

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0060818\  
 Data File : P0045653.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 07 Jun 2018 12:55  
 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: Jun 07 13:12:20 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD\_0\methods\P0053018.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 31 04:53:22 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... | 3.989 | 3.269 | 5069197 | 6242958 | 24.269  | 22.514   |
| 2)                          | SA Decachlor... | 9.254 | 7.981 | 1687853 | 6225035 | 7.349   | 22.087 # |
| Target Compounds            |                 |       |       |         |         |         |          |
| 7)                          | L1 AR-1016-5    | 5.923 | 0.000 | 88718   | 0       | 17.656  | N.D. #   |
| 23)                         | L5 AR-1248-3    | 5.923 | 0.000 | 88718   | 0       | 10.233  | N.D. #   |
| 28)                         | L6 AR-1254-3    | 6.501 | 0.000 | 1729876 | 0       | 109.790 | N.D. #   |
| 32)                         | L7 AR-1260-2    | 0.000 | 5.876 | 0       | 1659195 | N.D.    | 78.532 # |
| 36)                         | L8 AR-1262-1    | 0.000 | 5.876 | 0       | 1659195 | N.D.    | 87.652 # |
| -----                       |                 |       |       |         |         |         |          |

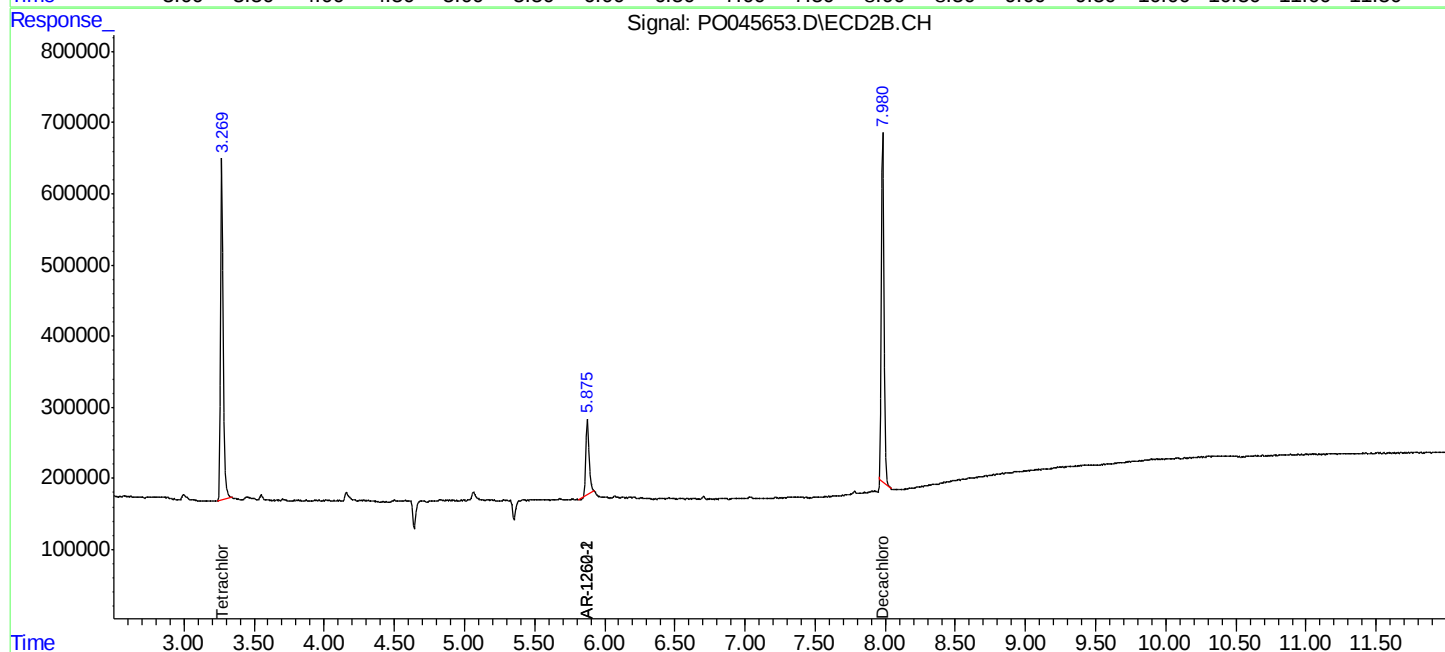
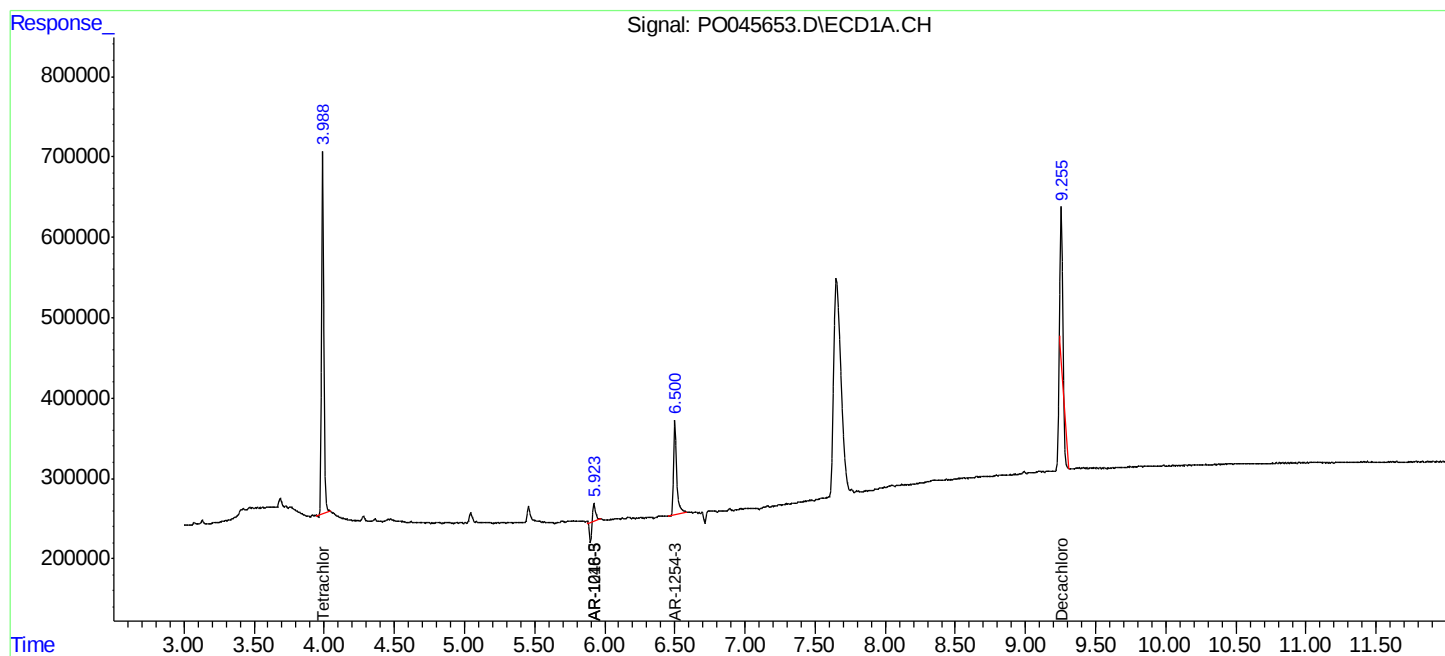
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

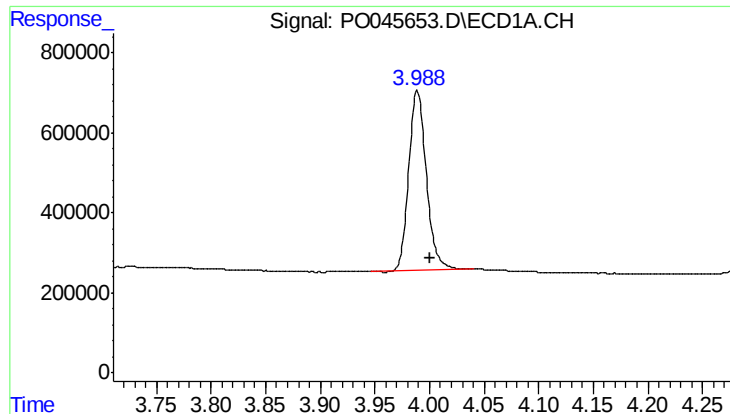
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0060818\  
Data File : P0045653.D  
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ALS Vial : 2 Sample Multiplier: 1

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ECD\_O  
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I.BLK

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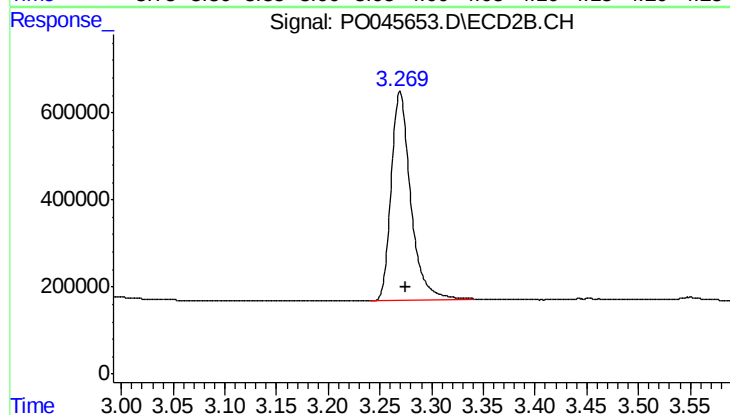




#1 Tetrachloro-m-xylene

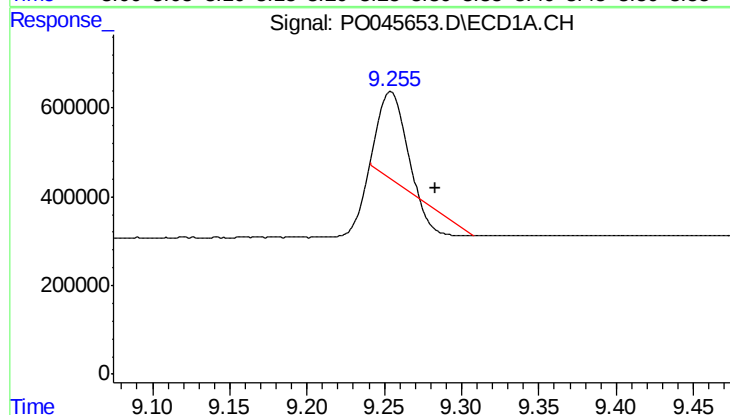
R.T.: 3.989 min  
Delta R.T.: -0.011 min  
Response: 5069197  
Conc: 24.27 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



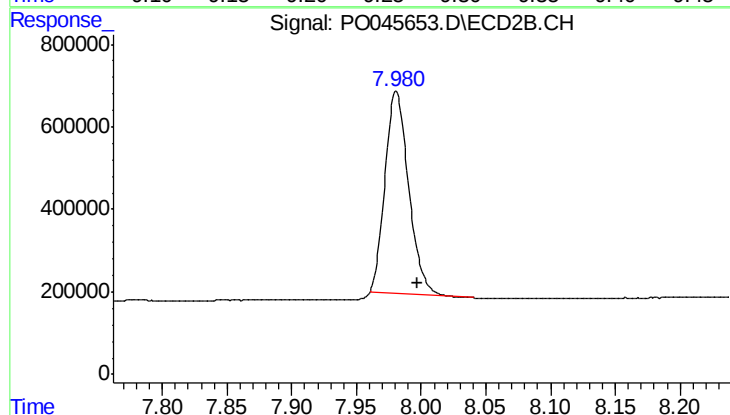
#1 Tetrachloro-m-xylene

R.T.: 3.269 min  
Delta R.T.: -0.006 min  
Response: 6242958  
Conc: 22.51 ng/ml



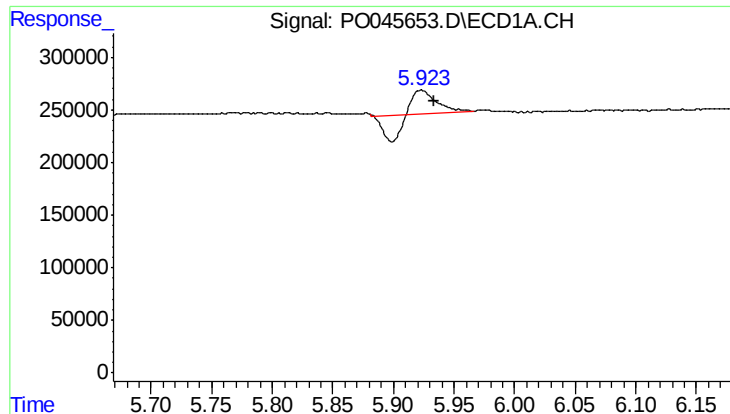
#2 Decachlorobiphenyl

R.T.: 9.254 min  
Delta R.T.: -0.029 min  
Response: 1687853  
Conc: 7.35 ng/ml



#2 Decachlorobiphenyl

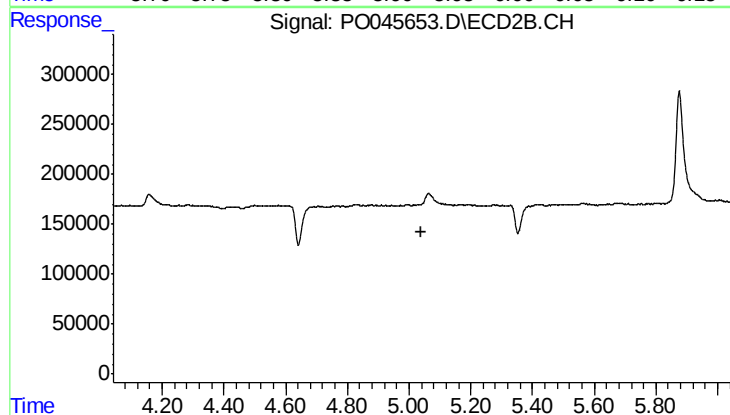
R.T.: 7.981 min  
Delta R.T.: -0.017 min  
Response: 6225035  
Conc: 22.09 ng/ml



#7 AR-1016-5

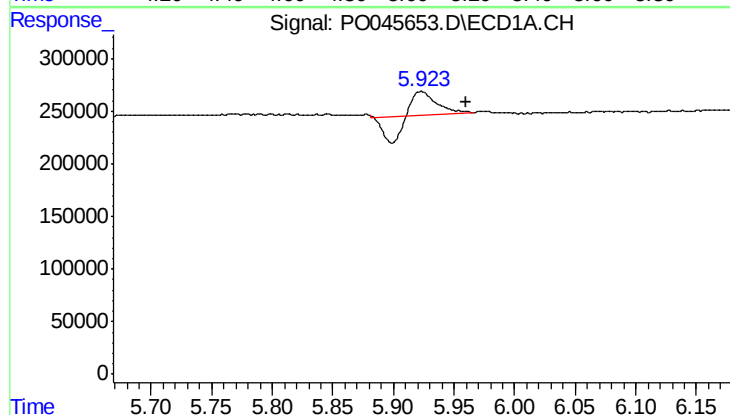
R.T.: 5.923 min  
Delta R.T.: -0.010 min  
Response: 88718  
Conc: 17.66 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



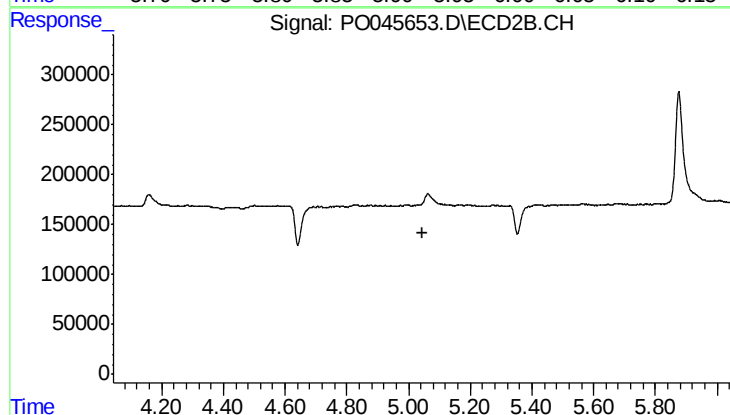
#7 AR-1016-5

R.T.: 0.000 min  
Exp R.T.: 5.041 min  
Response: 0  
Conc: N.D.



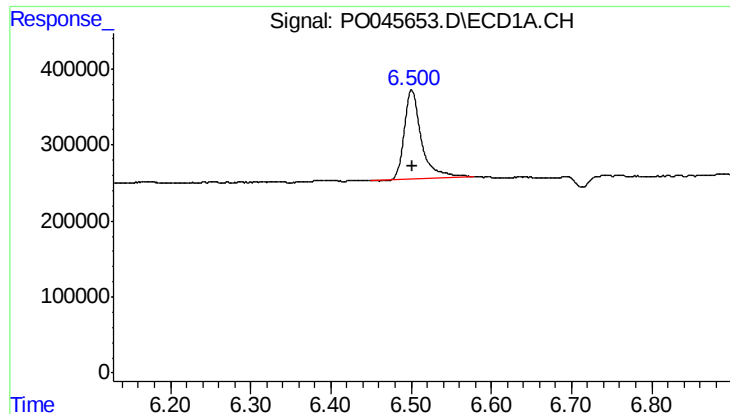
#23 AR-1248-3

R.T.: 5.923 min  
Delta R.T.: -0.037 min  
Response: 88718  
Conc: 10.23 ng/ml



#23 AR-1248-3

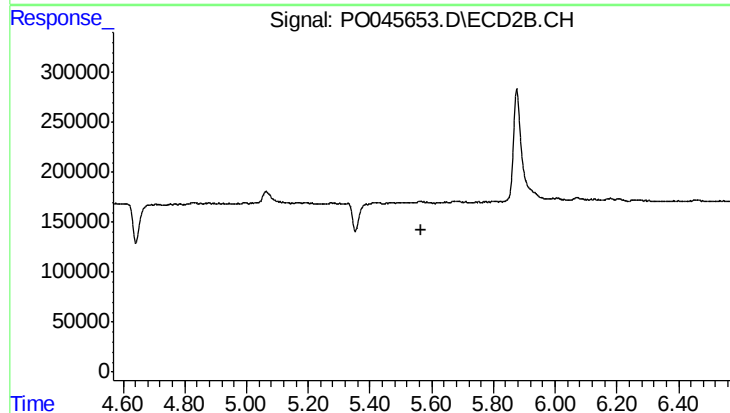
R.T.: 0.000 min  
Exp R.T.: 5.044 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

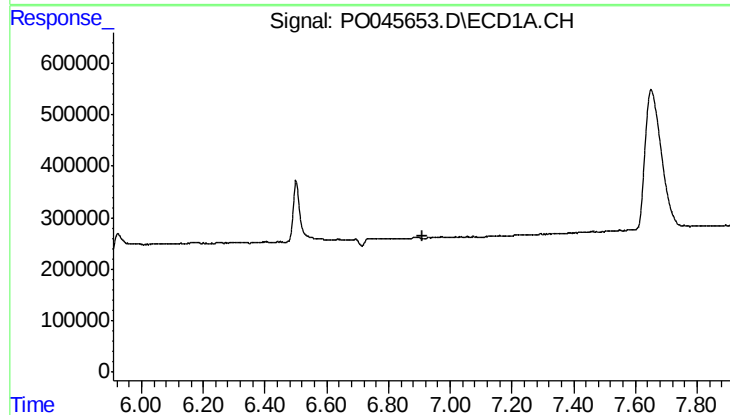
R.T.: 6.501 min  
Delta R.T.: 0.000 min  
Response: 1729876  
Conc: 109.79 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



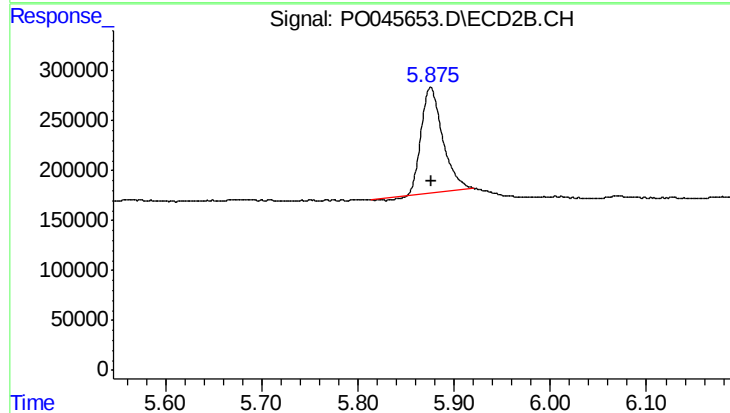
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T.: 5.568 min  
Response: 0  
Conc: N.D.



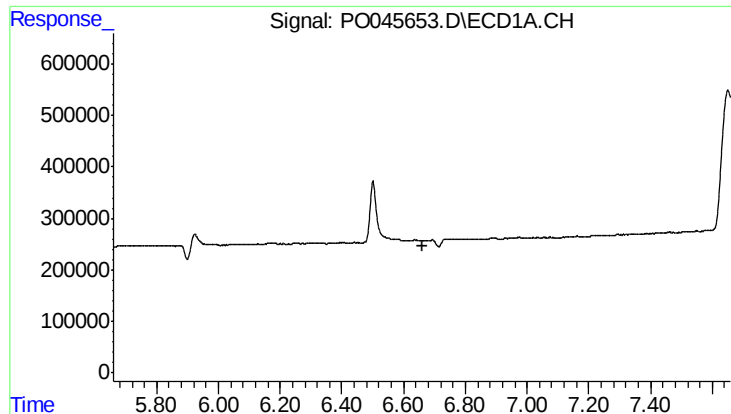
#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T.: 6.909 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

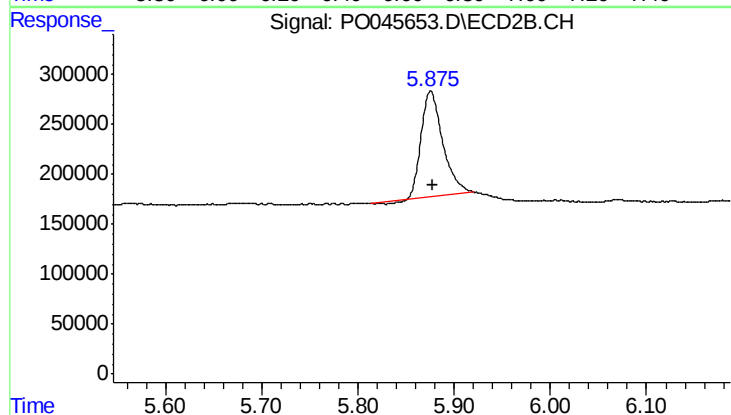
R.T.: 5.876 min  
Delta R.T.: 0.000 min  
Response: 1659195  
Conc: 78.53 ng/ml



#36 AR-1262-1

R.T.: 0.000 min  
Exp R.T.: 6.660 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
I.BLK



#36 AR-1262-1

R.T.: 5.876 min  
Delta R.T.: -0.002 min  
Response: 1659195  
Conc: 87.65 ng/ml