

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022723\
 Data File : PQ060532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2023 20:29
 Operator : YP\AJ
 Sample : 01627-07
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 04:53:43 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

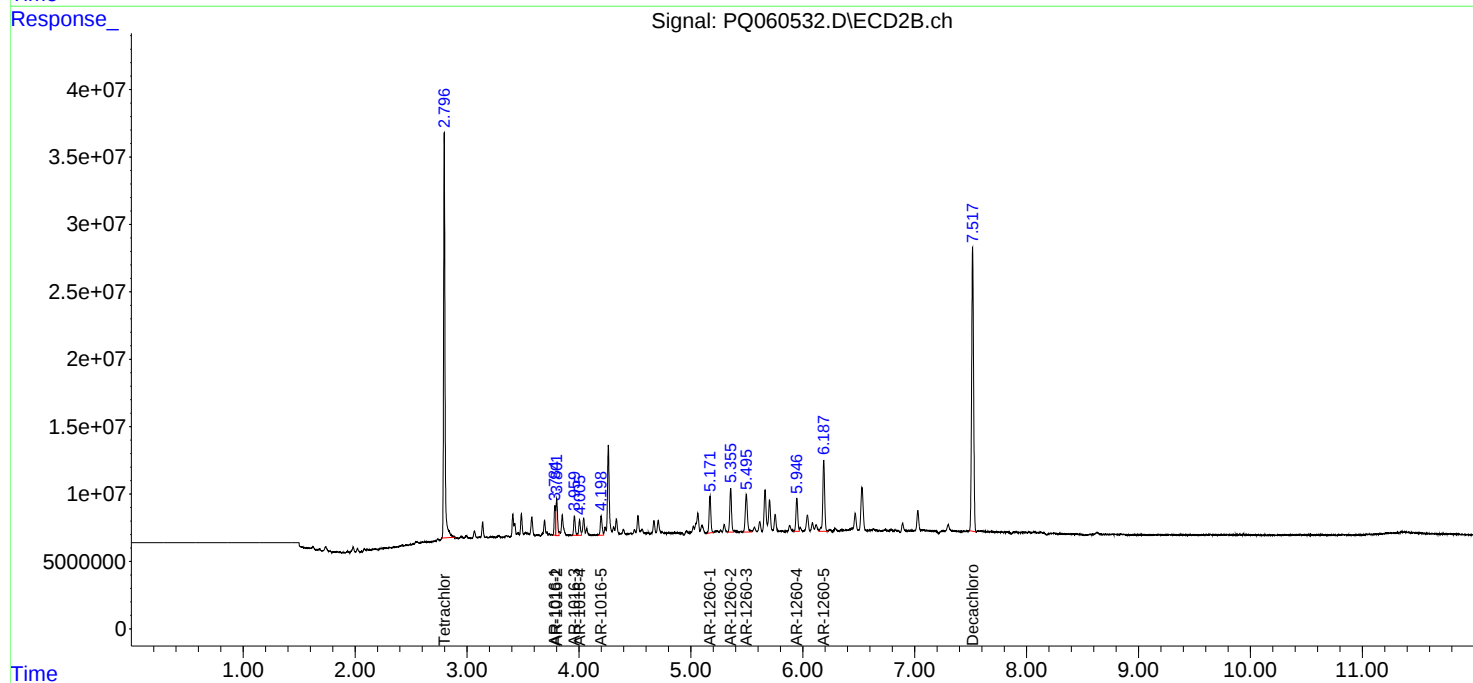
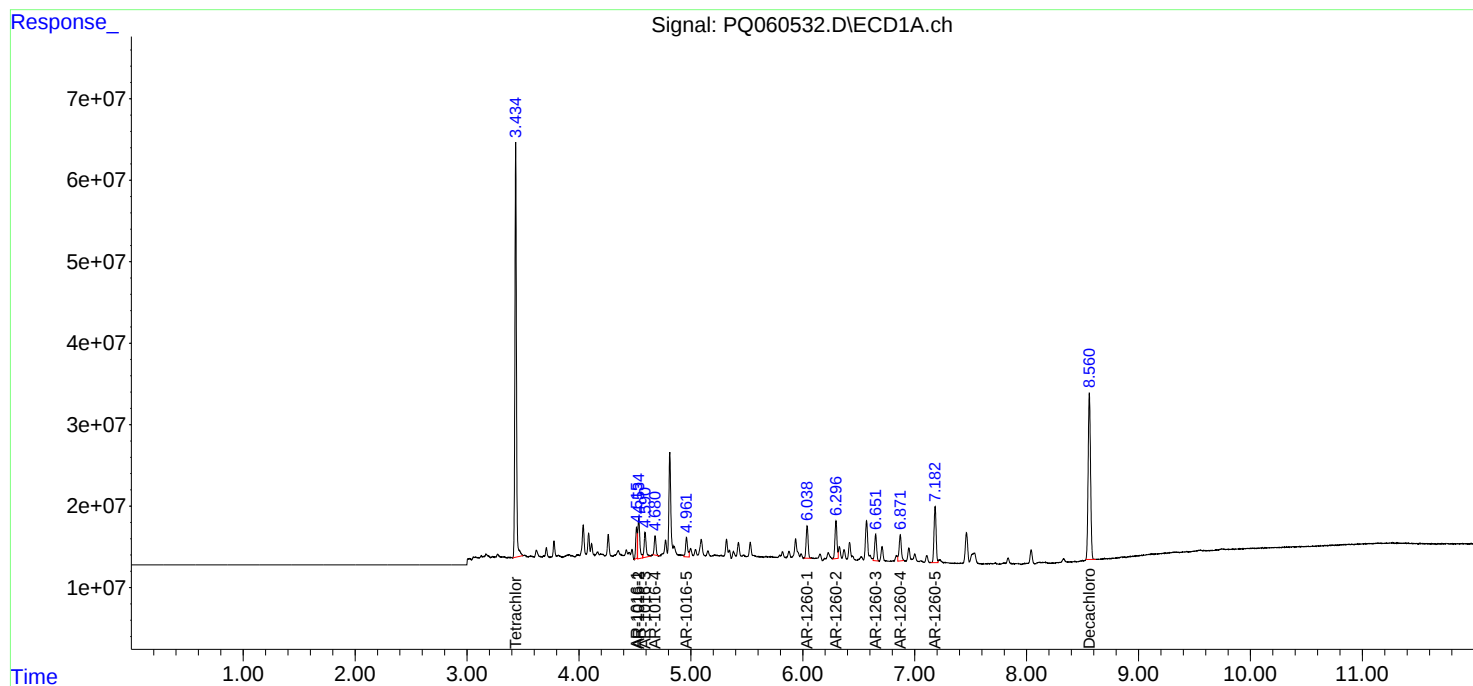
System Monitoring Compounds							
1)	SA Tetrachlo...	3.435	2.797	493.5E6	262.6E6	21.449	23.344
2)	SA Decachlor...	8.561	7.518	304.2E6	256.8E6	22.433	23.930
Target Compounds							
3)	L1 AR-1016-1	4.515	3.784	36404405	17763483	45.794m	45.531m
4)	L1 AR-1016-2	4.534	3.801	61722535	27321393	51.577	46.315
5)	L1 AR-1016-3	4.591	3.960	39054673	14186770	52.699	45.124
6)	L1 AR-1016-4	4.681	4.006	25627071	11471006	41.313	46.796
7)	L1 AR-1016-5	4.961	4.198	31558251	15949547	53.641	49.941
31)	L7 AR-1260-1	6.039	5.171	48903086	29462543	46.682	47.971
32)	L7 AR-1260-2	6.296	5.356	58319176	35583902	47.026m	47.722
33)	L7 AR-1260-3	6.651	5.495	39693068	37439799	44.404	51.511
34)	L7 AR-1260-4	6.871	5.947	43935000	27534139	44.591m	46.716
35)	L7 AR-1260-5	7.183	6.187	87907130	61768557	45.219	44.907

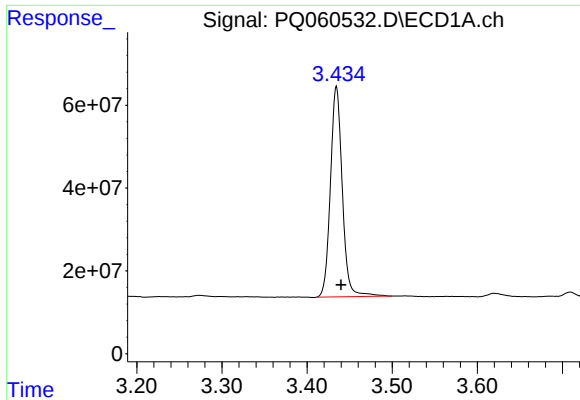
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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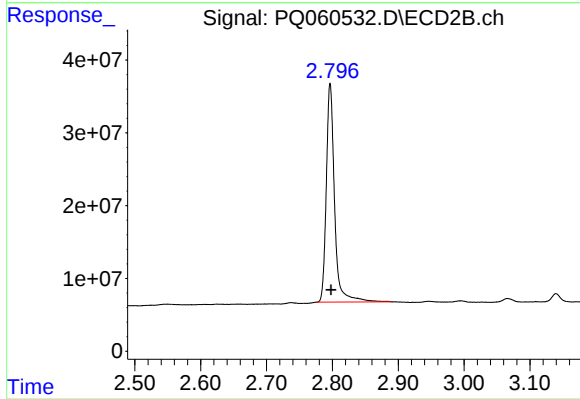
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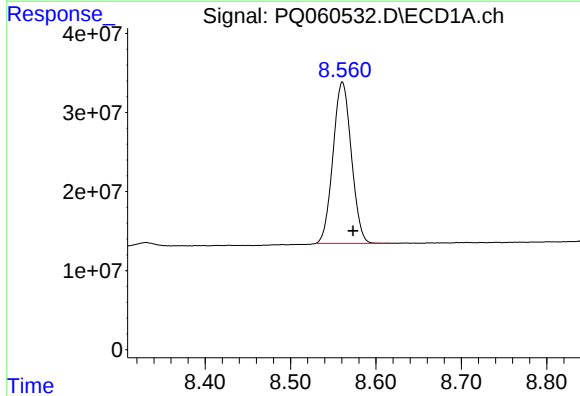
#1 Tetrachloro-m-xylene

R.T.: 3.435 min
Delta R.T.: -0.005 min
Response: 493537815
Conc: 21.45 ng/ml



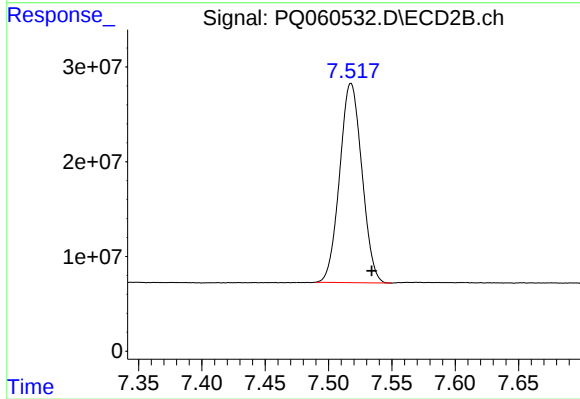
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: -0.001 min
Response: 262616571
Conc: 23.34 ng/ml



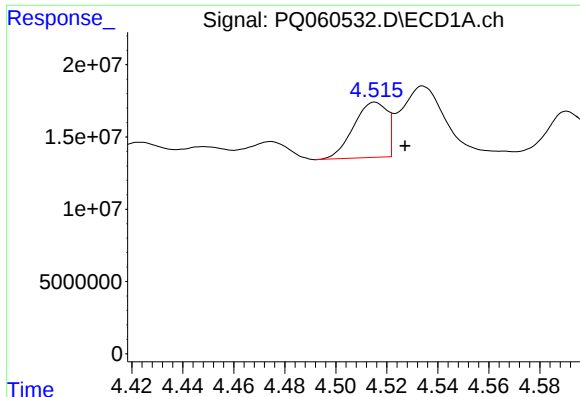
#2 Decachlorobiphenyl

R.T.: 8.561 min
Delta R.T.: -0.012 min
Response: 304169697
Conc: 22.43 ng/ml



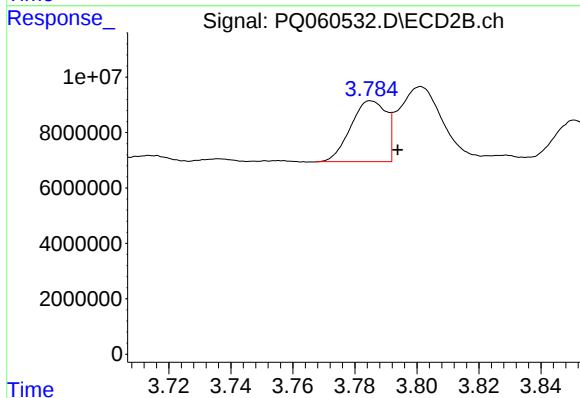
#2 Decachlorobiphenyl

R.T.: 7.518 min
Delta R.T.: -0.016 min
Response: 256828787
Conc: 23.93 ng/ml



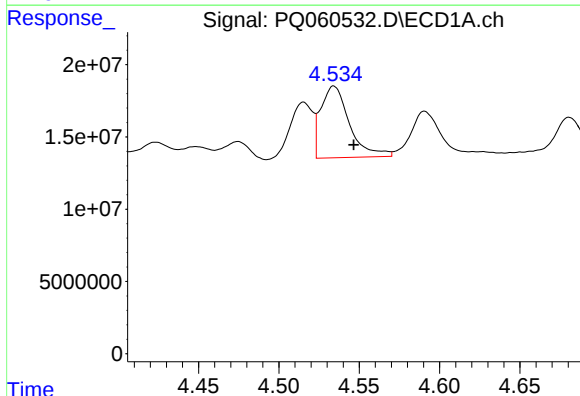
#3 AR-1016-1

R.T.: 4.515 min
Delta R.T.: -0.012 min
Response: 36404405
Conc: 45.79 ng/ml m



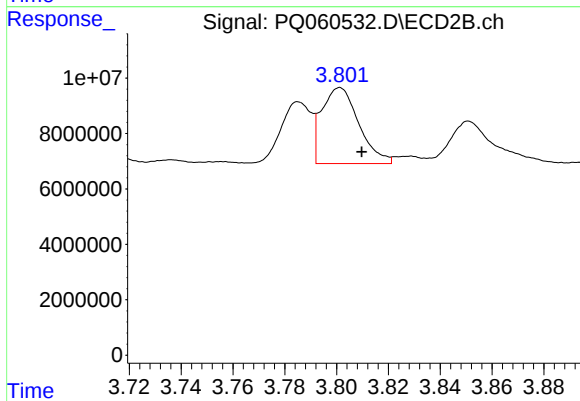
#3 AR-1016-1

R.T.: 3.784 min
Delta R.T.: -0.009 min
Response: 17763483
Conc: 45.53 ng/ml m



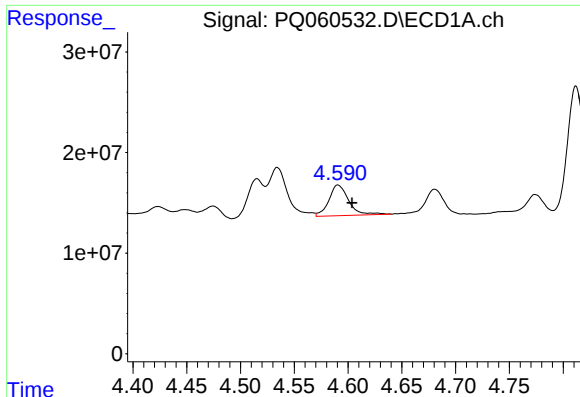
#4 AR-1016-2

R.T.: 4.534 min
Delta R.T.: -0.012 min
Response: 61722535
Conc: 51.58 ng/ml



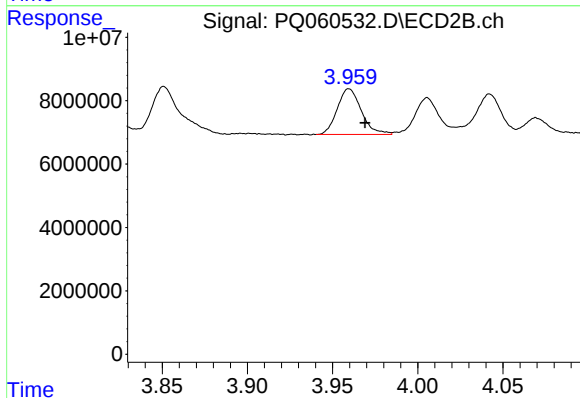
#4 AR-1016-2

R.T.: 3.801 min
Delta R.T.: -0.008 min
Response: 27321393
Conc: 46.31 ng/ml



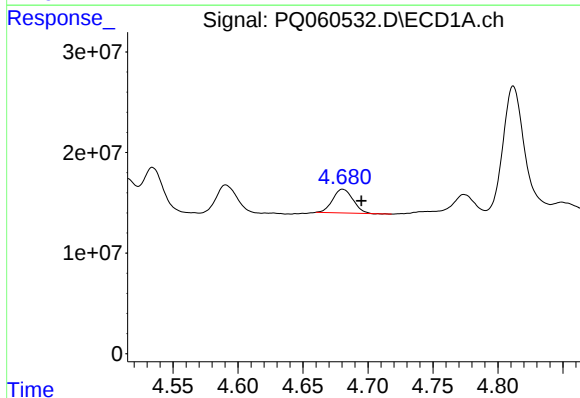
#5 AR-1016-3

R.T.: 4.591 min
Delta R.T.: -0.013 min
Response: 39054673
Conc: 52.70 ng/ml



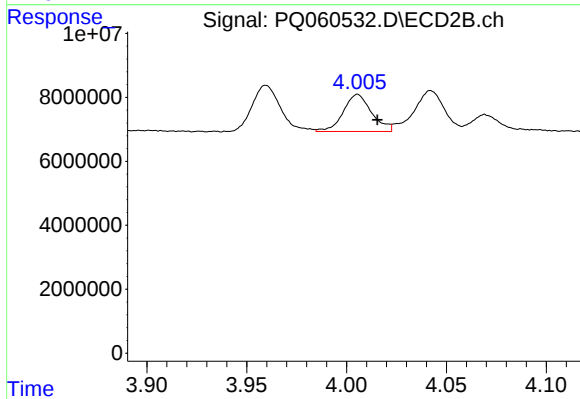
#5 AR-1016-3

R.T.: 3.960 min
Delta R.T.: -0.009 min
Response: 14186770
Conc: 45.12 ng/ml



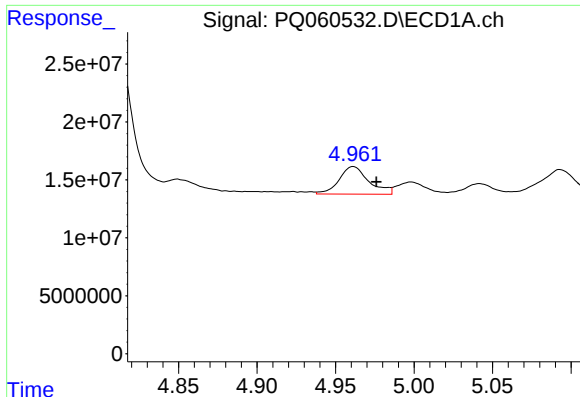
#6 AR-1016-4

R.T.: 4.681 min
Delta R.T.: -0.014 min
Response: 25627071
Conc: 41.31 ng/ml



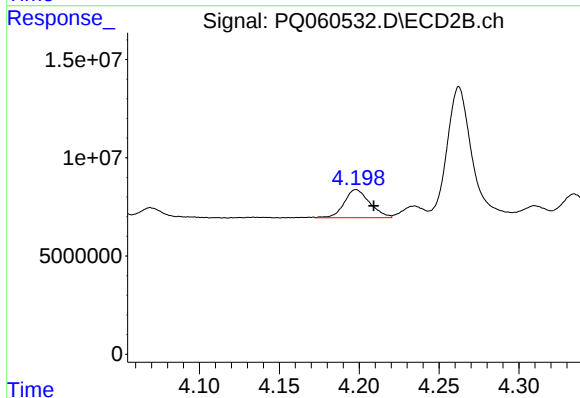
#6 AR-1016-4

R.T.: 4.006 min
Delta R.T.: -0.010 min
Response: 11471006
Conc: 46.80 ng/ml



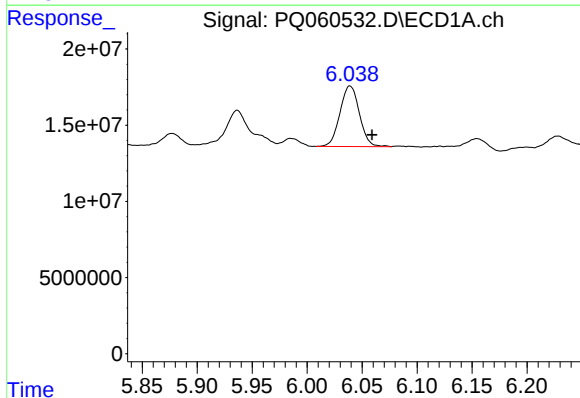
#7 AR-1016-5

R.T.: 4.961 min
Delta R.T.: -0.015 min
Response: 31558251
Conc: 53.64 ng/ml



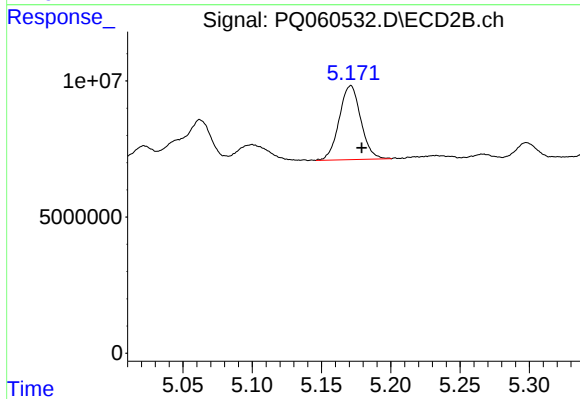
#7 AR-1016-5

R.T.: 4.198 min
Delta R.T.: -0.011 min
Response: 15949547
Conc: 49.94 ng/ml



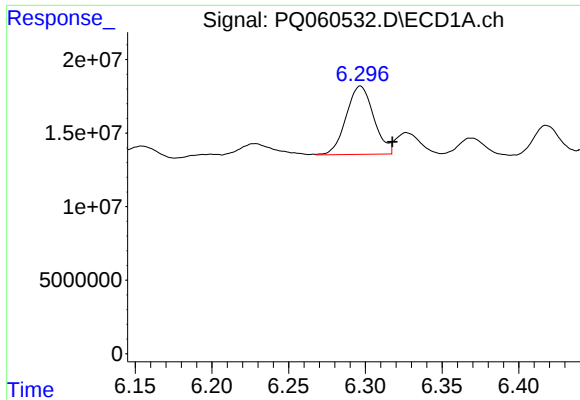
#31 AR-1260-1

R.T.: 6.039 min
Delta R.T.: -0.020 min
Response: 48903086
Conc: 46.68 ng/ml



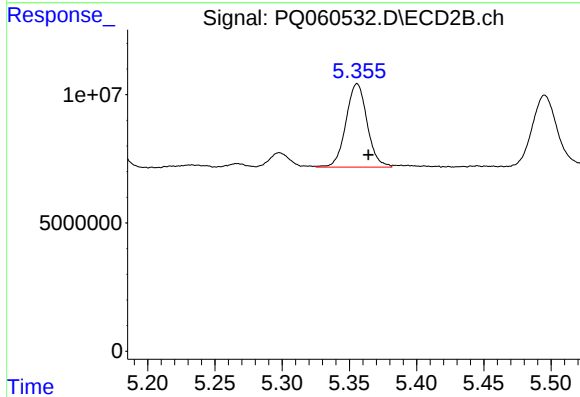
#31 AR-1260-1

R.T.: 5.171 min
Delta R.T.: -0.008 min
Response: 29462543
Conc: 47.97 ng/ml



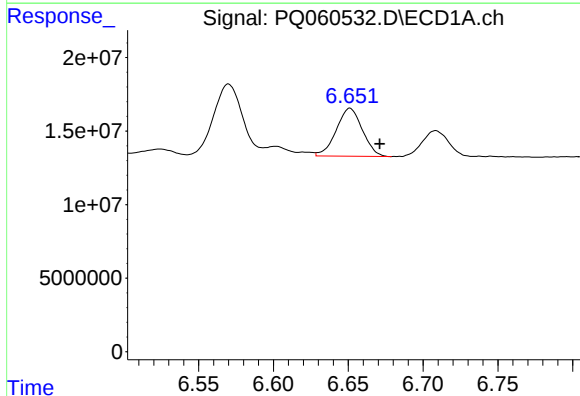
#32 AR-1260-2

R.T.: 6.296 min
Delta R.T.: -0.021 min
Response: 58319176
Conc: 47.03 ng/ml m



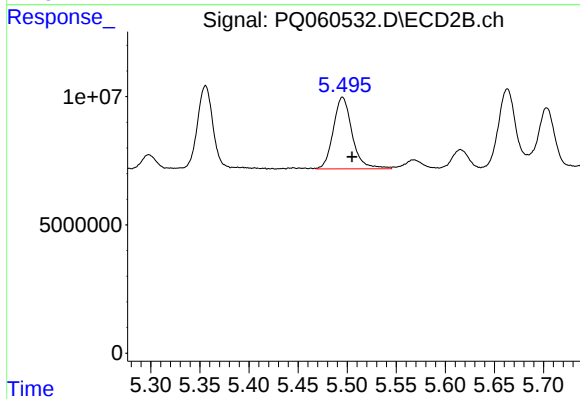
#32 AR-1260-2

R.T.: 5.356 min
Delta R.T.: -0.008 min
Response: 35583902
Conc: 47.72 ng/ml



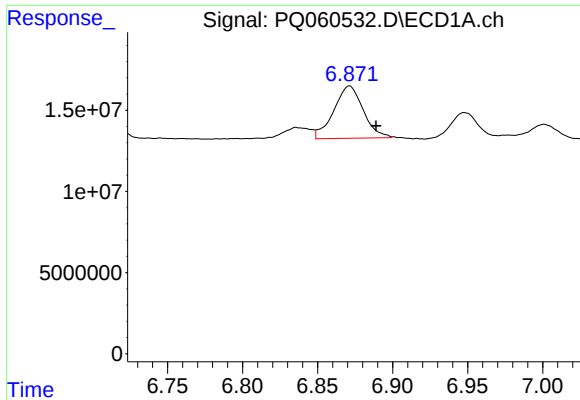
#33 AR-1260-3

R.T.: 6.651 min
Delta R.T.: -0.020 min
Response: 39693068
Conc: 44.40 ng/ml



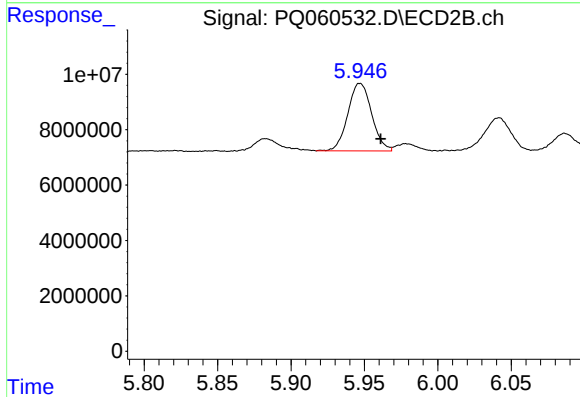
#33 AR-1260-3

R.T.: 5.495 min
Delta R.T.: -0.010 min
Response: 37439799
Conc: 51.51 ng/ml



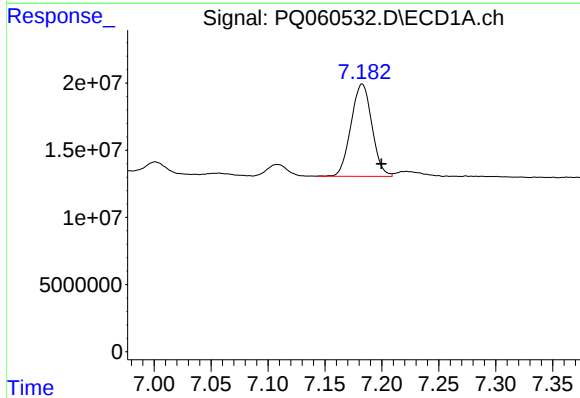
#34 AR-1260-4

R.T.: 6.871 min
Delta R.T.: -0.018 min
Response: 43935000
Conc: 44.59 ng/ml m



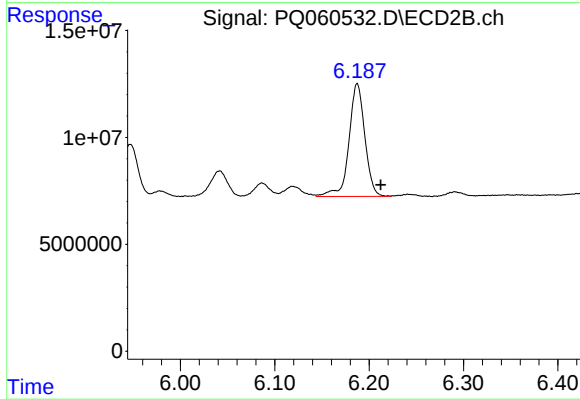
#34 AR-1260-4

R.T.: 5.947 min
Delta R.T.: -0.014 min
Response: 27534139
Conc: 46.72 ng/ml



#35 AR-1260-5

R.T.: 7.183 min
Delta R.T.: -0.017 min
Response: 87907130
Conc: 45.22 ng/ml



#35 AR-1260-5

R.T.: 6.187 min
Delta R.T.: -0.025 min
Response: 61768557
Conc: 44.91 ng/ml