

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0082020\  
 Data File : P0070732.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 Aug 2020 18:25  
 Operator : DD\AJ  
 Sample : L3742-03  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 21 04:53:09 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0082020.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 21 04:17:00 2020  
 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

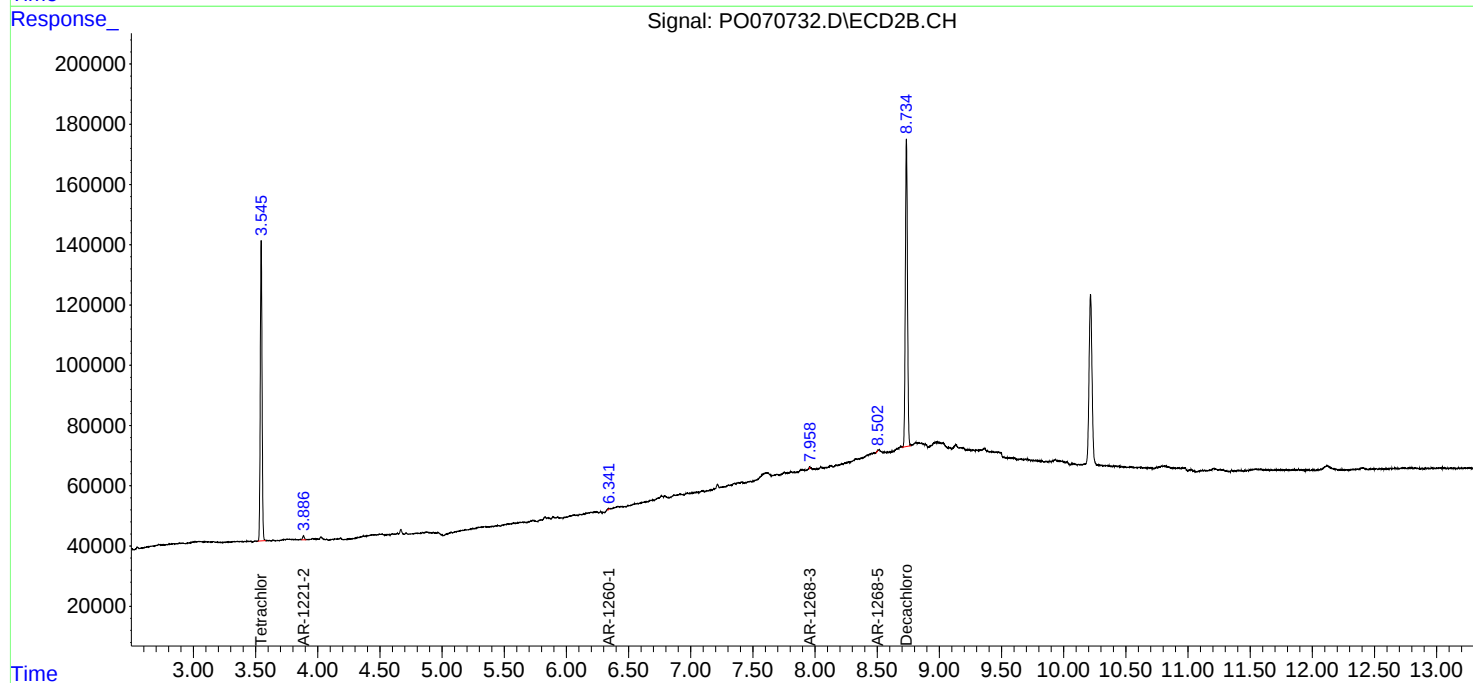
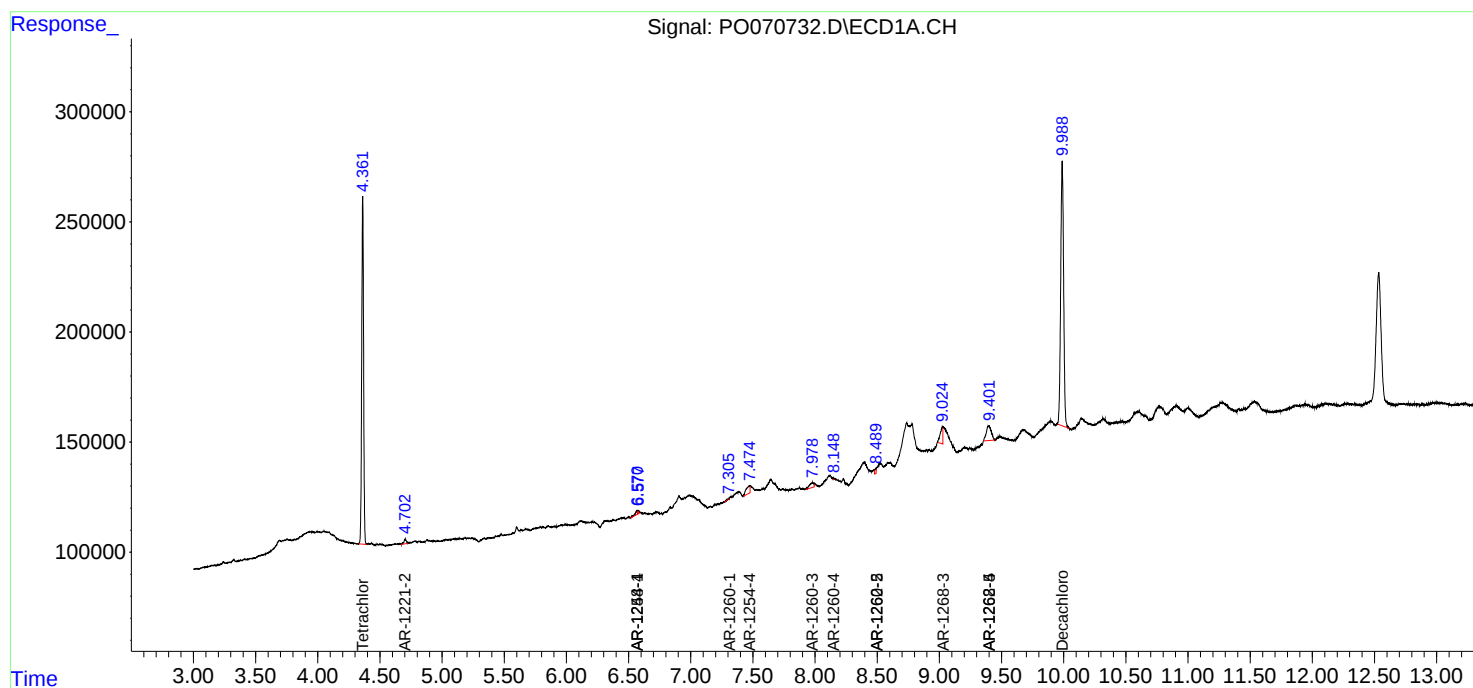
| Compound                    | RT#1   | RT#2   | Resp#1  | Resp#2  | ng/ml  | ng/ml    |
|-----------------------------|--------|--------|---------|---------|--------|----------|
| -----                       |        |        |         |         |        |          |
| System Monitoring Compounds |        |        |         |         |        |          |
| 1) SA Tetrachlo...          | 4.361  | 3.545  | 1659265 | 985097  | 23.819 | 24.470   |
| 2) SA Decachlor...          | 9.988  | 8.735  | 1963629 | 1215170 | 20.974 | 21.579   |
| Target Compounds            |        |        |         |         |        |          |
| 9) L2 AR-1221-2             | 4.702  | 3.886  | 29957   | 12873   | 55.316 | 33.893 # |
| 24) L5 AR-1248-4            | 6.578  | 0.000  | 8851    | 0       | 2.522  | N.D. #   |
| 26) L6 AR-1254-1            | 6.571  | 0.000  | 26871   | 0       | 8.039  | N.D. #   |
| 29) L6 AR-1254-4            | 7.474f | 0.000  | 74208   | 0       | 14.314 | N.D. #   |
| 31) L7 AR-1260-1            | 7.305f | 6.342  | 3342    | 1808    | 0.811  | 0.683    |
| 33) L7 AR-1260-3            | 7.978f | 0.000  | 52859   | 0       | 9.864  | N.D. #   |
| 34) L7 AR-1260-4            | 8.148f | 0.000  | 2321    | 0       | 0.456  | N.D. #   |
| 35) L7 AR-1260-5            | 8.489  | 0.000  | 16537   | 0       | 1.388  | N.D. #   |
| 37) L8 AR-1262-2            | 8.489  | 0.000  | 16537   | 0       | 1.274  | N.D. #   |
| 40) L8 AR-1262-5            | 9.402  | 0.000  | 187023  | 0       | 42.406 | N.D. #   |
| 43) L9 AR-1268-3            | 9.024  | 7.959  | 105805  | 1160    | 9.193  | 0.150 #  |
| 44) L9 AR-1268-4            | 9.402  | 0.000  | 187023  | 0       | 36.872 | N.D. #   |
| 45) L9 AR-1268-5            | 0.000  | 8.503f | 0       | 693     | N.D.   | 0.031 #  |
| -----                       |        |        |         |         |        |          |

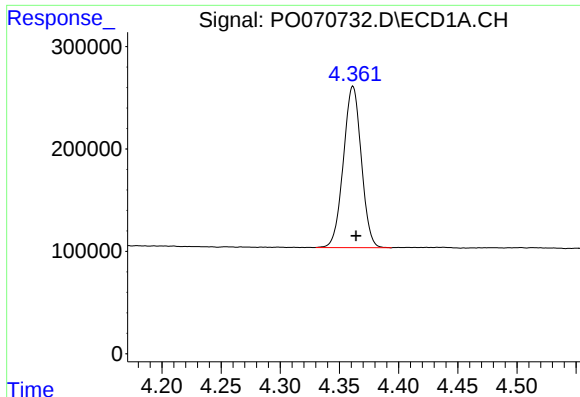
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0082020\  
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Acq On : 20 Aug 2020 18:25  
Operator : DD\AJ  
Sample : L3742-03  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

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Quant Time: Aug 21 04:53:09 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0082020.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Aug 21 04:17:00 2020  
Response via : Initial Calibration  
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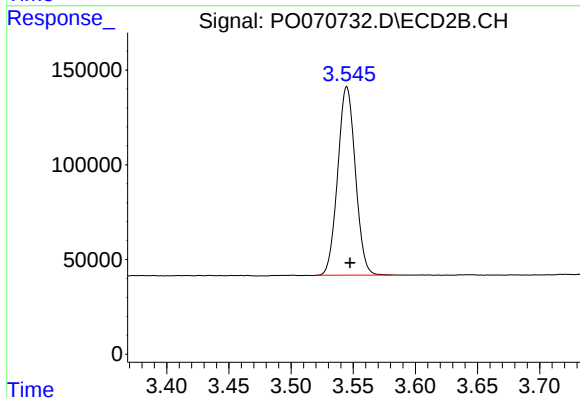
Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





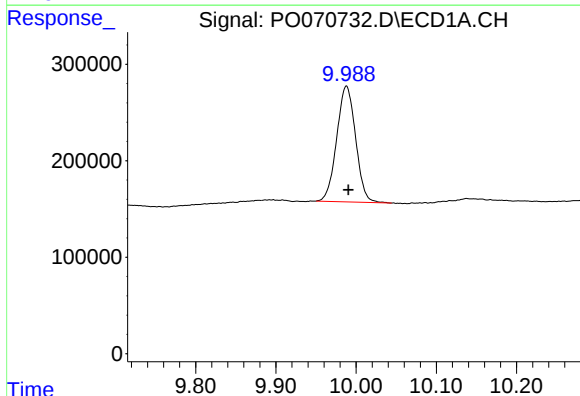
#1 Tetrachloro-m-xylene

R.T.: 4.361 min  
Delta R.T.: -0.003 min  
Response: 1659265  
Conc: 23.82 ng/ml



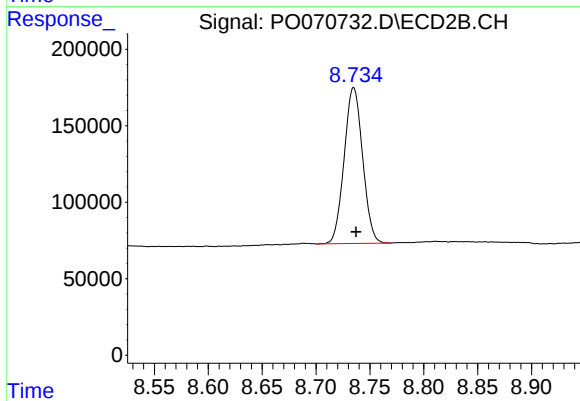
#1 Tetrachloro-m-xylene

R.T.: 3.545 min  
Delta R.T.: -0.003 min  
Response: 985097  
Conc: 24.47 ng/ml



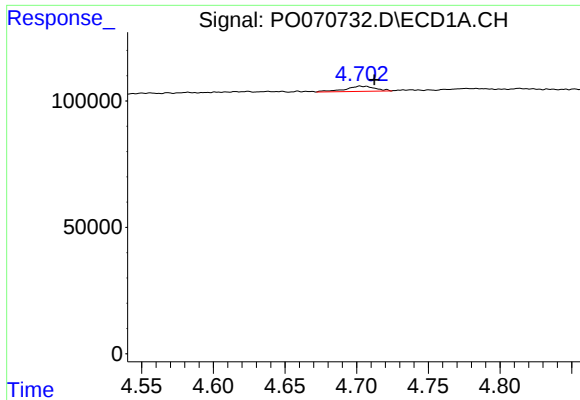
#2 Decachlorobiphenyl

R.T.: 9.988 min  
Delta R.T.: -0.002 min  
Response: 1963629  
Conc: 20.97 ng/ml



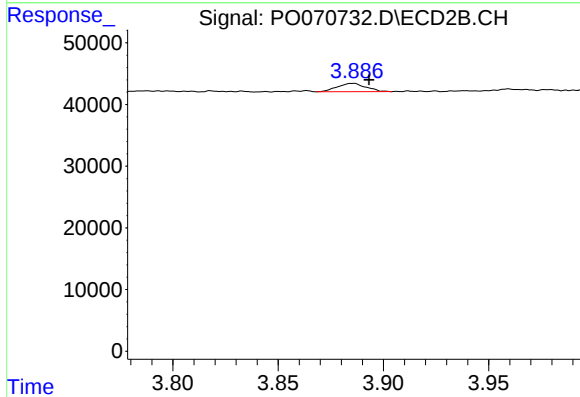
#2 Decachlorobiphenyl

R.T.: 8.735 min  
Delta R.T.: -0.002 min  
Response: 1215170  
Conc: 21.58 ng/ml



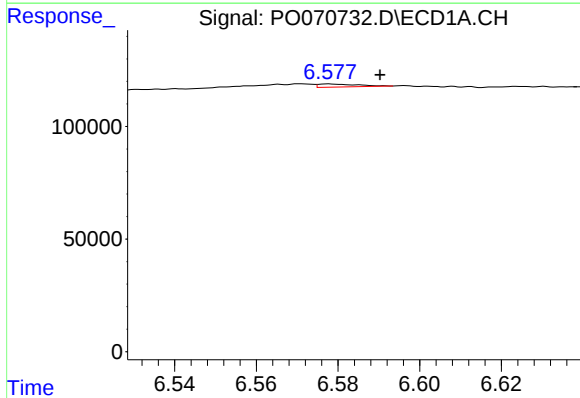
#9 AR-1221-2

R.T.: 4.702 min  
Delta R.T.: -0.010 min  
Response: 29957  
Conc: 55.32 ng/ml



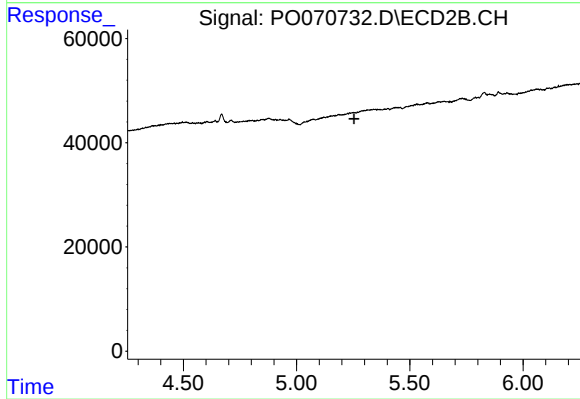
#9 AR-1221-2

R.T.: 3.886 min  
Delta R.T.: -0.007 min  
Response: 12873  
Conc: 33.89 ng/ml



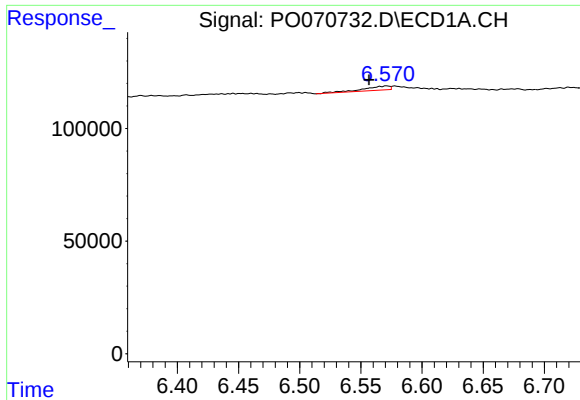
#24 AR-1248-4

R.T.: 6.578 min  
Delta R.T.: -0.013 min  
Response: 8851  
Conc: 2.52 ng/ml



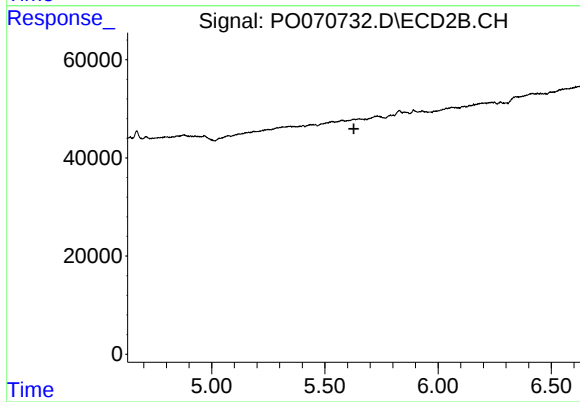
#24 AR-1248-4

R.T.: 0.000 min  
Exp R.T.: 5.253 min  
Response: 0  
Conc: N.D.



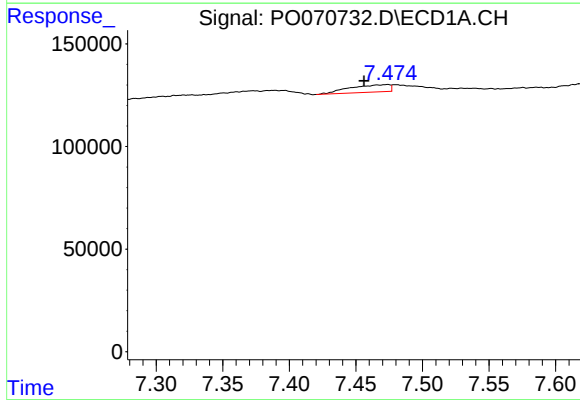
#26 AR-1254-1

R.T.: 6.571 min  
Delta R.T.: 0.014 min  
Response: 26871  
Conc: 8.04 ng/ml



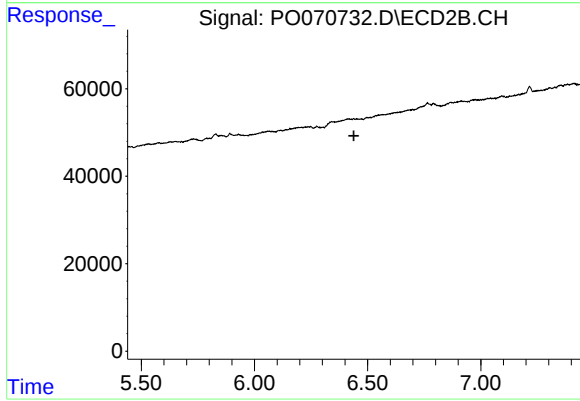
#26 AR-1254-1

R.T.: 0.000 min  
Exp R.T.: 5.628 min  
Response: 0  
Conc: N.D.



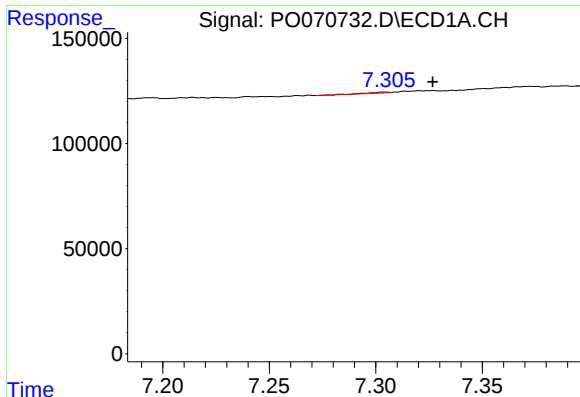
#29 AR-1254-4

R.T.: 7.474 min  
Delta R.T.: 0.018 min  
Response: 74208  
Conc: 14.31 ng/ml



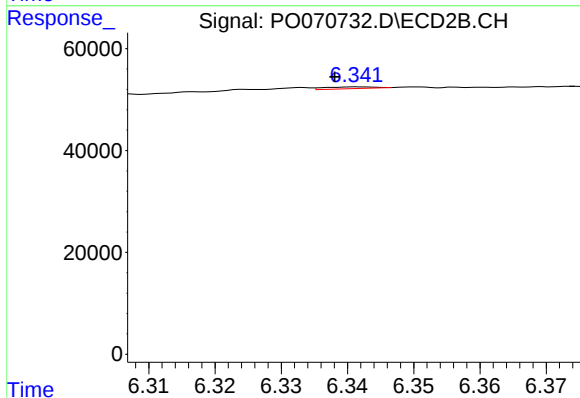
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T.: 6.439 min  
Response: 0  
Conc: N.D.



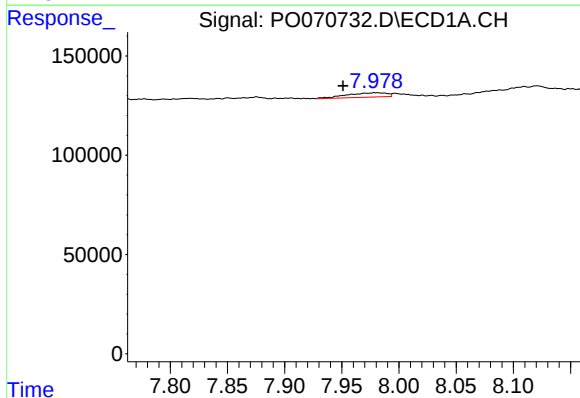
#31 AR-1260-1

R.T.: 7.305 min  
Delta R.T.: -0.022 min  
Response: 3342  
Conc: 0.81 ng/ml



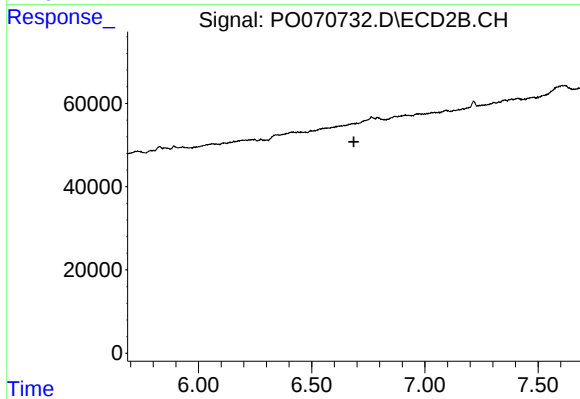
#31 AR-1260-1

R.T.: 6.342 min  
Delta R.T.: 0.004 min  
Response: 1808  
Conc: 0.68 ng/ml



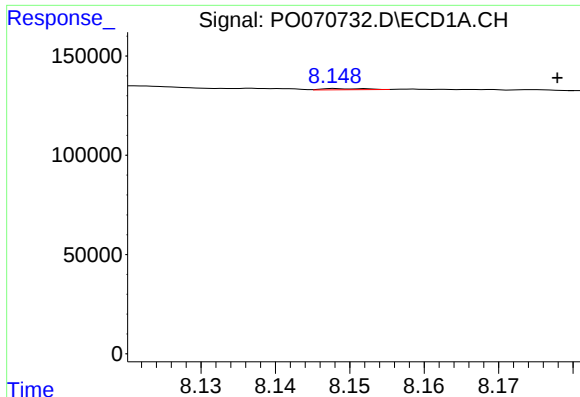
#33 AR-1260-3

R.T.: 7.978 min  
Delta R.T.: 0.027 min  
Response: 52859  
Conc: 9.86 ng/ml



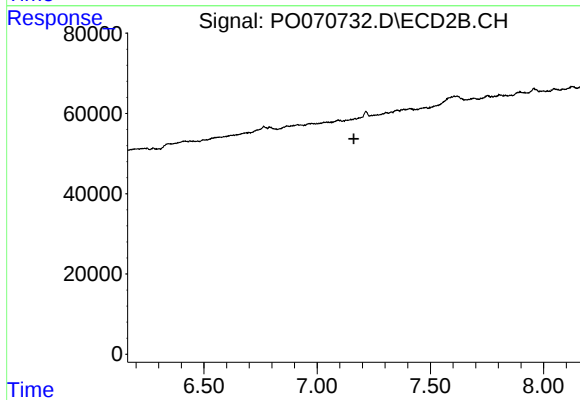
#33 AR-1260-3

R.T.: 0.000 min  
Exp R.T.: 6.686 min  
Response: 0  
Conc: N.D.



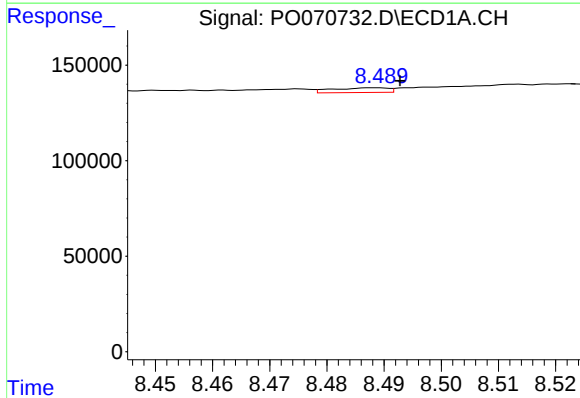
#34 AR-1260-4

R.T.: 8.148 min  
Delta R.T.: -0.030 min  
Response: 2321  
Conc: 0.46 ng/ml



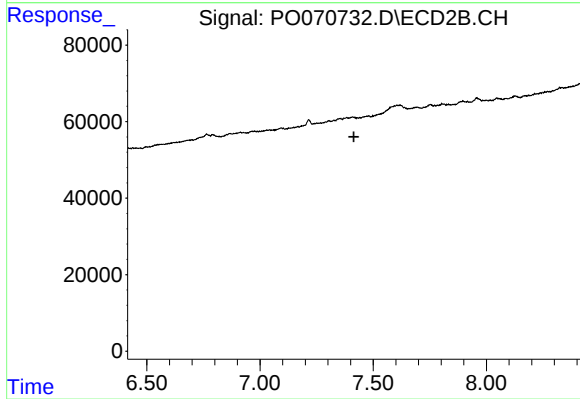
#34 AR-1260-4

R.T.: 0.000 min  
Exp R.T. : 7.163 min  
Response: 0  
Conc: N.D.



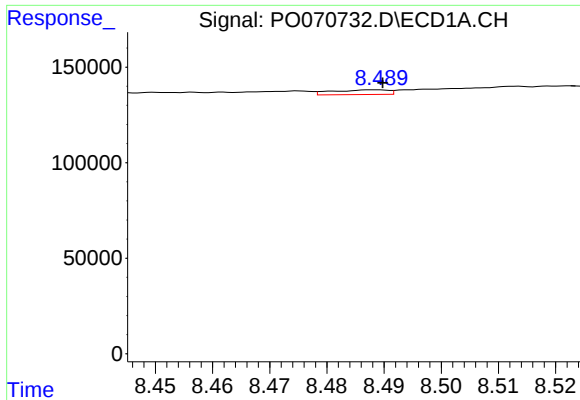
#35 AR-1260-5

R.T.: 8.489 min  
Delta R.T.: -0.004 min  
Response: 16537  
Conc: 1.39 ng/ml



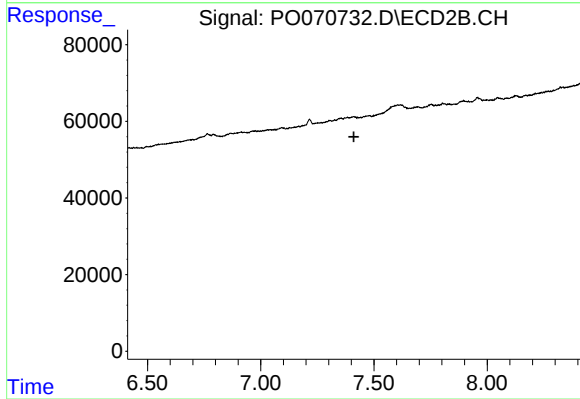
#35 AR-1260-5

R.T.: 0.000 min  
Exp R.T. : 7.415 min  
Response: 0  
Conc: N.D.



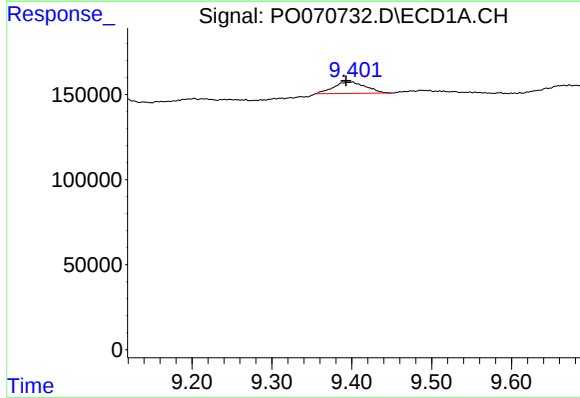
#37 AR-1262-2

R.T.: 8.489 min  
Delta R.T.: -0.001 min  
Response: 16537  
Conc: 1.27 ng/ml



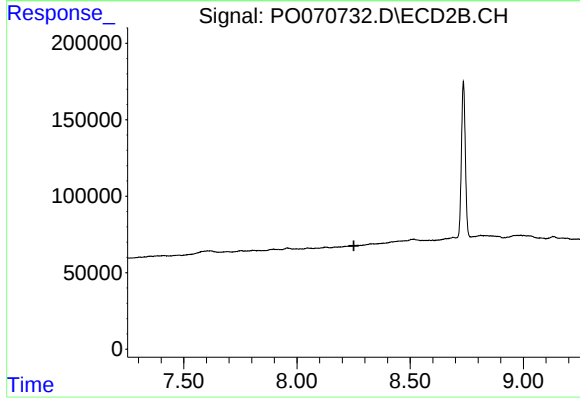
#37 AR-1262-2

R.T.: 0.000 min  
Exp R.T. : 7.412 min  
Response: 0  
Conc: N.D.



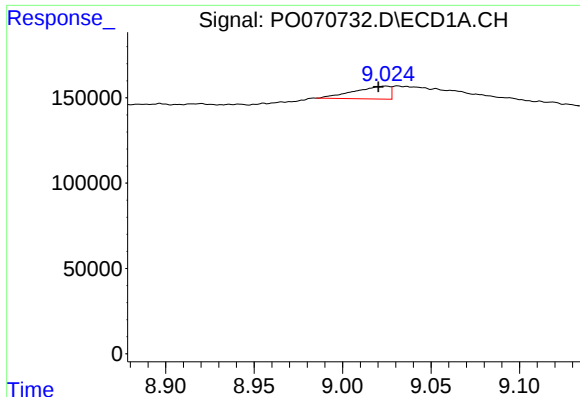
#40 AR-1262-5

R.T.: 9.402 min  
Delta R.T.: 0.009 min  
Response: 187023  
Conc: 42.41 ng/ml



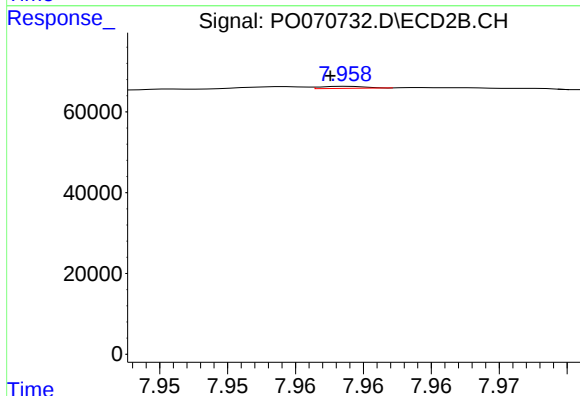
#40 AR-1262-5

R.T.: 0.000 min  
Exp R.T. : 8.251 min  
Response: 0  
Conc: N.D.



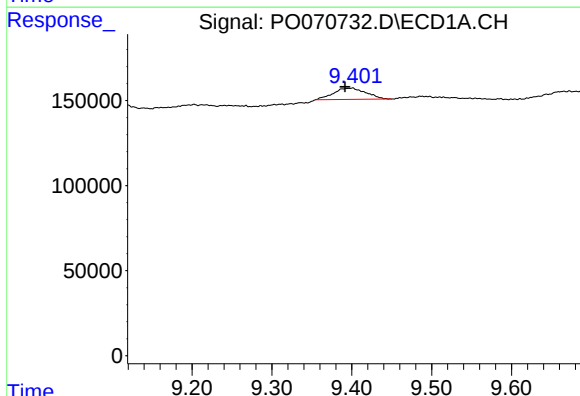
#43 AR-1268-3

R.T.: 9.024 min  
Delta R.T.: 0.004 min  
Response: 105805  
Conc: 9.19 ng/ml



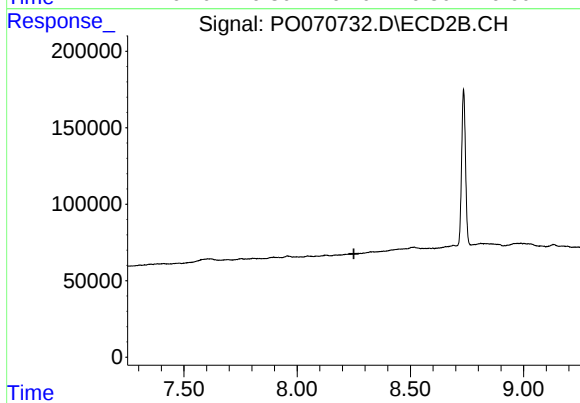
#43 AR-1268-3

R.T.: 7.959 min  
Delta R.T.: 0.001 min  
Response: 1160  
Conc: 0.15 ng/ml



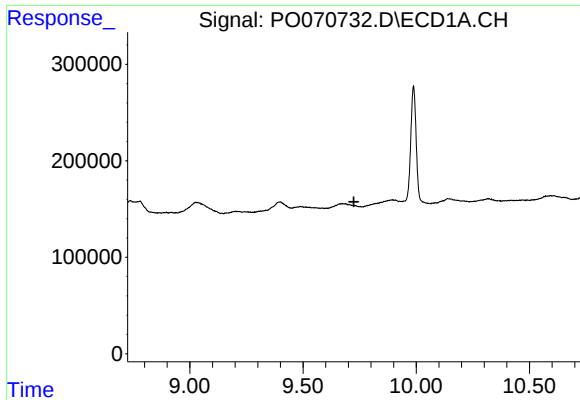
#44 AR-1268-4

R.T.: 9.402 min  
Delta R.T.: 0.010 min  
Response: 187023  
Conc: 36.87 ng/ml



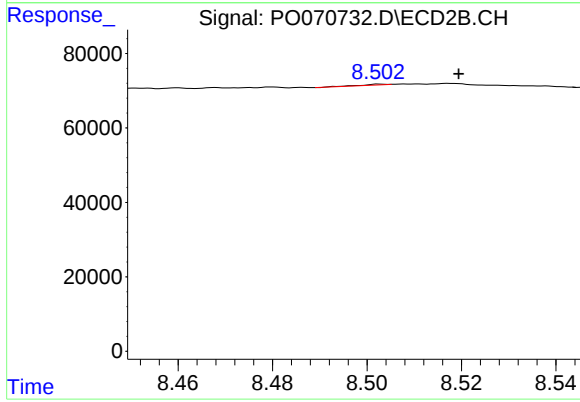
#44 AR-1268-4

R.T.: 0.000 min  
Exp R.T.: 8.251 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min  
Exp R.T.: 9.724 min  
Response: 0  
Conc: N.D.



#45 AR-1268-5

R.T.: 8.503 min  
Delta R.T.: -0.017 min  
Response: 693  
Conc: 0.03 ng/ml