

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022723\
 Data File : PQ060522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2023 18:01
 Operator : YP\AJ
 Sample : 01627-01
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 20:59:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 24 16:56:07 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

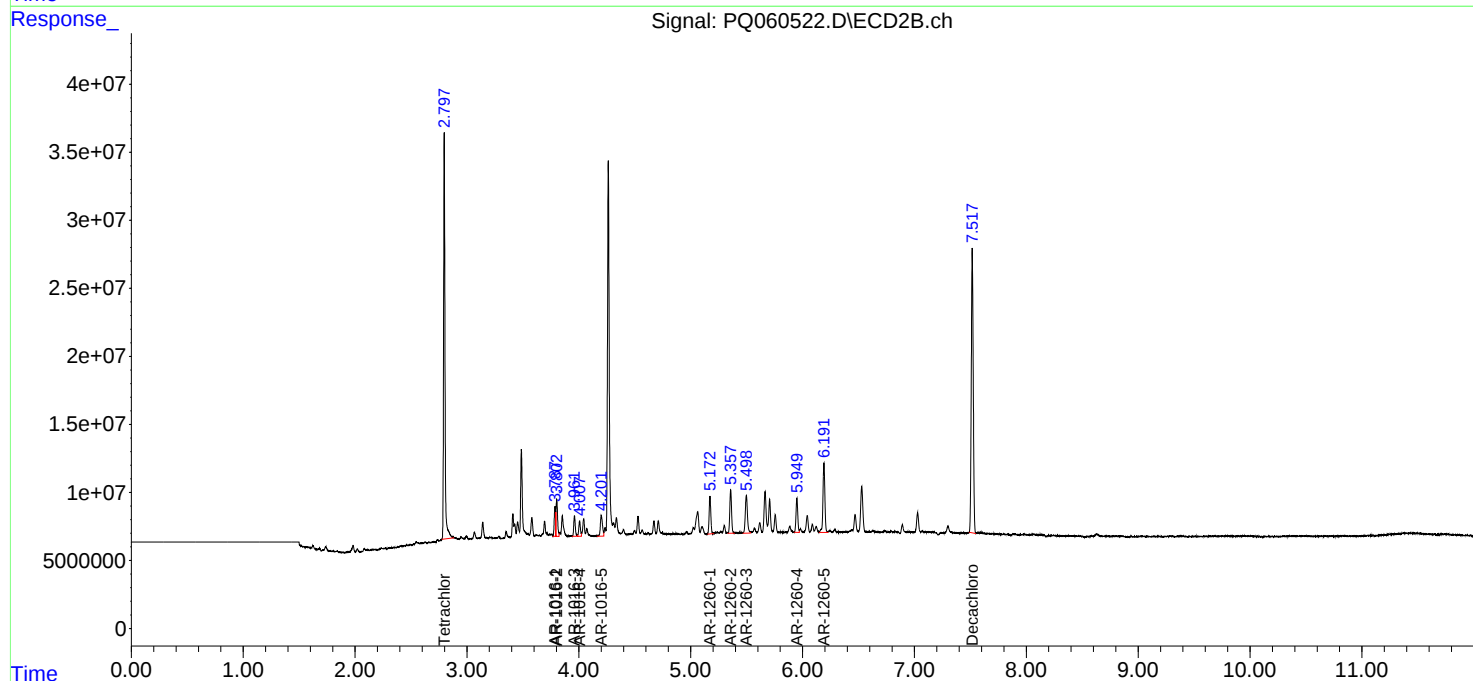
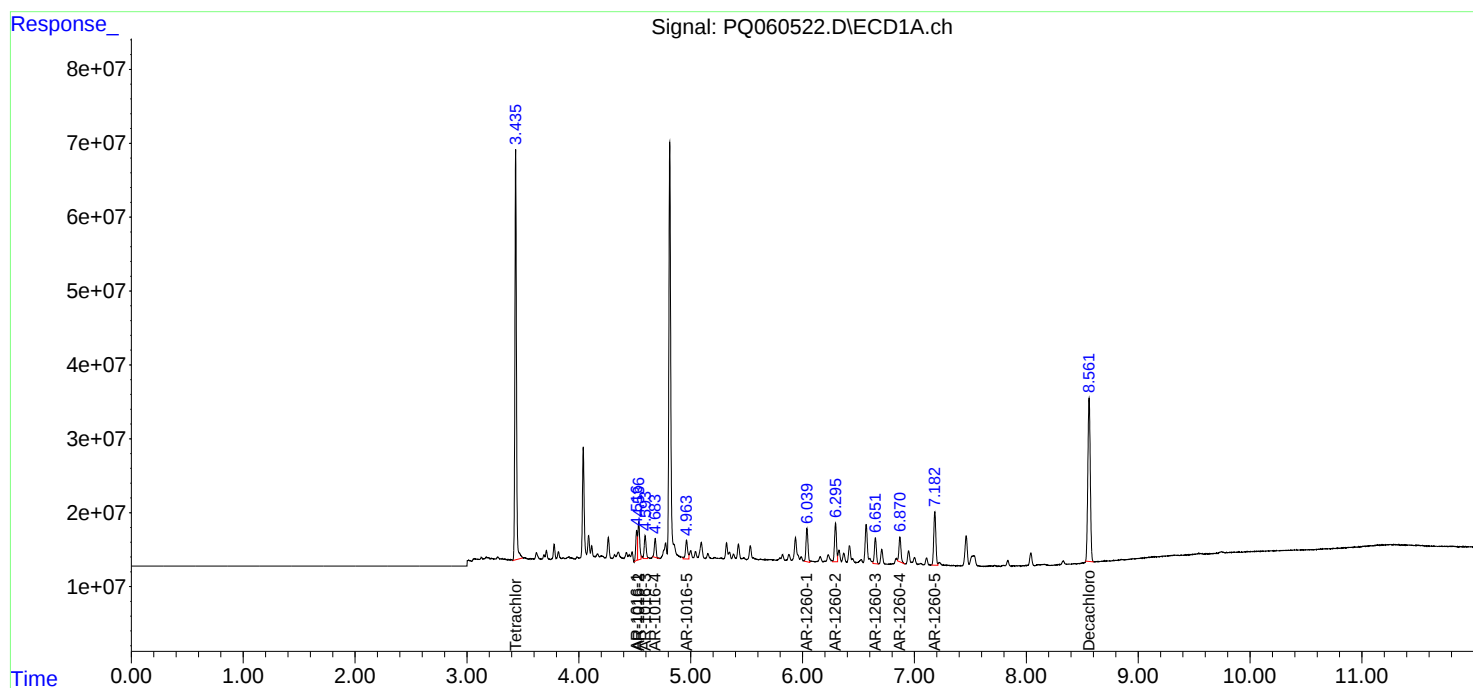
System Monitoring Compounds						
1) SA Tetrachlo...	3.436	2.797	526.5E6	258.4E6	22.883	22.967
2) SA Decachlor...	8.561	7.517	334.5E6	255.2E6	24.673	23.775
Target Compounds						
3) L1 AR-1016-1	4.516	3.787	39013439	17831991	49.076m	45.706
4) L1 AR-1016-2	4.536	3.803	58590468	26769250	48.960m	45.379
5) L1 AR-1016-3	4.593	3.962	35593280	14676973	48.028m	46.683
6) L1 AR-1016-4	4.683	4.007	27372316	11340795	44.126	46.265
7) L1 AR-1016-5	4.963	4.201	33791370	19878720	57.437	62.245
31) L7 AR-1260-1	6.039	5.172	54360905	28920827	51.892m	47.089
32) L7 AR-1260-2	6.295	5.357	62425694	35001199	50.338m	46.940
33) L7 AR-1260-3	6.651	5.498	43003140	37226421	48.107	51.218
34) L7 AR-1260-4	6.870	5.949	40988325	27232783	41.601	46.205
35) L7 AR-1260-5	7.183	6.191	95450405	61387665	49.100	44.630

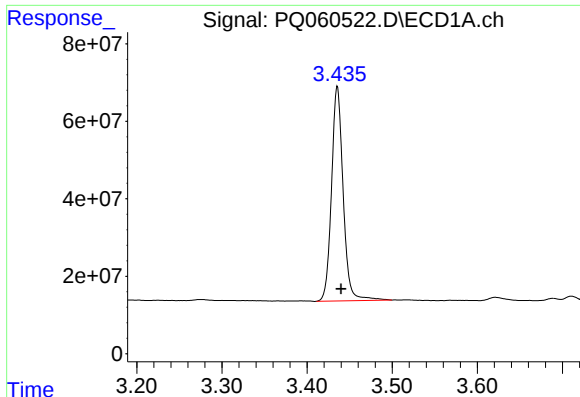
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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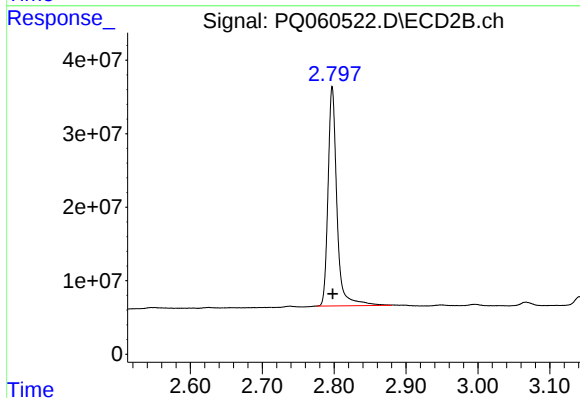
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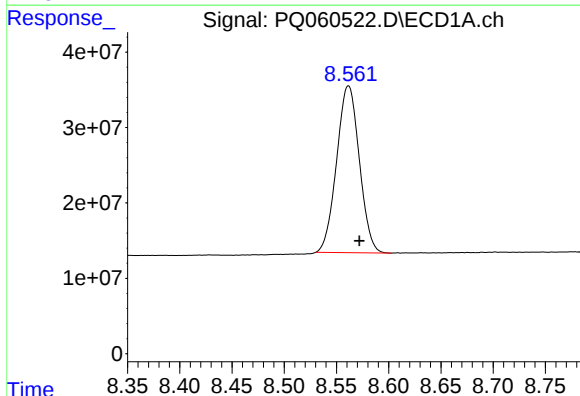
#1 Tetrachloro-m-xylene

R.T.: 3.436 min
Delta R.T.: -0.004 min
Response: 526539958
Conc: 22.88 ng/ml



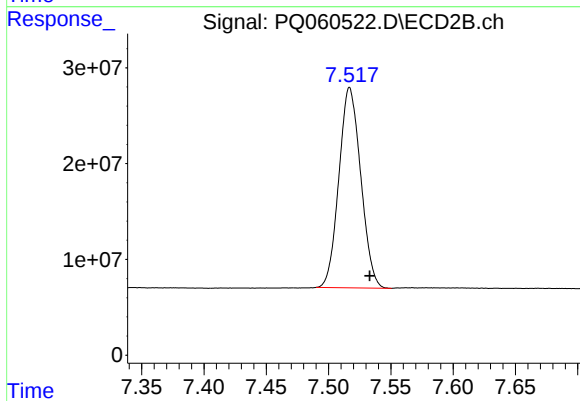
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: 0.000 min
Response: 258380042
Conc: 22.97 ng/ml



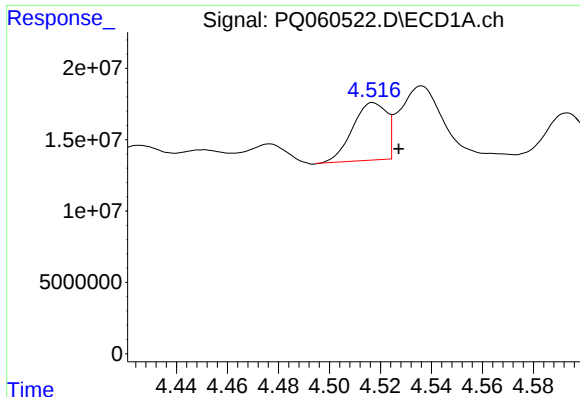
#2 Decachlorobiphenyl

R.T.: 8.561 min
Delta R.T.: -0.010 min
Response: 334549335
Conc: 24.67 ng/ml



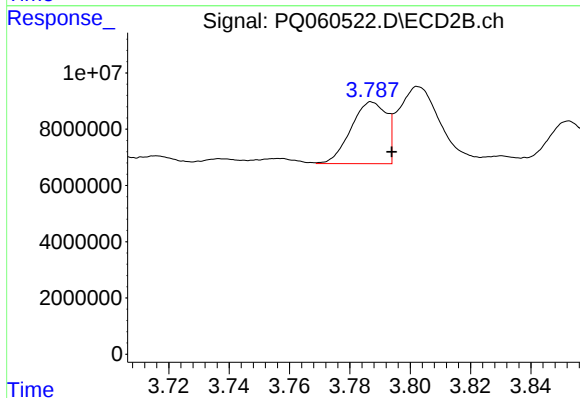
#2 Decachlorobiphenyl

R.T.: 7.517 min
Delta R.T.: -0.016 min
Response: 255165810
Conc: 23.78 ng/ml



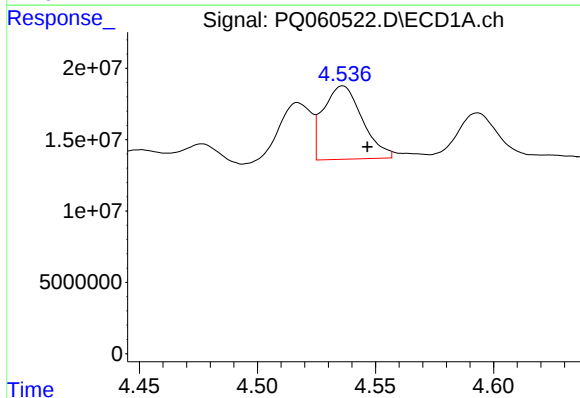
#3 AR-1016-1

R.T.: 4.516 min
Delta R.T.: -0.011 min
Response: 39013439
Conc: 49.08 ng/ml m



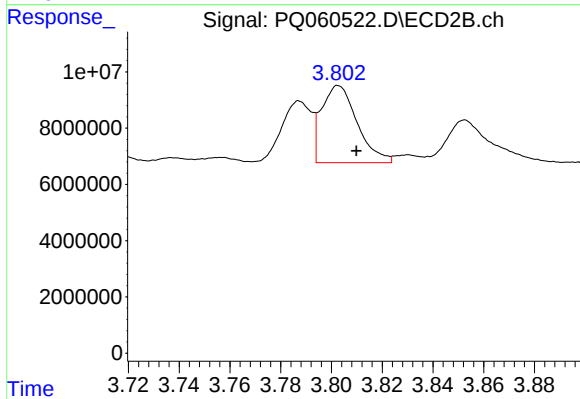
#3 AR-1016-1

R.T.: 3.787 min
Delta R.T.: -0.007 min
Response: 17831991
Conc: 45.71 ng/ml



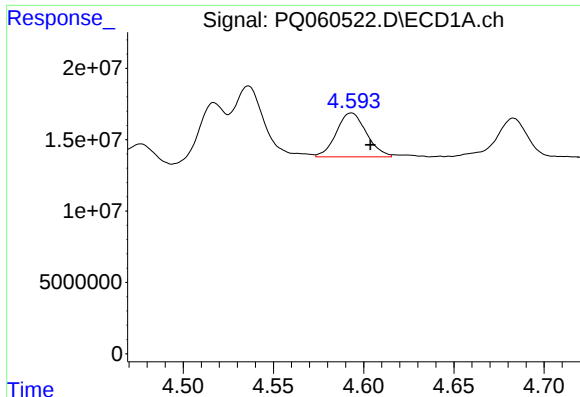
#4 AR-1016-2

R.T.: 4.536 min
Delta R.T.: -0.011 min
Response: 58590468
Conc: 48.96 ng/ml m



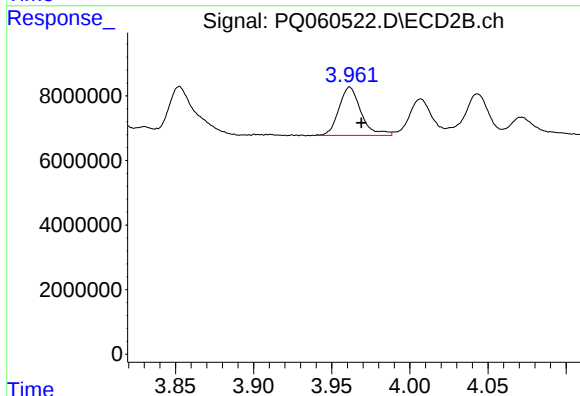
#4 AR-1016-2

R.T.: 3.803 min
Delta R.T.: -0.007 min
Response: 26769250
Conc: 45.38 ng/ml



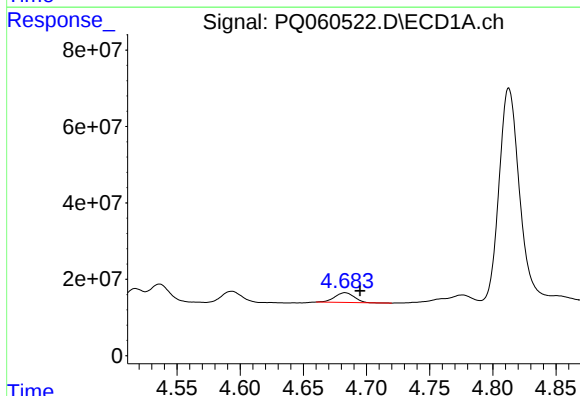
#5 AR-1016-3

R.T.: 4.593 min
Delta R.T.: -0.011 min
Response: 35593280
Conc: 48.03 ng/ml m



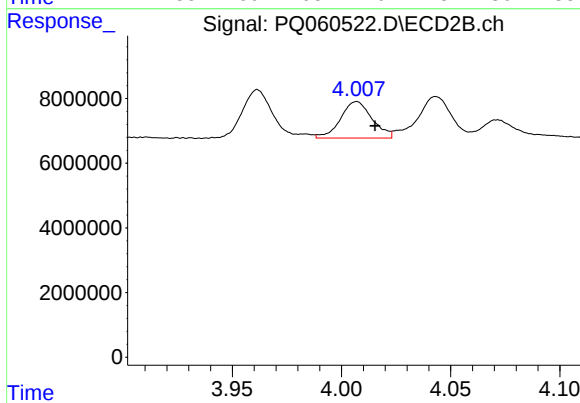
#5 AR-1016-3

R.T.: 3.962 min
Delta R.T.: -0.007 min
Response: 14676973
Conc: 46.68 ng/ml



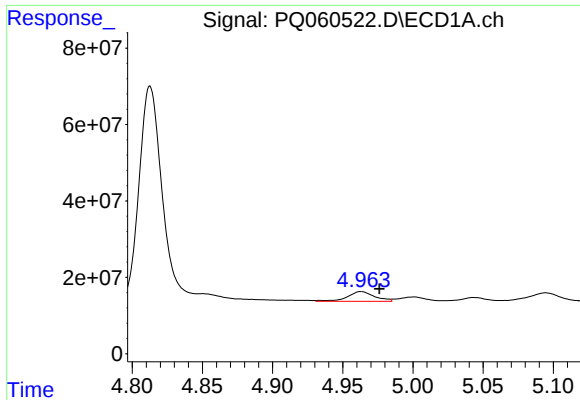
#6 AR-1016-4

R.T.: 4.683 min
Delta R.T.: -0.012 min
Response: 27372316
Conc: 44.13 ng/ml



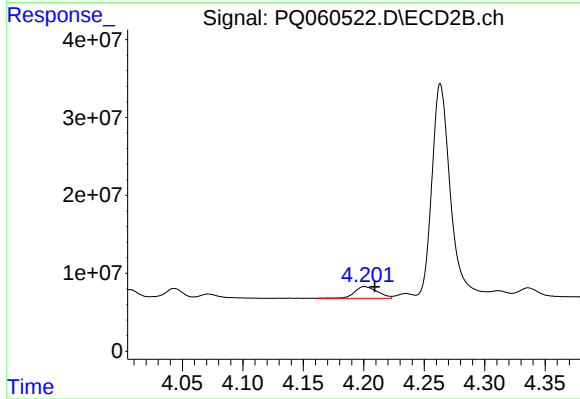
#6 AR-1016-4

R.T.: 4.007 min
Delta R.T.: -0.008 min
Response: 11340795
Conc: 46.26 ng/ml



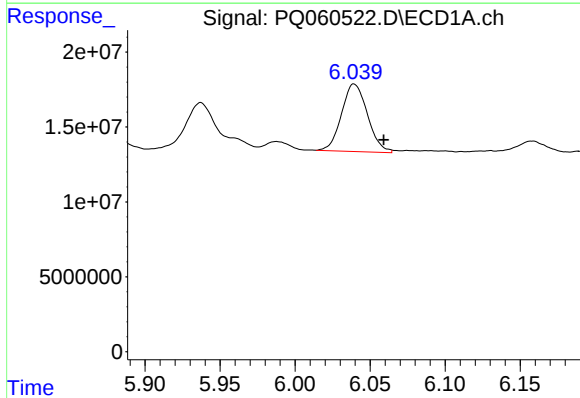
#7 AR-1016-5

R.T.: 4.963 min
Delta R.T.: -0.013 min
Response: 33791370
Conc: 57.44 ng/ml



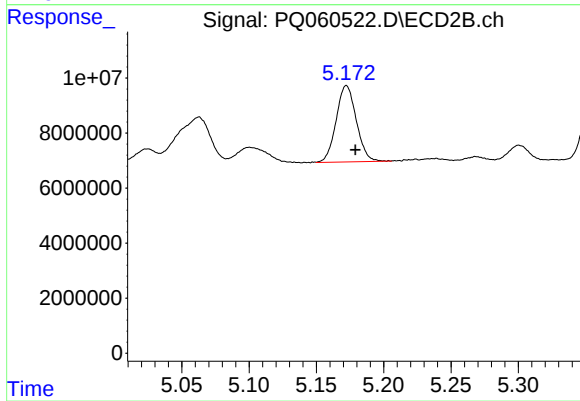
#7 AR-1016-5

R.T.: 4.201 min
Delta R.T.: -0.008 min
Response: 19878720
Conc: 62.24 ng/ml



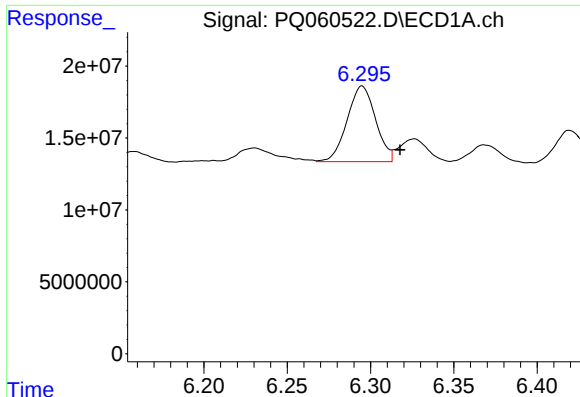
#31 AR-1260-1

R.T.: 6.039 min
Delta R.T.: -0.021 min
Response: 54360905
Conc: 51.89 ng/ml m



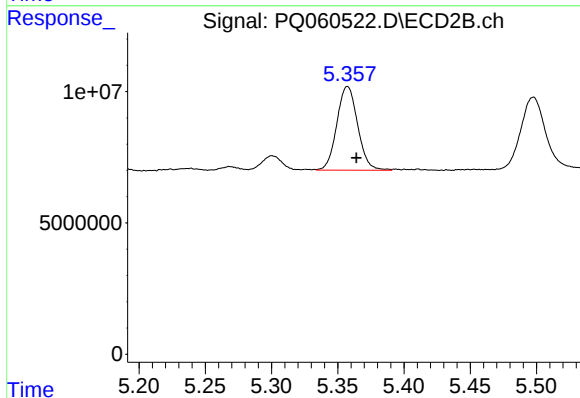
#31 AR-1260-1

R.T.: 5.172 min
Delta R.T.: -0.007 min
Response: 28920827
Conc: 47.09 ng/ml



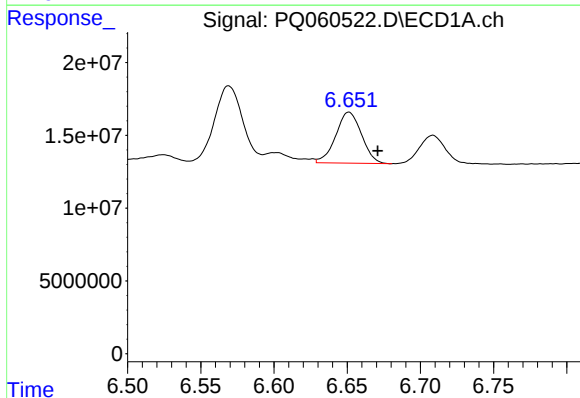
#32 AR-1260-2

R.T.: 6.295 min
Delta R.T.: -0.023 min
Response: 62425694
Conc: 50.34 ng/ml m



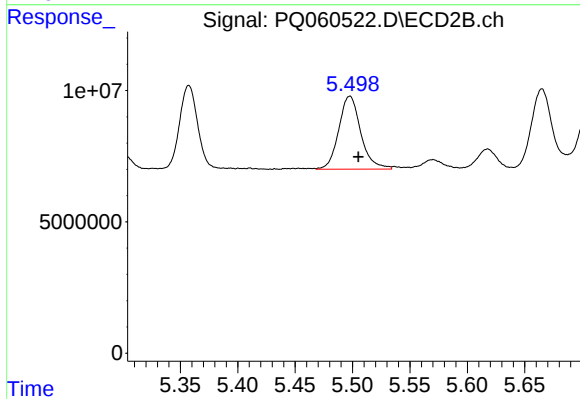
#32 AR-1260-2

R.T.: 5.357 min
Delta R.T.: -0.007 min
Response: 35001199
Conc: 46.94 ng/ml



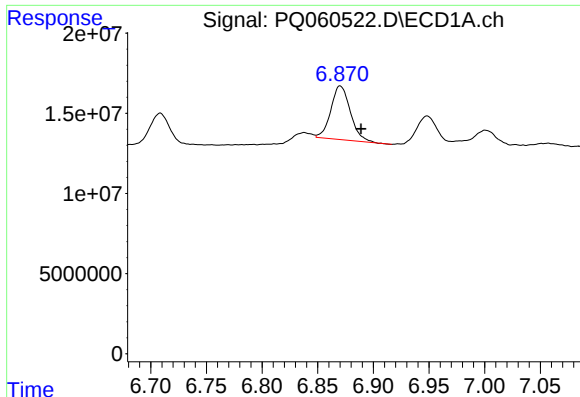
#33 AR-1260-3

R.T.: 6.651 min
Delta R.T.: -0.020 min
Response: 43003140
Conc: 48.11 ng/ml



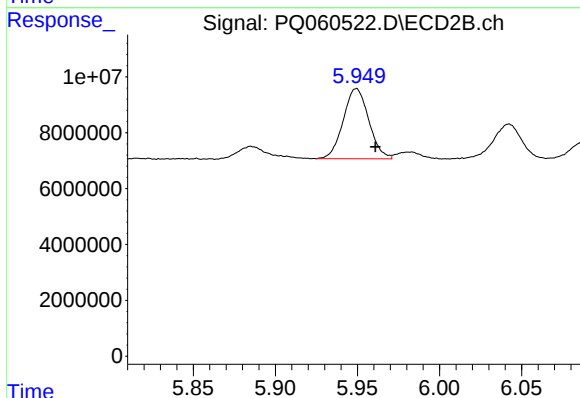
#33 AR-1260-3

R.T.: 5.498 min
Delta R.T.: -0.007 min
Response: 37226421
Conc: 51.22 ng/ml



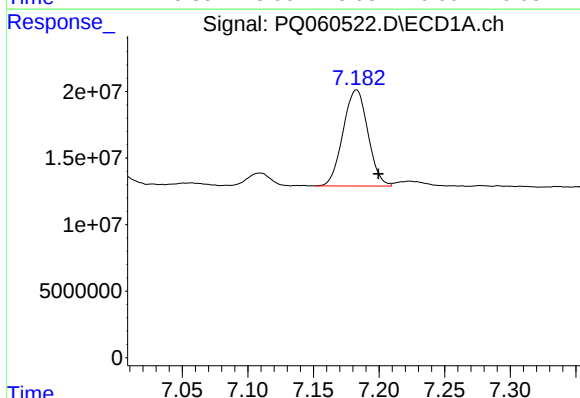
#34 AR-1260-4

R.T.: 6.870 min
Delta R.T.: -0.019 min
Response: 40988325
Conc: 41.60 ng/ml



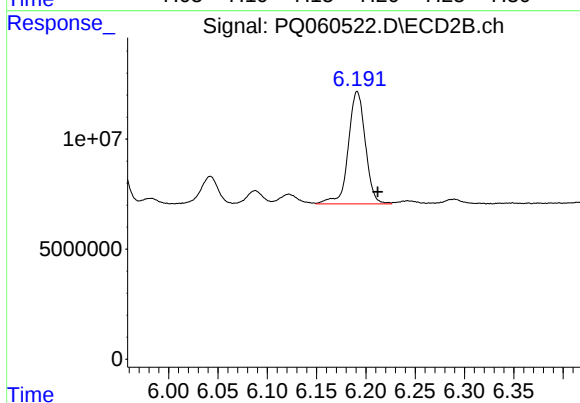
#34 AR-1260-4

R.T.: 5.949 min
Delta R.T.: -0.012 min
Response: 27232783
Conc: 46.20 ng/ml



#35 AR-1260-5

R.T.: 7.183 min
Delta R.T.: -0.017 min
Response: 95450405
Conc: 49.10 ng/ml



#35 AR-1260-5

R.T.: 6.191 min
Delta R.T.: -0.021 min
Response: 61387665
Conc: 44.63 ng/ml