

Data Path : P:\HPCHEM1\ECD\_0\Data\P0050118\  
 Data File : P0044294.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 01 May 2018 22:50  
 Operator : SM/UA  
 Sample : J2553-09  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 BPS1-SB4019-1520

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 02 03:12:56 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...          | 4.038 | 3.295 | 12306421 | 15024057 | 17.191 | 15.531   |
| 2) SA Decachlor...          | 9.376 | 8.054 | 8324372  | 11163294 | 13.515 | 13.452   |
| Target Compounds            |       |       |          |          |        |          |
| 9) L2 AR-1221-2             | 4.331 | 3.579 | 153339   | 202779   | 20.422 | 21.228   |
| 12) L3 AR-1232-2            | 5.105 | 0.000 | 204931   | 0        | 27.066 | N.D. #   |
| 28) L6 AR-1254-3            | 6.567 | 0.000 | 1248023  | 0        | 33.083 | N.D. #   |
| 32) L7 AR-1260-2            | 0.000 | 5.928 | 0        | 1756125  | N.D.   | 32.652 # |
| 36) L8 AR-1262-1            | 0.000 | 5.928 | 0        | 1756125  | N.D.   | 41.400 # |
| -----                       |       |       |          |          |        |          |

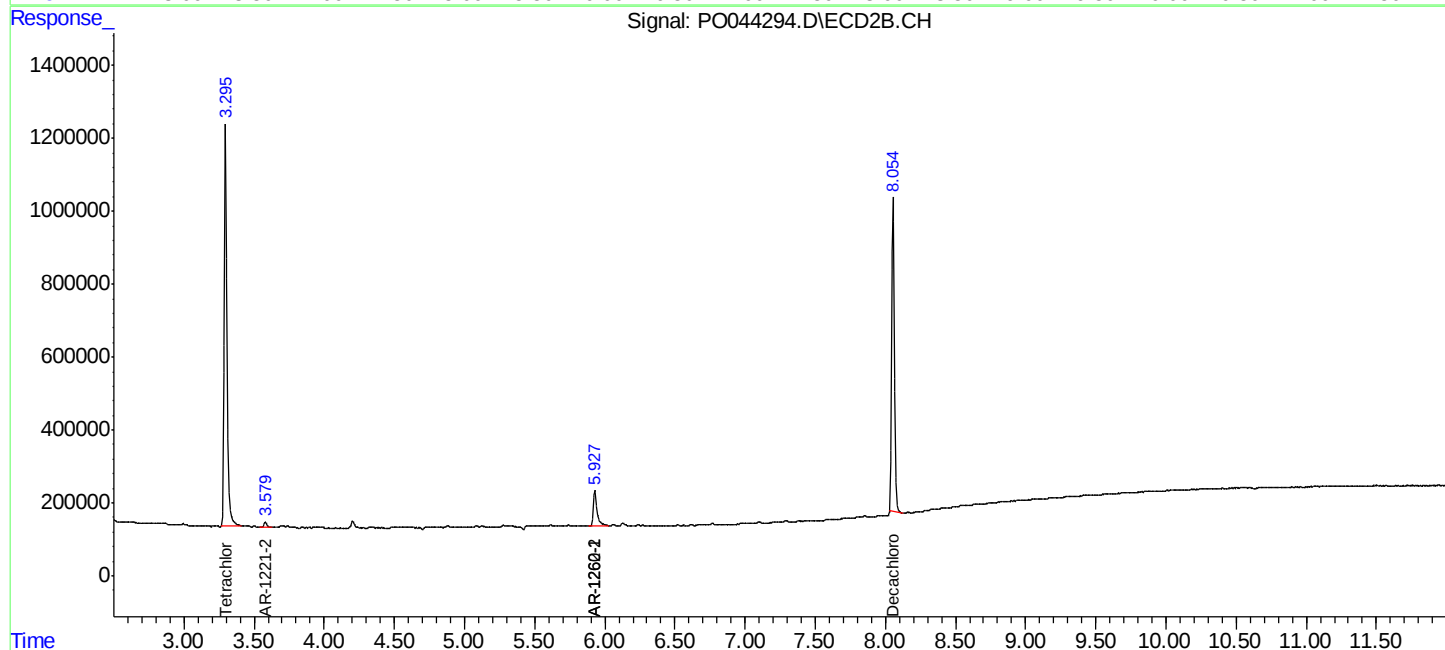
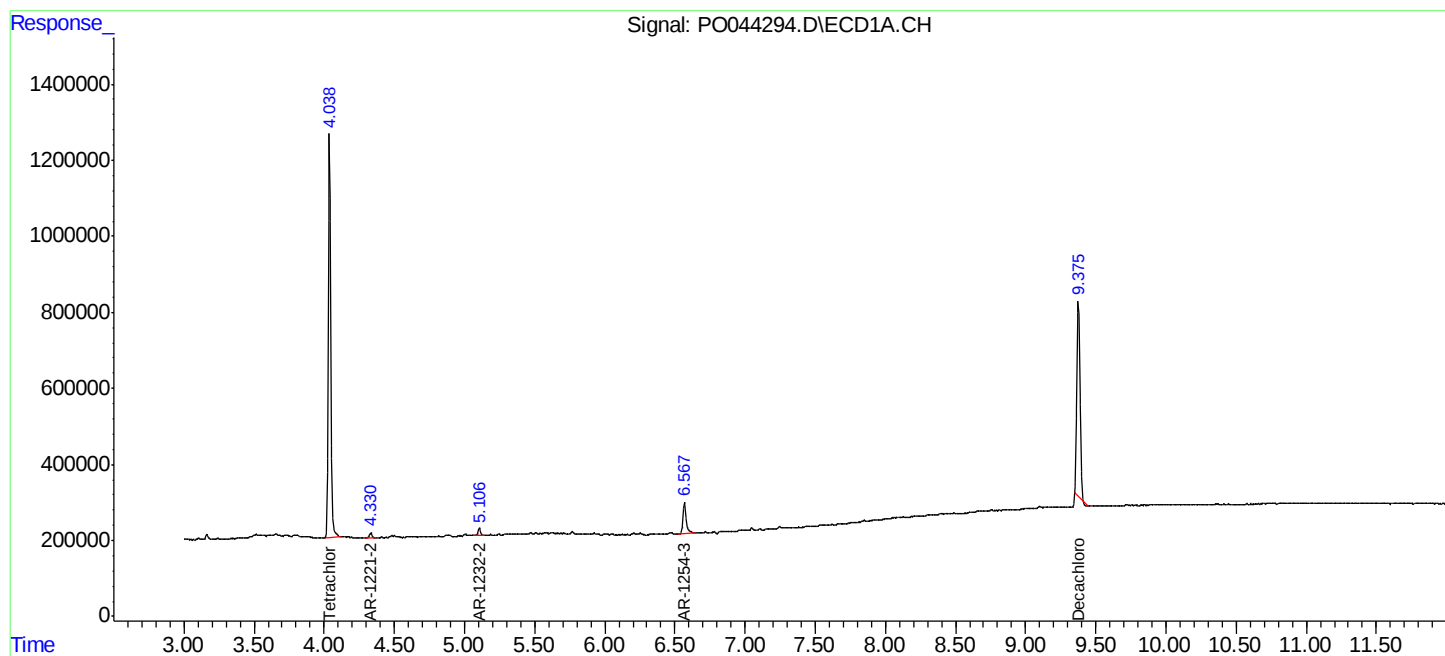
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

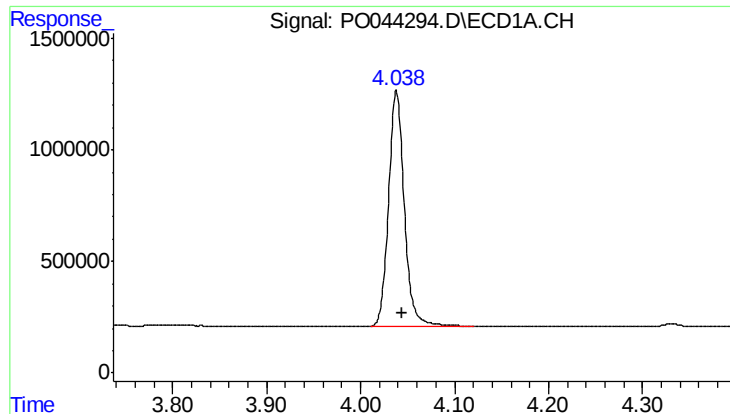
Data Path : P:\HPCHEM1\ECD\_0\Data\PO050118\  
Data File : PO044294.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 01 May 2018 22:50  
Operator : SM/UA  
Sample : J2553-09  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
BPS1-SB4019-1520

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 02 03:12:56 2018  
Quant Method : P:\HPCHEM1\ECD\_0\methods\PO042518.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

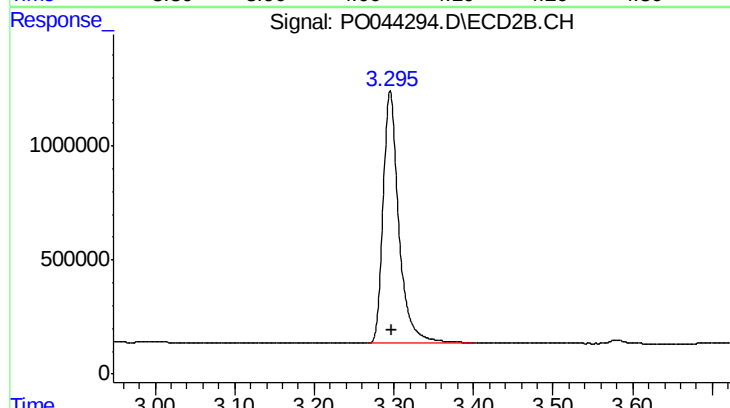




#1 Tetrachloro-m-xylene

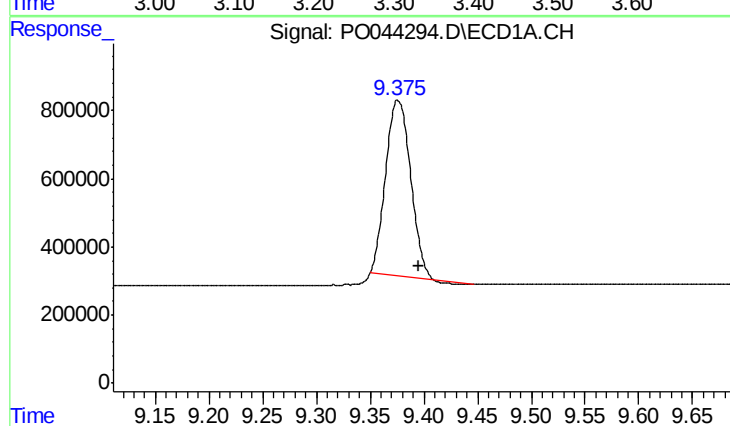
R.T.: 4.038 min  
Delta R.T.: -0.006 min  
Response: 12306421  
Conc: 17.19 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
BPS1-SB4019-1520



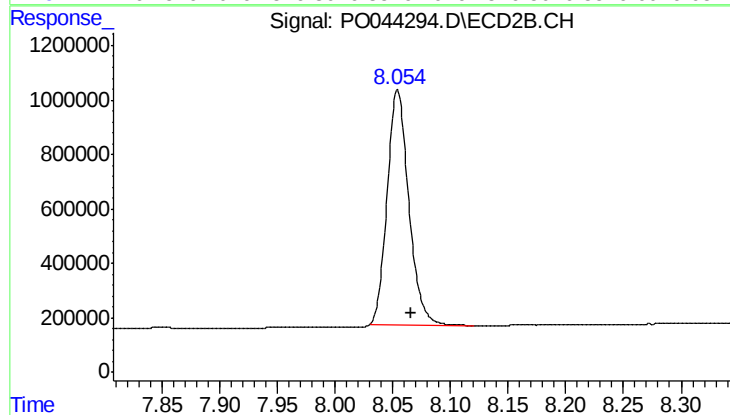
#1 Tetrachloro-m-xylene

R.T.: 3.295 min  
Delta R.T.: -0.003 min  
Response: 15024057  
Conc: 15.53 ng/ml



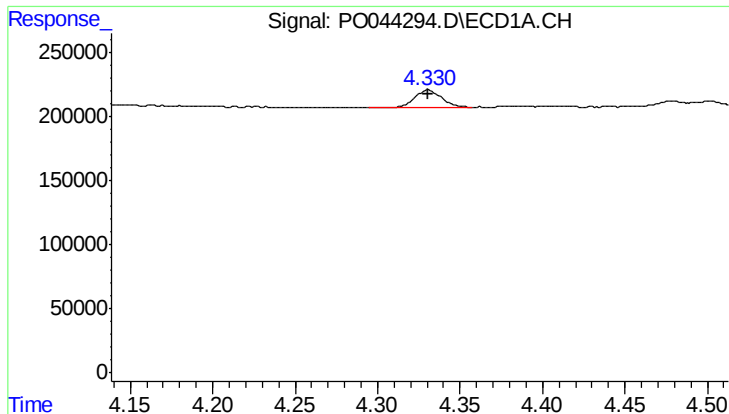
#2 Decachlorobiphenyl

R.T.: 9.376 min  
Delta R.T.: -0.020 min  
Response: 8324372  
Conc: 13.51 ng/ml



#2 Decachlorobiphenyl

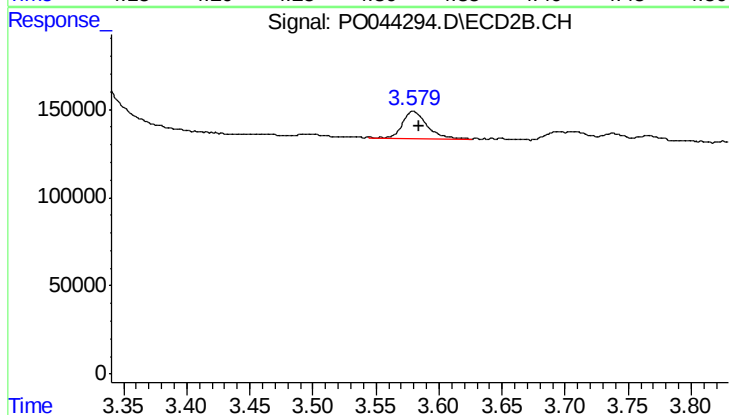
R.T.: 8.054 min  
Delta R.T.: -0.012 min  
Response: 11163294  
Conc: 13.45 ng/ml



#9 AR-1221-2

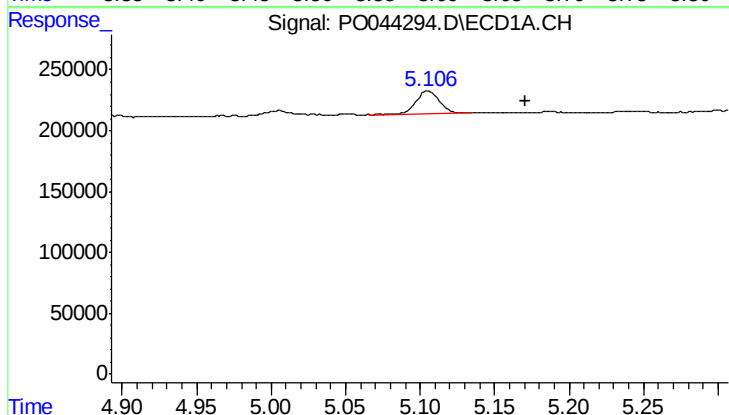
R.T.: 4.331 min  
Delta R.T.: 0.000 min  
Response: 153339  
Conc: 20.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
BPS1-SB4019-1520



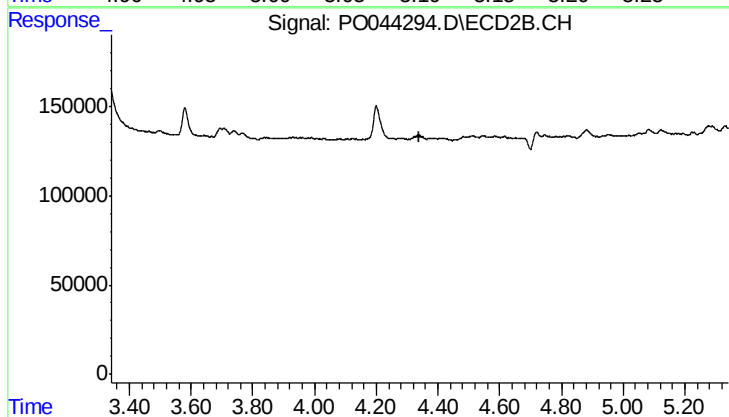
#9 AR-1221-2

R.T.: 3.579 min  
Delta R.T.: -0.005 min  
Response: 202779  
Conc: 21.23 ng/ml



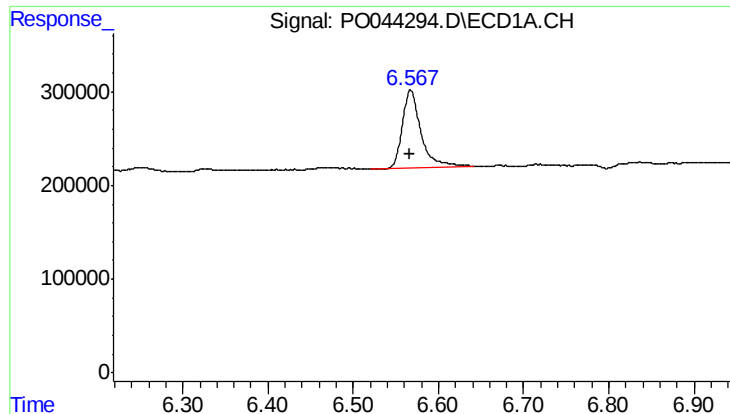
#12 AR-1232-2

R.T.: 5.105 min  
Delta R.T.: -0.065 min  
Response: 204931  
Conc: 27.07 ng/ml



#12 AR-1232-2

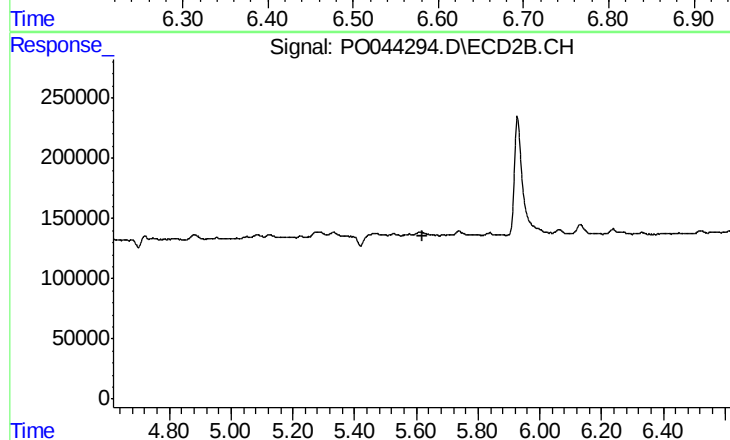
R.T.: 0.000 min  
Exp R.T.: 4.341 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

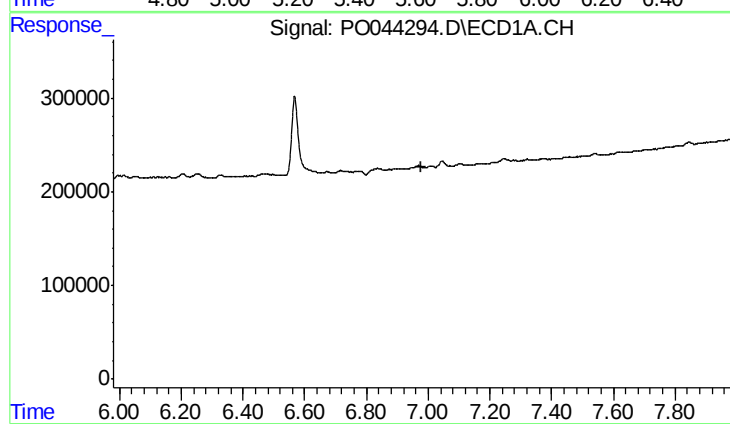
R.T.: 6.567 min  
Delta R.T.: 0.000 min  
Response: 1248023  
Conc: 33.08 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
BPS1-SB4019-1520



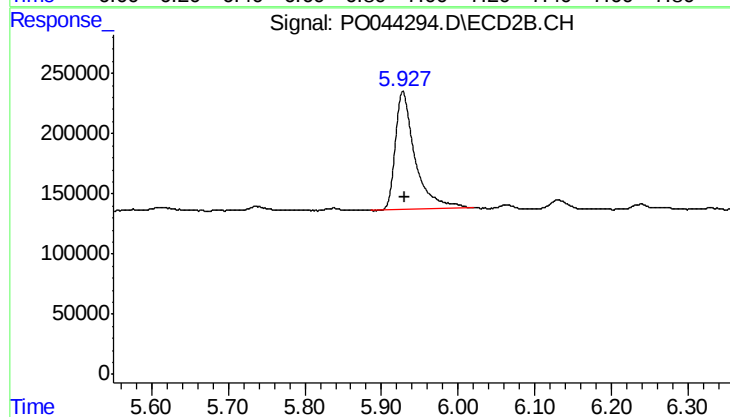
#28 AR-1254-3

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



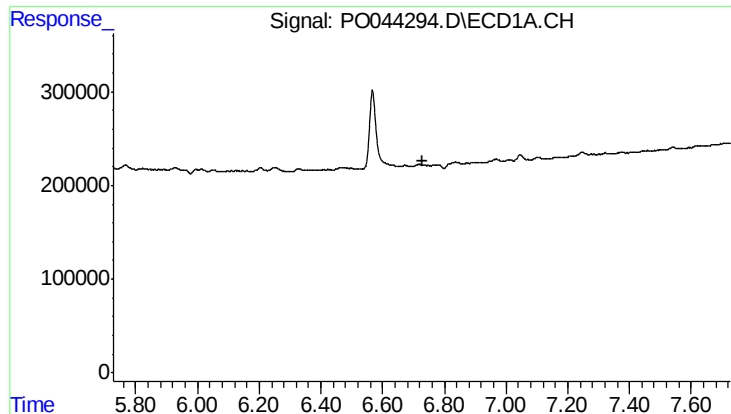
#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T.: 6.980 min  
Response: 0  
Conc: N.D.



#32 AR-1260-2

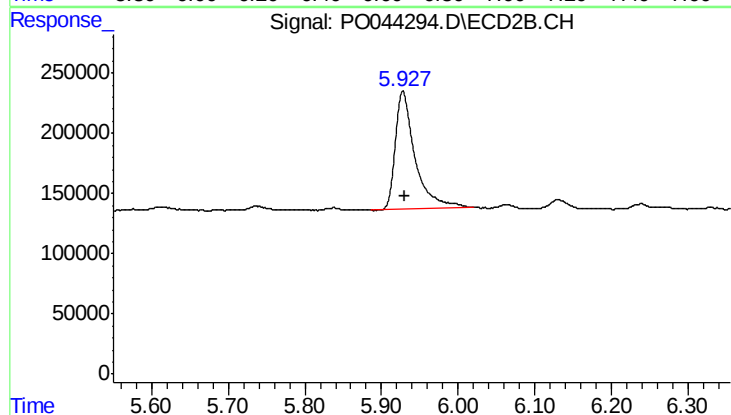
R.T.: 5.928 min  
Delta R.T.: -0.003 min  
Response: 1756125  
Conc: 32.65 ng/ml



#36 AR-1262-1

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

Instrument :  
ECD\_O  
ClientSampleId :  
BPS1-SB4019-1520



#36 AR-1262-1

R.T.: 5.928 min  
Delta R.T.: -0.003 min  
Response: 1756125  
Conc: 41.40 ng/ml