

Data Path : P:\HPCHEM1\ECD\_0\Data\P0050518\  
 Data File : P0044370.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 May 2018 18:49  
 Operator : SM/UA  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 05 00:32:17 2018  
 Quant Method : P:\HPCHEM1\ECD\_0\methods\P0042518.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Apr 26 04:36:05 2018  
 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...          | 4.044 | 3.296 | 12961203 | 15535542 | 18.106 | 16.060   |
| 2) SA Decachlor...          | 9.384 | 8.056 | 10739242 | 12629307 | 17.435 | 15.218   |
| Target Compounds            |       |       |          |          |        |          |
| 9) L2 AR-1221-2             | 0.000 | 3.580 | 0        | 188120   | N.D.   | 19.693 # |
| 12) L3 AR-1232-2            | 5.112 | 0.000 | 247701   | 0        | 32.715 | N.D. #   |
| 28) L6 AR-1254-3            | 6.575 | 0.000 | 2213913  | 0        | 58.687 | N.D. #   |
| 32) L7 AR-1260-2            | 6.971 | 5.933 | 39739    | 2505522  | 1.146  | 46.585 # |
| 36) L8 AR-1262-1            | 0.000 | 5.933 | 0        | 2505522  | N.D.   | 59.067 # |
| 37) L8 AR-1262-2            | 6.971 | 0.000 | 39739    | 0        | 1.435  | N.D. #   |
| -----                       |       |       |          |          |        |          |

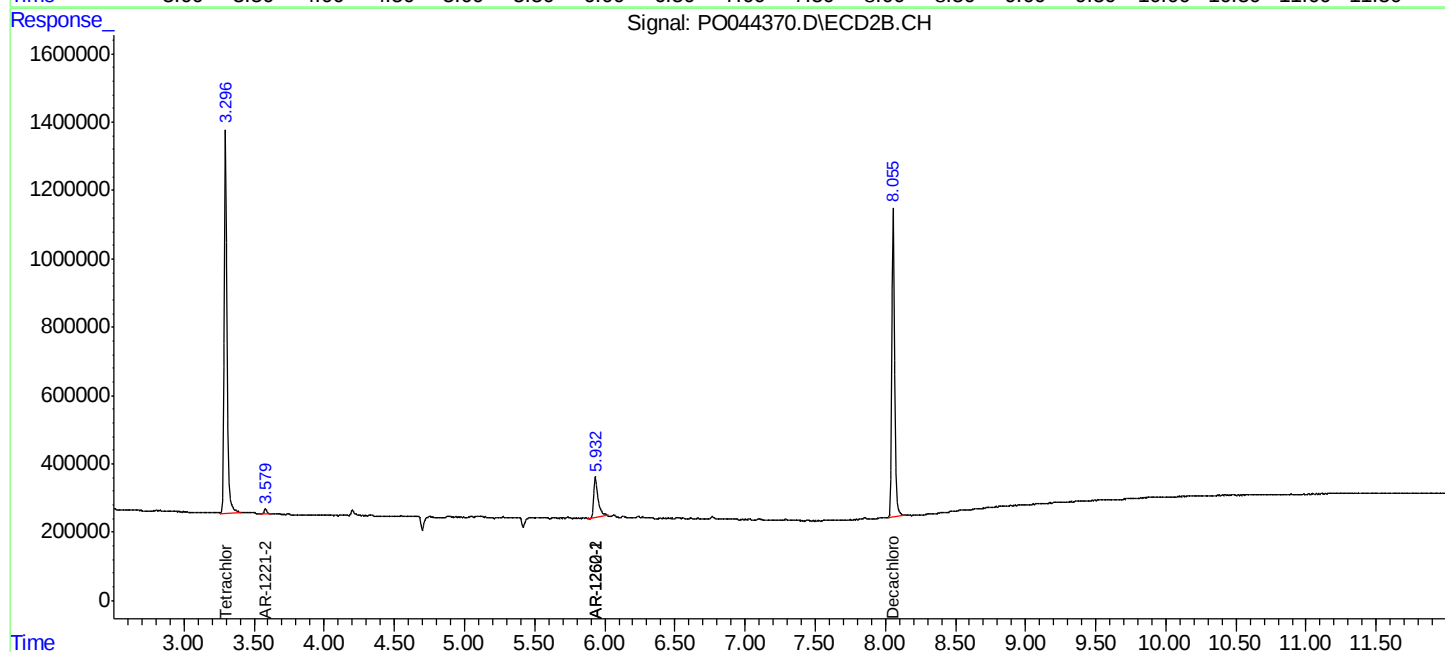
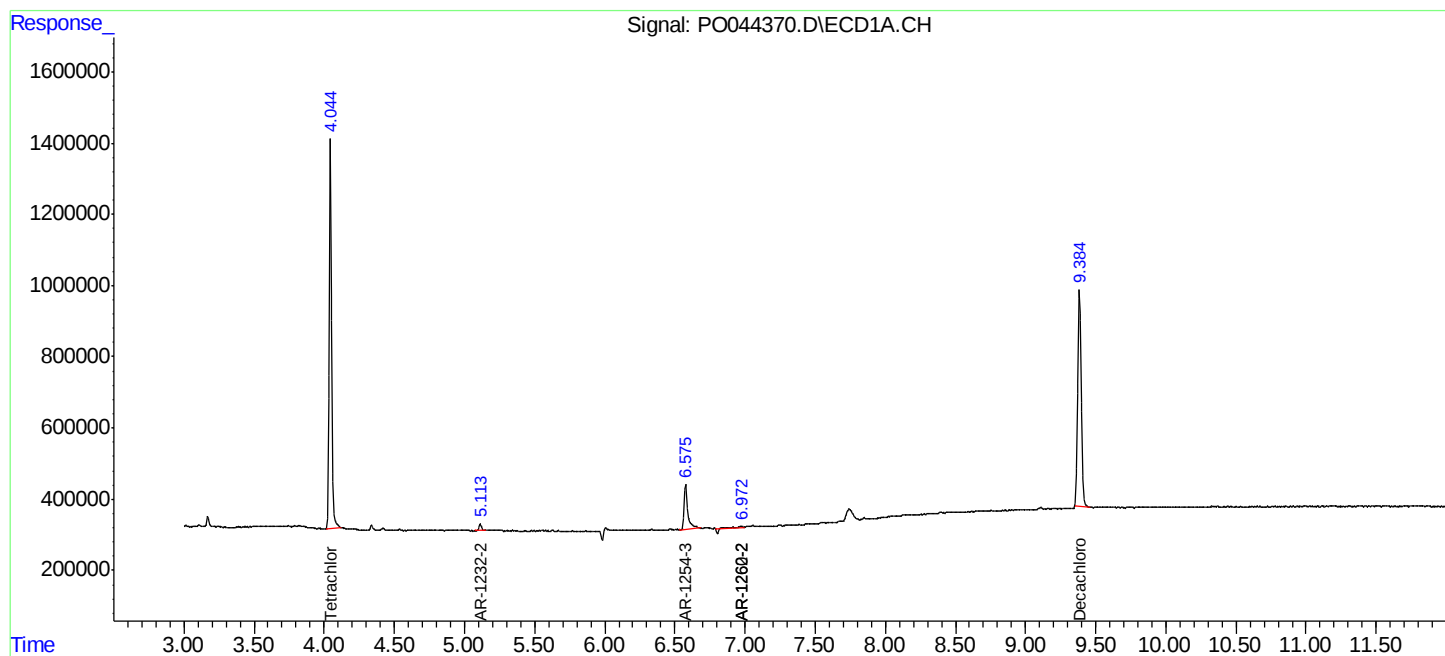
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

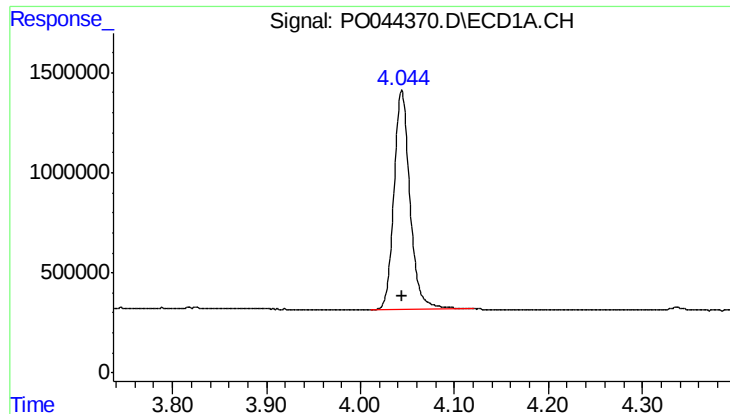
Data Path : P:\HPCHEM1\ECD\_0\Data\P0050518\  
Data File : P0044370.D  
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Acq On : 04 May 2018 18:49  
Operator : SM/UA  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 05 00:32:17 2018  
Quant Method : P:\HPCHEM1\ECD\_0\methods\P0042518.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Apr 26 04:36:05 2018  
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

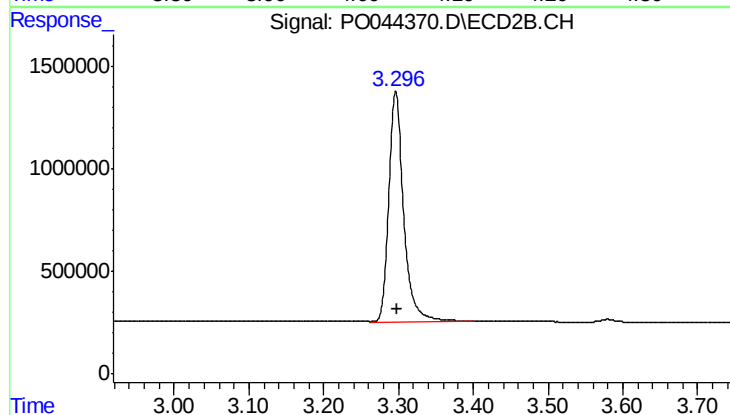




#1 Tetrachloro-m-xylene

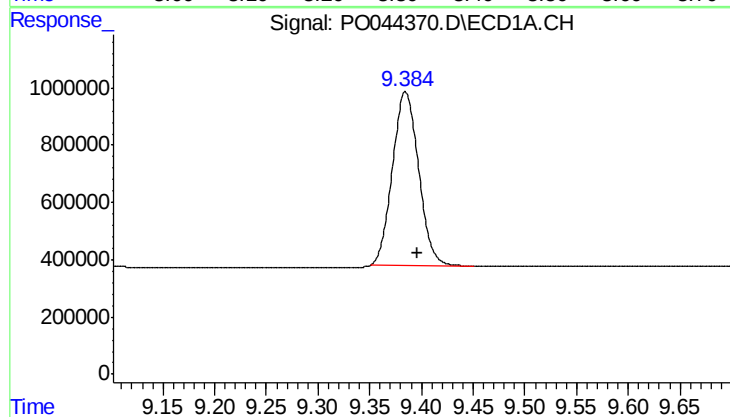
R.T.: 4.044 min  
Delta R.T.: 0.000 min  
Response: 12961203  
Conc: 18.11 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



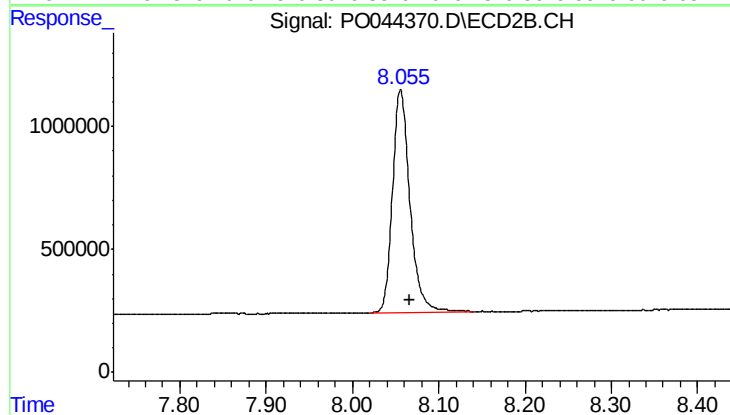
#1 Tetrachloro-m-xylene

R.T.: 3.296 min  
Delta R.T.: -0.002 min  
Response: 15535542  
Conc: 16.06 ng/ml



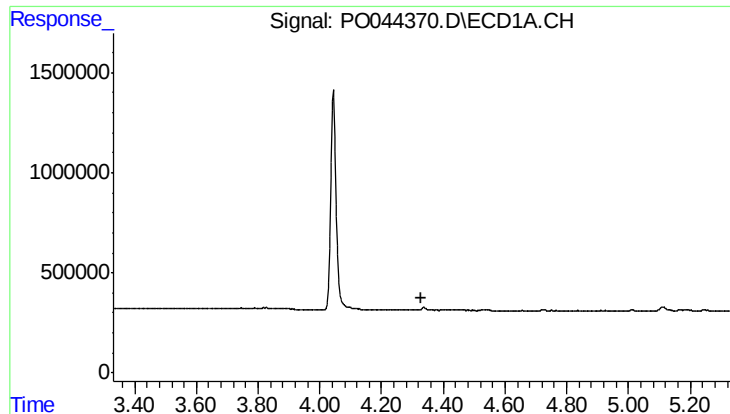
#2 Decachlorobiphenyl

R.T.: 9.384 min  
Delta R.T.: -0.011 min  
Response: 10739242  
Conc: 17.44 ng/ml



#2 Decachlorobiphenyl

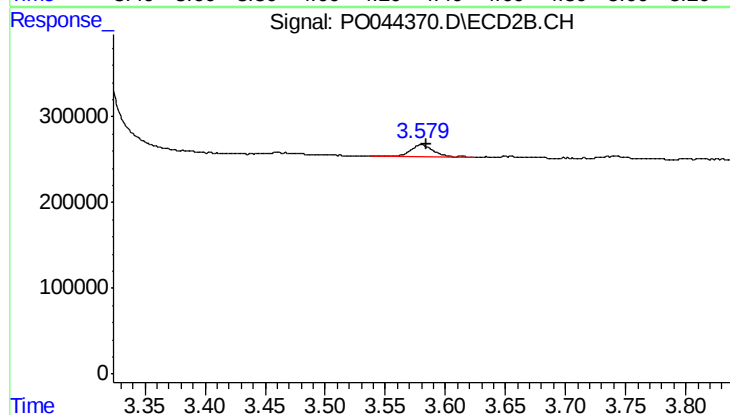
R.T.: 8.056 min  
Delta R.T.: -0.011 min  
Response: 12629307  
Conc: 15.22 ng/ml



#9 AR-1221-2

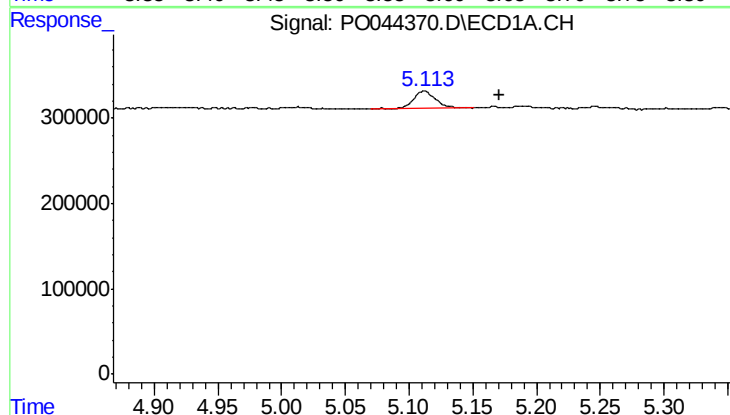
R.T.: 0.000 min  
Exp R.T.: 4.331 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



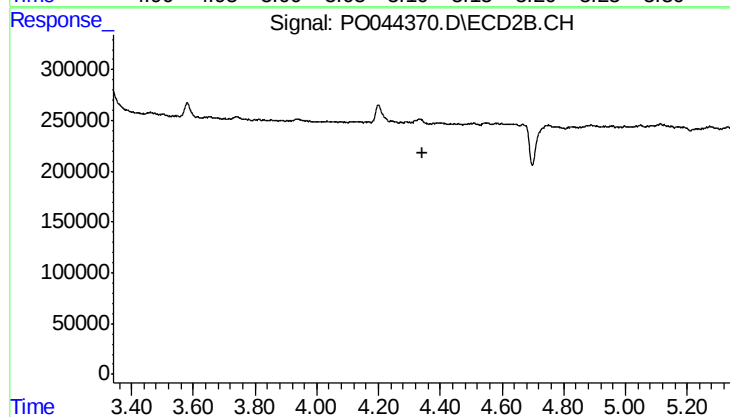
#9 AR-1221-2

R.T.: 3.580 min  
Delta R.T.: -0.004 min  
Response: 188120  
Conc: 19.69 ng/ml



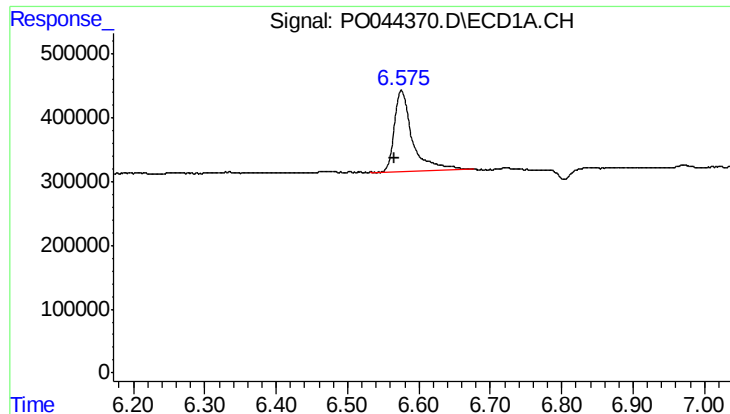
#12 AR-1232-2

R.T.: 5.112 min  
Delta R.T.: -0.059 min  
Response: 247701  
Conc: 32.72 ng/ml



#12 AR-1232-2

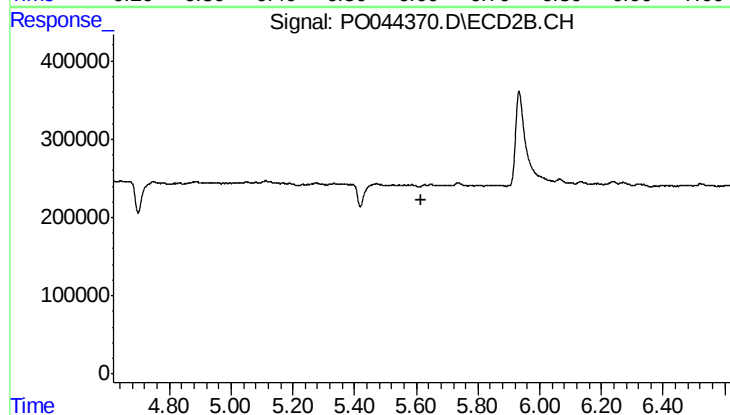
R.T.: 0.000 min  
Exp R.T.: 4.341 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

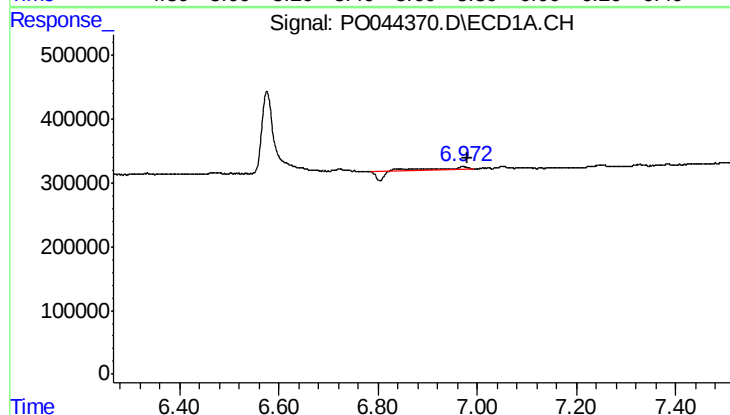
R.T.: 6.575 min  
Delta R.T.: 0.009 min  
Response: 2213913  
Conc: 58.69 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



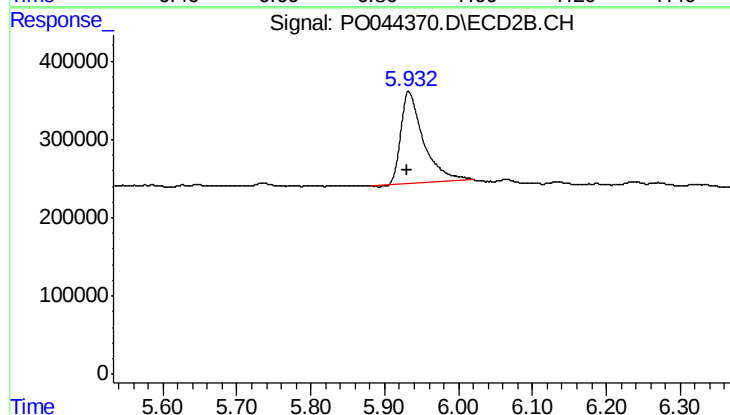
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T.: 5.618 min  
Response: 0  
Conc: N.D.



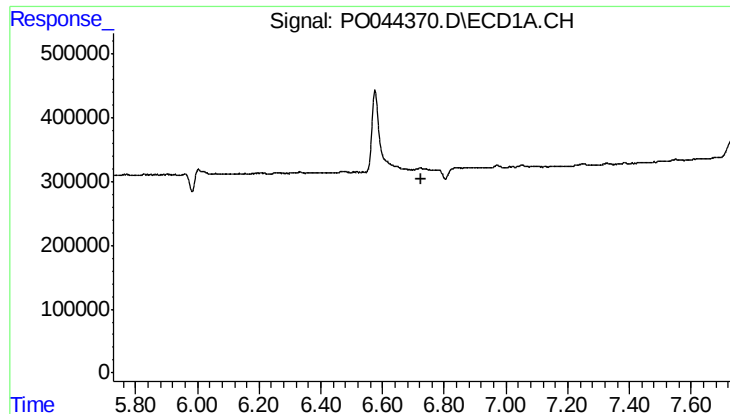
#32 AR-1260-2

R.T.: 6.971 min  
Delta R.T.: -0.009 min  
Response: 39739  
Conc: 1.15 ng/ml



#32 AR-1260-2

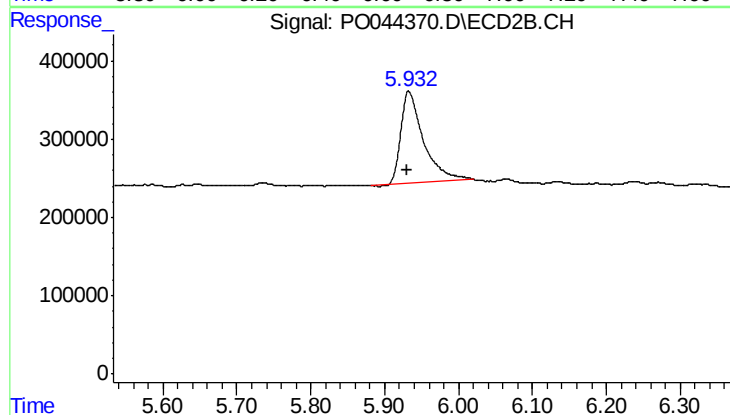
R.T.: 5.933 min  
Delta R.T.: 0.002 min  
Response: 2505522  
Conc: 46.59 ng/ml



#36 AR-1262-1

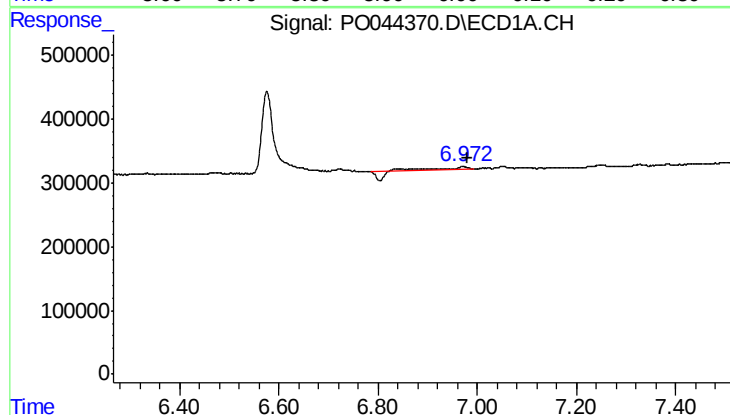
R.T.: 0.000 min  
Exp R.T.: 6.727 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



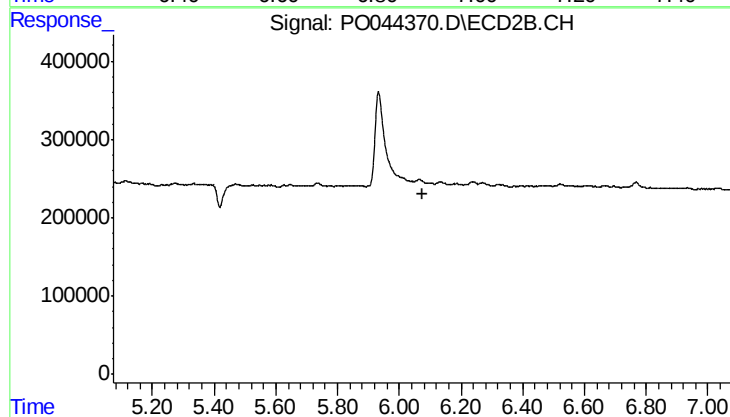
#36 AR-1262-1

R.T.: 5.933 min  
Delta R.T.: 0.002 min  
Response: 2505522  
Conc: 59.07 ng/ml



#37 AR-1262-2

R.T.: 6.971 min  
Delta R.T.: -0.008 min  
Response: 39739  
Conc: 1.43 ng/ml



#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T.: 6.073 min  
Response: 0  
Conc: N.D.