

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0042821\  
 Data File : P0077364.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 28 Apr 2021 15:45  
 Operator : DD\AJ  
 Sample : AR1660ICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 29 01:36:25 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0042821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Apr 29 01:34:39 2021  
 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

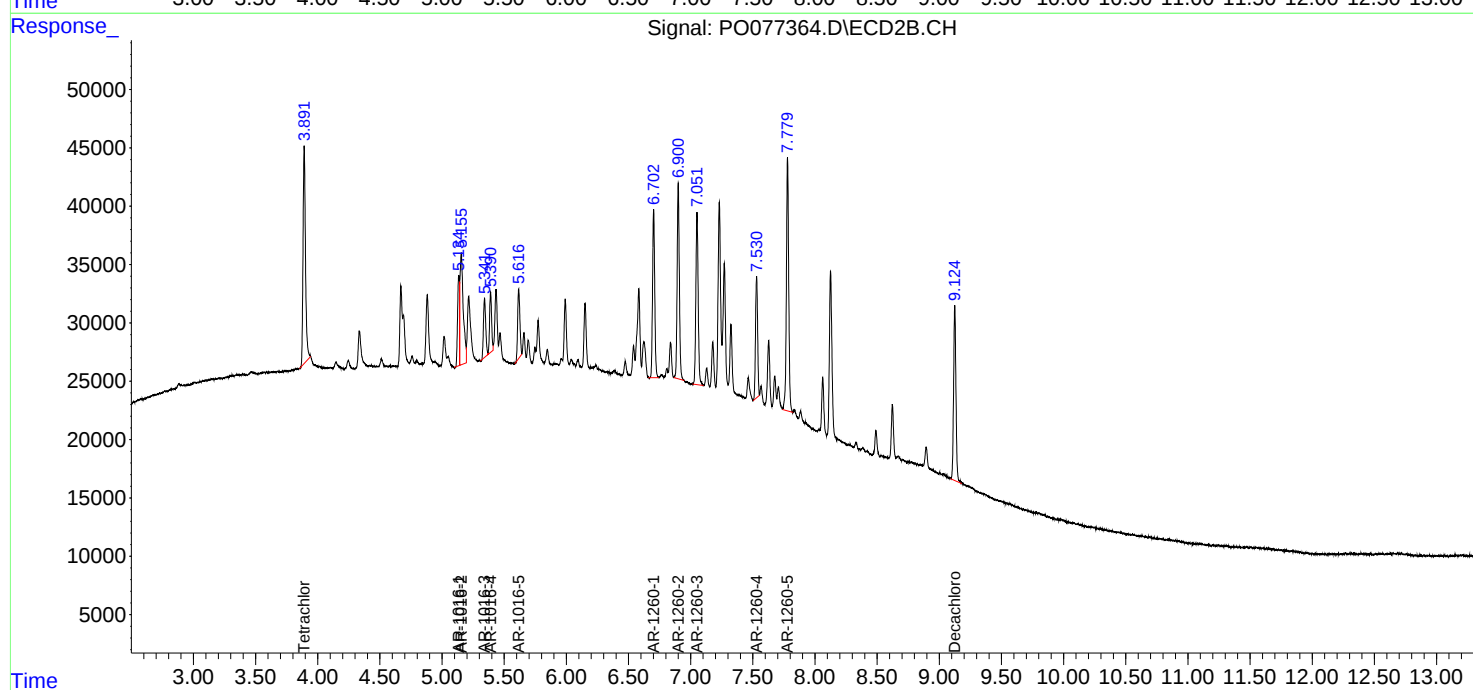
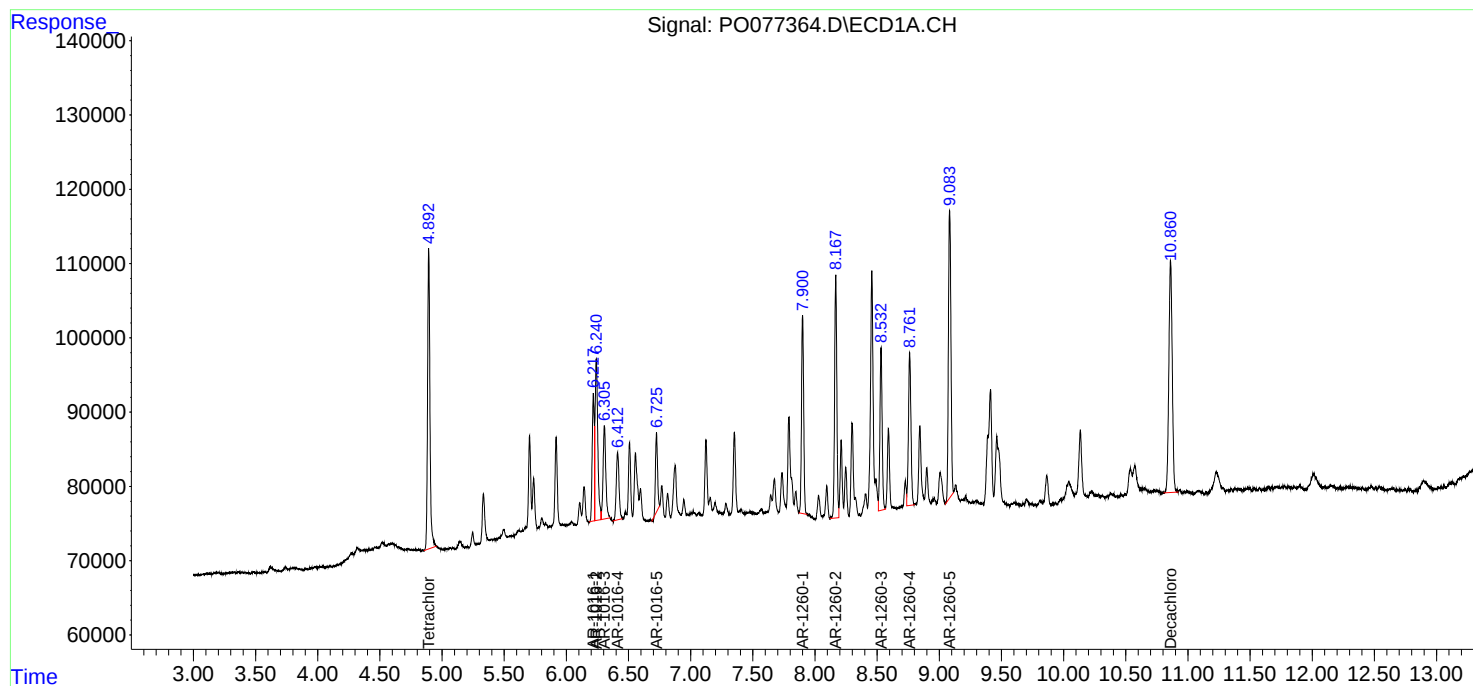
| Compound                    | RT#1   | RT#2  | Resp#1 | Resp#2 | ng/ml  | ng/ml  |
|-----------------------------|--------|-------|--------|--------|--------|--------|
| -----                       |        |       |        |        |        |        |
| System Monitoring Compounds |        |       |        |        |        |        |
| 1) SA Tetrachlo...          | 4.892  | 3.891 | 532995 | 254163 | 4.787  | 4.506  |
| 2) SA Decachlor...          | 10.860 | 9.125 | 593759 | 196343 | 5.425  | 5.907  |
| Target Compounds            |        |       |        |        |        |        |
| 3) L1 AR-1016-1             | 6.217  | 5.135 | 197522 | 78573  | 51.284 | 51.571 |
| 4) L1 AR-1016-2             | 6.241  | 5.155 | 328933 | 178002 | 50.492 | 53.696 |
| 5) L1 AR-1016-3             | 6.306  | 5.342 | 191917 | 64281  | 46.909 | 42.912 |
| 6) L1 AR-1016-4             | 6.412  | 5.391 | 140214 | 58502  | 43.739 | 42.013 |
| 7) L1 AR-1016-5             | 6.725  | 5.617 | 120755 | 74208  | 38.953 | 46.758 |
| 31) L7 AR-1260-1            | 7.900  | 6.702 | 325329 | 176851 | 53.354 | 57.190 |
| 32) L7 AR-1260-2            | 8.167  | 6.900 | 405070 | 206178 | 54.829 | 56.214 |
| 33) L7 AR-1260-3            | 8.532  | 7.051 | 272898 | 191783 | 55.287 | 56.578 |
| 34) L7 AR-1260-4            | 8.762  | 7.530 | 286912 | 121893 | 53.041 | 51.445 |
| 35) L7 AR-1260-5            | 9.083  | 7.779 | 543657 | 281679 | 50.333 | 53.430 |
| -----                       |        |       |        |        |        |        |

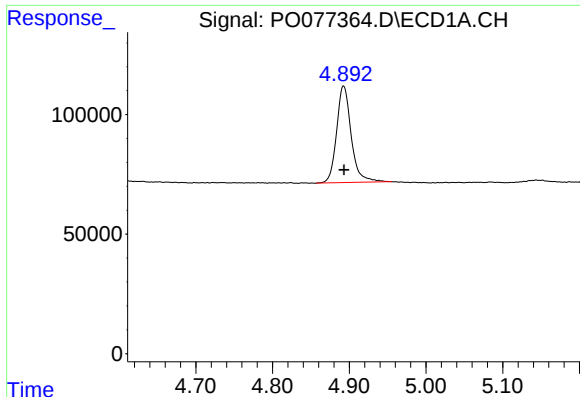
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042821\  
Data File : P0077364.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 28 Apr 2021 15:45  
Operator : DD\AJ  
Sample : AR1660ICC050  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
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Quant Time: Apr 29 01:36:25 2021  
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Quant Title : GC EXTRACTABLES  
QLast Update : Thu Apr 29 01:34:39 2021  
Response via : Initial Calibration  
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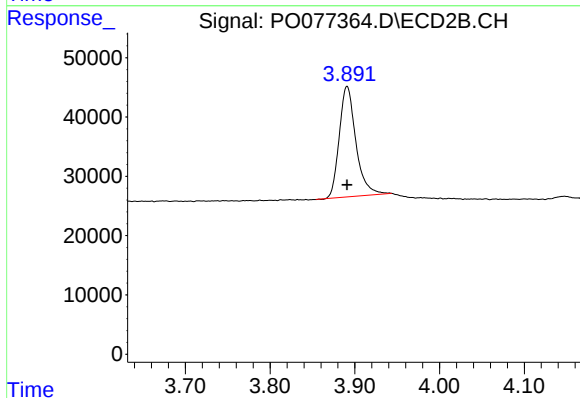
Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





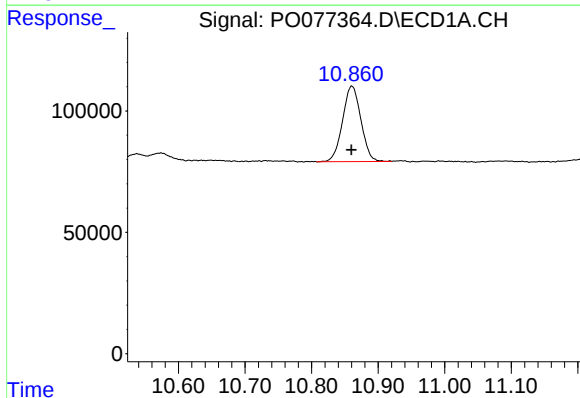
#1 Tetrachloro-m-xylene

R.T.: 4.892 min  
Delta R.T.: 0.000 min  
Response: 532995  
Conc: 4.79 ng/ml



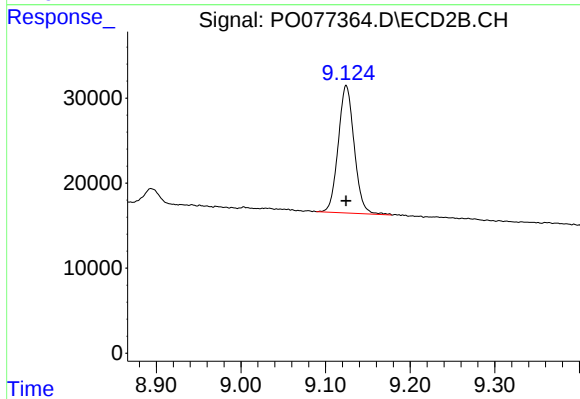
#1 Tetrachloro-m-xylene

R.T.: 3.891 min  
Delta R.T.: 0.000 min  
Response: 254163  
Conc: 4.51 ng/ml



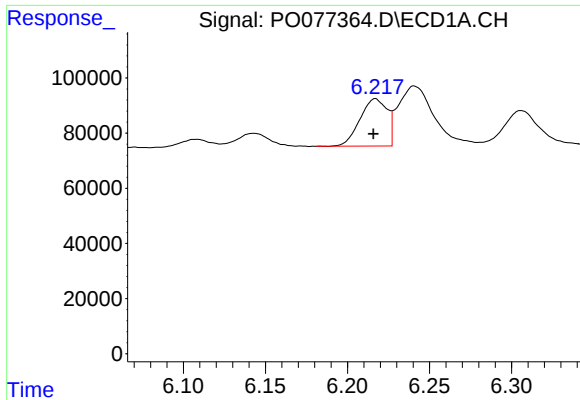
#2 Decachlorobiphenyl

R.T.: 10.860 min  
Delta R.T.: 0.000 min  
Response: 593759  
Conc: 5.43 ng/ml



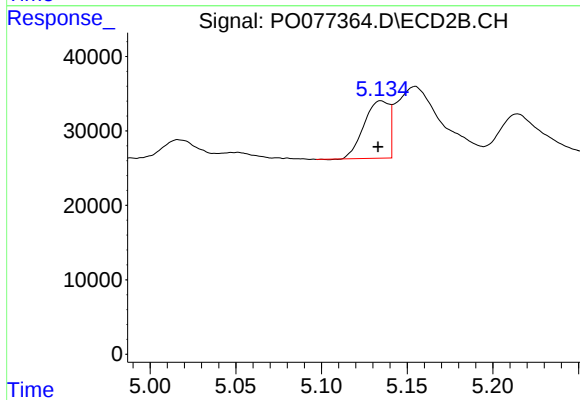
#2 Decachlorobiphenyl

R.T.: 9.125 min  
Delta R.T.: 0.000 min  
Response: 196343  
Conc: 5.91 ng/ml



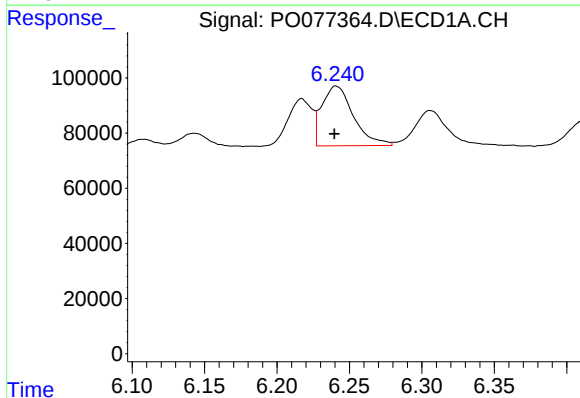
#3 AR-1016-1

R.T.: 6.217 min  
Delta R.T.: 0.001 min  
Response: 197522  
Conc: 51.28 ng/ml



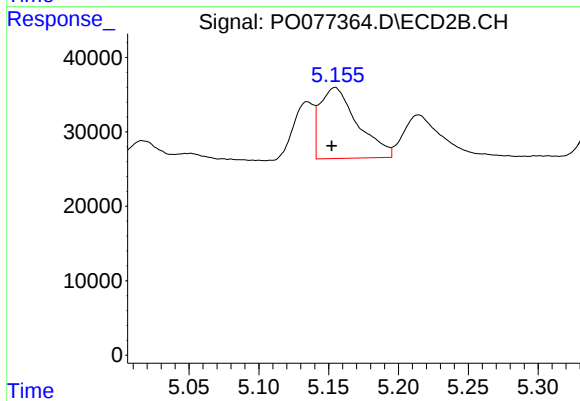
#3 AR-1016-1

R.T.: 5.135 min  
Delta R.T.: 0.002 min  
Response: 78573  
Conc: 51.57 ng/ml



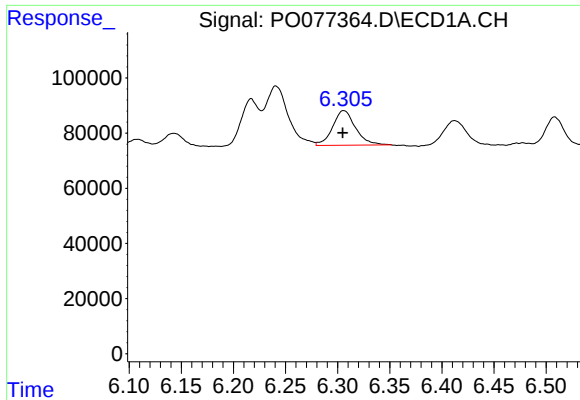
#4 AR-1016-2

R.T.: 6.241 min  
Delta R.T.: 0.001 min  
Response: 328933  
Conc: 50.49 ng/ml



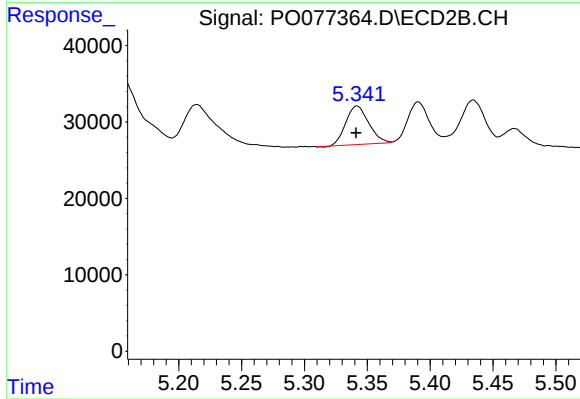
#4 AR-1016-2

R.T.: 5.155 min  
Delta R.T.: 0.002 min  
Response: 178002  
Conc: 53.70 ng/ml



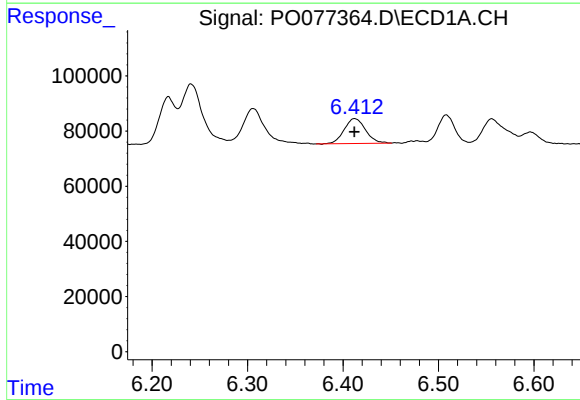
#5 AR-1016-3

R.T.: 6.306 min  
Delta R.T.: 0.000 min  
Response: 191917  
Conc: 46.91 ng/ml



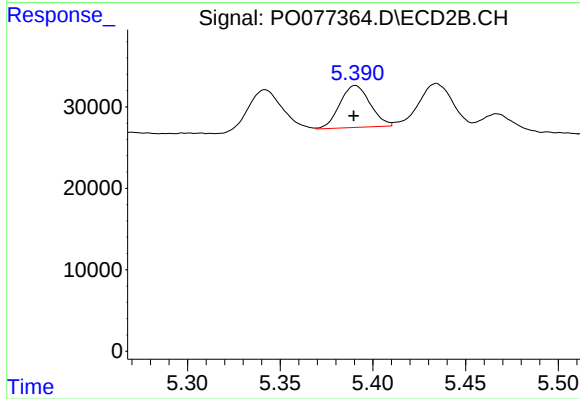
#5 AR-1016-3

R.T.: 5.342 min  
Delta R.T.: 0.000 min  
Response: 64281  
Conc: 42.91 ng/ml



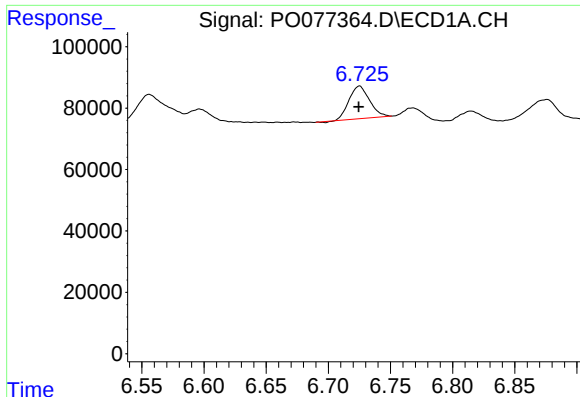
#6 AR-1016-4

R.T.: 6.412 min  
Delta R.T.: 0.000 min  
Response: 140214  
Conc: 43.74 ng/ml



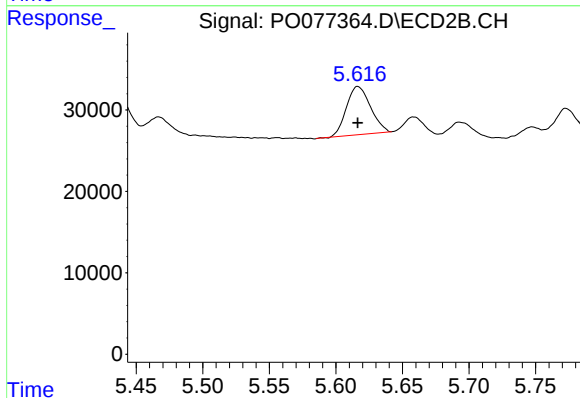
#6 AR-1016-4

R.T.: 5.391 min  
Delta R.T.: 0.000 min  
Response: 58502  
Conc: 42.01 ng/ml



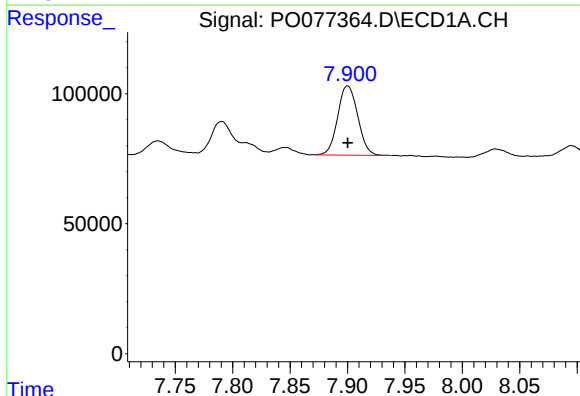
#7 AR-1016-5

R.T.: 6.725 min  
Delta R.T.: 0.000 min  
Response: 120755  
Conc: 38.95 ng/ml



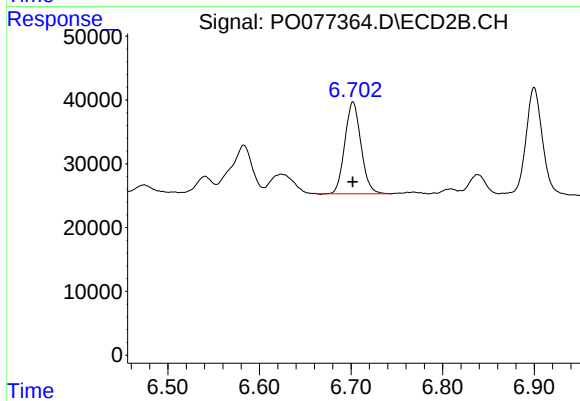
#7 AR-1016-5

R.T.: 5.617 min  
Delta R.T.: 0.000 min  
Response: 74208  
Conc: 46.76 ng/ml



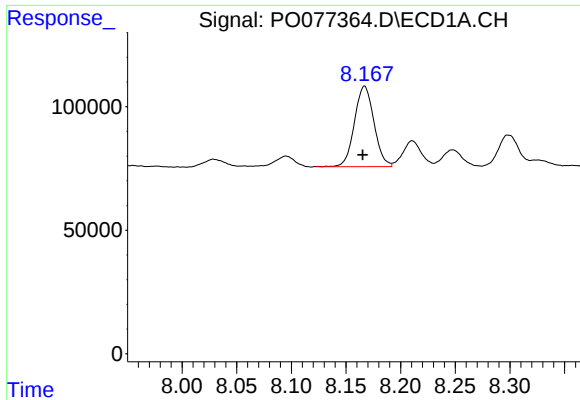
#31 AR-1260-1

R.T.: 7.900 min  
Delta R.T.: 0.000 min  
Response: 325329  
Conc: 53.35 ng/ml



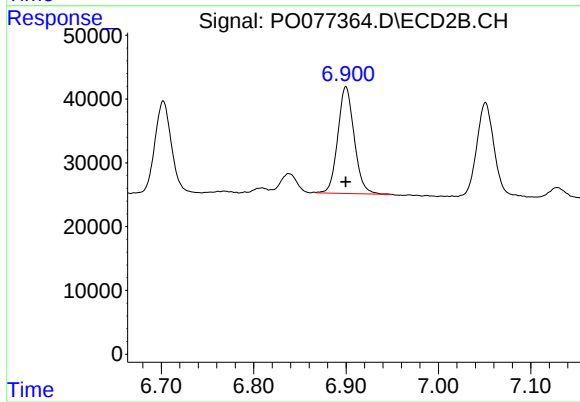
#31 AR-1260-1

R.T.: 6.702 min  
Delta R.T.: 0.000 min  
Response: 176851  
Conc: 57.19 ng/ml



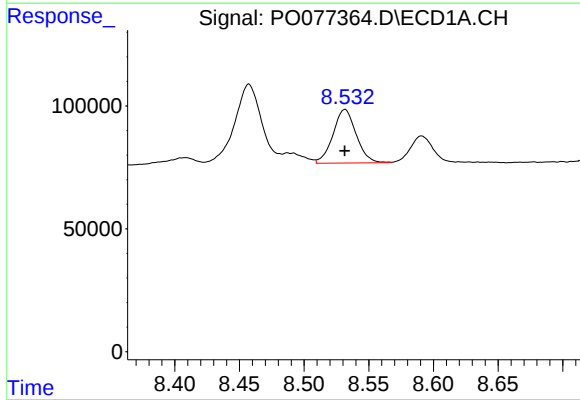
#32 AR-1260-2

R.T.: 8.167 min  
Delta R.T.: 0.002 min  
Response: 405070  
Conc: 54.83 ng/ml



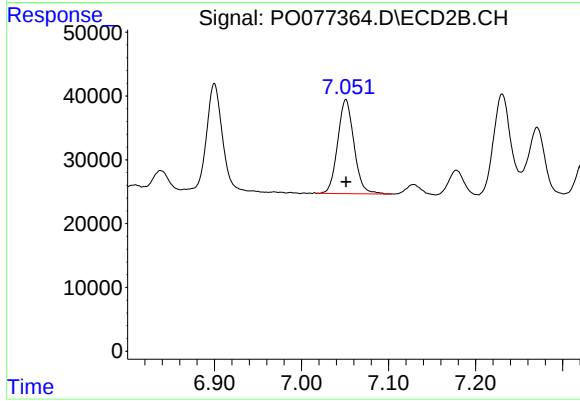
#32 AR-1260-2

R.T.: 6.900 min  
Delta R.T.: 0.000 min  
Response: 206178  
Conc: 56.21 ng/ml



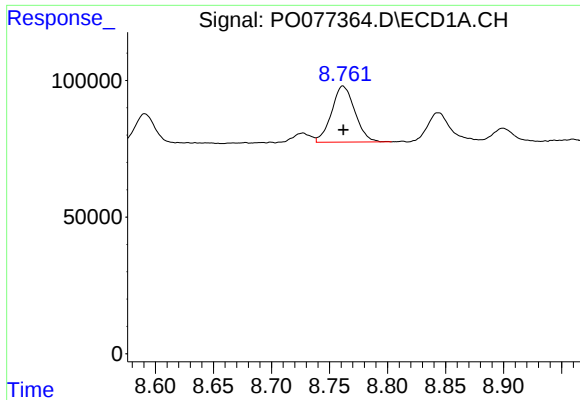
#33 AR-1260-3

R.T.: 8.532 min  
Delta R.T.: 0.000 min  
Response: 272898  
Conc: 55.29 ng/ml



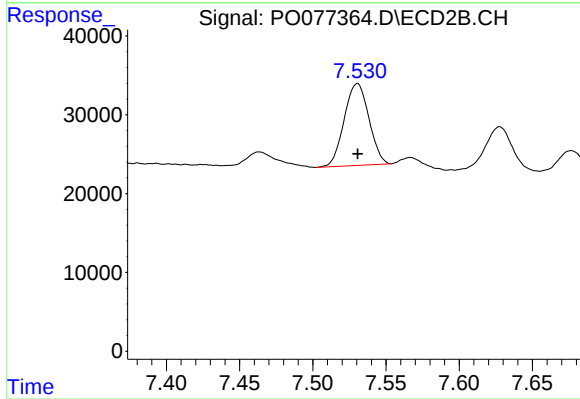
#33 AR-1260-3

R.T.: 7.051 min  
Delta R.T.: 0.000 min  
Response: 191783  
Conc: 56.58 ng/ml



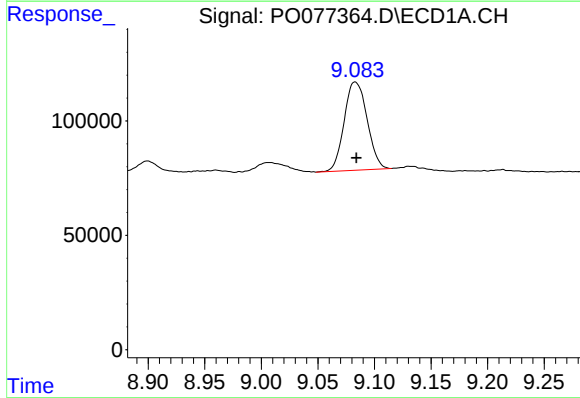
#34 AR-1260-4

R.T.: 8.762 min  
Delta R.T.: 0.000 min  
Response: 286912  
Conc: 53.04 ng/ml



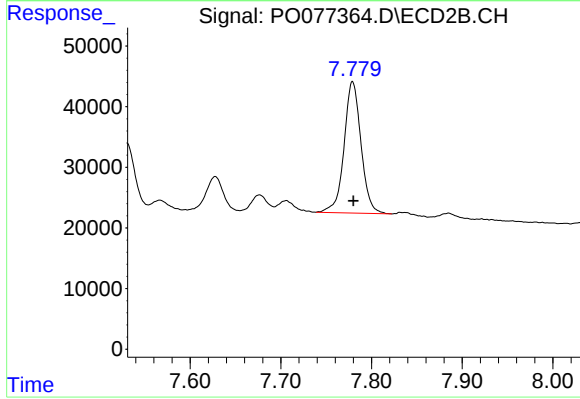
#34 AR-1260-4

R.T.: 7.530 min  
Delta R.T.: 0.000 min  
Response: 121893  
Conc: 51.45 ng/ml



#35 AR-1260-5

R.T.: 9.083 min  
Delta R.T.: -0.001 min  
Response: 543657  
Conc: 50.33 ng/ml



#35 AR-1260-5

R.T.: 7.779 min  
Delta R.T.: 0.000 min  
Response: 281679  
Conc: 53.43 ng/ml