

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0052021\  
 Data File : P0078023.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 May 2021 8:43  
 Operator : DD\AJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 20 13:29:12 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 19 06:28:32 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...          | 4.358  | 0.000  | 16166  | 0      | 0.219  | N.D. #    |
| 2) SA Decachlor...          | 9.976f | 0.000  | 42838  | 0      | 0.866  | N.D. #    |
| Target Compounds            |        |        |        |        |        |           |
| 20) L4 AR-1242-5            | 6.607  | 5.734f | 29410  | 135141 | 21.979 | 164.805 # |
| 24) L5 AR-1248-4            | 6.561  | 0.000  | 48521  | 0      | 20.846 | N.D. #    |
| 25) L5 AR-1248-5            | 6.607  | 5.734f | 29410  | 135141 | 12.999 | 128.971 # |
| 26) L6 AR-1254-1            | 6.561f | 5.734f | 48521  | 135141 | 19.549 | 78.361 #  |
| 28) L6 AR-1254-3            | 7.167f | 0.000  | 34753  | 0      | 8.858  | N.D. #    |
| 29) L6 AR-1254-4            | 7.431  | 0.000  | 9765   | 0      | 3.596  | N.D. #    |
| -----                       |        |        |        |        |        |           |

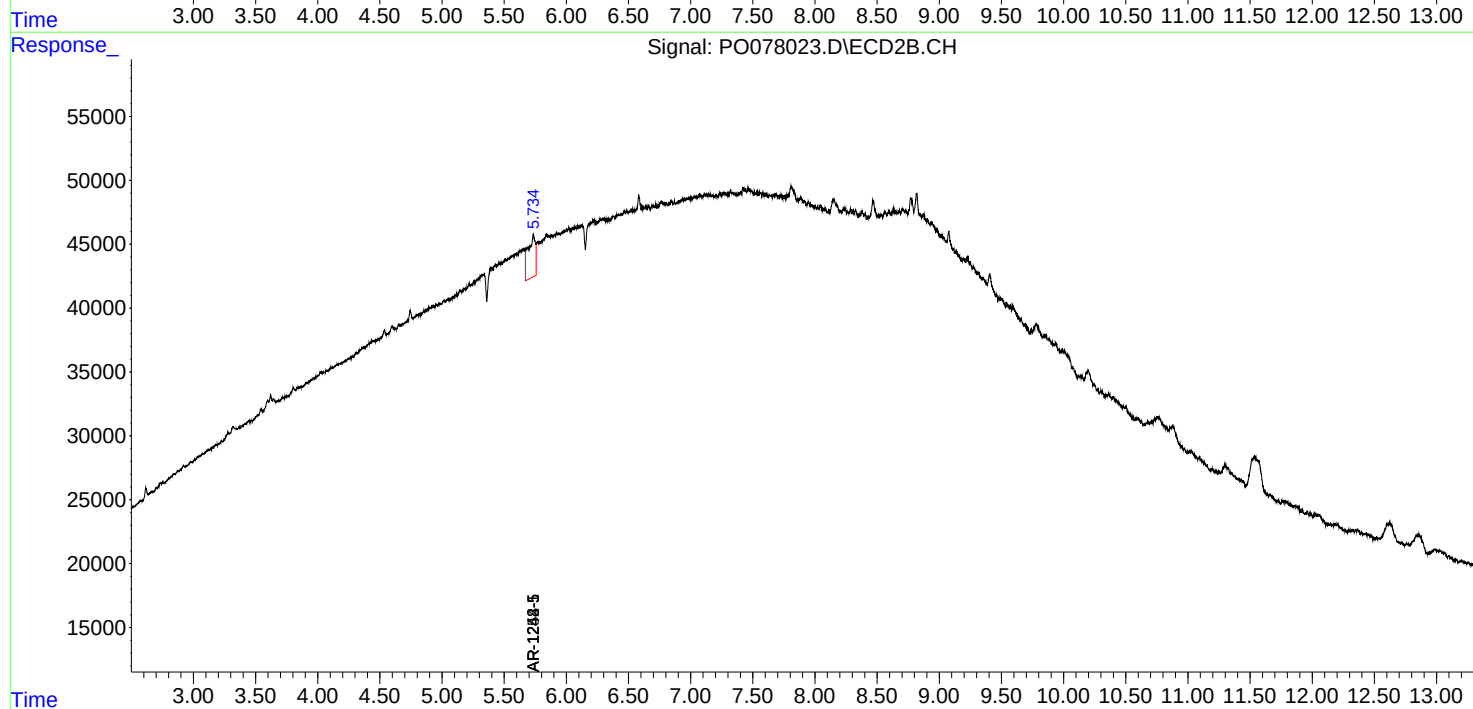
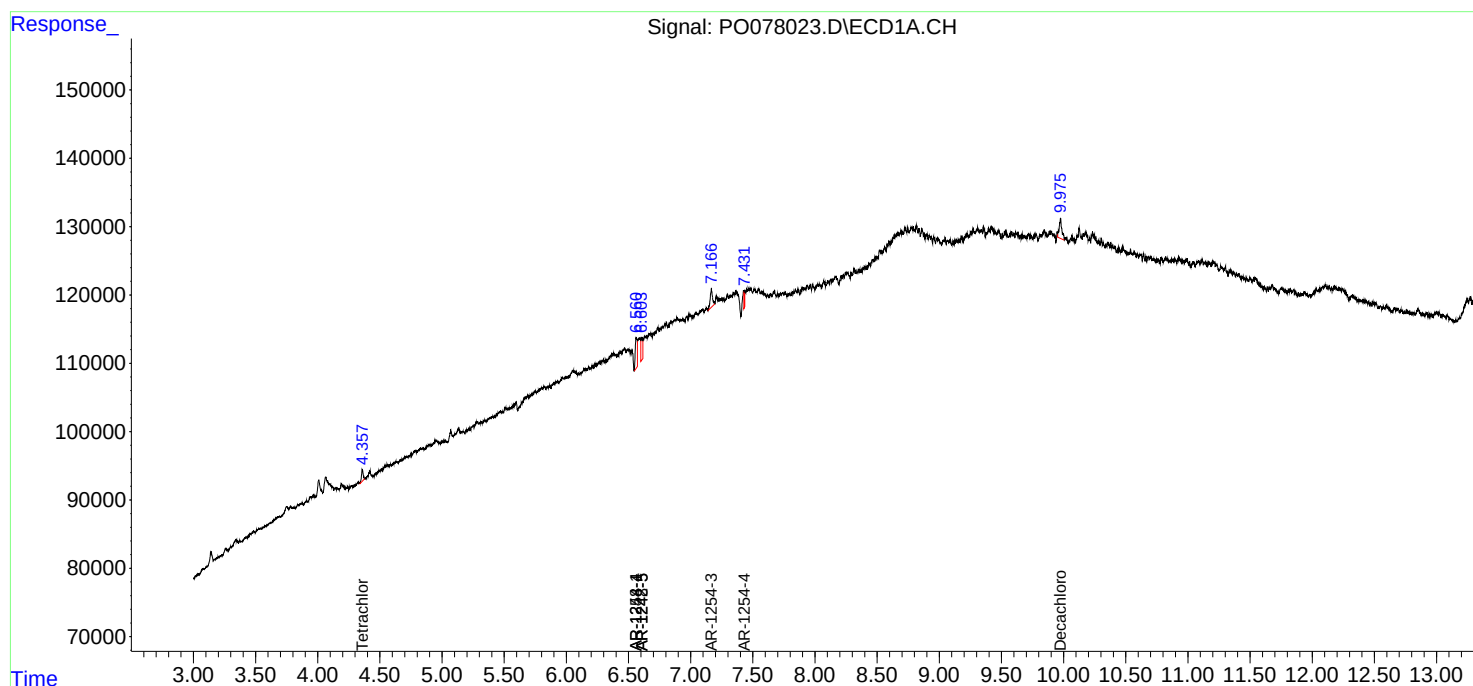
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

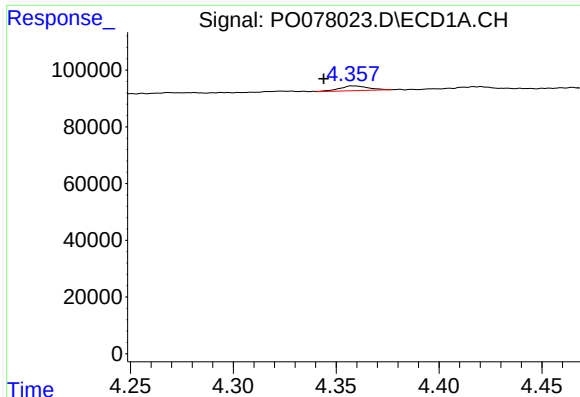
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0052021\  
Data File : P0078023.D  
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Acq On : 20 May 2021 8:43  
Operator : DD\AJ  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

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ECD\_O  
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Quant Time: May 20 13:29:12 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051821.M  
Quant Title : GC EXTRACTABLES  
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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

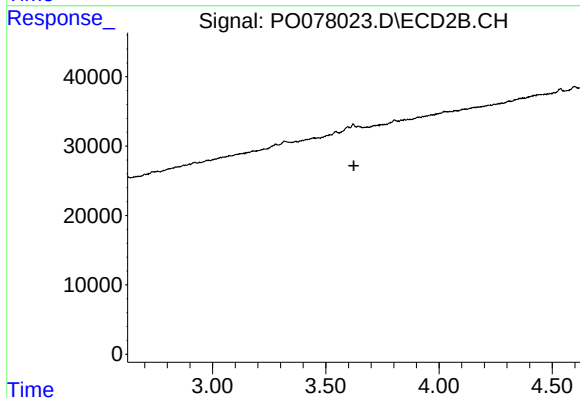




#1 Tetrachloro-m-xylene

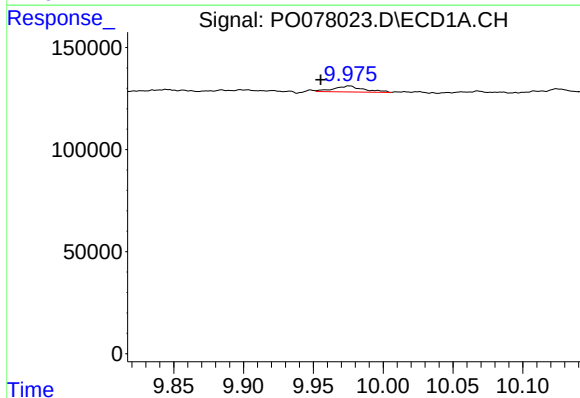
R.T.: 4.358 min  
Delta R.T.: 0.014 min  
Response: 16166  
Conc: 0.22 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



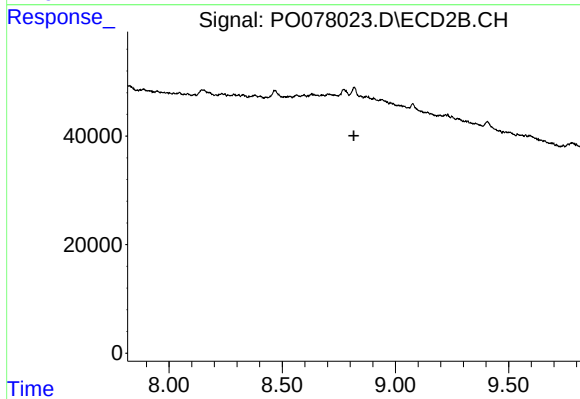
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 3.624 min  
Response: 0  
Conc: N.D.



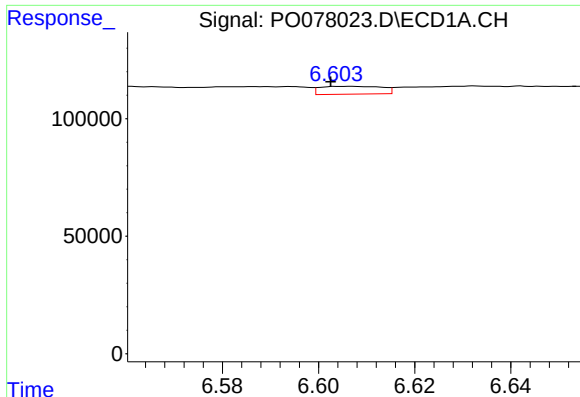
#2 Decachlorobiphenyl

R.T.: 9.976 min  
Delta R.T.: 0.020 min  
Response: 42838  
Conc: 0.87 ng/ml



#2 Decachlorobiphenyl

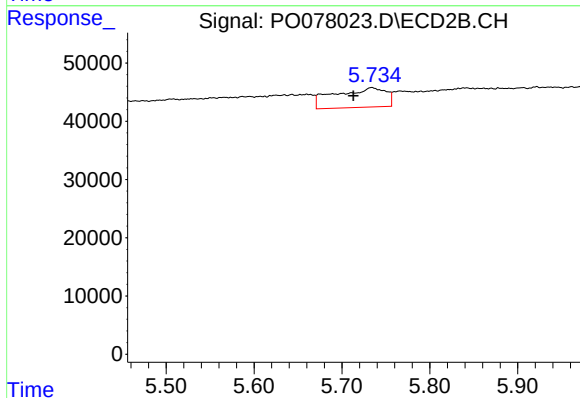
R.T.: 0.000 min  
Exp R.T. : 8.816 min  
Response: 0  
Conc: N.D.



#20 AR-1242-5

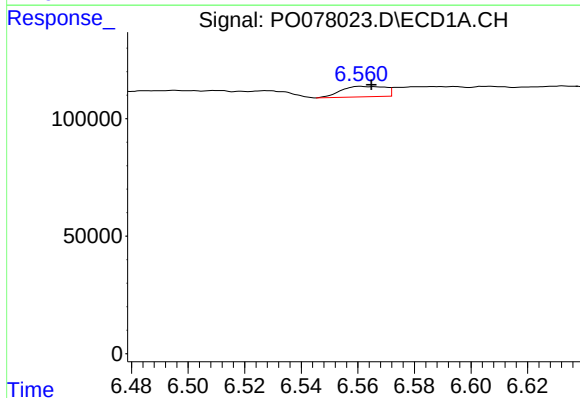
R.T.: 6.607 min  
Delta R.T.: 0.004 min  
Response: 29410  
Conc: 21.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



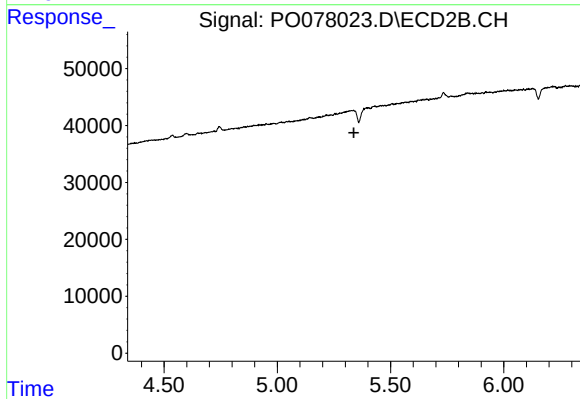
#20 AR-1242-5

R.T.: 5.734 min  
Delta R.T.: 0.021 min  
Response: 135141  
Conc: 164.81 ng/ml



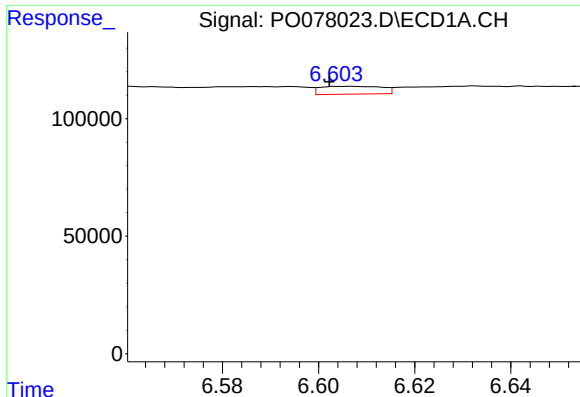
#24 AR-1248-4

R.T.: 6.561 min  
Delta R.T.: -0.004 min  
Response: 48521  
Conc: 20.85 ng/ml



#24 AR-1248-4

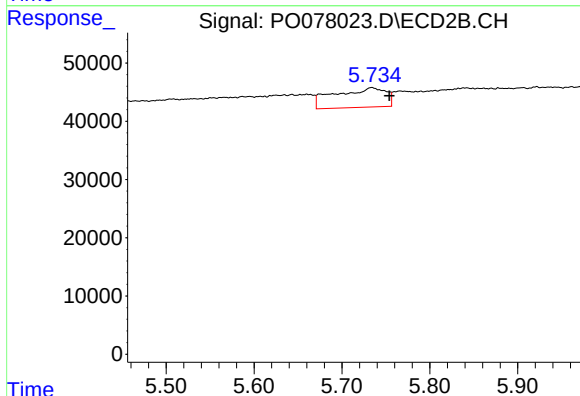
R.T.: 0.000 min  
Exp R.T.: 5.338 min  
Response: 0  
Conc: N.D.



#25 AR-1248-5

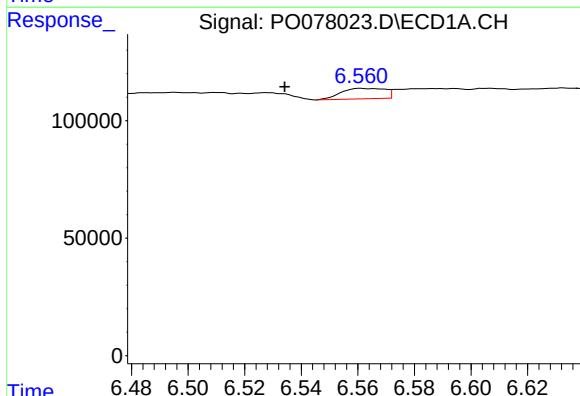
R.T.: 6.607 min  
Delta R.T.: 0.005 min  
Response: 29410  
Conc: 13.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



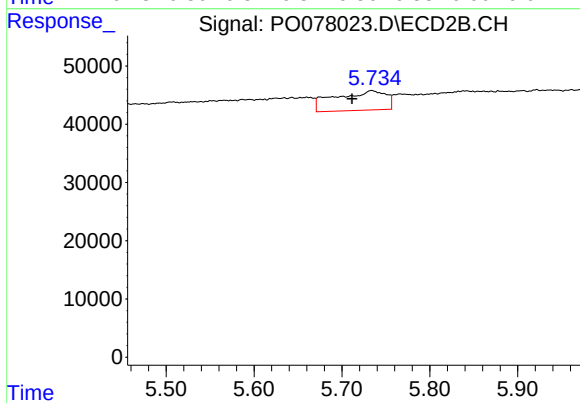
#25 AR-1248-5

R.T.: 5.734 min  
Delta R.T.: -0.020 min  
Response: 135141  
Conc: 128.97 ng/ml



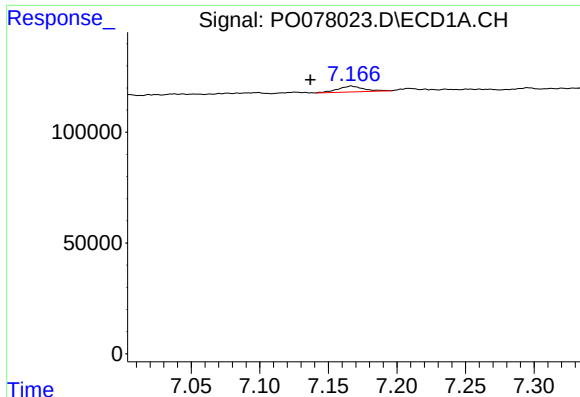
#26 AR-1254-1

R.T.: 6.561 min  
Delta R.T.: 0.027 min  
Response: 48521  
Conc: 19.55 ng/ml



#26 AR-1254-1

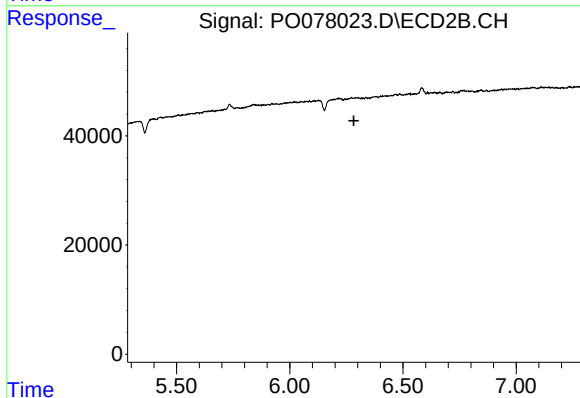
R.T.: 5.734 min  
Delta R.T.: 0.022 min  
Response: 135141  
Conc: 78.36 ng/ml



#28 AR-1254-3

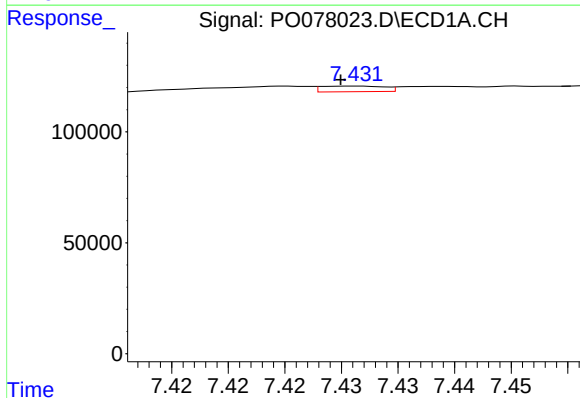
R.T.: 7.167 min  
Delta R.T.: 0.030 min  
Response: 34753  
Conc: 8.86 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



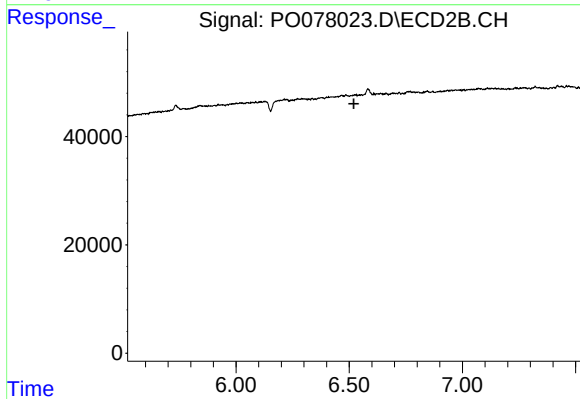
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T. : 6.283 min  
Response: 0  
Conc: N.D.



#29 AR-1254-4

R.T.: 7.431 min  
Delta R.T.: 0.001 min  
Response: 9765  
Conc: 3.60 ng/ml



#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T. : 6.521 min  
Response: 0  
Conc: N.D.