

Data Path : P:\HPCHEM1\ECD\_0\Data\P0050718\  
 Data File : P0044425.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 07 May 2018 22:52  
 Operator : SM/UA  
 Sample : J2773-01  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 EPE-109-3(55-57)

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 08 03:34:40 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...          | 4.034 | 3.294 | 10590295 | 14077729 | 14.794 | 14.553   |
| 2) SA Decachlor...          | 0.000 | 8.047 | 0        | 10010175 | N.D.   | 12.062 # |
| Target Compounds            |       |       |          |          |        |          |
| 9) L2 AR-1221-2             | 0.000 | 3.578 | 0        | 225260   | N.D.   | 23.581 # |
| 28) L6 AR-1254-3            | 6.565 | 0.000 | 362892   | 0        | 9.620  | N.D. #   |
| 30) L6 AR-1254-5            | 0.000 | 6.126 | 0        | 256365   | N.D.   | 8.579 #  |
| 32) L7 AR-1260-2            | 7.039 | 5.929 | 249185   | 402785   | 7.189  | 7.489    |
| 34) L7 AR-1260-4            | 7.834 | 0.000 | 128449   | 0        | 1.949  | N.D. #   |
| 36) L8 AR-1262-1            | 0.000 | 5.929 | 0        | 402785   | N.D.   | 9.496 #  |
| 37) L8 AR-1262-2            | 7.039 | 6.126 | 249185   | 256365   | 8.997  | 6.504 #  |
| 38) L8 AR-1262-3            | 7.236 | 0.000 | 133266   | 0        | 5.180  | N.D. #   |
| 40) L8 AR-1262-5            | 7.834 | 0.000 | 128449   | 0        | 1.618  | N.D. #   |
| -----                       |       |       |          |          |        |          |

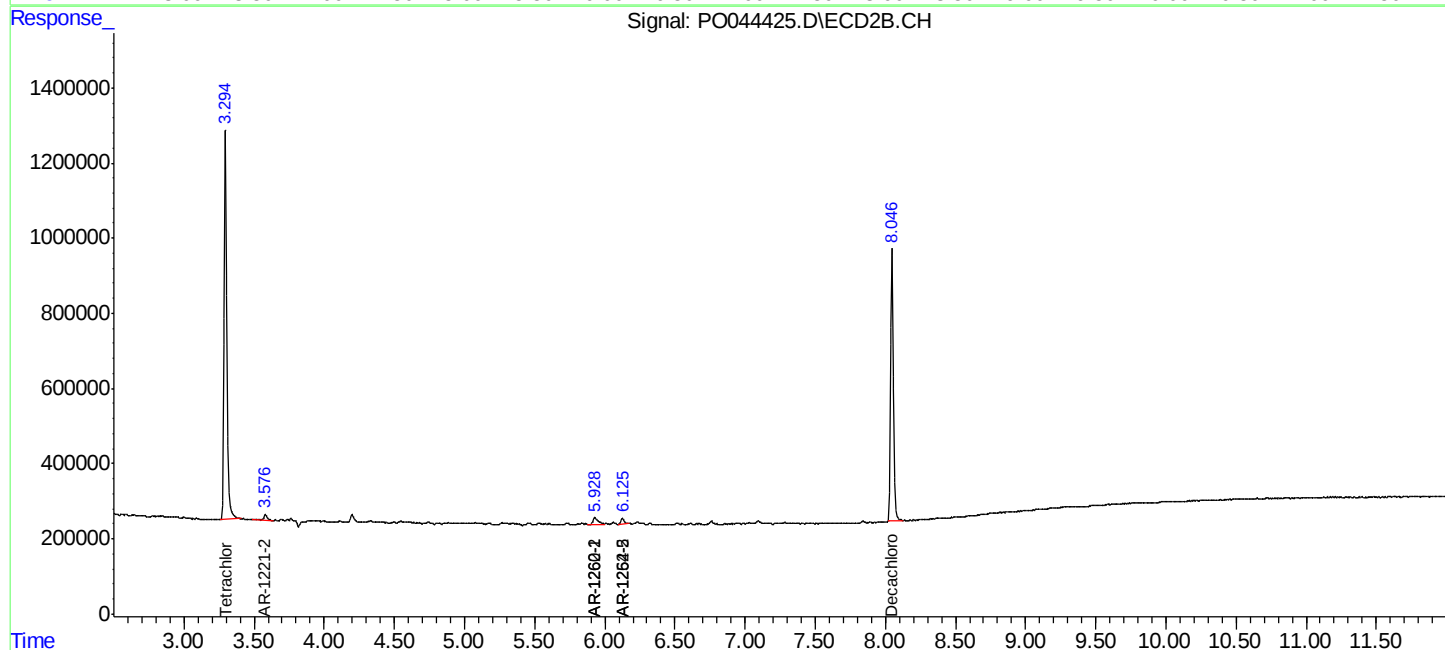
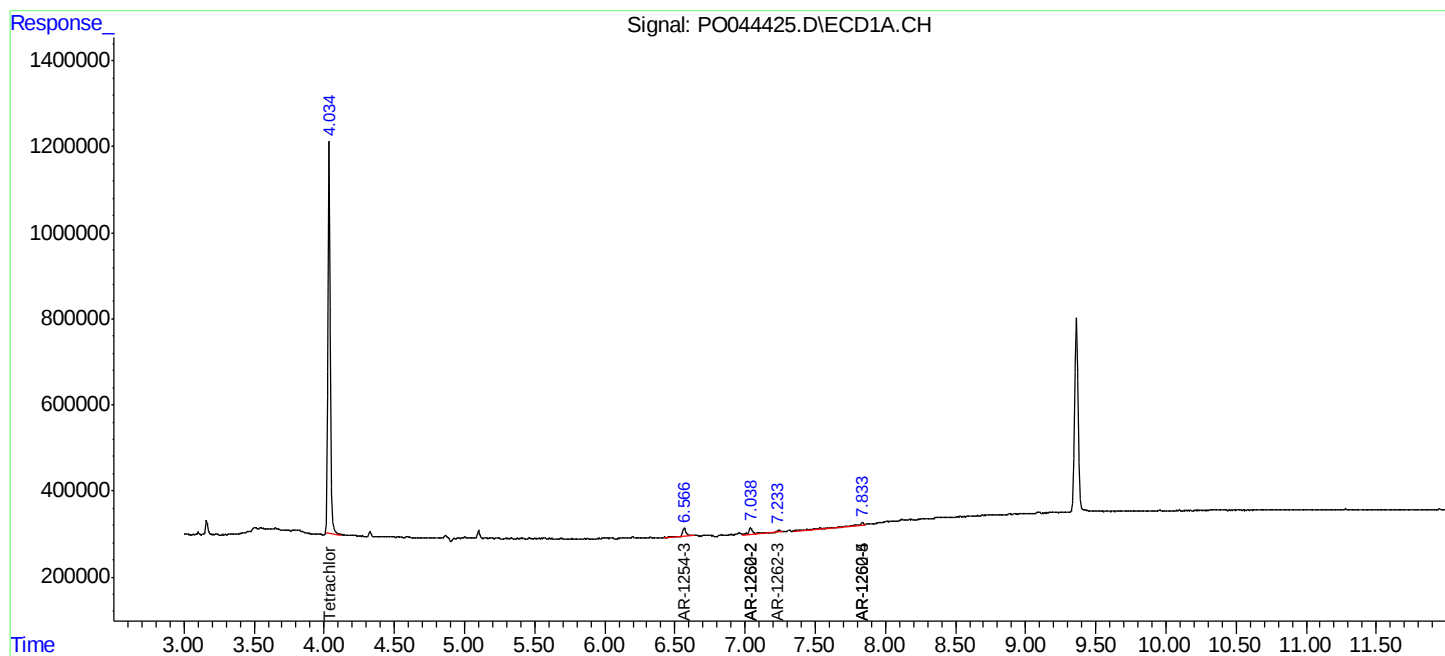
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

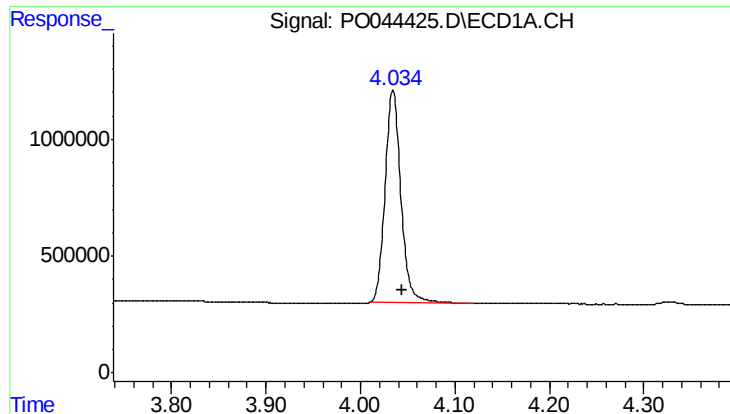
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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
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Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
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EPE-109-3(55-57)

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Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

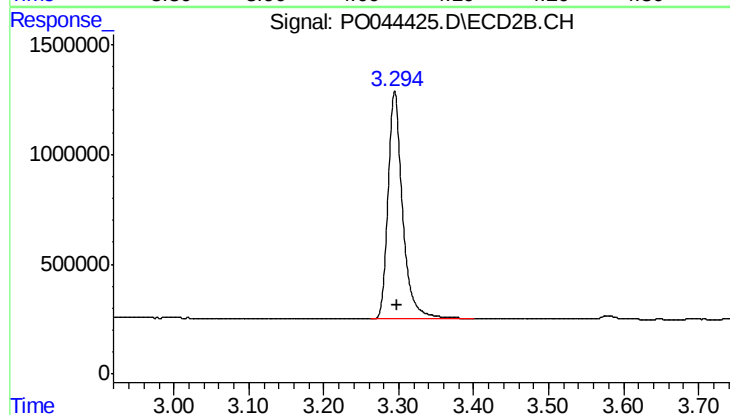




#1 Tetrachloro-m-xylene

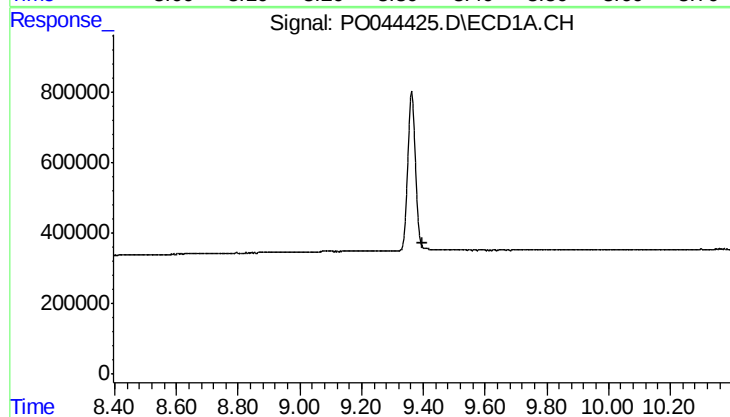
R.T.: 4.034 min  
Delta R.T.: -0.009 min  
Response: 10590295  
Conc: 14.79 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
EPE-109-3(55-57)



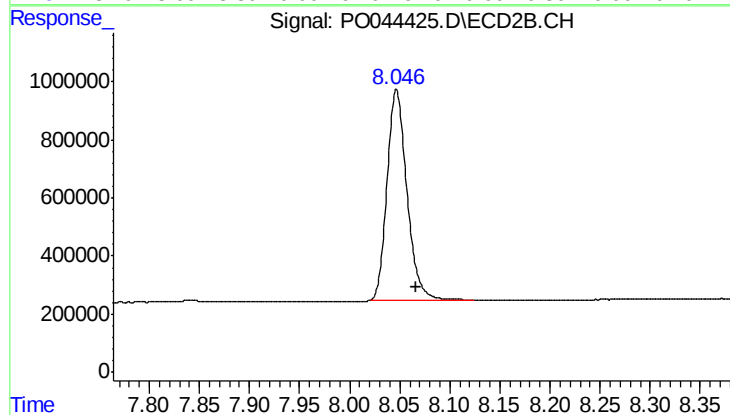
#1 Tetrachloro-m-xylene

R.T.: 3.294 min  
Delta R.T.: -0.004 min  
Response: 14077729  
Conc: 14.55 ng/ml



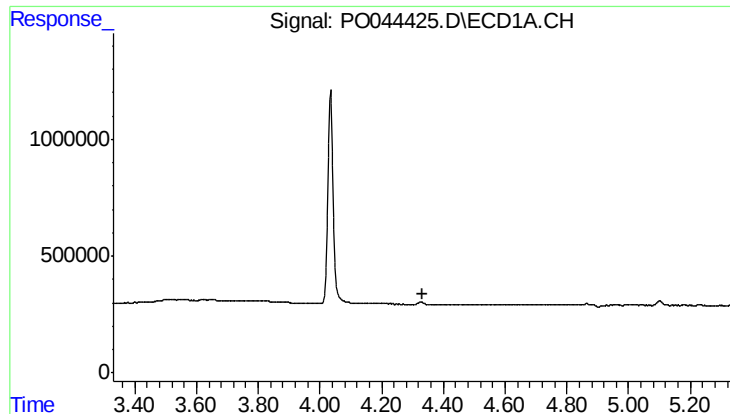
#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T.: 9.396 min  
Response: 0  
Conc: N.D.



#2 Decachlorobiphenyl

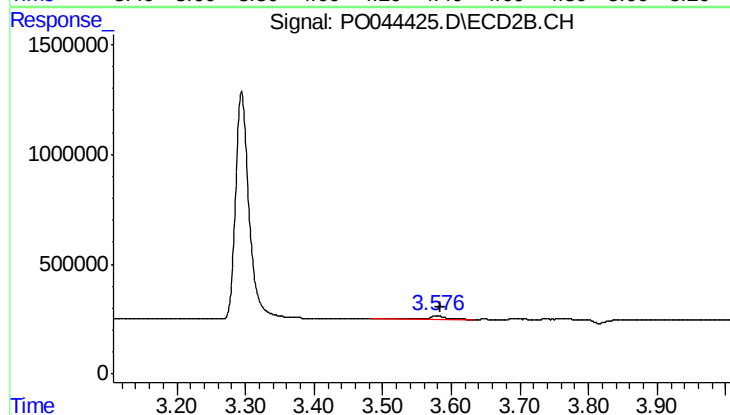
R.T.: 8.047 min  
Delta R.T.: -0.020 min  
Response: 10010175  
Conc: 12.06 ng/ml



#9 AR-1221-2

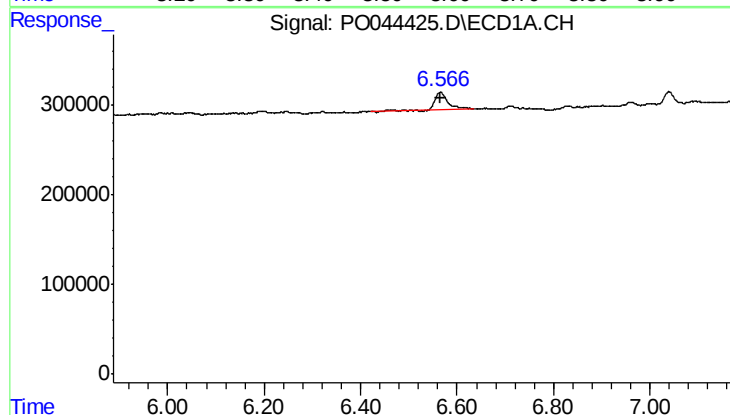
R.T.: 0.000 min  
Exp R.T.: 4.331 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
EPE-109-3(55-57)



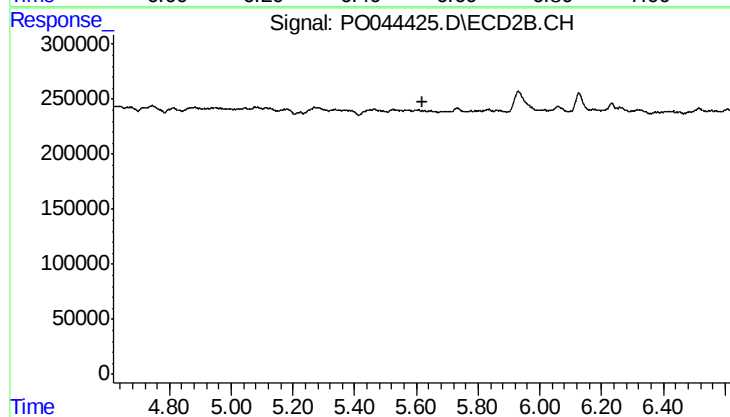
#9 AR-1221-2

R.T.: 3.578 min  
Delta R.T.: -0.006 min  
Response: 225260  
Conc: 23.58 ng/ml



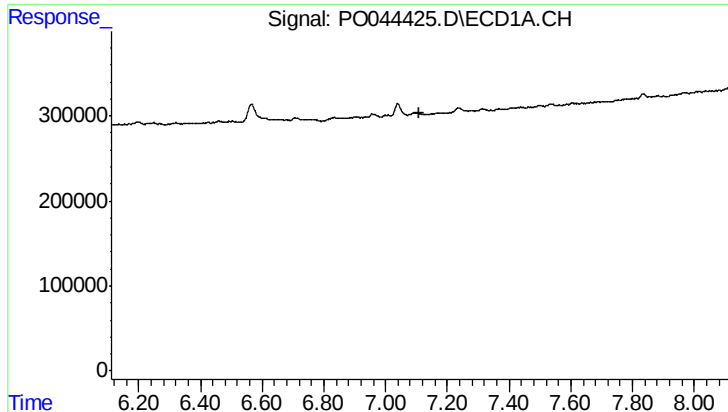
#28 AR-1254-3

R.T.: 6.565 min  
Delta R.T.: -0.001 min  
Response: 362892  
Conc: 9.62 ng/ml



#28 AR-1254-3

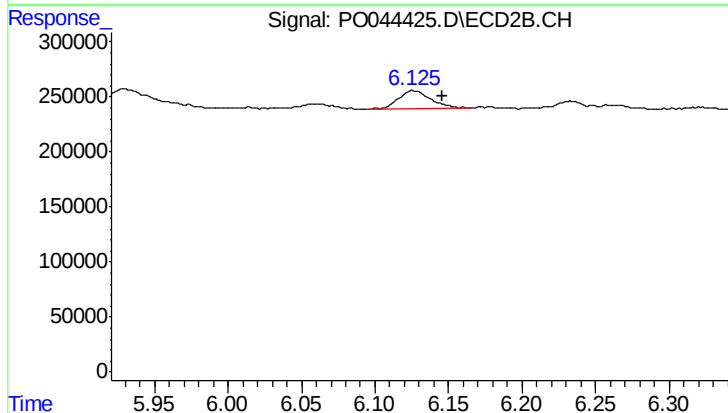
R.T.: 0.000 min  
Exp R.T.: 5.618 min  
Response: 0  
Conc: N.D.



#30 AR-1254-5

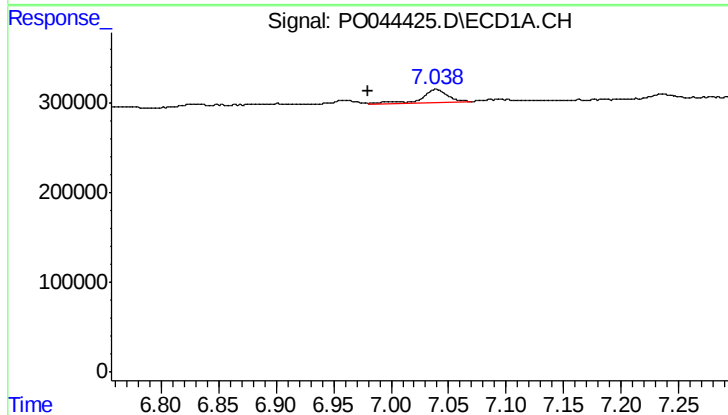
R.T.: 0.000 min  
Exp R.T.: 7.111 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
EPE-109-3(55-57)



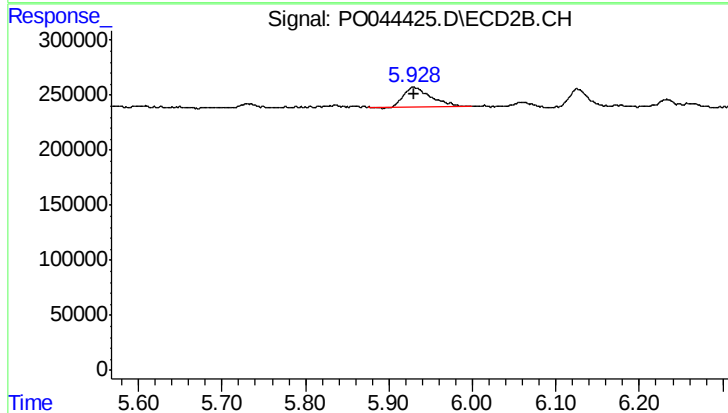
#30 AR-1254-5

R.T.: 6.126 min  
Delta R.T.: -0.019 min  
Response: 256365  
Conc: 8.58 ng/ml



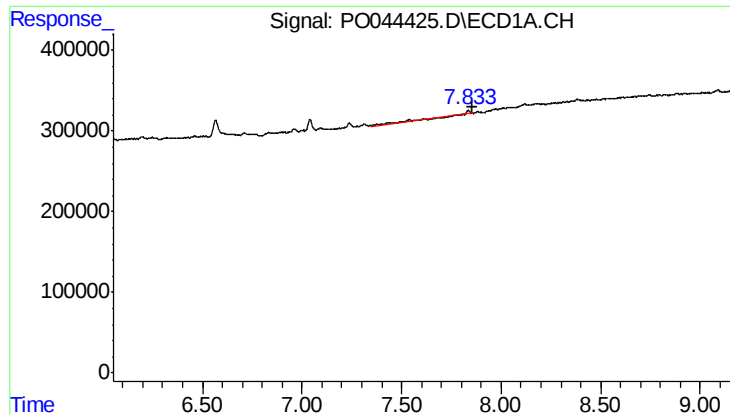
#32 AR-1260-2

R.T.: 7.039 min  
Delta R.T.: 0.059 min  
Response: 249185  
Conc: 7.19 ng/ml



#32 AR-1260-2

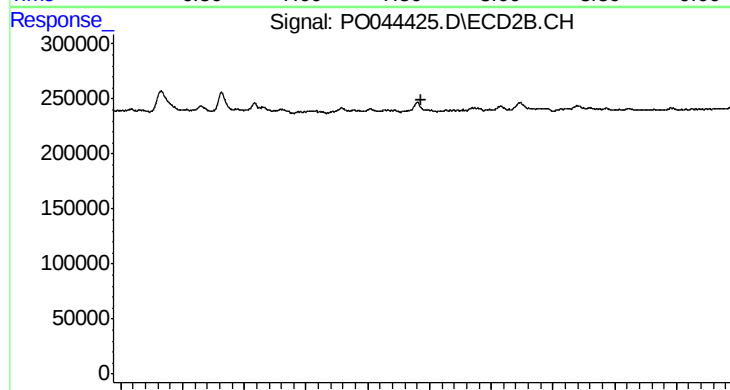
R.T.: 5.929 min  
Delta R.T.: -0.002 min  
Response: 402785  
Conc: 7.49 ng/ml



#34 AR-1260-4

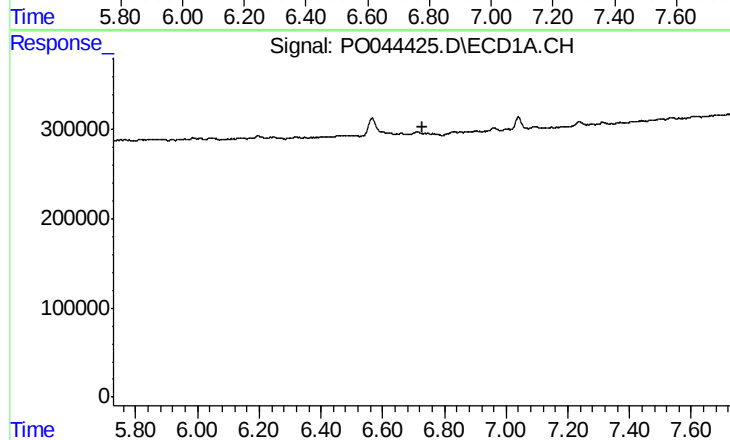
R.T.: 7.834 min  
Delta R.T.: -0.020 min  
Response: 128449  
Conc: 1.95 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
EPE-109-3(55-57)



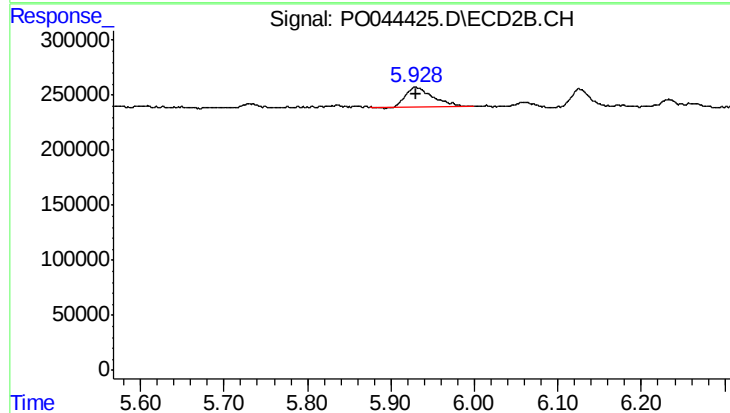
#34 AR-1260-4

R.T.: 0.000 min  
Exp R.T.: 6.775 min  
Response: 0  
Conc: N.D.



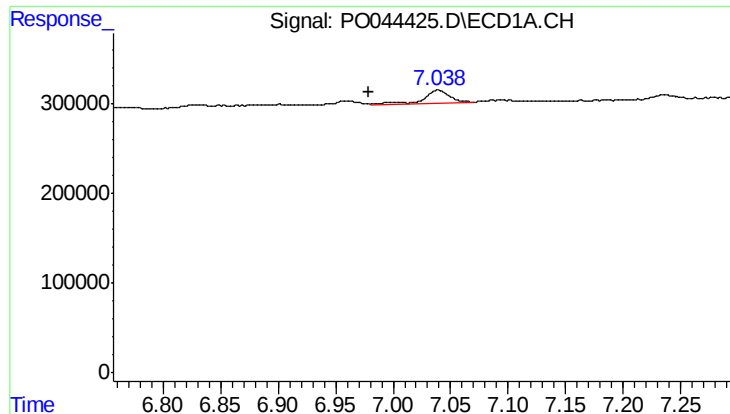
#36 AR-1262-1

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



#36 AR-1262-1

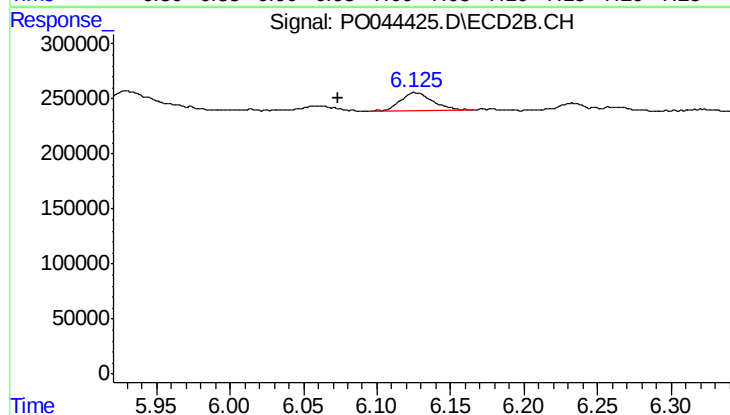
R.T.: 5.929 min  
Delta R.T.: -0.001 min  
Response: 402785  
Conc: 9.50 ng/ml



#37 AR-1262-2

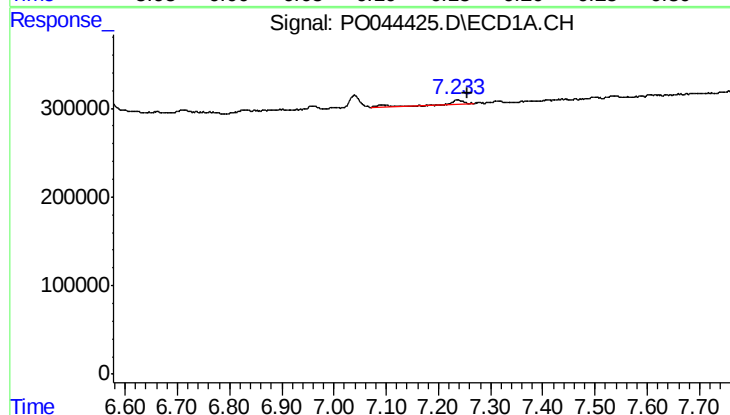
R.T.: 7.039 min  
Delta R.T.: 0.060 min  
Response: 249185  
Conc: 9.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
EPE-109-3(55-57)



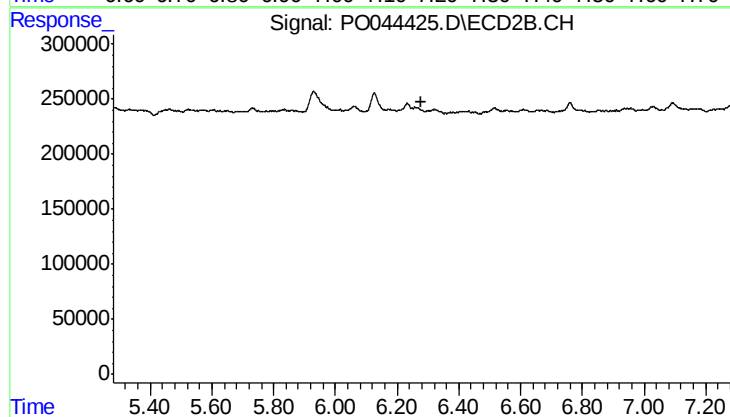
#37 AR-1262-2

R.T.: 6.126 min  
Delta R.T.: 0.053 min  
Response: 256365  
Conc: 6.50 ng/ml



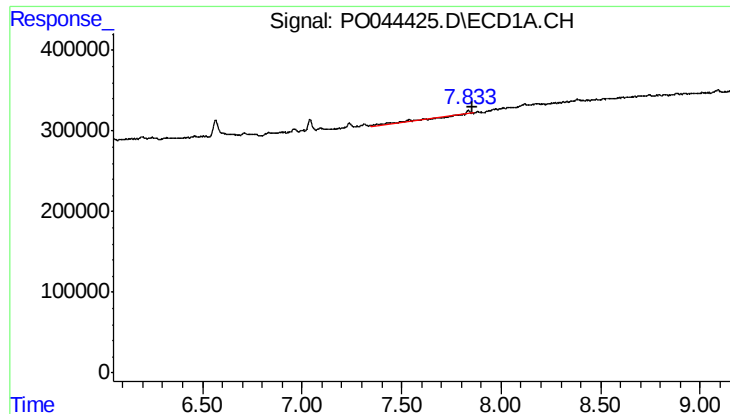
#38 AR-1262-3

R.T.: 7.236 min  
Delta R.T.: -0.019 min  
Response: 133266  
Conc: 5.18 ng/ml



#38 AR-1262-3

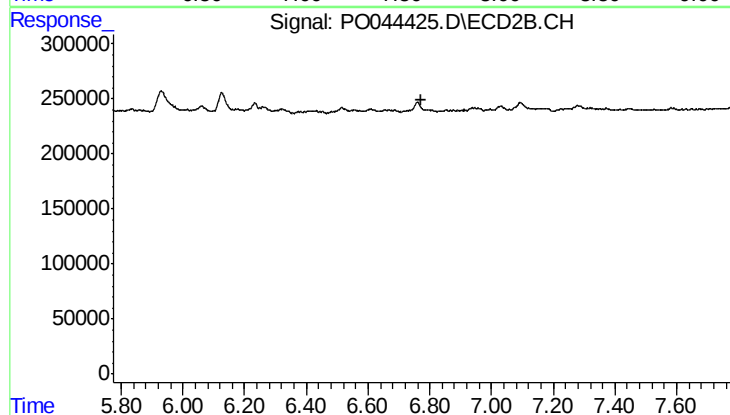
R.T.: 0.000 min  
Exp R.T.: 6.280 min  
Response: 0  
Conc: N.D.



#40 AR-1262-5

R.T.: 7.834 min  
Delta R.T.: -0.020 min  
Response: 128449  
Conc: 1.62 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
EPE-109-3(55-57)



#40 AR-1262-5

R.T.: 0.000 min  
Exp R.T. : 6.775 min  
Response: 0  
Conc: N.D.