

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091219\  
 Data File : P0060703.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Sep 2019 18:42  
 Operator : SM/AJ  
 Sample : K4850-01  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AOC-7-(5)

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 13 04:26:10 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0090719.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun Sep 08 02:12:04 2019  
 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... | 4.377  | 3.533 | 613862 | 516605 | 14.795 | 16.819   |
| 2)                          | SA Decachlor... | 10.040 | 8.420 | 514574 | 396372 | 9.755  | 10.708   |
| Target Compounds            |                 |        |       |        |        |        |          |
| 7)                          | L1 AR-1016-5    | 0.000  | 5.052 | 0      | 1346   | N.D.   | 1.267 #  |
| 9)                          | L2 AR-1221-2    | 0.000  | 3.824 | 0      | 6850   | N.D.   | 22.903 # |
| 15)                         | L3 AR-1232-5    | 0.000  | 5.052 | 0      | 1346   | N.D.   | 2.256 #  |
| 24)                         | L5 AR-1248-4    | 0.000  | 5.052 | 0      | 1346   | N.D.   | 1.107 #  |
| 28)                         | L6 AR-1254-3    | 6.985  | 0.000 | 20185  | 0      | 6.329  | N.D. #   |
| 31)                         | L7 AR-1260-1    | 0.000  | 6.051 | 0      | 16807  | N.D.   | 8.173 #  |
| 34)                         | L7 AR-1260-4    | 7.963  | 0.000 | 21009  | 0      | 7.096  | N.D. #   |
| -----                       |                 |        |       |        |        |        |          |

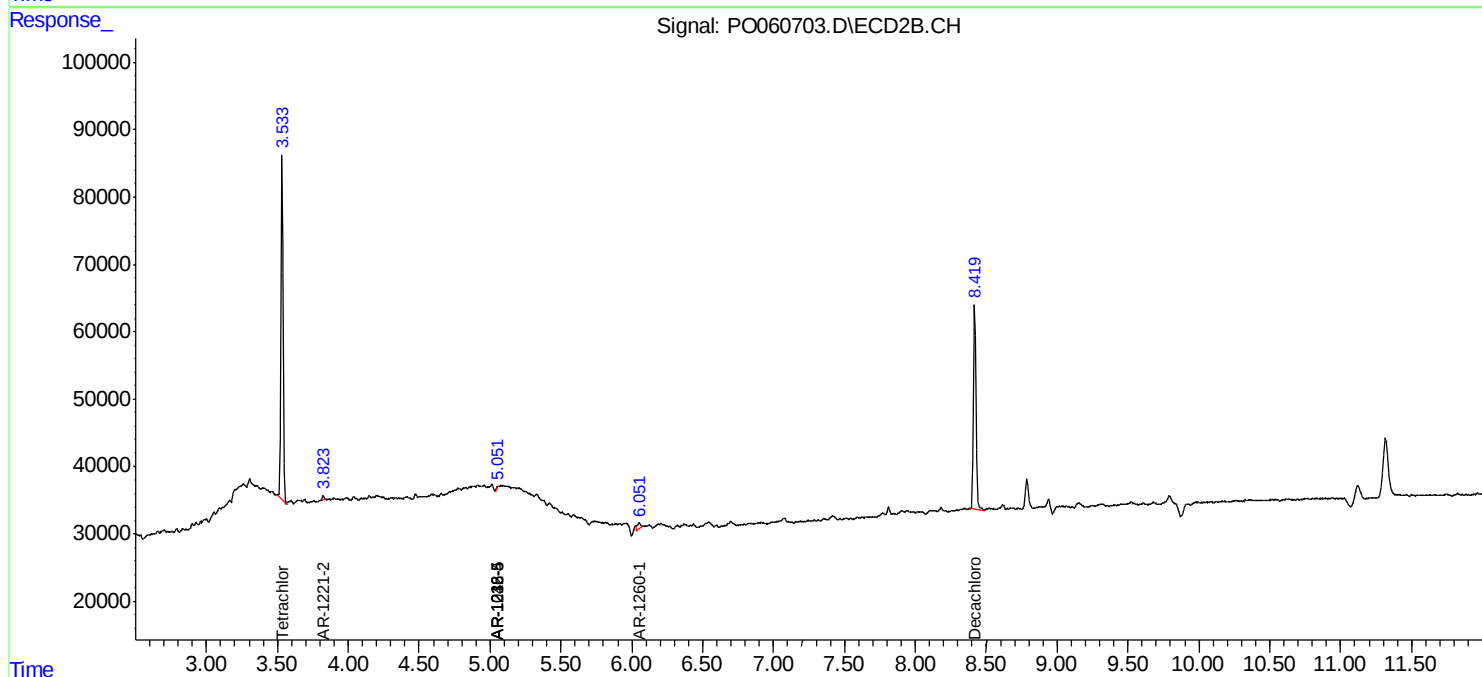
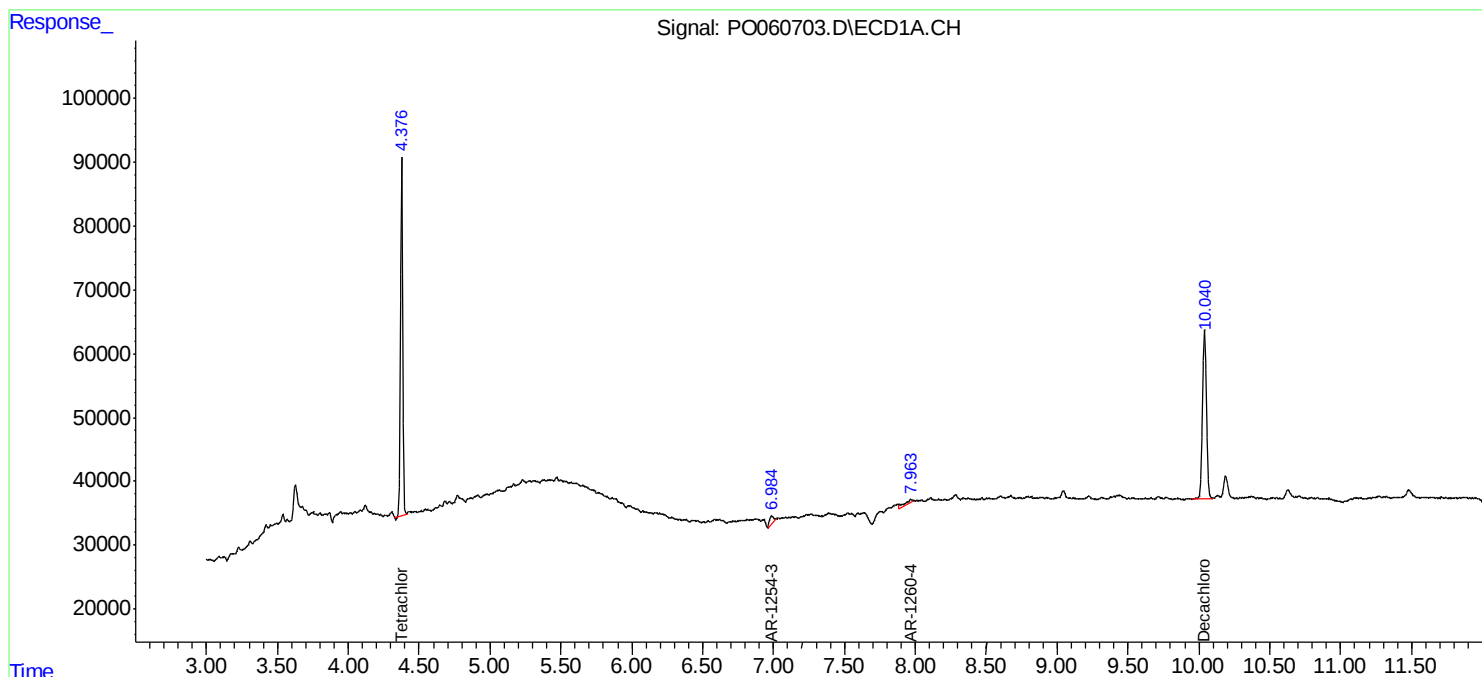
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

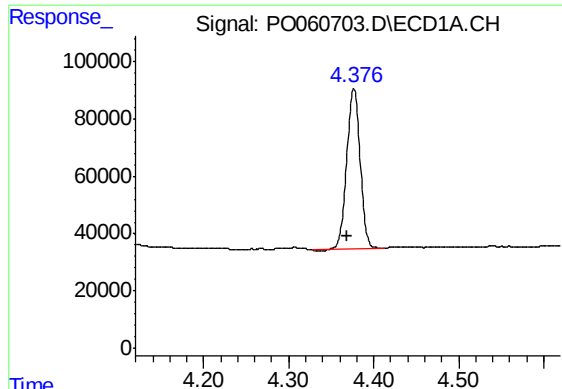
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO091219\  
Data File : PO060703.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 12 Sep 2019 18:42  
Operator : SM/AJ  
Sample : K4850-01  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AOC-7-(5)

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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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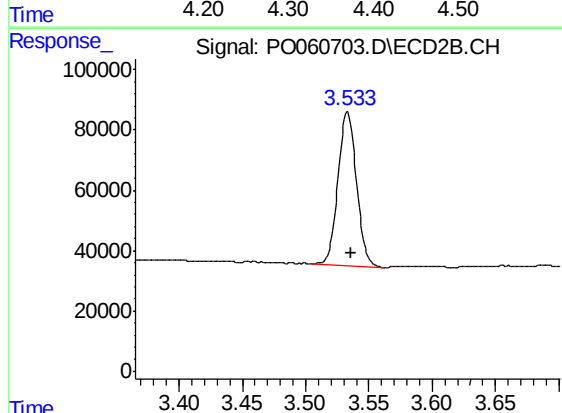




#1 Tetrachloro-m-xylene

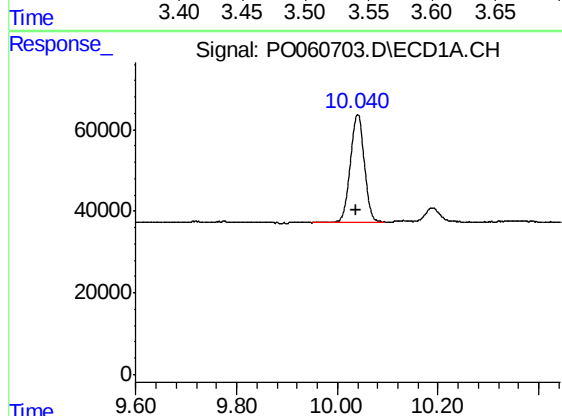
R.T.: 4.377 min  
Delta R.T.: 0.008 min  
Response: 613862  
Conc: 14.79 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AOC-7-(5)



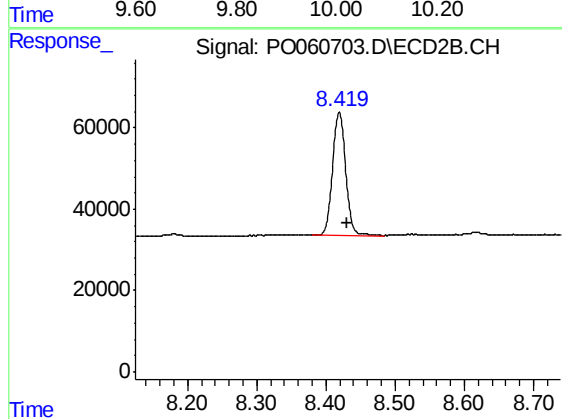
#1 Tetrachloro-m-xylene

R.T.: 3.533 min  
Delta R.T.: -0.003 min  
Response: 516605  
Conc: 16.82 ng/ml



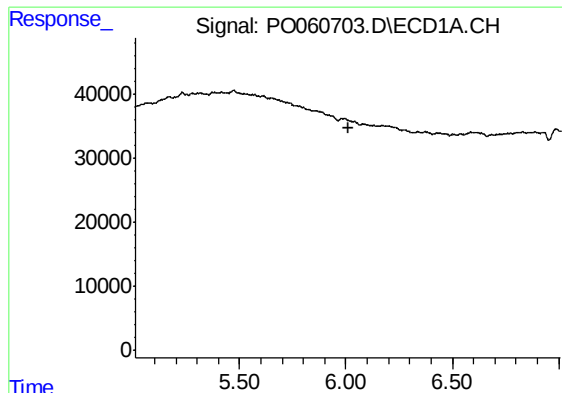
#2 Decachlorobiphenyl

R.T.: 10.040 min  
Delta R.T.: 0.003 min  
Response: 514574  
Conc: 9.75 ng/ml



#2 Decachlorobiphenyl

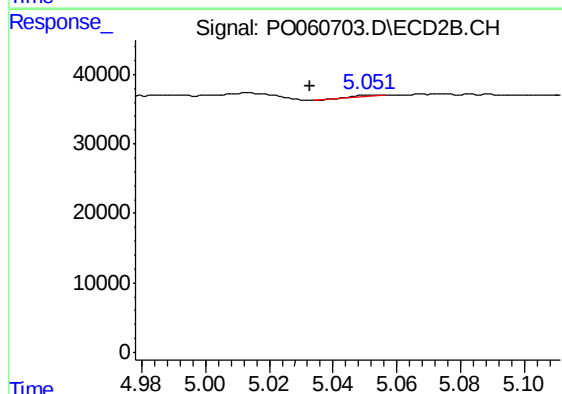
R.T.: 8.420 min  
Delta R.T.: -0.012 min  
Response: 396372  
Conc: 10.71 ng/ml



#7 AR-1016-5

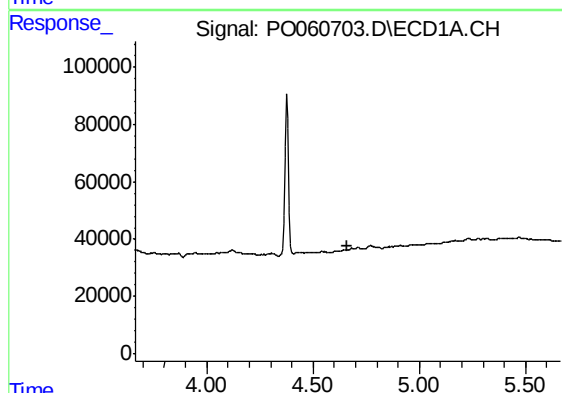
R.T.: 0.000 min  
Exp R.T. : 6.010 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
AOC-7-(5)



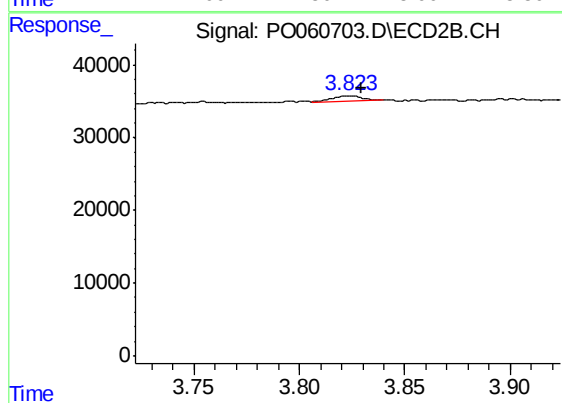
#7 AR-1016-5

R.T.: 5.052 min  
Delta R.T.: 0.019 min  
Response: 1346  
Conc: 1.27 ng/ml



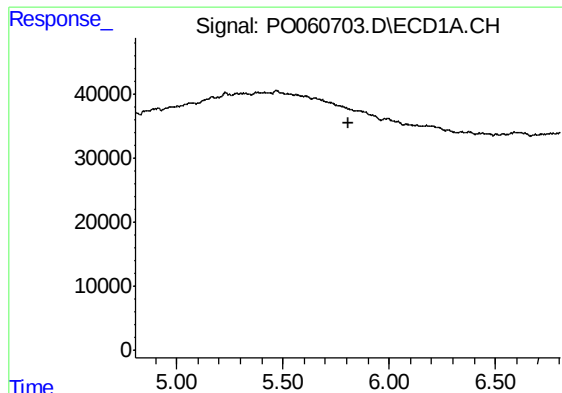
#9 AR-1221-2

R.T.: 0.000 min  
Exp R.T. : 4.664 min  
Response: 0  
Conc: N.D.



#9 AR-1221-2

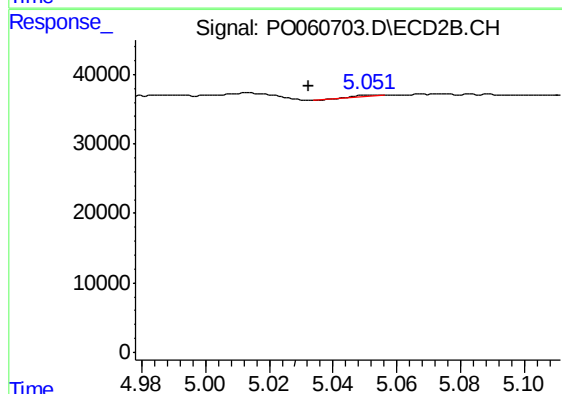
R.T.: 3.824 min  
Delta R.T.: -0.006 min  
Response: 6850  
Conc: 22.90 ng/ml



#15 AR-1232-5

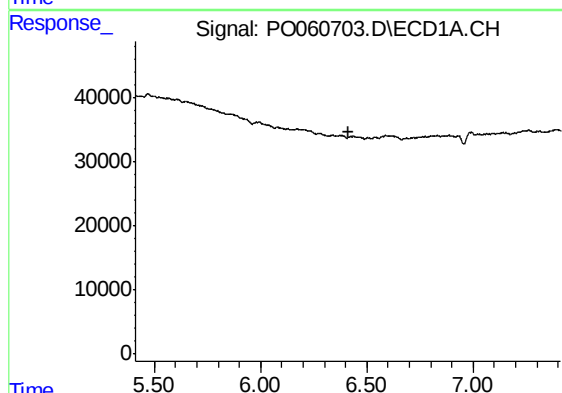
R.T.: 0.000 min  
Exp R.T. : 5.806 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
AOC-7-(5)



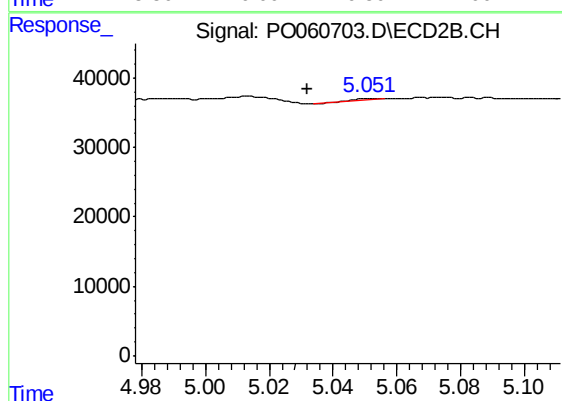
#15 AR-1232-5

R.T.: 5.052 min  
Delta R.T.: 0.019 min  
Response: 1346  
Conc: 2.26 ng/ml



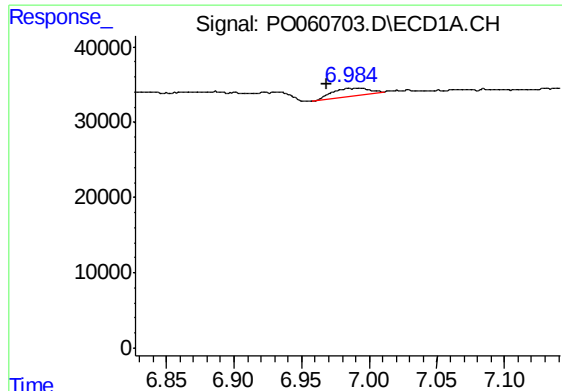
#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T. : 6.411 min  
Response: 0  
Conc: N.D.



#24 AR-1248-4

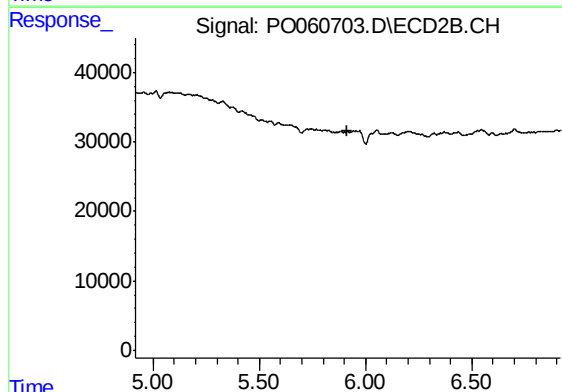
R.T.: 5.052 min  
Delta R.T.: 0.020 min  
Response: 1346  
Conc: 1.11 ng/ml



#28 AR-1254-3

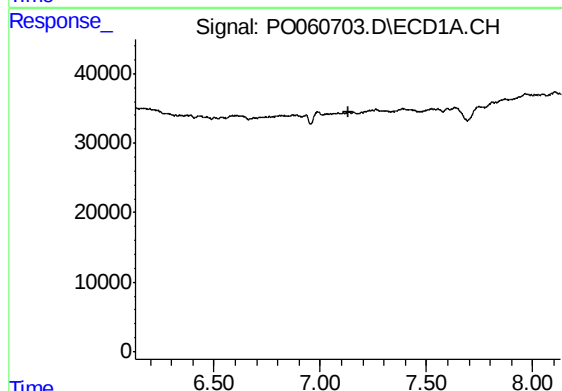
R.T.: 6.985 min  
Delta R.T.: 0.016 min  
Response: 20185  
Conc: 6.33 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AOC-7-(5)



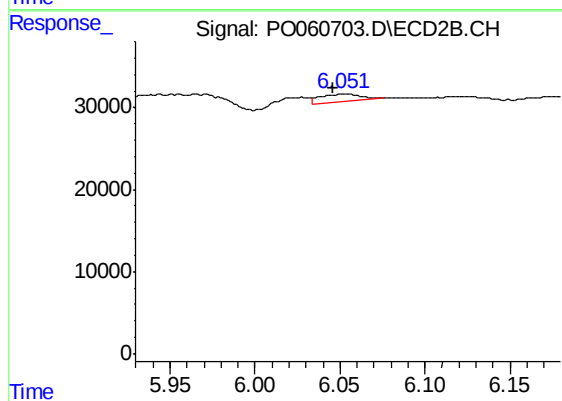
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T. : 5.916 min  
Response: 0  
Conc: N.D.



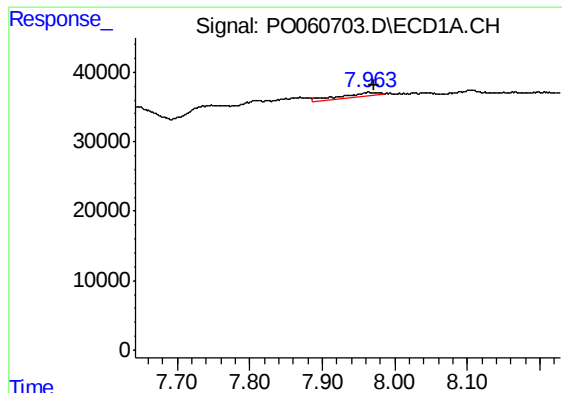
#31 AR-1260-1

R.T.: 0.000 min  
Exp R.T. : 7.130 min  
Response: 0  
Conc: N.D.



#31 AR-1260-1

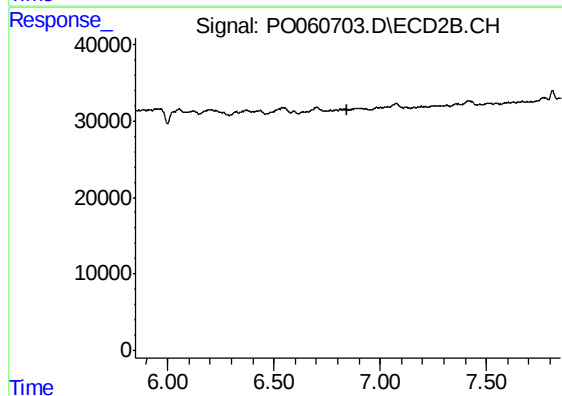
R.T.: 6.051 min  
Delta R.T.: 0.005 min  
Response: 16807  
Conc: 8.17 ng/ml



#34 AR-1260-4

R.T.: 7.963 min  
Delta R.T.: -0.007 min  
Response: 21009  
Conc: 7.10 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AOC-7-(5)



#34 AR-1260-4

R.T.: 0.000 min  
Exp R.T. : 6.848 min  
Response: 0  
Conc: N.D.