

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP022723\  
 Data File : PP056038.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Feb 2023 21:25  
 Operator : YP\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 27 23:37:49 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP021723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 20 05:24:03 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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

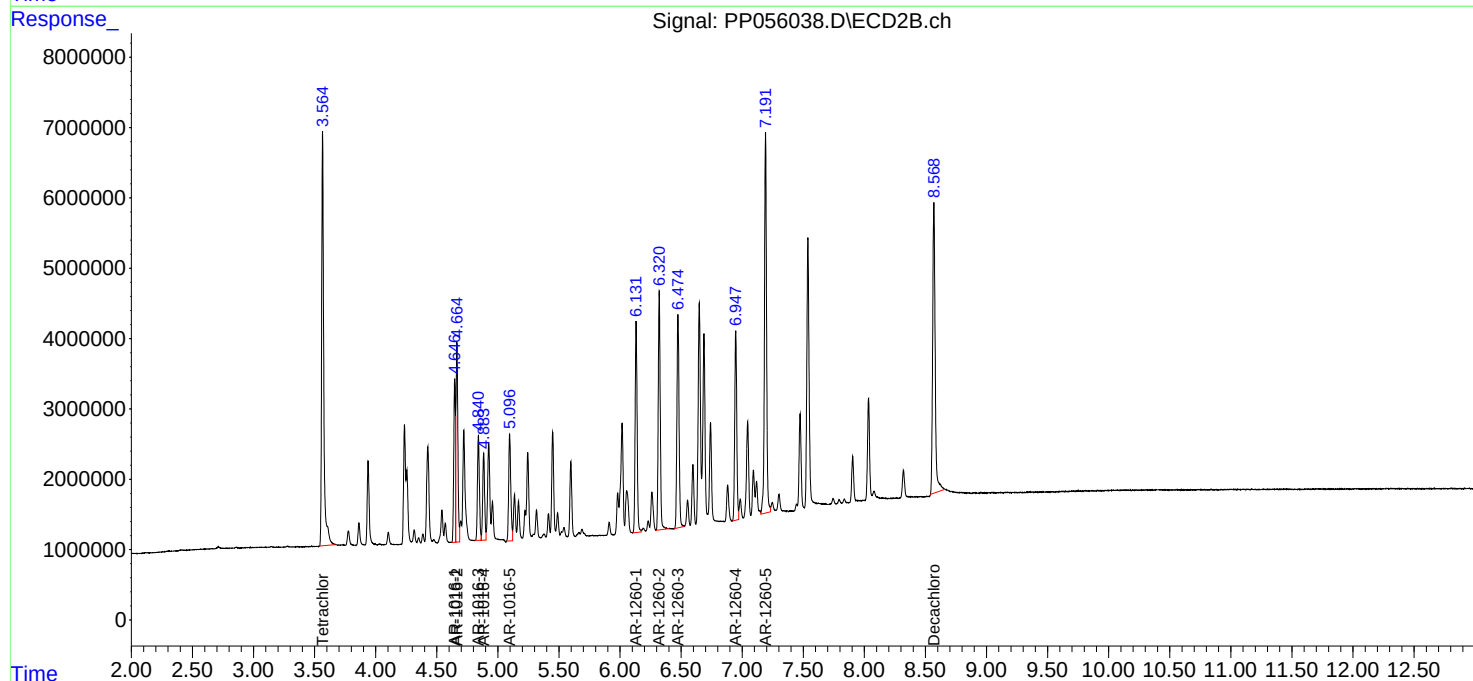
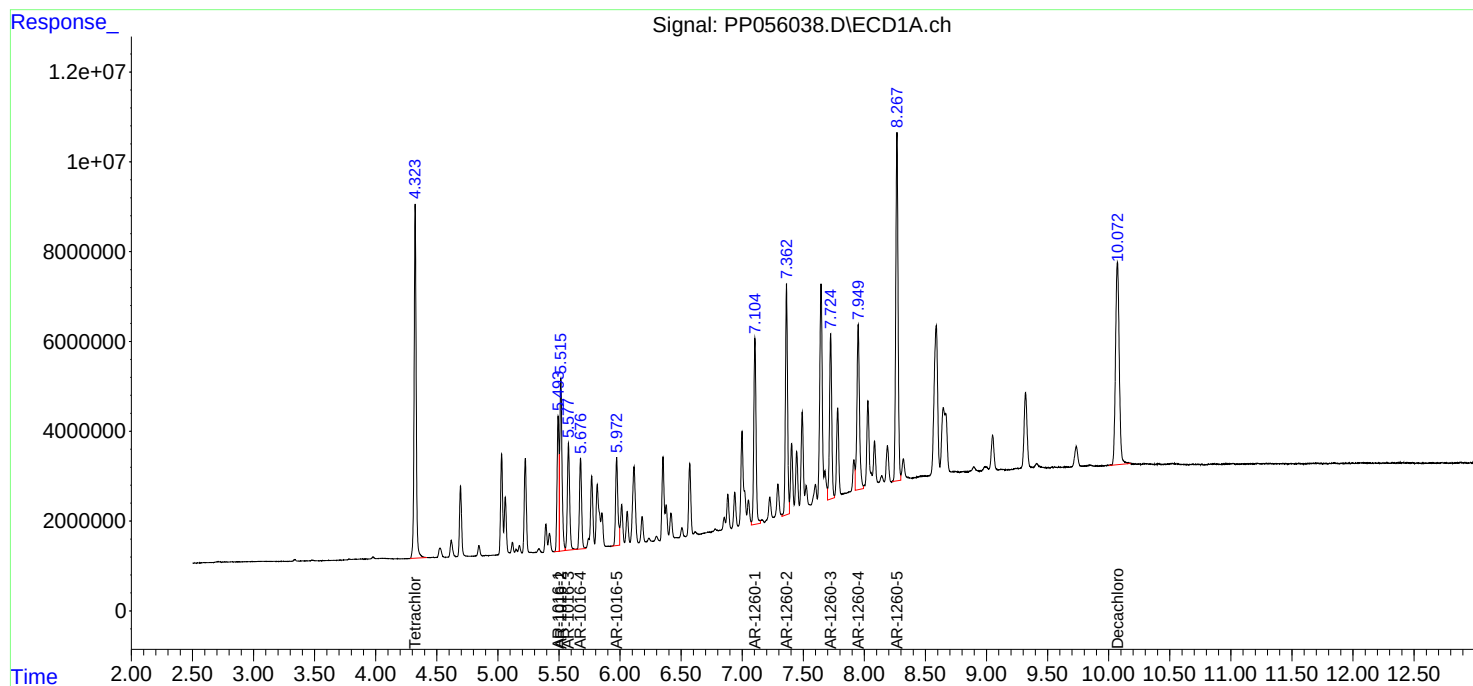
| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|--------|-------|----------|----------|---------|---------|
| -----                       |        |       |          |          |         |         |
| System Monitoring Compounds |        |       |          |          |         |         |
| 1) SA Tetrachlo...          | 4.323  | 3.565 | 92443643 | 71142641 | 57.374  | 48.722  |
| 2) SA Decachlor...          | 10.071 | 8.569 | 95399617 | 59471761 | 46.765  | 52.421  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.493  | 4.646 | 33214878 | 21371169 | 556.608 | 474.598 |
| 4) L1 AR-1016-2             | 5.515  | 4.665 | 48528705 | 30706944 | 554.682 | 472.823 |
| 5) L1 AR-1016-3             | 5.578  | 4.840 | 30817109 | 16527220 | 554.766 | 475.562 |
| 6) L1 AR-1016-4             | 5.677  | 4.884 | 24951310 | 13628642 | 559.931 | 455.948 |
| 7) L1 AR-1016-5             | 5.972  | 5.096 | 25749271 | 18296339 | 533.281 | 462.806 |
| 31) L7 AR-1260-1            | 7.104  | 6.131 | 53283039 | 34033927 | 514.593 | 466.848 |
| 32) L7 AR-1260-2            | 7.363  | 6.321 | 61518602 | 38781972 | 489.129 | 475.282 |
| 33) L7 AR-1260-3            | 7.724  | 6.474 | 46564589 | 37156140 | 530.184 | 439.684 |
| 34) L7 AR-1260-4            | 7.949  | 6.947 | 53574579 | 31351212 | 498.484 | 489.857 |
| 35) L7 AR-1260-5            | 8.267  | 7.191 | 101.2E6  | 64982133 | 490.186 | 480.071 |
| -----                       |        |       |          |          |         |         |

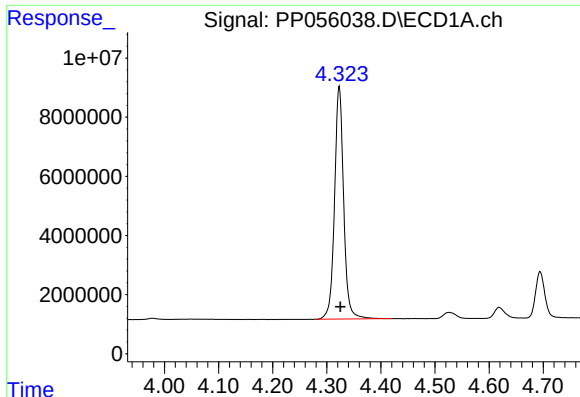
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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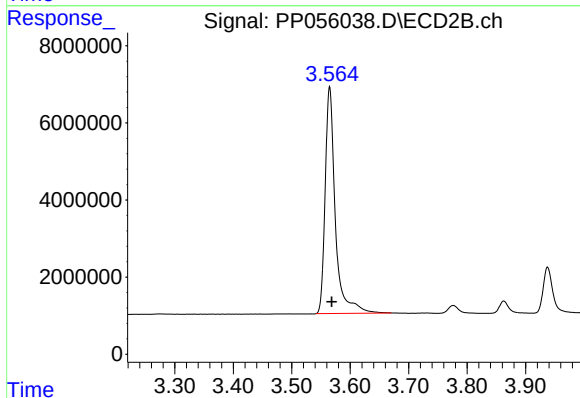
Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





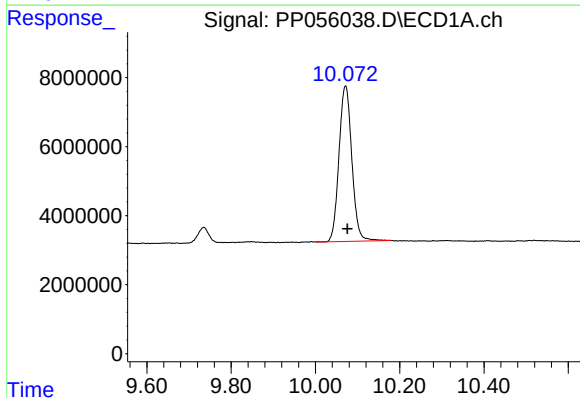
#1 Tetrachloro-m-xylene

R.T.: 4.323 min  
Delta R.T.: -0.002 min  
Response: 92443643  
Conc: 57.37 ng/ml



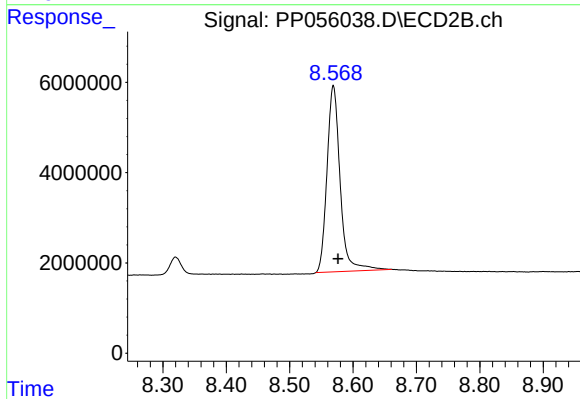
#1 Tetrachloro-m-xylene

R.T.: 3.565 min  
Delta R.T.: -0.004 min  
Response: 71142641  
Conc: 48.72 ng/ml



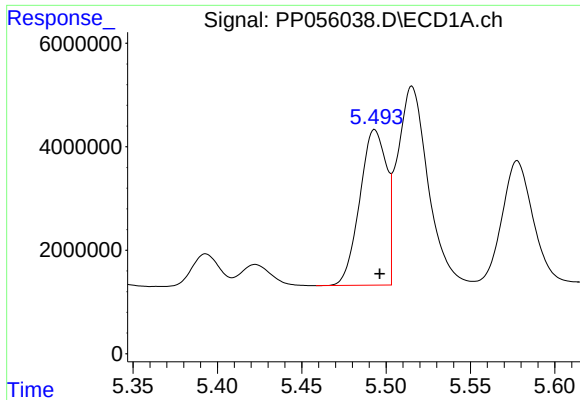
#2 Decachlorobiphenyl

R.T.: 10.071 min  
Delta R.T.: -0.005 min  
Response: 95399617  
Conc: 46.77 ng/ml



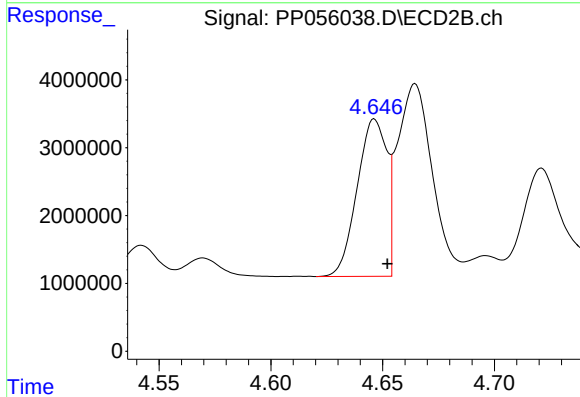
#2 Decachlorobiphenyl

R.T.: 8.569 min  
Delta R.T.: -0.008 min  
Response: 59471761  
Conc: 52.42 ng/ml



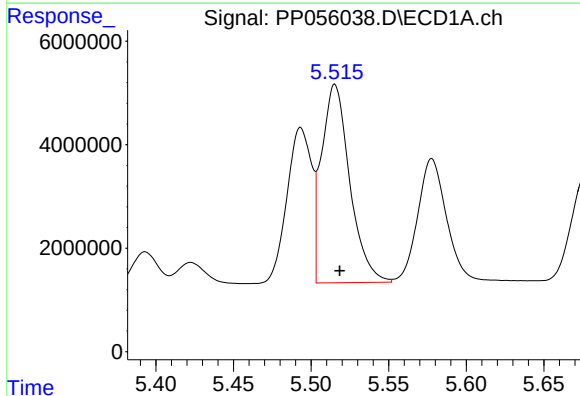
#3 AR-1016-1

R.T.: 5.493 min  
Delta R.T.: -0.003 min  
Response: 33214878  
Conc: 556.61 ng/ml



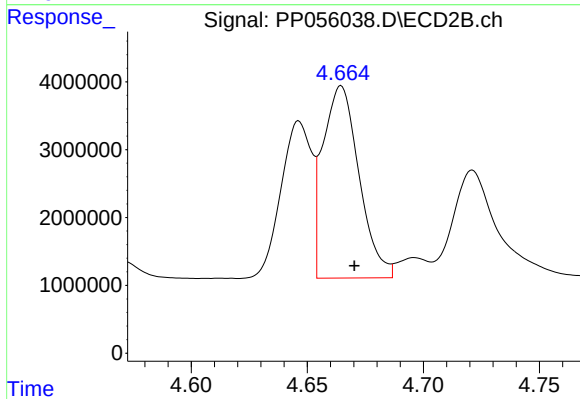
#3 AR-1016-1

R.T.: 4.646 min  
Delta R.T.: -0.006 min  
Response: 21371169  
Conc: 474.60 ng/ml



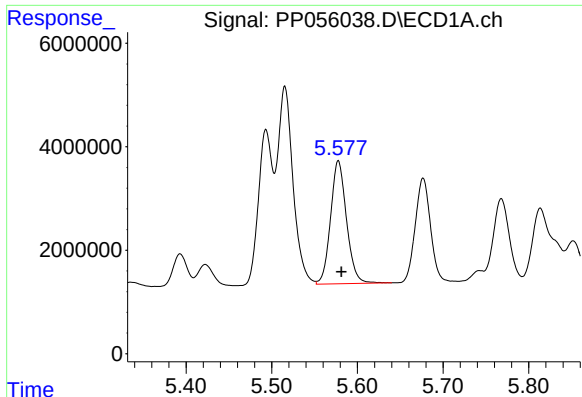
#4 AR-1016-2

R.T.: 5.515 min  
Delta R.T.: -0.003 min  
Response: 48528705  
Conc: 554.68 ng/ml



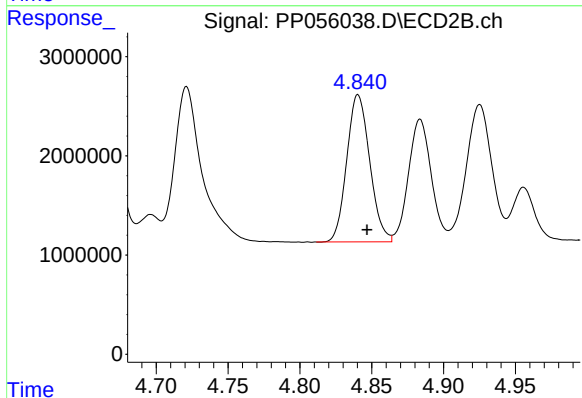
#4 AR-1016-2

R.T.: 4.665 min  
Delta R.T.: -0.006 min  
Response: 30706944  
Conc: 472.82 ng/ml



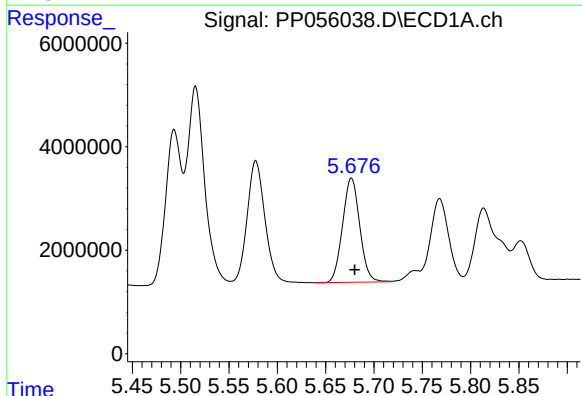
#5 AR-1016-3

R.T.: 5.578 min  
Delta R.T.: -0.004 min  
Response: 30817109  
Conc: 554.77 ng/ml



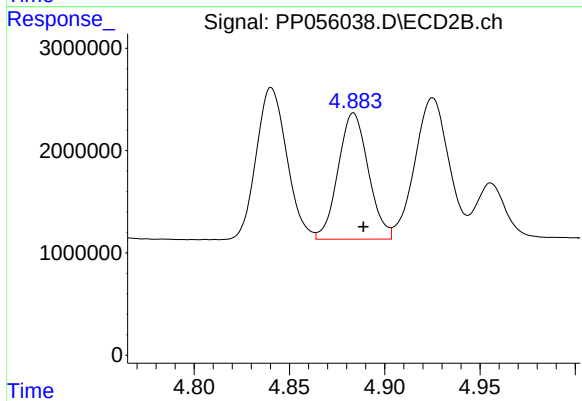
#5 AR-1016-3

R.T.: 4.840 min  
Delta R.T.: -0.006 min  
Response: 16527220  
Conc: 475.56 ng/ml



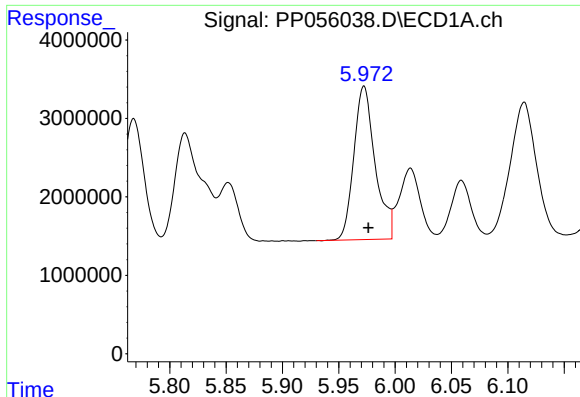
#6 AR-1016-4

R.T.: 5.677 min  
Delta R.T.: -0.003 min  
Response: 24951310  
Conc: 559.93 ng/ml



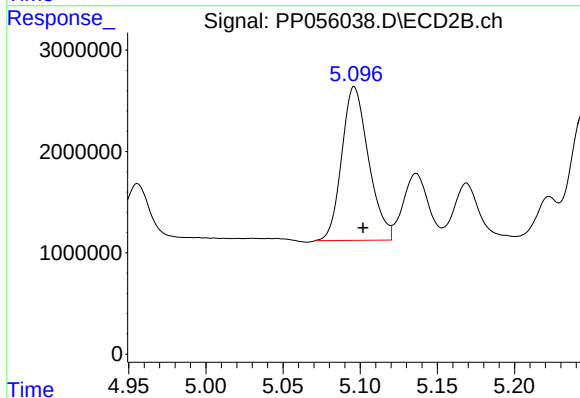
#6 AR-1016-4

R.T.: 4.884 min  
Delta R.T.: -0.005 min  
Response: 13628642  
Conc: 455.95 ng/ml



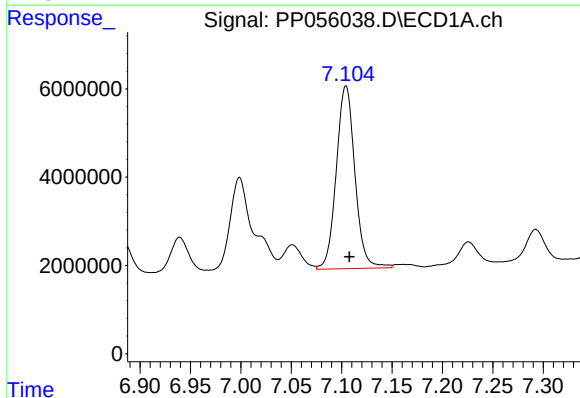
#7 AR-1016-5

R.T.: 5.972 min  
Delta R.T.: -0.004 min  
Response: 25749271  
Conc: 533.28 ng/ml



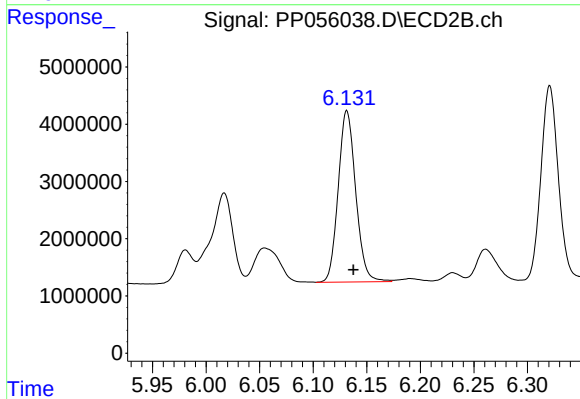
#7 AR-1016-5

R.T.: 5.096 min  
Delta R.T.: -0.006 min  
Response: 18296339  
Conc: 462.81 ng/ml



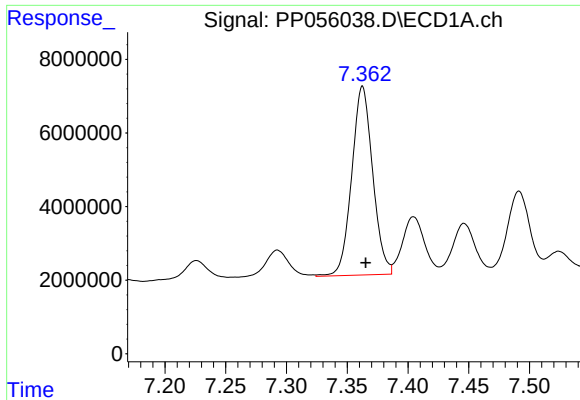
#31 AR-1260-1

R.T.: 7.104 min  
Delta R.T.: -0.003 min  
Response: 53283039  
Conc: 514.59 ng/ml



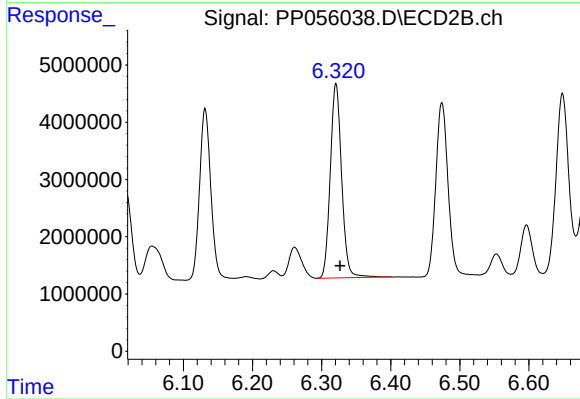
#31 AR-1260-1

R.T.: 6.131 min  
Delta R.T.: -0.006 min  
Response: 34033927  
Conc: 466.85 ng/ml



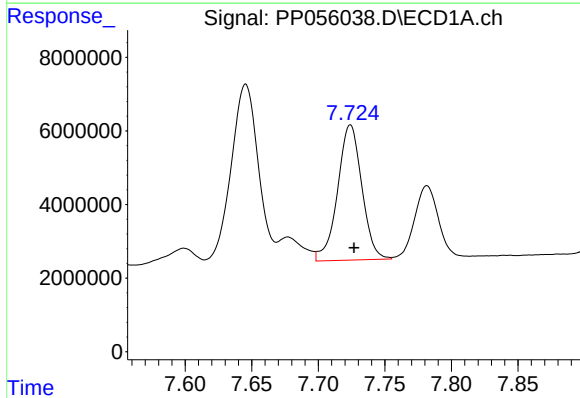
#32 AR-1260-2

R.T.: 7.363 min  
Delta R.T.: -0.003 min  
Response: 61518602  
Conc: 489.13 ng/ml



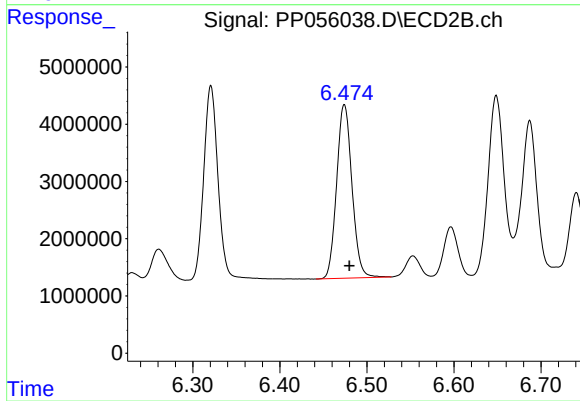
#32 AR-1260-2

R.T.: 6.321 min  
Delta R.T.: -0.006 min  
Response: 38781972  
Conc: 475.28 ng/ml



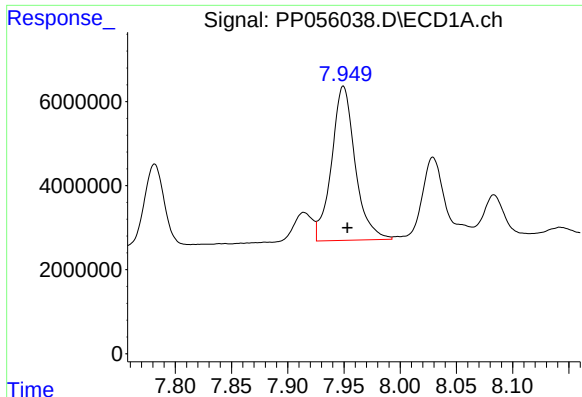
#33 AR-1260-3

R.T.: 7.724 min  
Delta R.T.: -0.003 min  
Response: 46564589  
Conc: 530.18 ng/ml



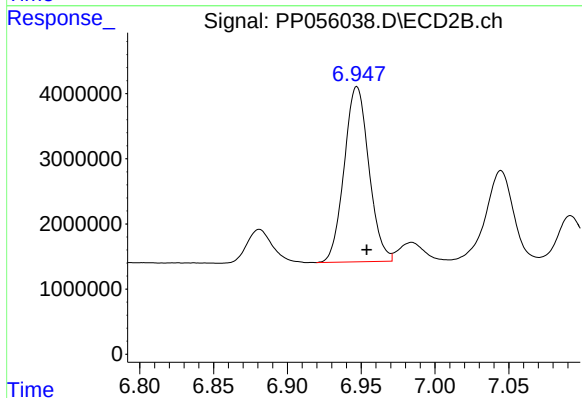
#33 AR-1260-3

R.T.: 6.474 min  
Delta R.T.: -0.006 min  
Response: 37156140  
Conc: 439.68 ng/ml



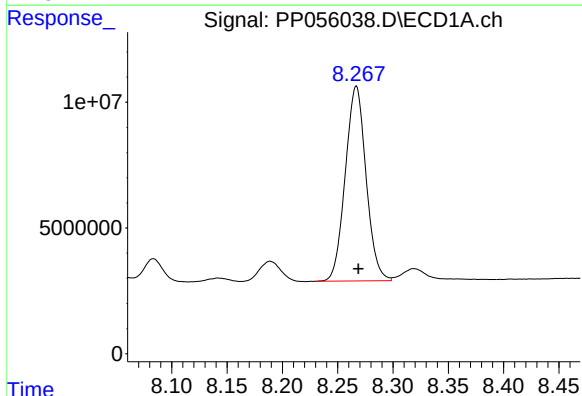
#34 AR-1260-4

R.T.: 7.949 min  
Delta R.T.: -0.003 min  
Response: 53574579  
Conc: 498.48 ng/ml



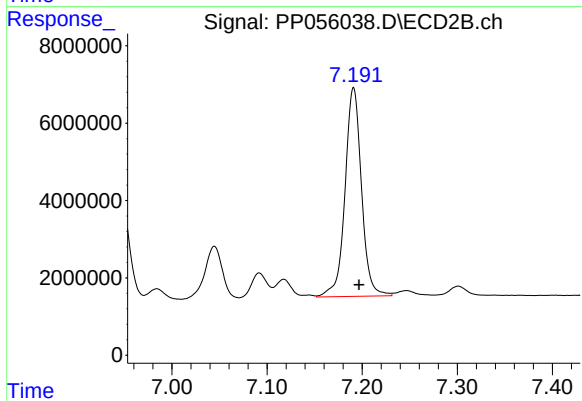
#34 AR-1260-4

R.T.: 6.947 min  
Delta R.T.: -0.007 min  
Response: 31351212  
Conc: 489.86 ng/ml



#35 AR-1260-5

R.T.: 8.267 min  
Delta R.T.: -0.002 min  
Response: 101198439  
Conc: 490.19 ng/ml



#35 AR-1260-5

R.T.: 7.191 min  
Delta R.T.: -0.006 min  
Response: 64982133  
Conc: 480.07 ng/ml