

Data Path : P:\HPCHEM1\ECD\_0\Data\P0050518\  
 Data File : P0044394.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 05 May 2018 2:09  
 Operator : SM/UA  
 Sample : J2730-09  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 EPE-MX-1(130-132)

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 05 04:27:00 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...          | 4.035 | 3.295 | 7702767 | 9962660 | 10.760 | 10.299   |
| 2) SA Decachlor...          | 9.369 | 8.050 | 3464013 | 6692635 | 5.624  | 8.065 #  |
| Target Compounds            |       |       |         |         |        |          |
| 9) L2 AR-1221-2             | 0.000 | 3.580 | 0       | 228878  | N.D.   | 23.960 # |
| 12) L3 AR-1232-2            | 5.102 | 0.000 | 286357  | 0       | 37.821 | N.D. #   |
| 22) L5 AR-1248-2            | 0.000 | 4.875 | 0       | 259850  | N.D.   | 12.134 # |
| 28) L6 AR-1254-3            | 6.567 | 0.000 | 257325  | 0       | 6.821  | N.D. #   |
| 30) L6 AR-1254-5            | 0.000 | 6.128 | 0       | 230204  | N.D.   | 7.703 #  |
| 32) L7 AR-1260-2            | 0.000 | 5.932 | 0       | 379985  | N.D.   | 7.065 #  |
| 36) L8 AR-1262-1            | 0.000 | 5.932 | 0       | 379985  | N.D.   | 8.958 #  |
| 37) L8 AR-1262-2            | 0.000 | 6.128 | 0       | 230204  | N.D.   | 5.841 #  |
| -----                       |       |       |         |         |        |          |

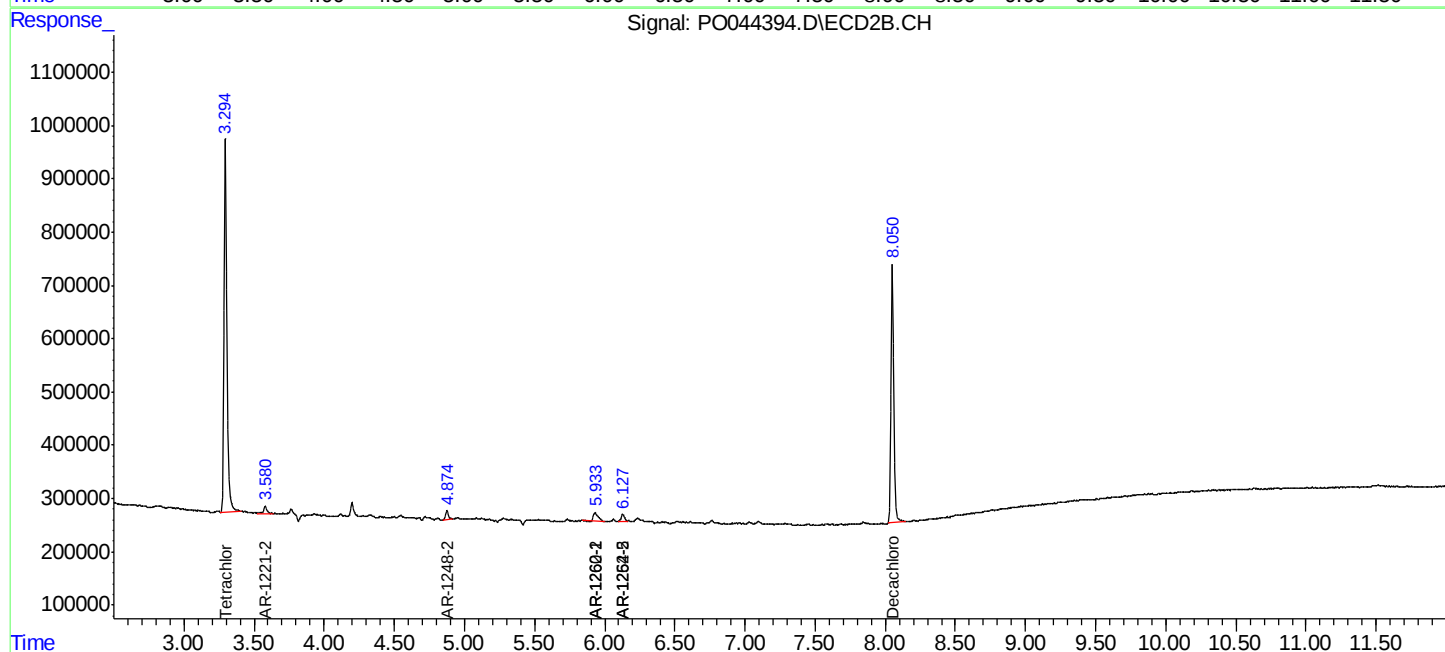
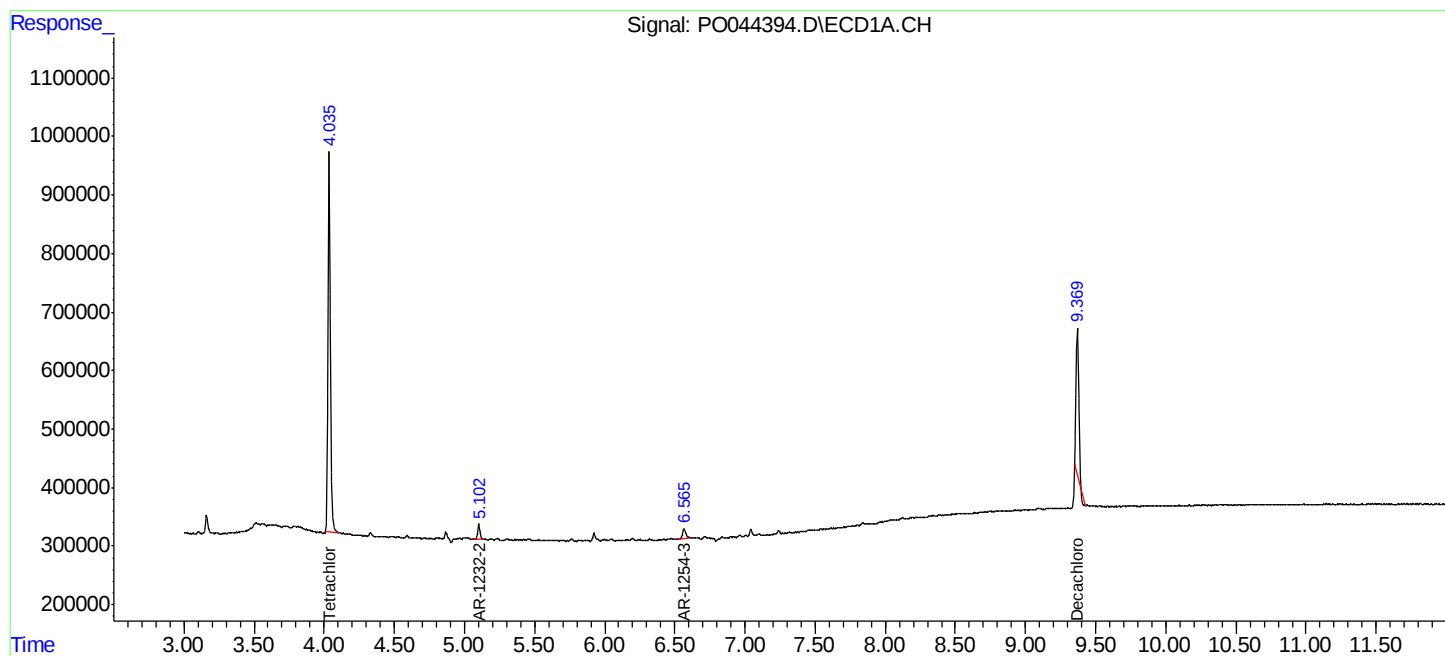
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

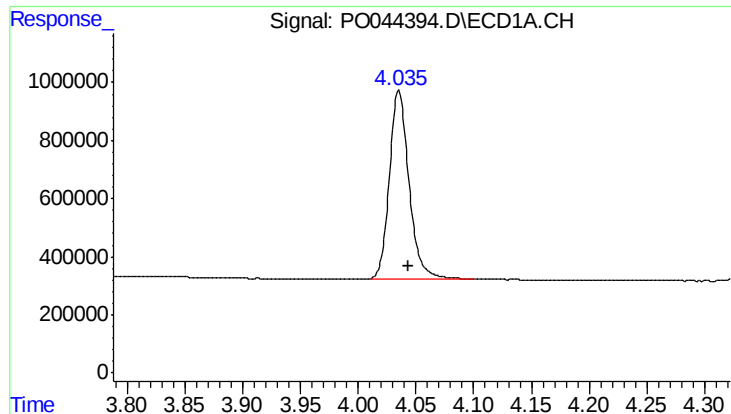
Data Path : P:\HPCHEM1\ECD\_0\Data\PO050518\  
Data File : PO044394.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 05 May 2018 2:09  
Operator : SM/UA  
Sample : J2730-09  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
ECD\_O  
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EPE-MX-1(130-132)

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Integration File signal 2: autoint2.e  
Quant Time: May 05 04:27:00 2018  
Quant Method : P:\HPCHEM1\ECD\_0\methods\PO042518.M  
Quant Title : GC EXTRACTABLES  
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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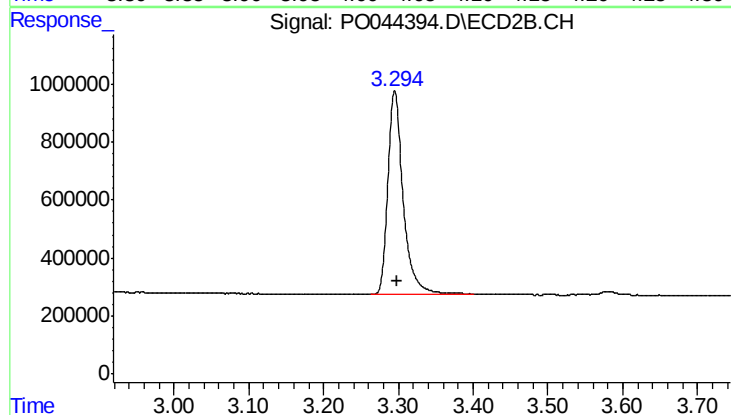




#1 Tetrachloro-m-xylene

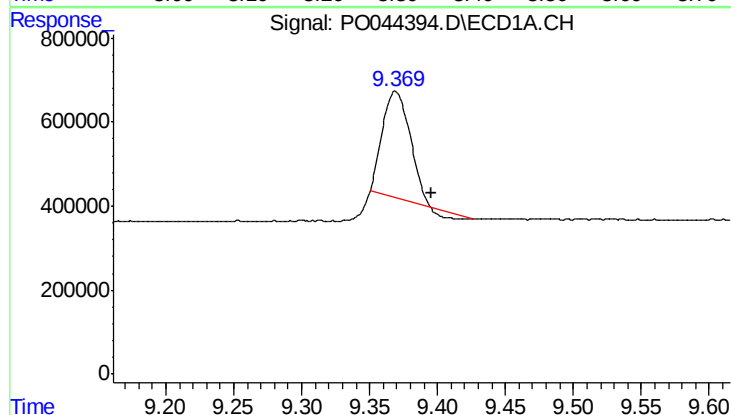
R.T.: 4.035 min  
Delta R.T.: -0.009 min  
Response: 7702767  
Conc: 10.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
EPE-MX-1(130-132)



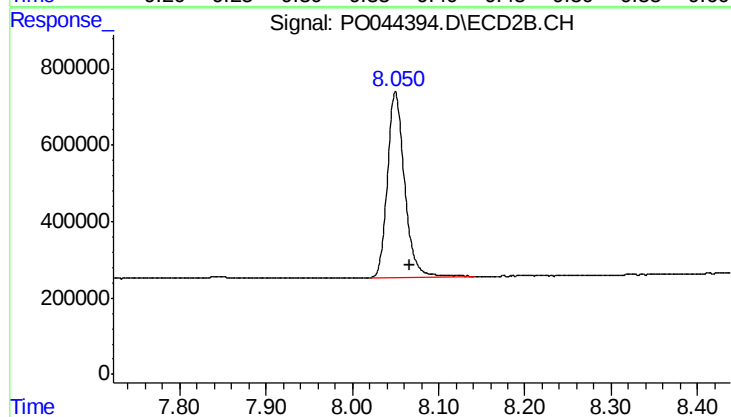
#1 Tetrachloro-m-xylene

R.T.: 3.295 min  
Delta R.T.: -0.003 min  
Response: 9962660  
Conc: 10.30 ng/ml



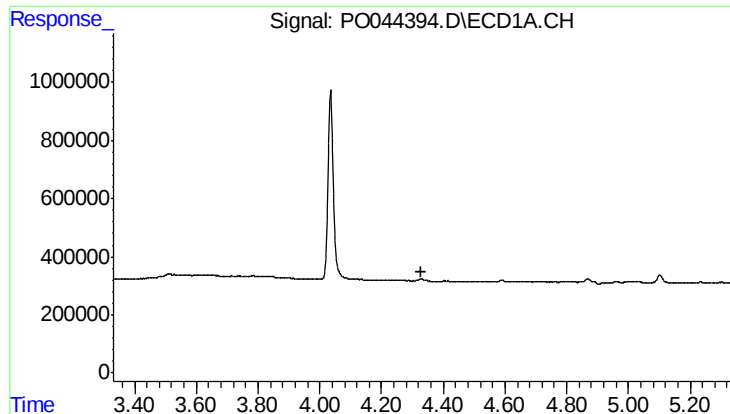
#2 Decachlorobiphenyl

R.T.: 9.369 min  
Delta R.T.: -0.027 min  
Response: 3464013  
Conc: 5.62 ng/ml



#2 Decachlorobiphenyl

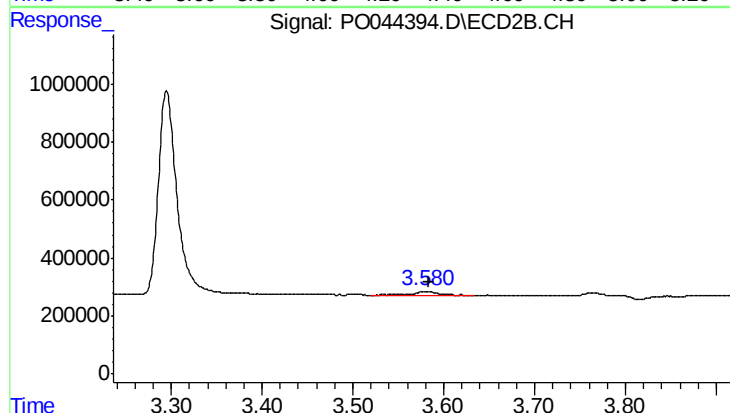
R.T.: 8.050 min  
Delta R.T.: -0.016 min  
Response: 6692635  
Conc: 8.06 ng/ml



#9 AR-1221-2

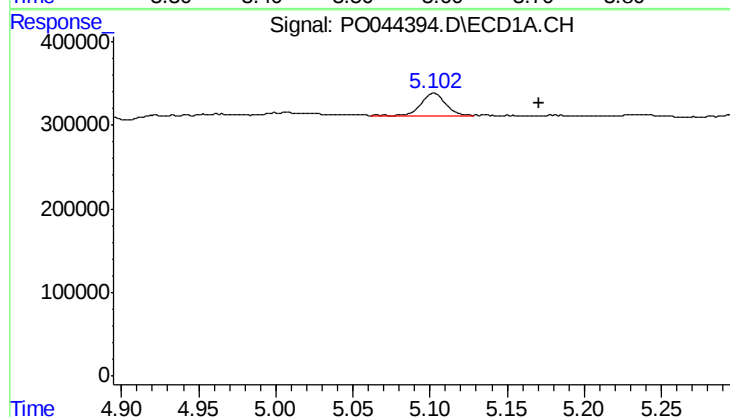
R.T.: 0.000 min  
Exp R.T.: 4.331 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
EPE-MX-1(130-132)



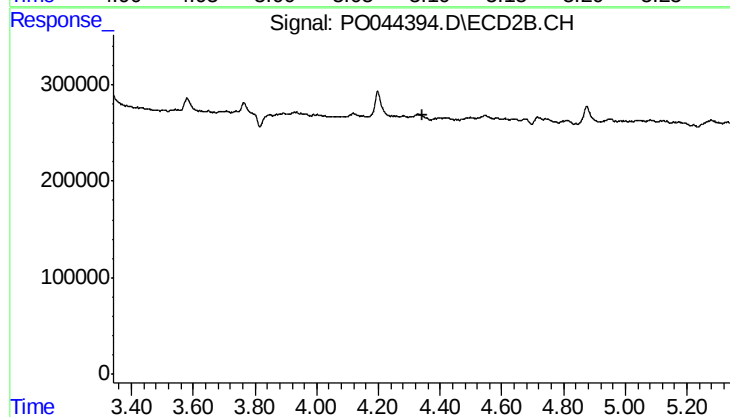
#9 AR-1221-2

R.T.: 3.580 min  
Delta R.T.: -0.004 min  
Response: 228878  
Conc: 23.96 ng/ml



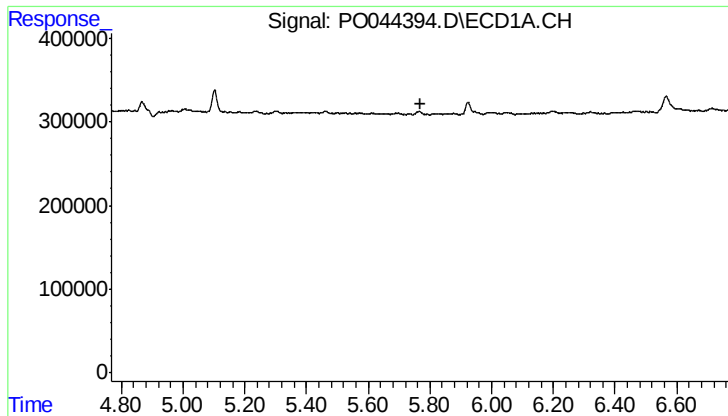
#12 AR-1232-2

R.T.: 5.102 min  
Delta R.T.: -0.068 min  
Response: 286357  
Conc: 37.82 ng/ml



#12 AR-1232-2

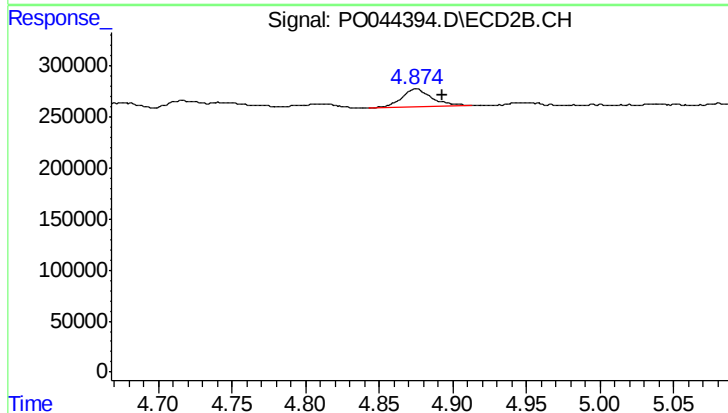
R.T.: 0.000 min  
Exp R.T.: 4.341 min  
Response: 0  
Conc: N.D.



#22 AR-1248-2

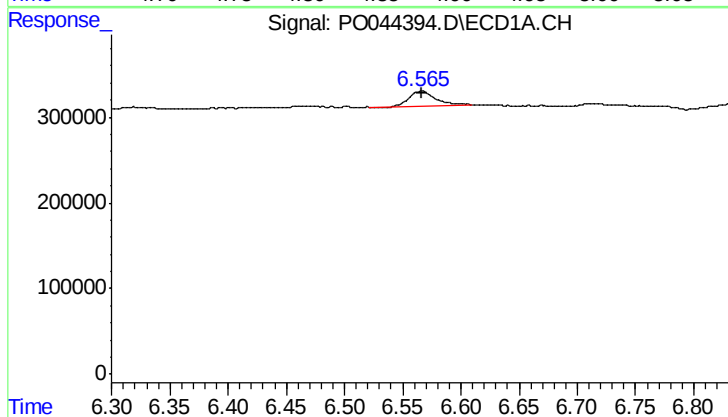
R.T.: 0.000 min  
Exp R.T.: 5.768 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
EPE-MX-1(130-132)



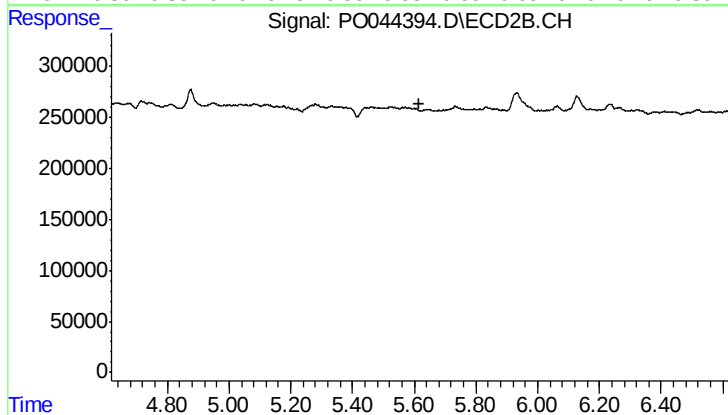
#22 AR-1248-2

R.T.: 4.875 min  
Delta R.T.: -0.018 min  
Response: 259850  
Conc: 12.13 ng/ml



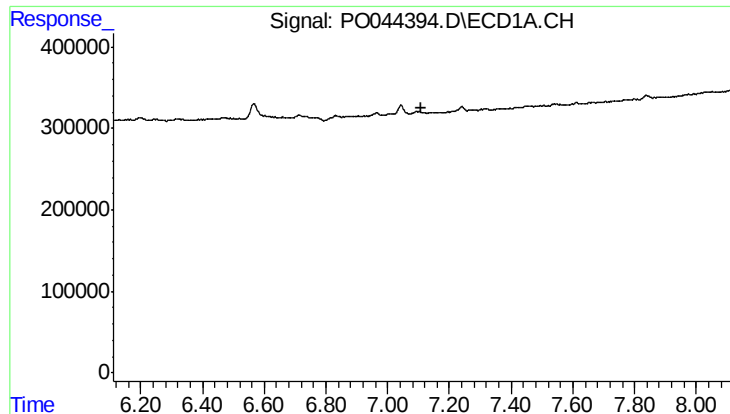
#28 AR-1254-3

R.T.: 6.567 min  
Delta R.T.: 0.000 min  
Response: 257325  
Conc: 6.82 ng/ml



#28 AR-1254-3

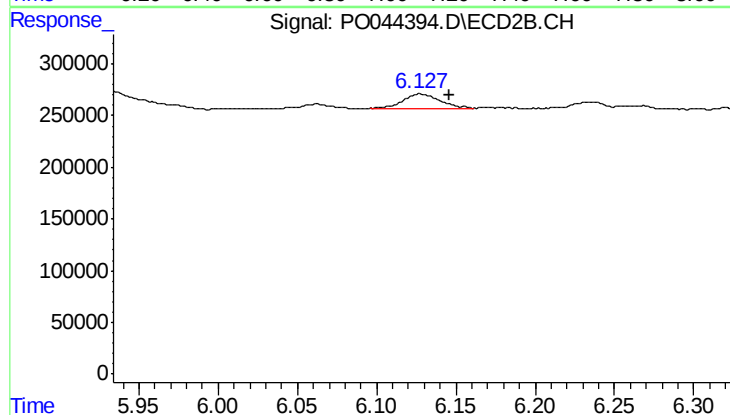
R.T.: 0.000 min  
Exp R.T.: 5.618 min  
Response: 0  
Conc: N.D.



#30 AR-1254-5

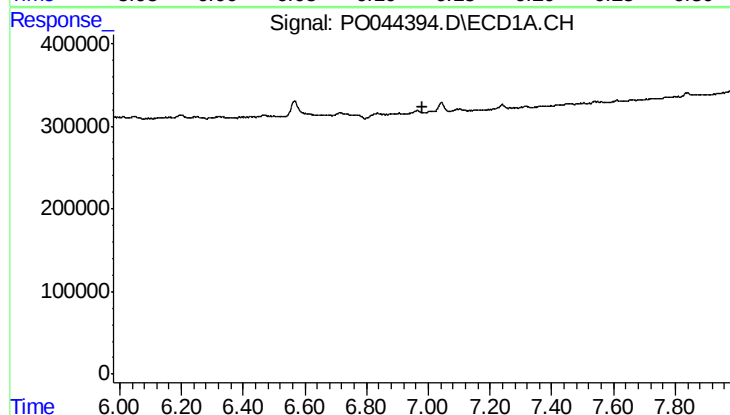
R.T.: 0.000 min  
Exp R.T.: 7.111 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
EPE-MX-1(130-132)



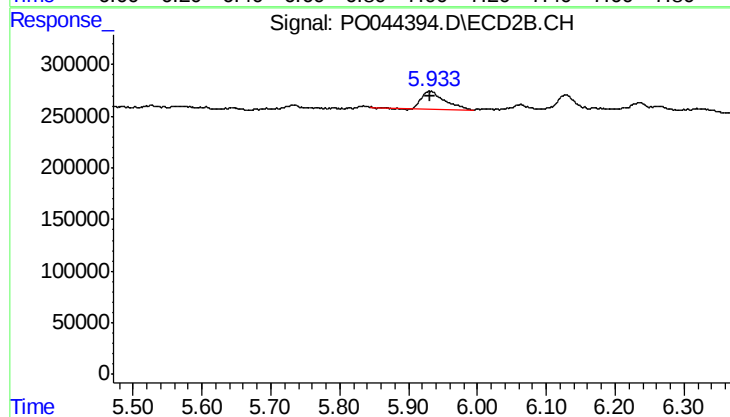
#30 AR-1254-5

R.T.: 6.128 min  
Delta R.T.: -0.018 min  
Response: 230204  
Conc: 7.70 ng/ml



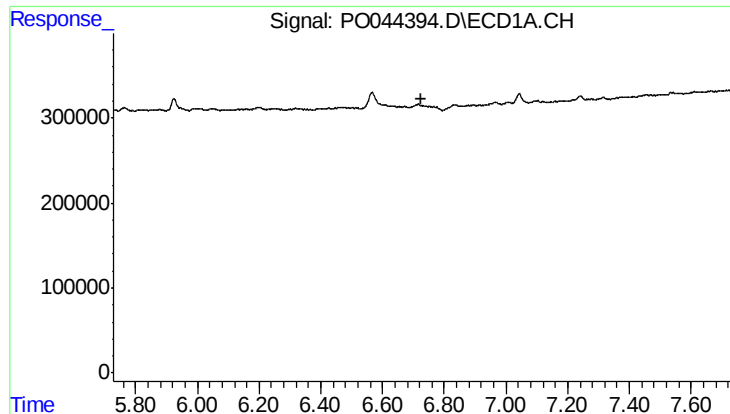
#32 AR-1260-2

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



#32 AR-1260-2

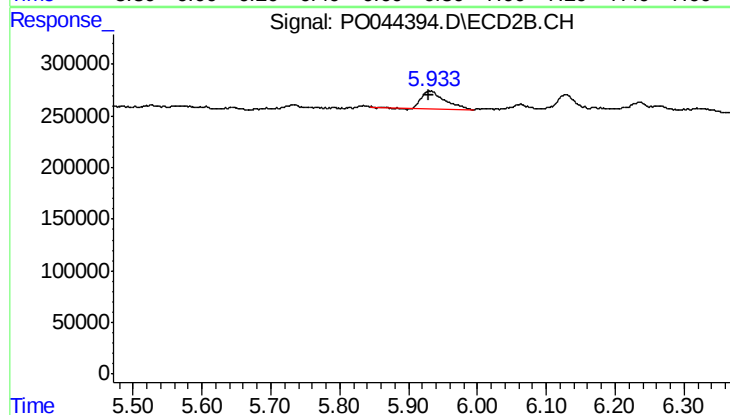
R.T.: 5.932 min  
Delta R.T.: 0.001 min  
Response: 379985  
Conc: 7.07 ng/ml



#36 AR-1262-1

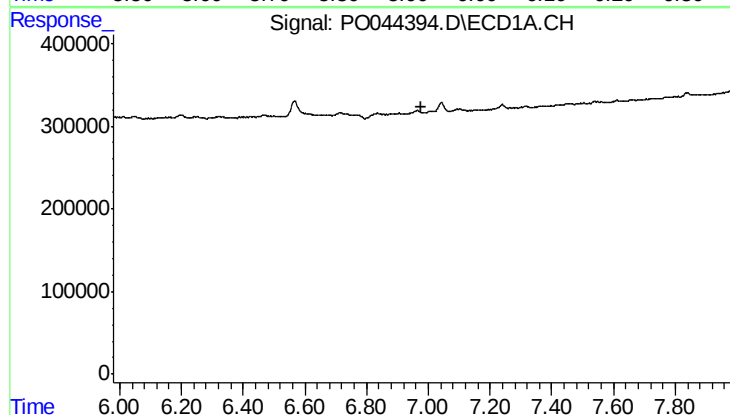
R.T.: 0.000 min  
Exp R.T.: 6.727 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
EPE-MX-1(130-132)



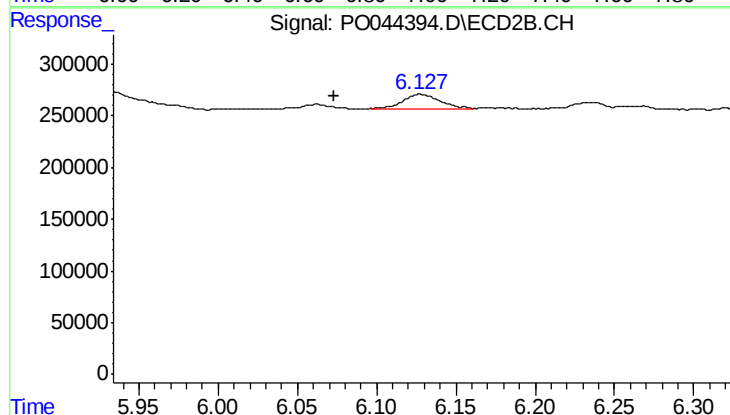
#36 AR-1262-1

R.T.: 5.932 min  
Delta R.T.: 0.002 min  
Response: 379985  
Conc: 8.96 ng/ml



#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T.: 6.979 min  
Response: 0  
Conc: N.D.



#37 AR-1262-2

R.T.: 6.128 min  
Delta R.T.: 0.054 min  
Response: 230204  
Conc: 5.84 ng/ml