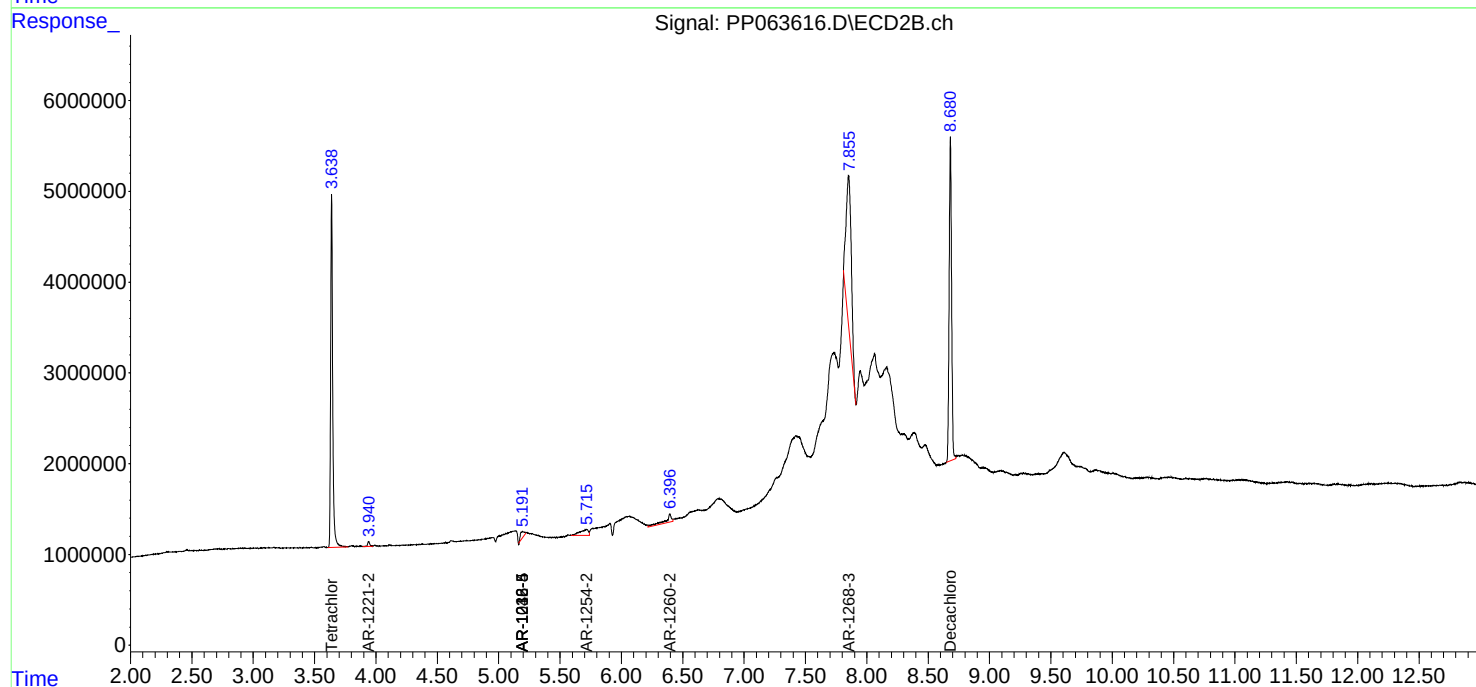
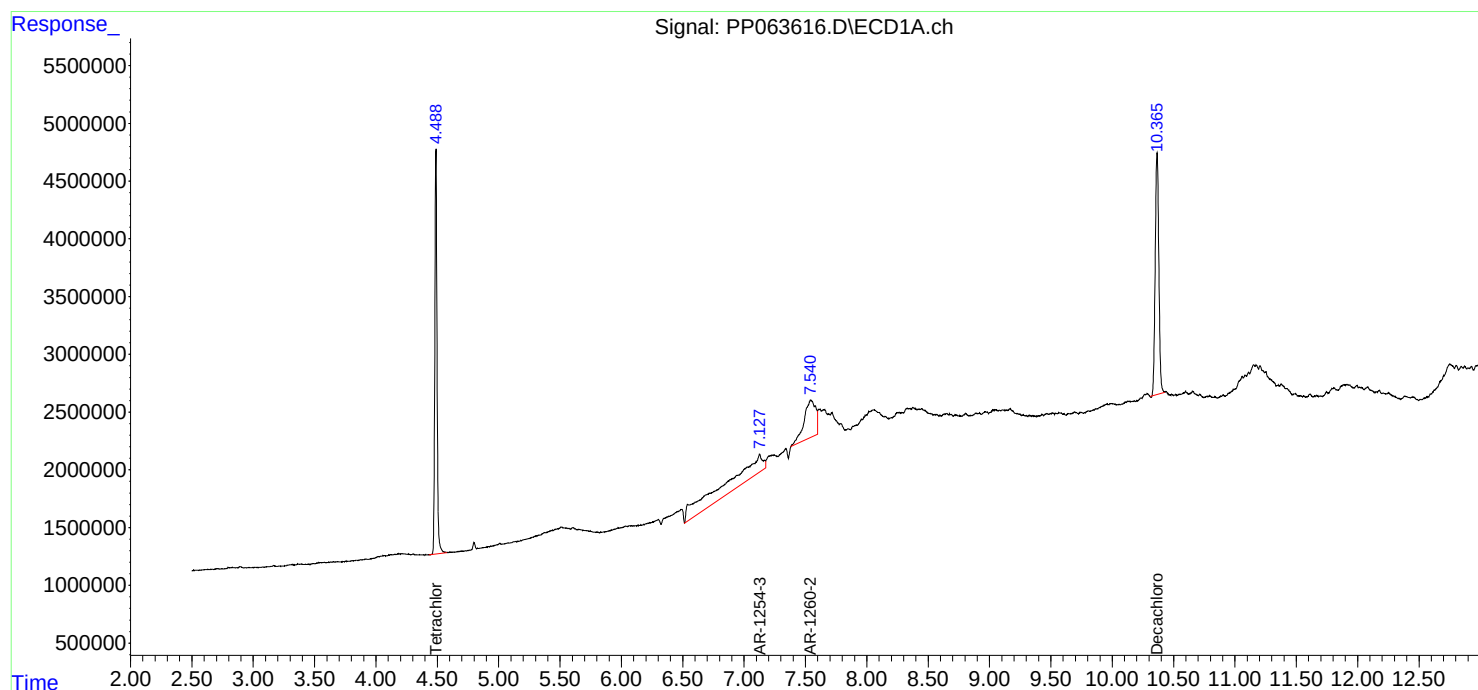
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

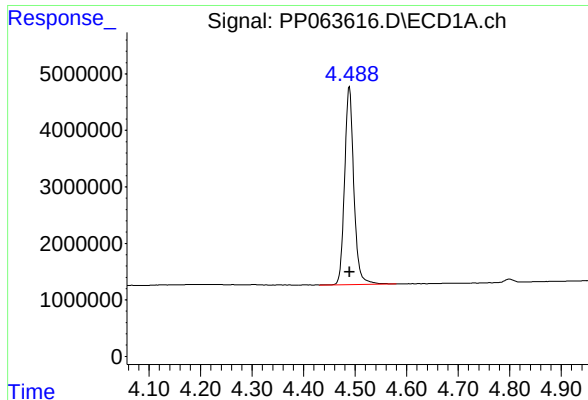
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032024\  
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Quant Title : GC EXTRACTABLES  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

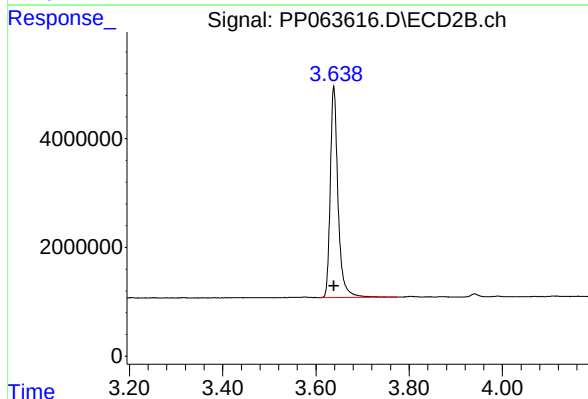




#1 Tetrachloro-m-xylene

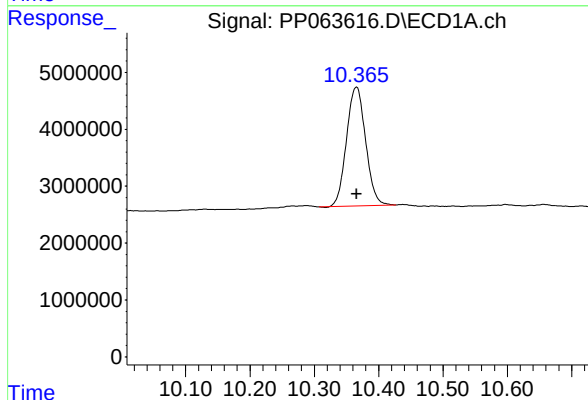
R.T.: 4.489 min  
Delta R.T.: 0.000 min  
Response: 43714953  
Conc: 18.32 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



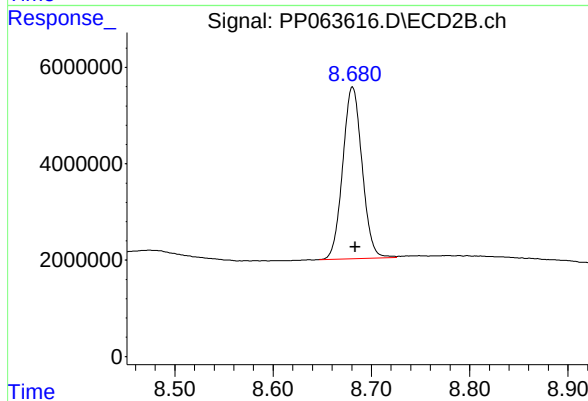
#1 Tetrachloro-m-xylene

R.T.: 3.638 min  
Delta R.T.: 0.000 min  
Response: 44975876  
Conc: 18.84 ng/ml



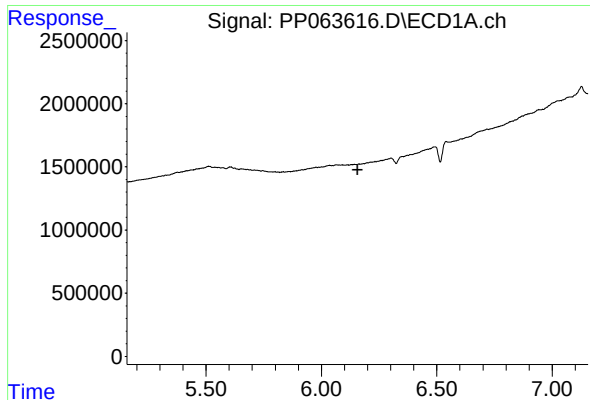
#2 Decachlorobiphenyl

R.T.: 10.366 min  
Delta R.T.: 0.000 min  
Response: 43026030  
Conc: 16.95 ng/ml



#2 Decachlorobiphenyl

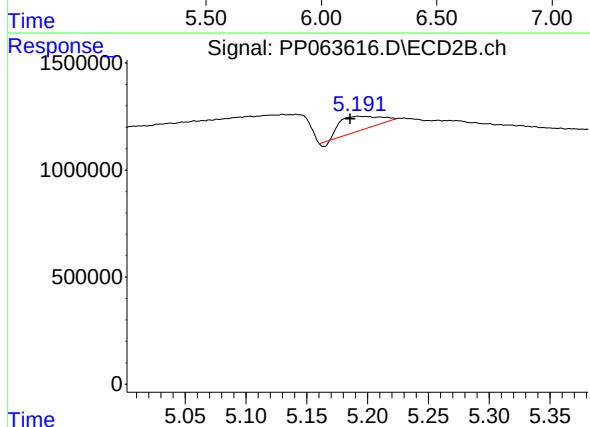
R.T.: 8.681 min  
Delta R.T.: -0.003 min  
Response: 48711649  
Conc: 18.02 ng/ml



#7 AR-1016-5

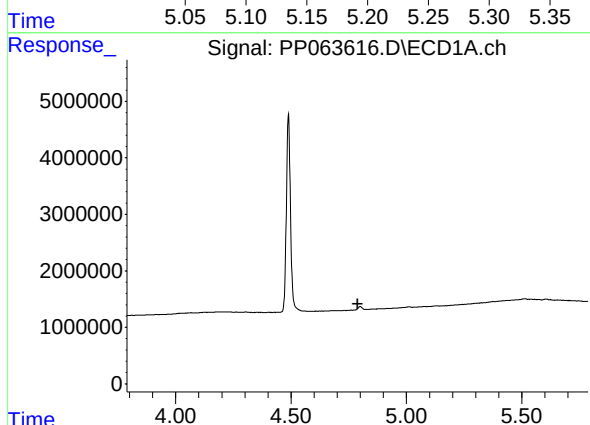
R.T.: 0.000 min  
Exp R.T.: 6.157 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



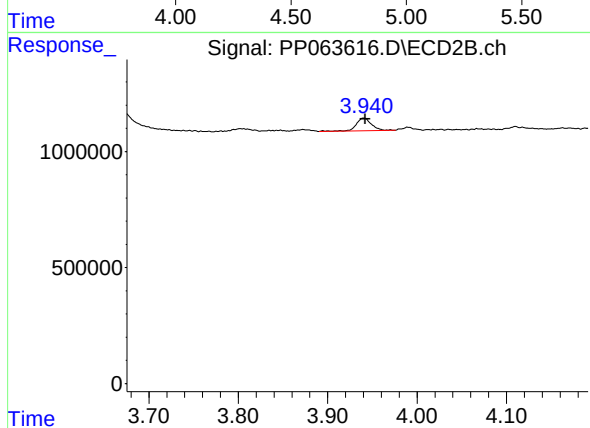
#7 AR-1016-5

R.T.: 5.192 min  
Delta R.T.: 0.006 min  
Response: 1453552  
Conc: 20.91 ng/ml



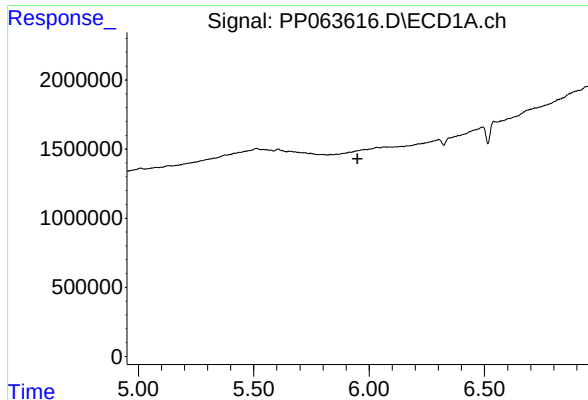
#9 AR-1221-2

R.T.: 0.000 min  
Exp R.T.: 4.789 min  
Response: 0  
Conc: N.D.



#9 AR-1221-2

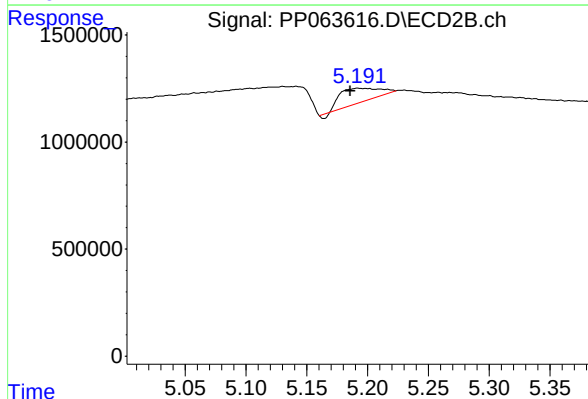
R.T.: 3.941 min  
Delta R.T.: -0.001 min  
Response: 671030  
Conc: 32.74 ng/ml



#15 AR-1232-5

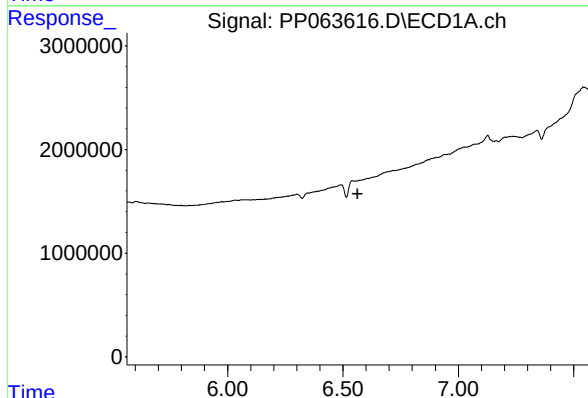
R.T.: 0.000 min  
Exp R.T.: 5.950 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



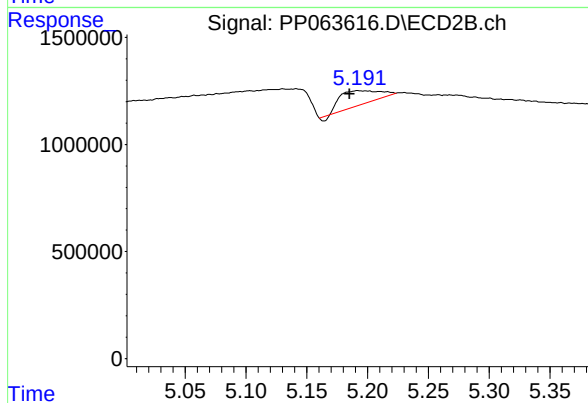
#15 AR-1232-5

R.T.: 5.192 min  
Delta R.T.: 0.006 min  
Response: 1453552  
Conc: 49.26 ng/ml



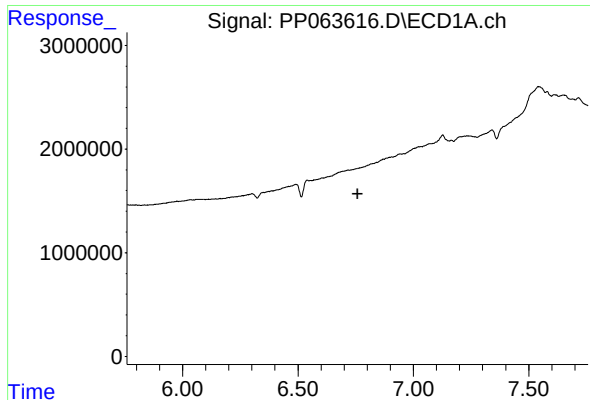
#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T.: 6.563 min  
Response: 0  
Conc: N.D.



#24 AR-1248-4

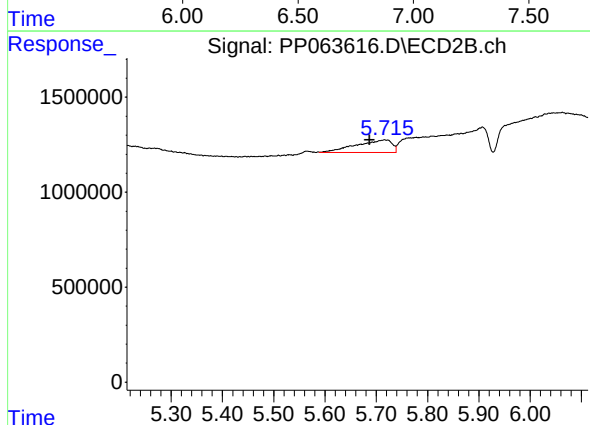
R.T.: 5.192 min  
Delta R.T.: 0.007 min  
Response: 1453552  
Conc: 16.79 ng/ml



#27 AR-1254-2

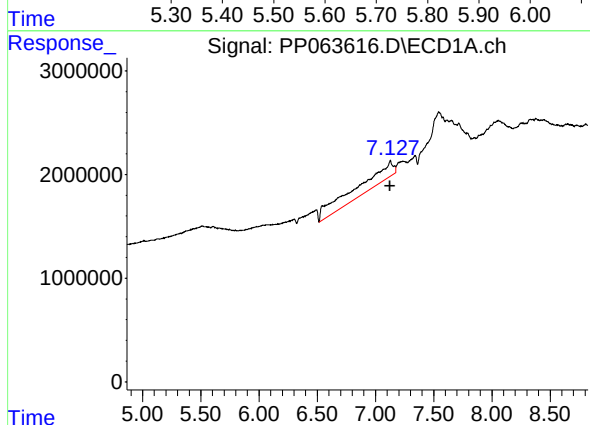
R.T.: 0.000 min  
Exp R.T.: 6.757 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



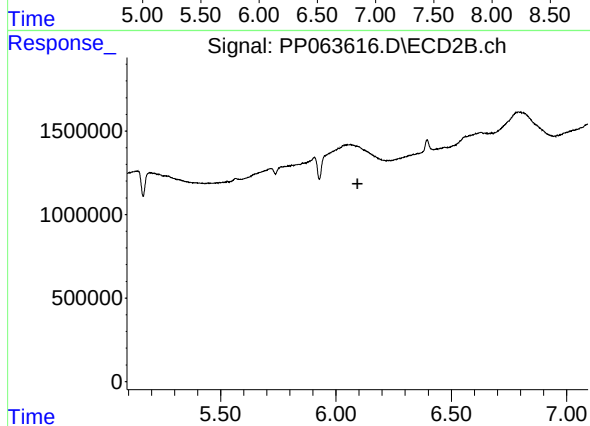
#27 AR-1254-2

R.T.: 5.716 min  
Delta R.T.: 0.029 min  
Response: 3179865  
Conc: 27.70 ng/ml



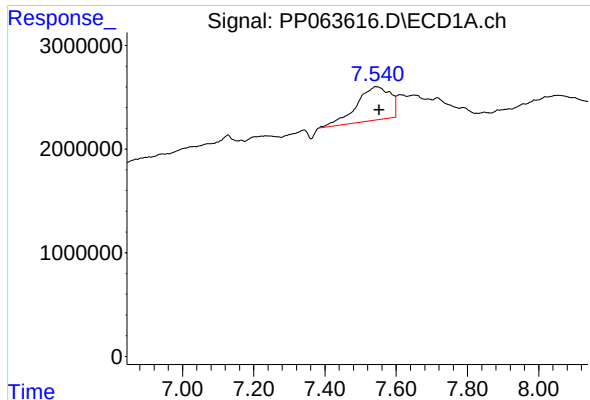
#28 AR-1254-3

R.T.: 7.127 min  
Delta R.T.: 0.001 min  
Response: 41851861  
Conc: 299.06 ng/ml



#28 AR-1254-3

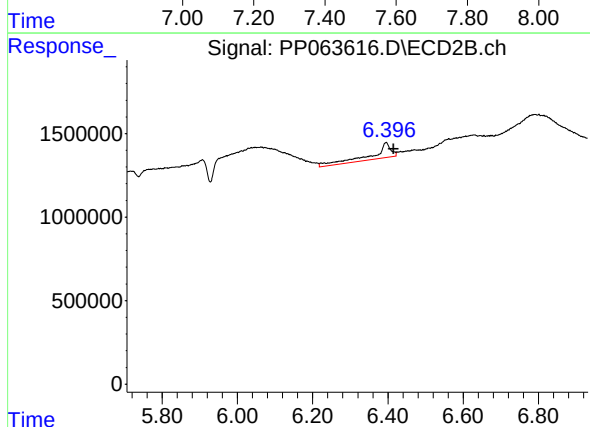
R.T.: 0.000 min  
Exp R.T.: 6.093 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

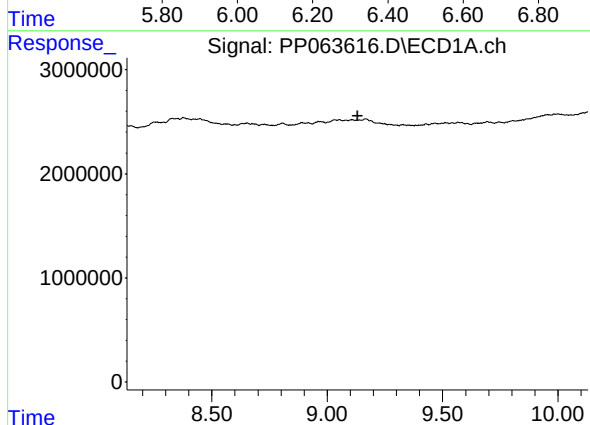
R.T.: 7.542 min  
Delta R.T.: -0.011 min  
Response: 21260121  
Conc: 148.92 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
I.BLK



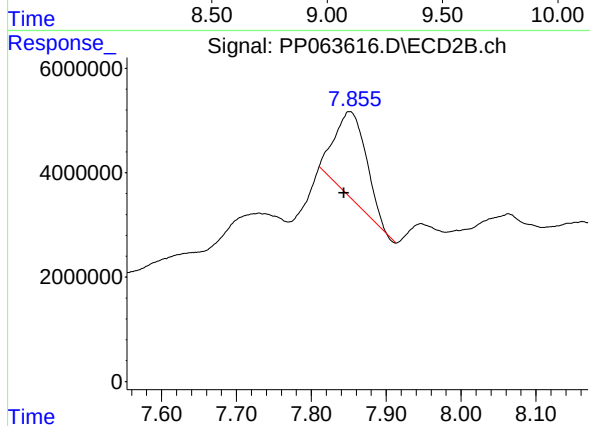
#32 AR-1260-2

R.T.: 6.396 min  
Delta R.T.: -0.019 min  
Response: 3138311  
Conc: 18.57 ng/ml



#43 AR-1268-3

R.T.: 0.000 min  
Exp R.T.: 9.131 min  
Response: 0  
Conc: N.D.



#43 AR-1268-3

R.T.: 7.851 min  
Delta R.T.: 0.007 min  
Response: 48161419  
Conc: 160.30 ng/ml