

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0071118\  
 Data File : P0046586.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 11 Jul 2018 23:06  
 Operator : SM/SJ  
 Sample : J3906-05  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 CB-7-8-6-ST-BOTTOM-1@3

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 12 04:24:04 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0070718.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 09 15:27:34 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...          | 4.204 | 3.529 | 5260095 | 5279334 | 22.010 | 24.855   |
| 2) SA Decachlor...          | 9.729 | 8.458 | 3045972 | 3003522 | 15.981 | 15.484   |
| Target Compounds            |       |       |         |         |        |          |
| 9) L2 AR-1221-2             | 0.000 | 3.825 | 0       | 106630  | N.D.   | 49.458 # |
| 10) L2 AR-1221-3            | 0.000 | 3.955 | 0       | 514286  | N.D.   | 75.068 # |
| 12) L3 AR-1232-2            | 5.291 | 0.000 | 238635  | 0       | 67.409 | N.D. #   |
| 25) L5 AR-1248-5            | 0.000 | 5.934 | 0       | 164366  | N.D.   | 28.075 # |
| 28) L6 AR-1254-3            | 0.000 | 5.934 | 0       | 164366  | N.D.   | 8.352 #  |
| 31) L7 AR-1260-1            | 0.000 | 6.062 | 0       | 87555   | N.D.   | 6.712 #  |
| 32) L7 AR-1260-2            | 0.000 | 6.248 | 0       | 116957  | N.D.   | 7.335 #  |
| 33) L7 AR-1260-3            | 0.000 | 6.574 | 0       | 189595  | N.D.   | 10.572 # |
| 36) L8 AR-1262-1            | 0.000 | 6.248 | 0       | 116957  | N.D.   | 8.930 #  |
| 38) L8 AR-1262-3            | 0.000 | 6.574 | 0       | 189595  | N.D.   | 10.827 # |
| -----                       |       |       |         |         |        |          |

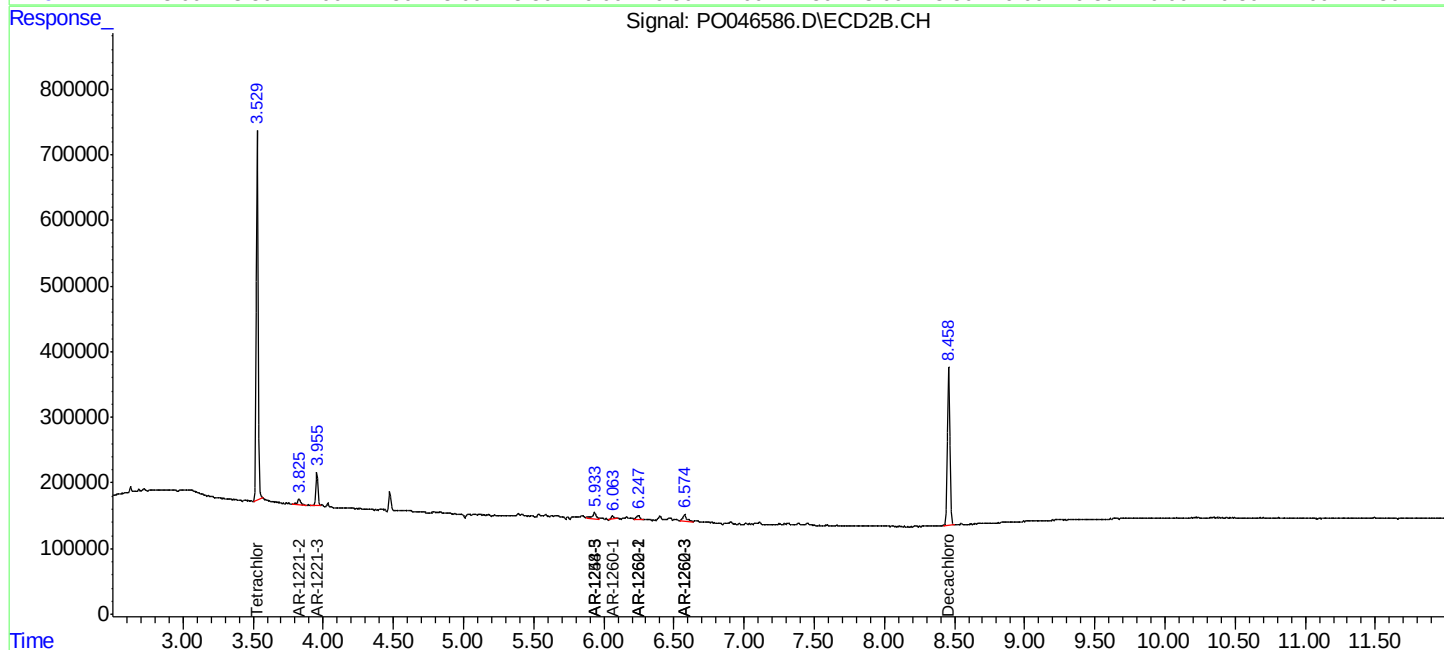
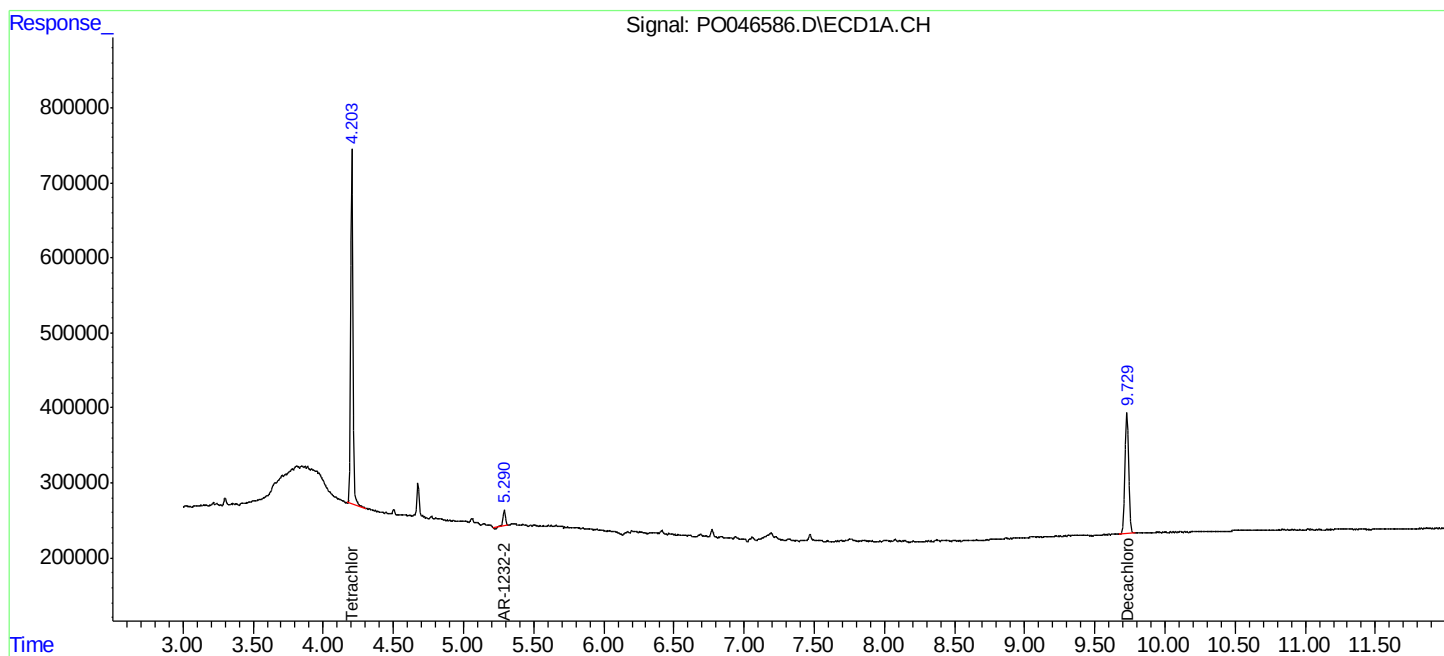
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

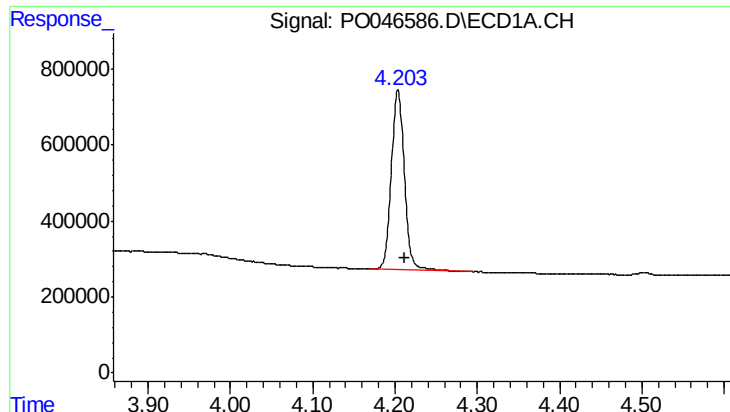
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071118\  
Data File : P0046586.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
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ALS Vial : 22 Sample Multiplier: 1

Instrument :  
ECD\_O  
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CB-7-8-6-ST-BOTTOM-1@3

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

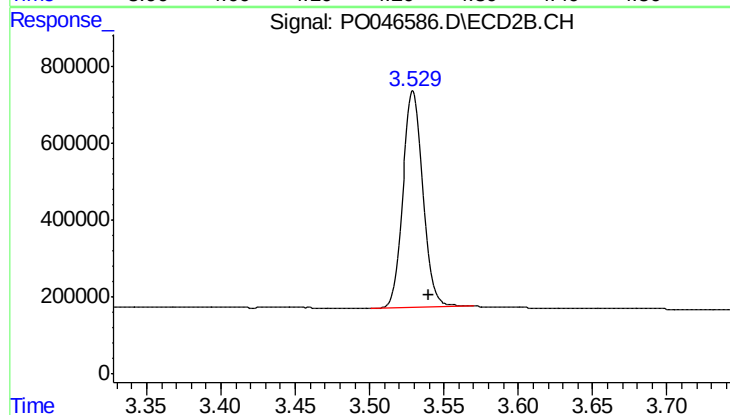




#1 Tetrachloro-m-xylene

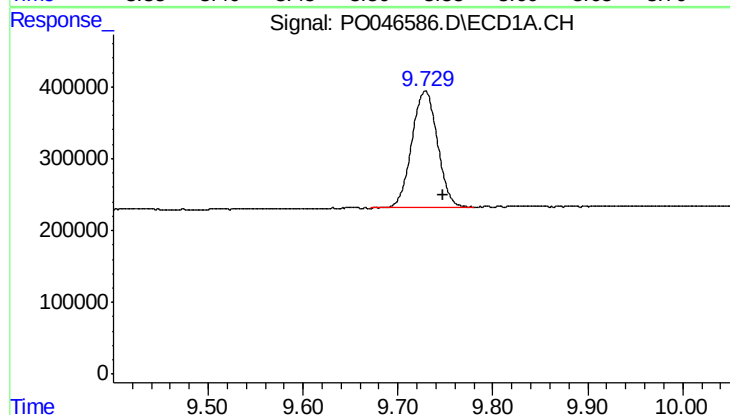
R.T.: 4.204 min  
Delta R.T.: -0.009 min  
Response: 5260095  
Conc: 22.01 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
CB-7-8-6-ST-BOTTOM-1@3



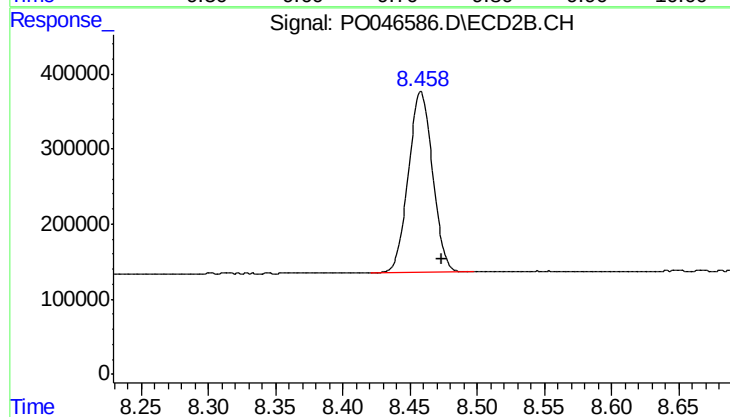
#1 Tetrachloro-m-xylene

R.T.: 3.529 min  
Delta R.T.: -0.010 min  
Response: 5279334  
Conc: 24.85 ng/ml



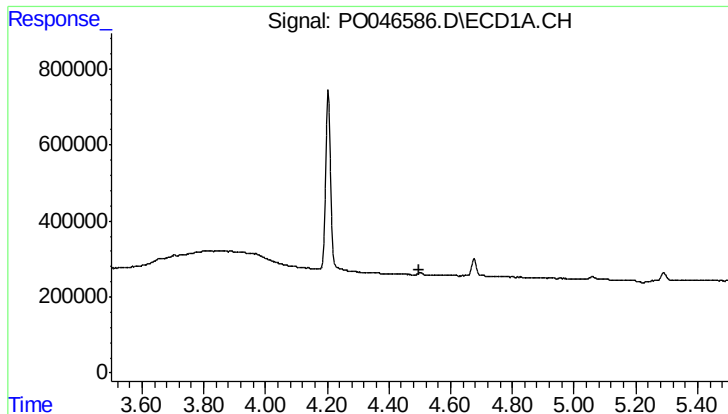
#2 Decachlorobiphenyl

R.T.: 9.729 min  
Delta R.T.: -0.019 min  
Response: 3045972  
Conc: 15.98 ng/ml



#2 Decachlorobiphenyl

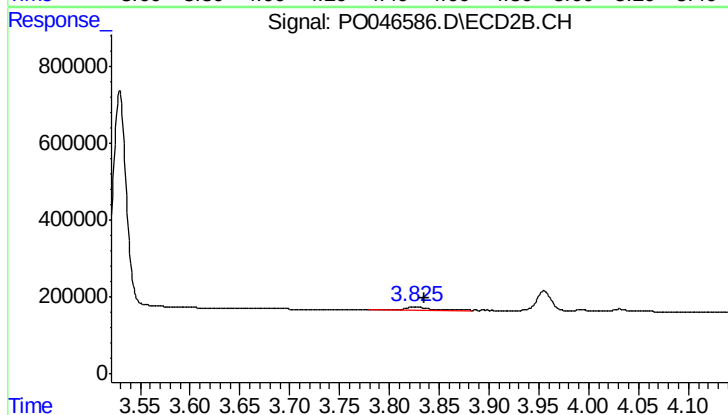
R.T.: 8.458 min  
Delta R.T.: -0.015 min  
Response: 3003522  
Conc: 15.48 ng/ml



#9 AR-1221-2

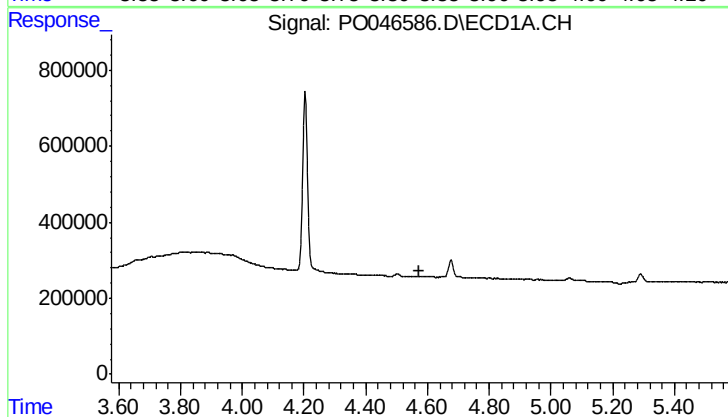
R.T.: 0.000 min  
Exp R.T.: 4.500 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
CB-7-8-6-ST-BOTTOM-1@3



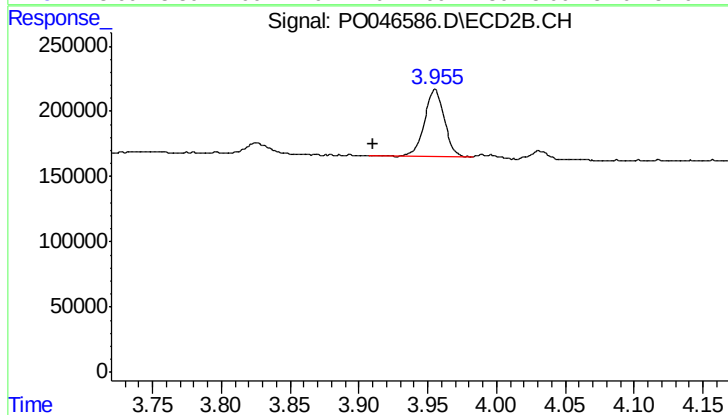
#9 AR-1221-2

R.T.: 3.825 min  
Delta R.T.: -0.010 min  
Response: 106630  
Conc: 49.46 ng/ml



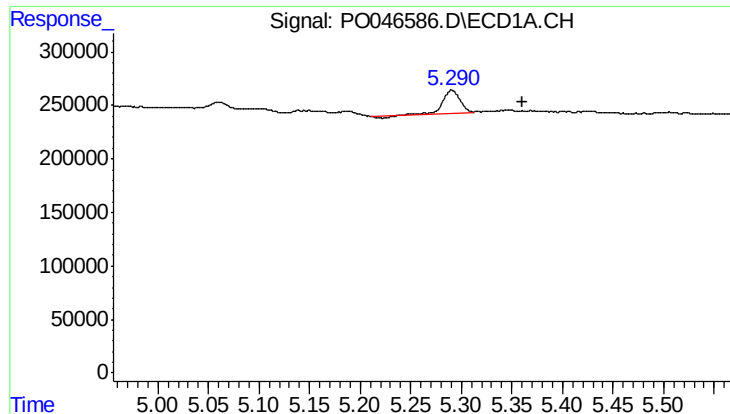
#10 AR-1221-3

R.T.: 0.000 min  
Exp R.T.: 4.575 min  
Response: 0  
Conc: N.D.



#10 AR-1221-3

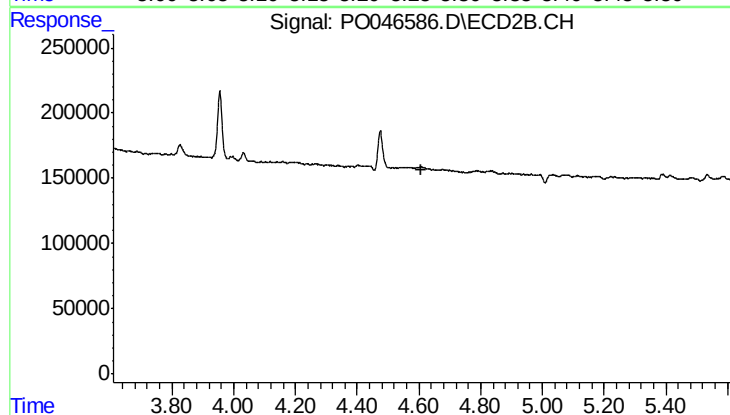
R.T.: 3.955 min  
Delta R.T.: 0.045 min  
Response: 514286  
Conc: 75.07 ng/ml



#12 AR-1232-2

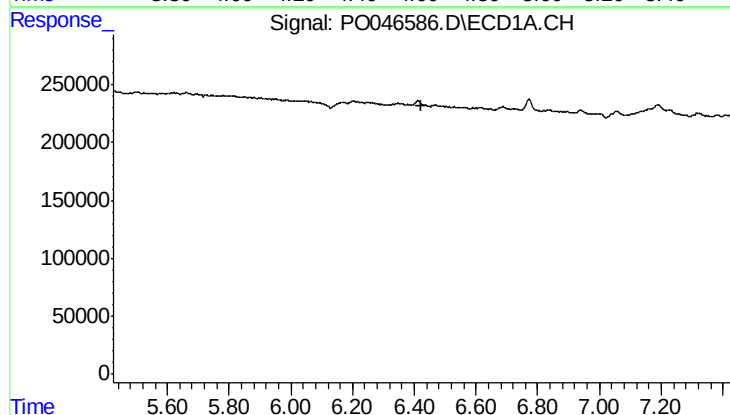
R.T.: 5.291 min  
Delta R.T.: -0.069 min  
Response: 238635  
Conc: 67.41 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
CB-7-8-6-ST-BOTTOM-1@3



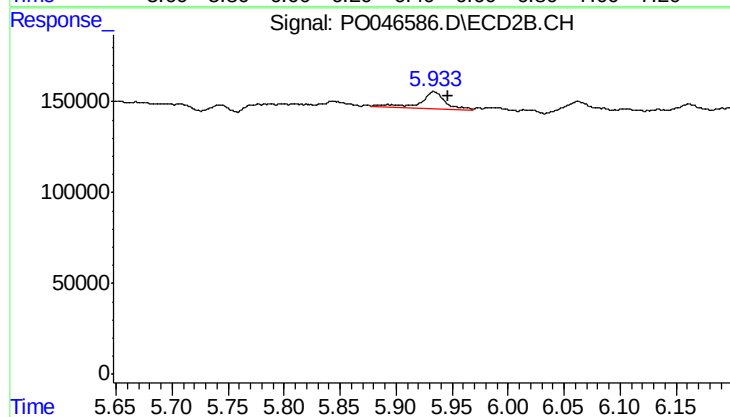
#12 AR-1232-2

R.T.: 0.000 min  
Exp R.T.: 4.610 min  
Response: 0  
Conc: N.D.



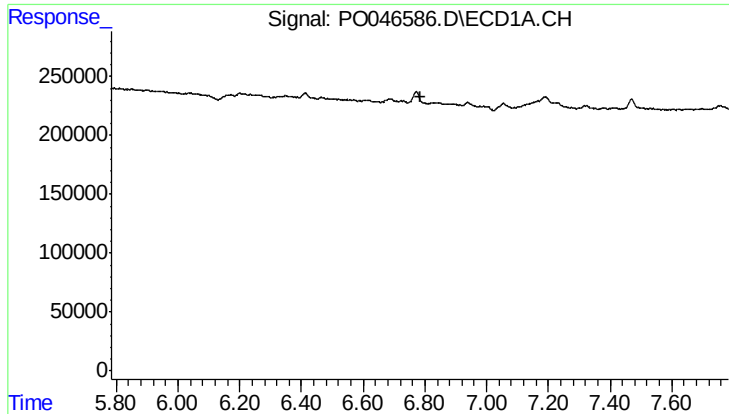
#25 AR-1248-5

R.T.: 0.000 min  
Exp R.T.: 6.424 min  
Response: 0  
Conc: N.D.



#25 AR-1248-5

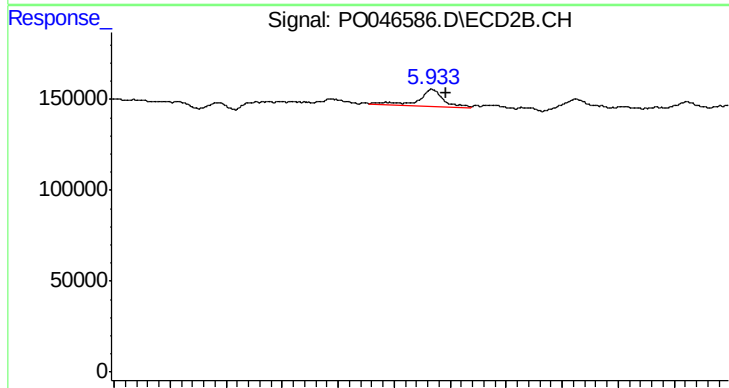
R.T.: 5.934 min  
Delta R.T.: -0.012 min  
Response: 164366  
Conc: 28.07 ng/ml



#28 AR-1254-3

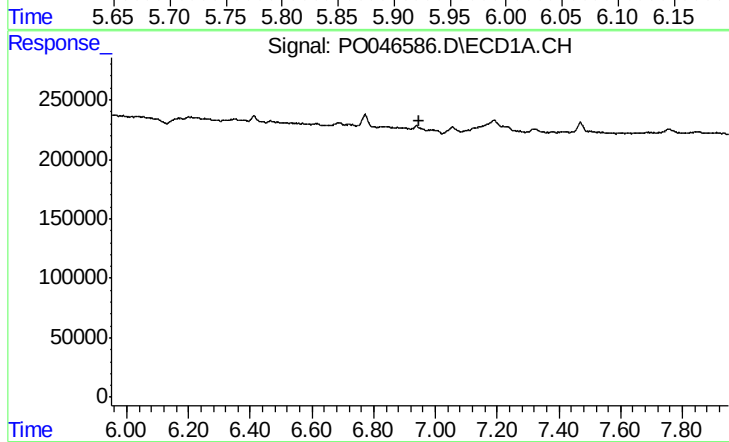
R.T.: 0.000 min  
Exp R.T.: 6.784 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
CB-7-8-6-ST-BOTTOM-1@3



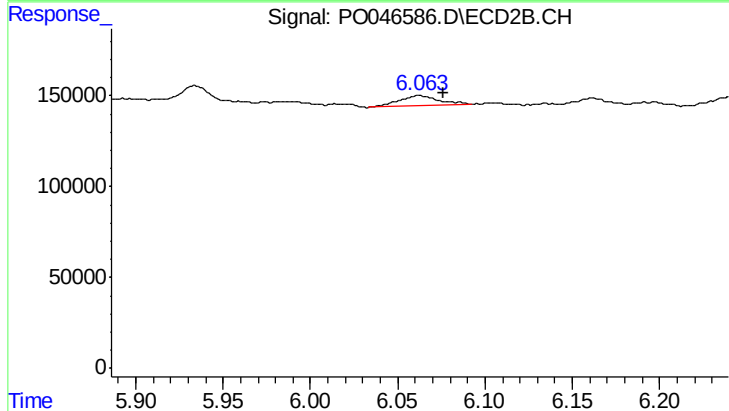
#28 AR-1254-3

R.T.: 5.934 min  
Delta R.T.: -0.013 min  
Response: 164366  
Conc: 8.35 ng/ml



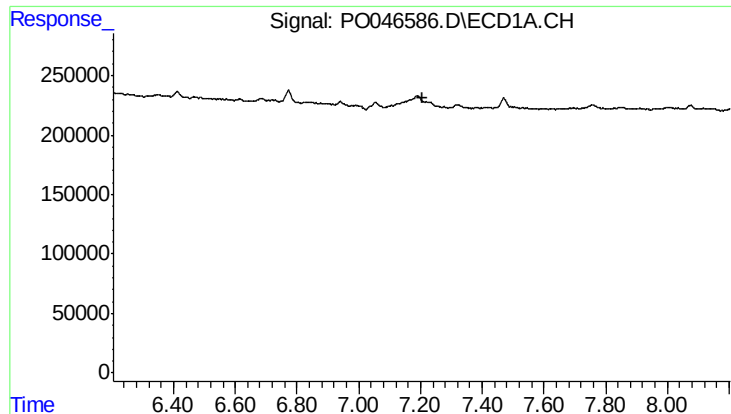
#31 AR-1260-1

R.T.: 0.000 min  
Exp R.T.: 6.950 min  
Response: 0  
Conc: N.D.



#31 AR-1260-1

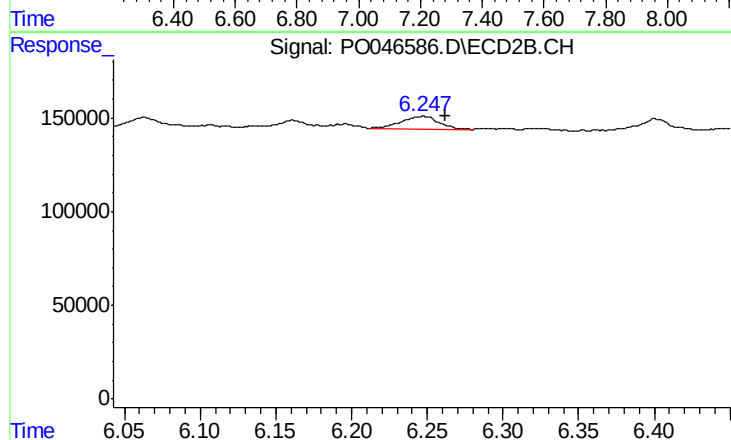
R.T.: 6.062 min  
Delta R.T.: -0.014 min  
Response: 87555  
Conc: 6.71 ng/ml



#32 AR-1260-2

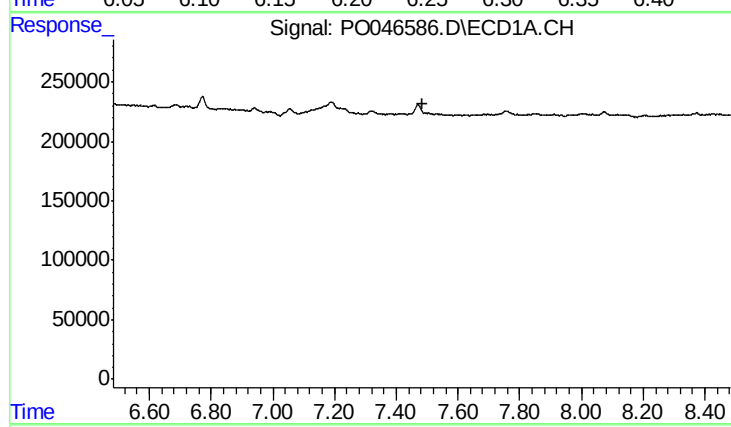
R.T.: 0.000 min  
Exp R.T.: 7.205 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
CB-7-8-6-ST-BOTTOM-1@3



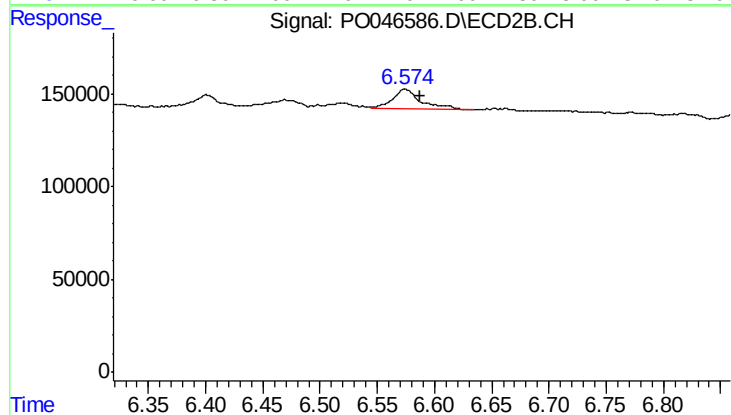
#32 AR-1260-2

R.T.: 6.248 min  
Delta R.T.: -0.014 min  
Response: 116957  
Conc: 7.33 ng/ml



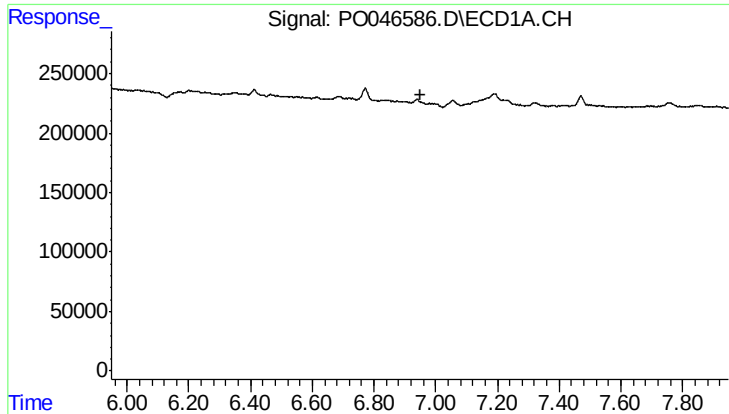
#33 AR-1260-3

R.T.: 0.000 min  
Exp R.T.: 7.483 min  
Response: 0  
Conc: N.D.



#33 AR-1260-3

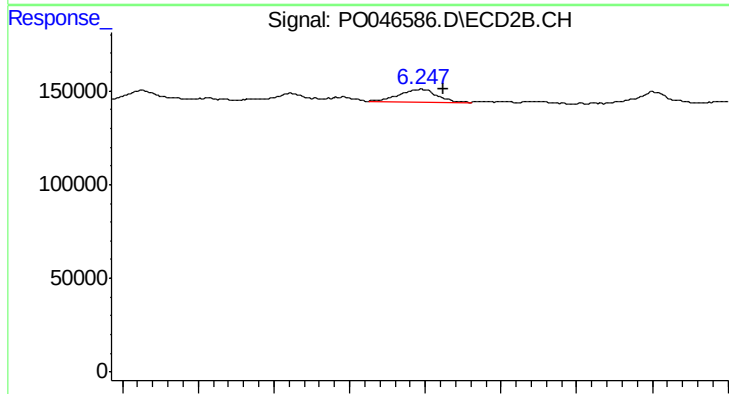
R.T.: 6.574 min  
Delta R.T.: -0.013 min  
Response: 189595  
Conc: 10.57 ng/ml



#36 AR-1262-1

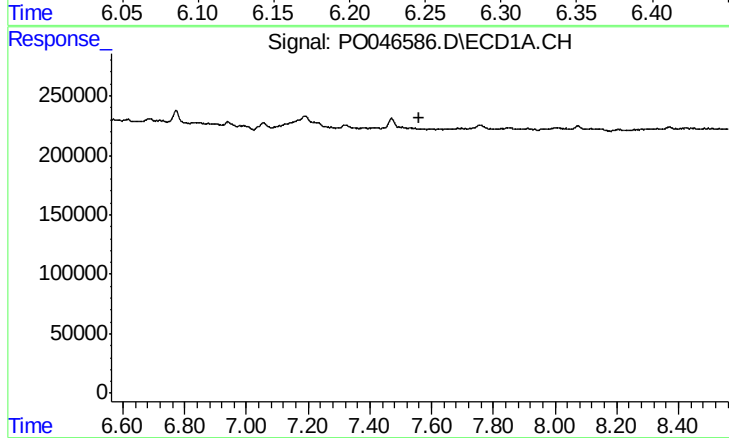
R.T.: 0.000 min  
Exp R.T.: 6.949 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
CB-7-8-6-ST-BOTTOM-1@3



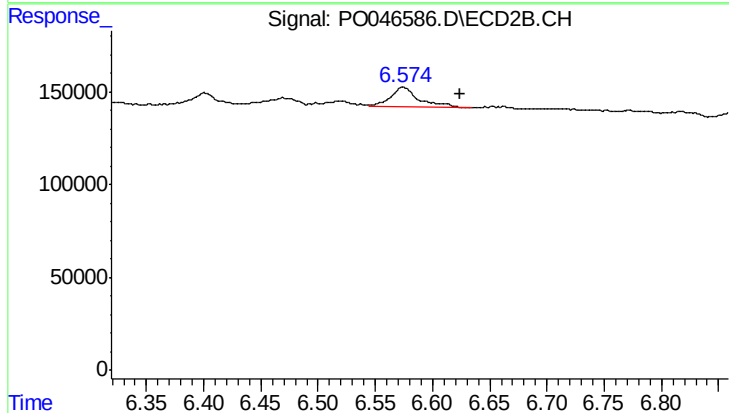
#36 AR-1262-1

R.T.: 6.248 min  
Delta R.T.: -0.014 min  
Response: 116957  
Conc: 8.93 ng/ml



#38 AR-1262-3

R.T.: 0.000 min  
Exp R.T.: 7.562 min  
Response: 0  
Conc: N.D.



#38 AR-1262-3

R.T.: 6.574 min  
Delta R.T.: -0.050 min  
Response: 189595  
Conc: 10.83 ng/ml