

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052720\
 Data File : PQ047843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 16:36
 Operator : AJ\MA
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 16:55:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 16:26:38 2020
 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

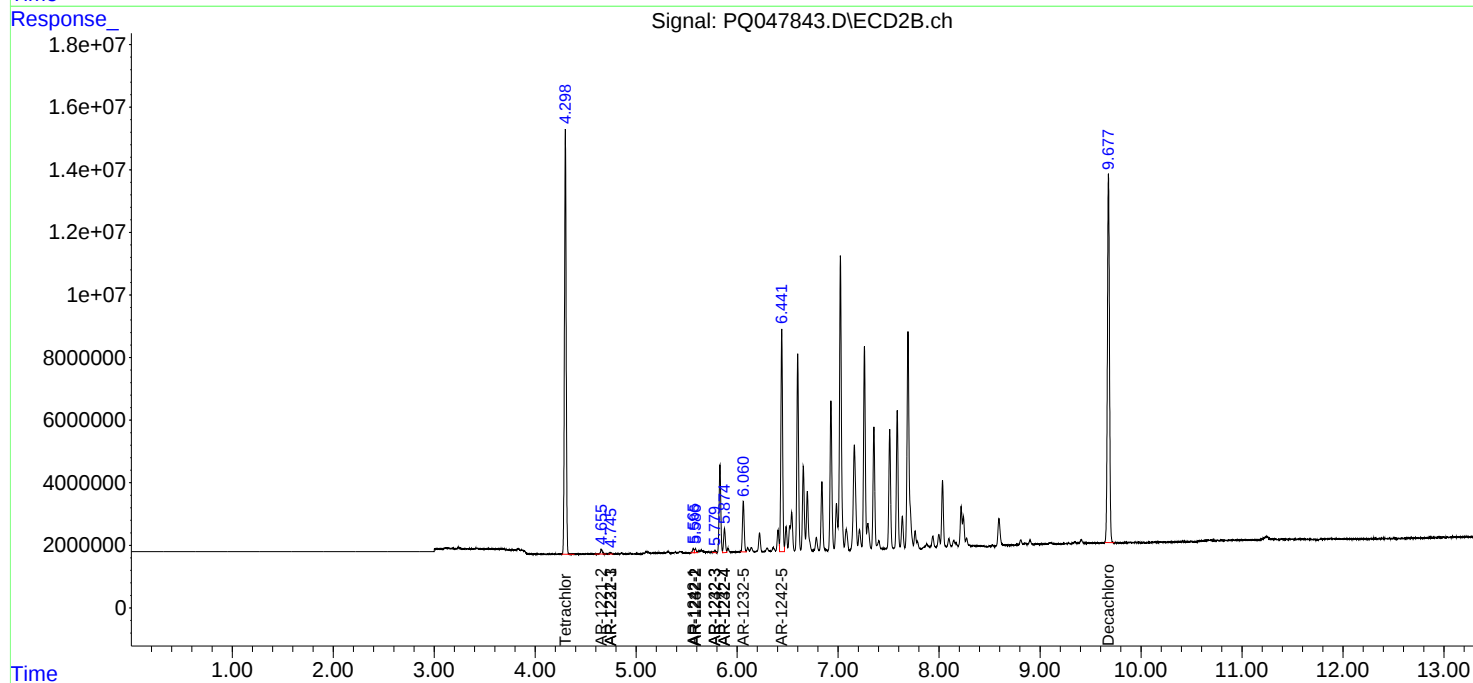
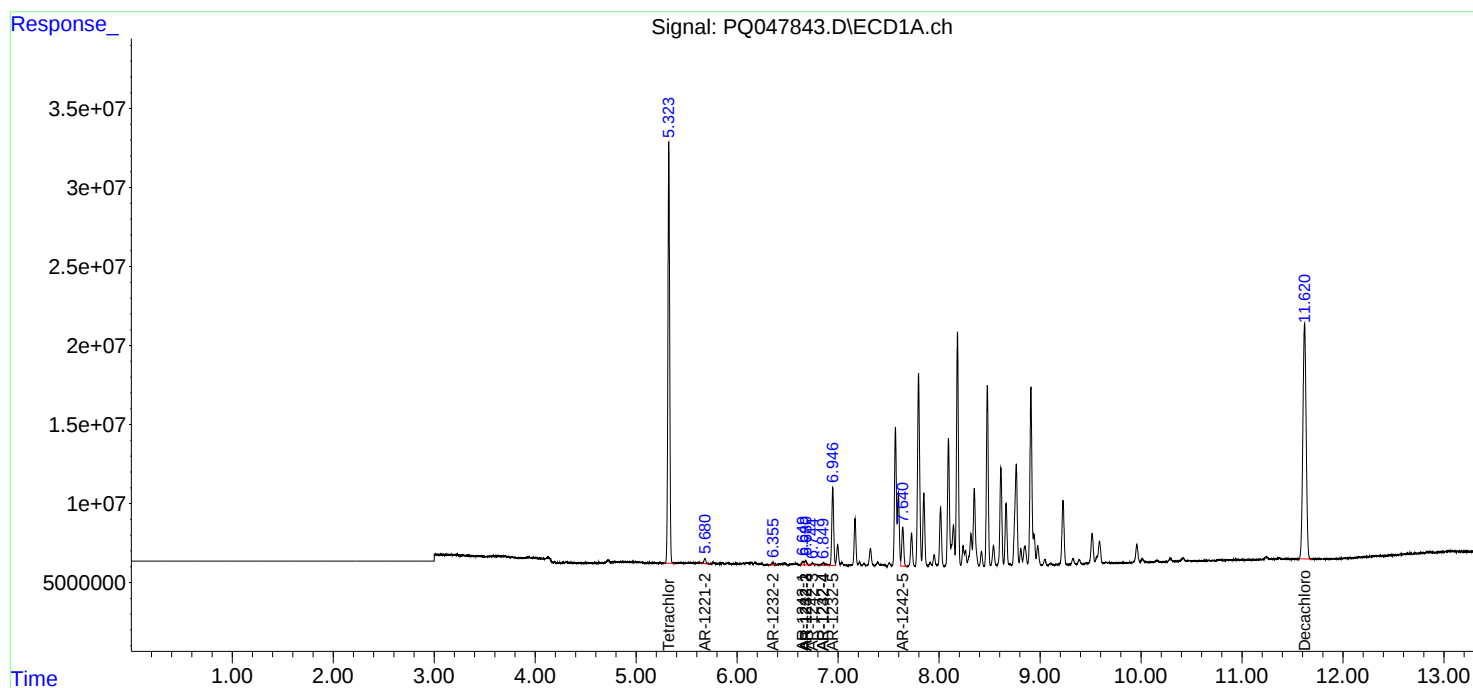
System Monitoring Compounds						
1) SA Tetrachlo...	5.323	4.298	330.2E6	157.4E6	46.125	46.527
2) SA Decachlor...	11.620	9.677	337.3E6	171.0E6	48.548	48.432
Target Compounds						
9) L2 AR-1221-2	5.681	4.656	4538561	2032385	80.525	76.966
10) L2 AR-1221-3	0.000	4.748	0	551118	N.D.	6.589 #
11) L3 AR-1232-1	0.000	4.748	0	551118	N.D.	8.174 #
12) L3 AR-1232-2	6.355	5.587	2346652	1302760	33.031	19.758 #
13) L3 AR-1232-3	6.680	5.781	3843273	831155	27.470	25.839
14) L3 AR-1232-4	6.850	5.875	3033149	9296402	44.178	328.271 #
15) L3 AR-1232-5	6.947	6.061	63583536	19273274	1234.106	609.602 #
16) L4 AR-1242-1	6.651	5.566	3326019	1473568	17.651	16.143
17) L4 AR-1242-2	6.680	5.587	3843273	1302760	14.923	10.435 #
18) L4 AR-1242-3	6.744	5.781	1307767	831155	8.090	13.280 #
19) L4 AR-1242-4	6.850	5.875	3033149	9296402	22.816	152.101 #
20) L4 AR-1242-5	7.640	6.442	33672297	84914354	241.077	1035.788 #

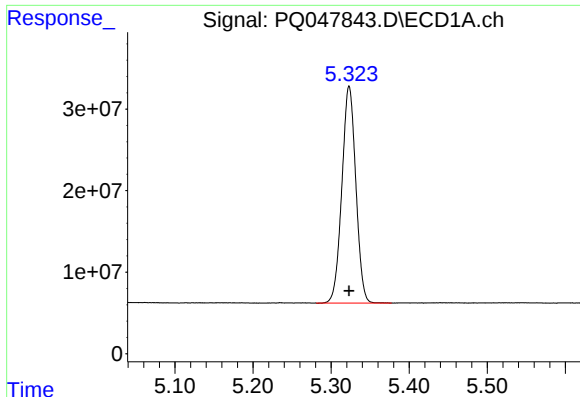
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
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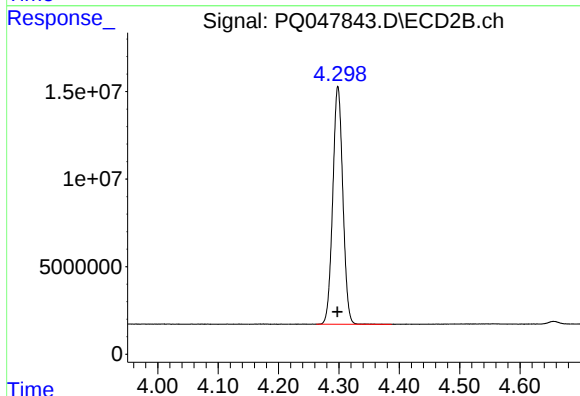
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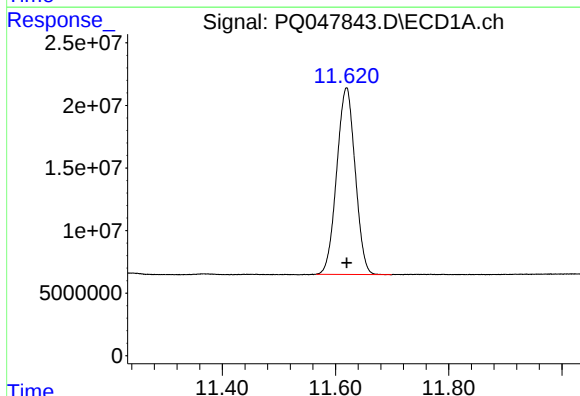
#1 Tetrachloro-m-xylene

R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 330166258
Conc: 46.12 ng/ml



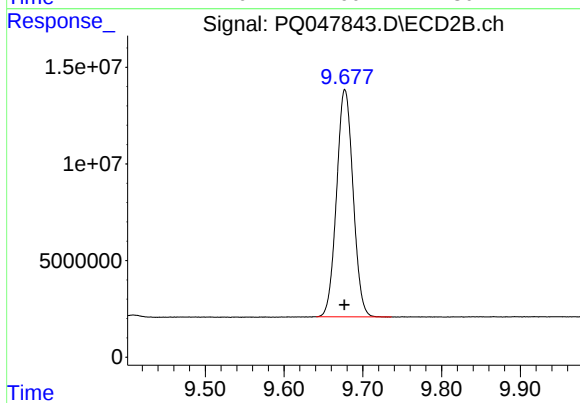
#1 Tetrachloro-m-xylene

R.T.: 4.298 min
Delta R.T.: 0.000 min
Response: 157372758
Conc: 46.53 ng/ml



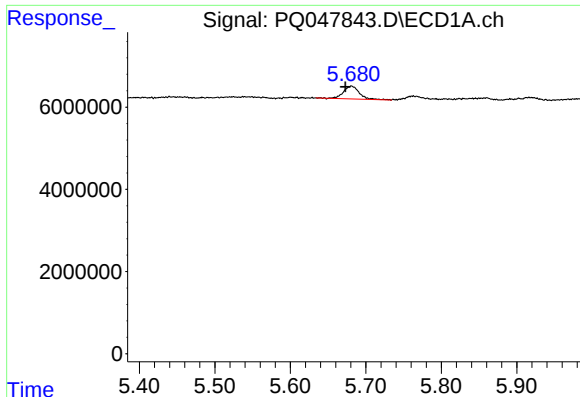
#2 Decachlorobiphenyl

R.T.: 11.620 min
Delta R.T.: 0.000 min
Response: 337290298
Conc: 48.55 ng/ml



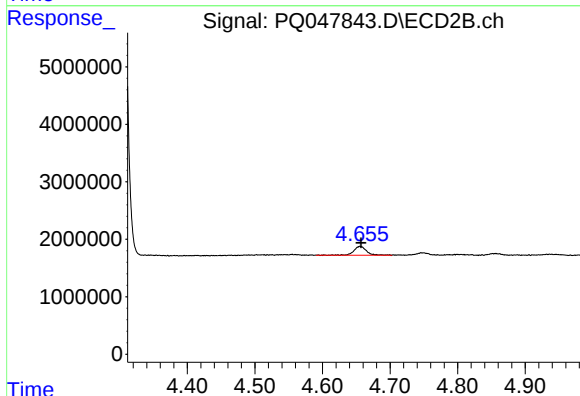
#2 Decachlorobiphenyl

R.T.: 9.677 min
Delta R.T.: 0.000 min
Response: 170997687
Conc: 48.43 ng/ml



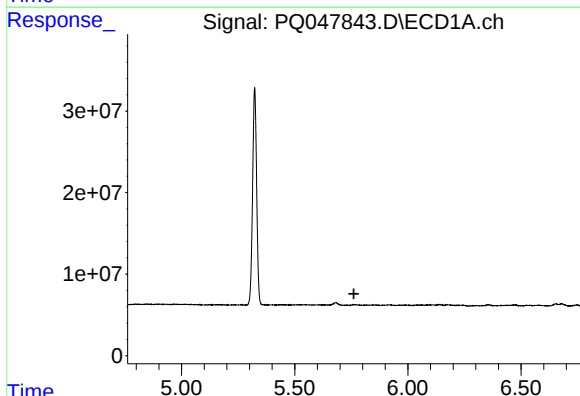
#9 AR-1221-2

R.T.: 5.681 min
Delta R.T.: 0.008 min
Response: 4538561
Conc: 80.53 ng/ml



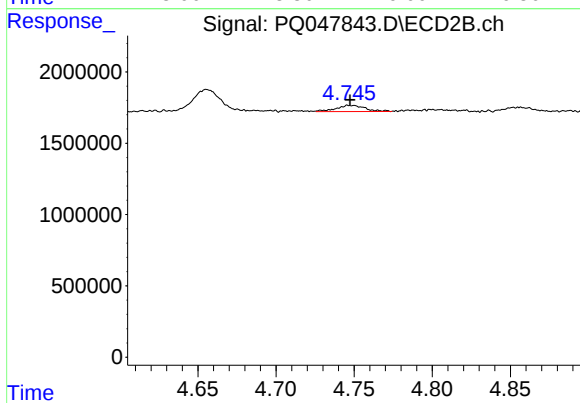
#9 AR-1221-2

R.T.: 4.656 min
Delta R.T.: -0.001 min
Response: 2032385
Conc: 76.97 ng/ml



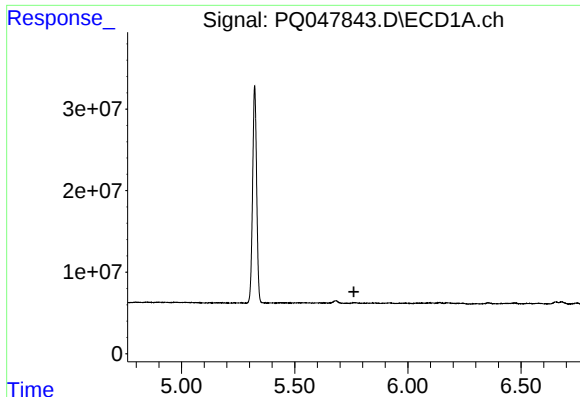
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.762 min
Response: 0
Conc: N.D.



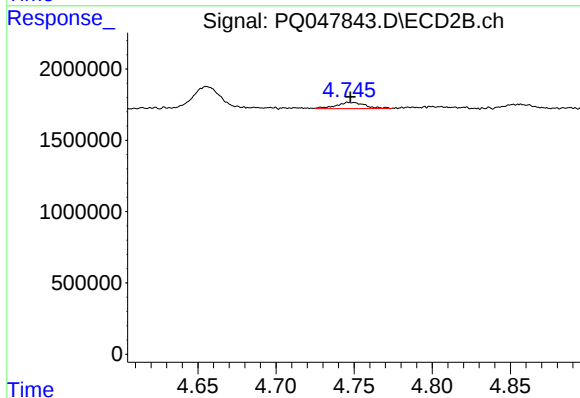
#10 AR-1221-3

R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 551118
Conc: 6.59 ng/ml



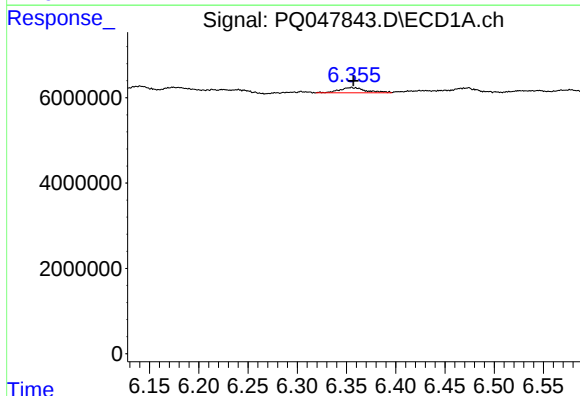
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.762 min
Response: 0
Conc: N.D.



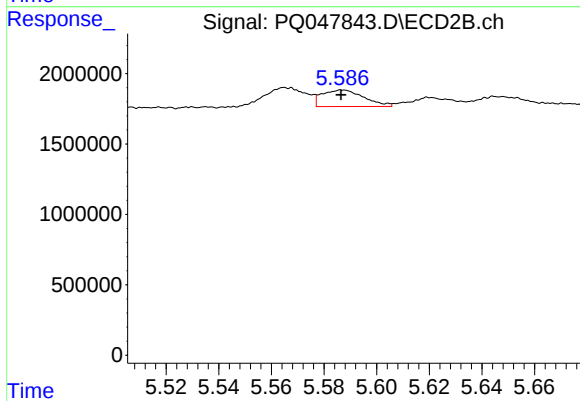
#11 AR-1232-1

R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 551118
Conc: 8.17 ng/ml



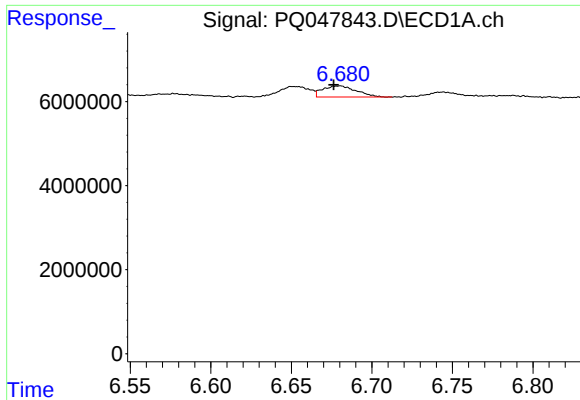
#12 AR-1232-2

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 2346652
Conc: 33.03 ng/ml



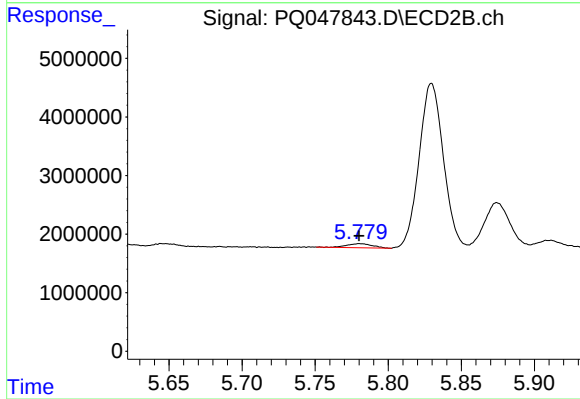
#12 AR-1232-2

R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 1302760
Conc: 19.76 ng/ml



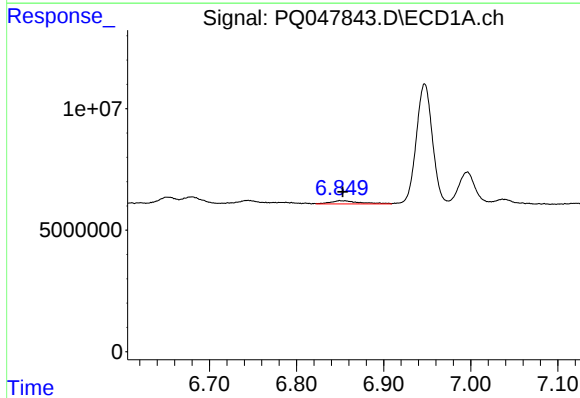
#13 AR-1232-3

R.T.: 6.680 min
Delta R.T.: 0.004 min
Response: 3843273
Conc: 27.47 ng/ml



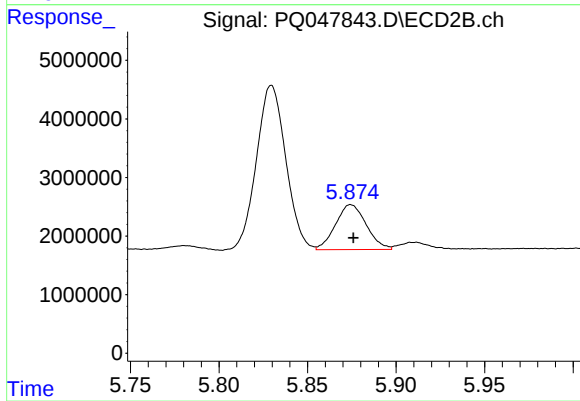
#13 AR-1232-3

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 831155
Conc: 25.84 ng/ml



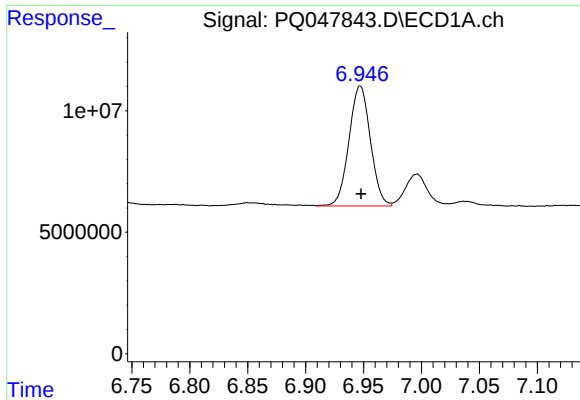
#14 AR-1232-4

R.T.: 6.850 min
Delta R.T.: -0.003 min
Response: 3033149
Conc: 44.18 ng/ml



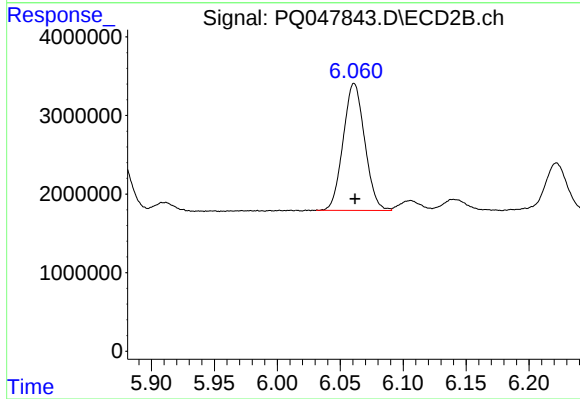
#14 AR-1232-4

R.T.: 5.875 min
Delta R.T.: -0.001 min
Response: 9296402
Conc: 328.27 ng/ml



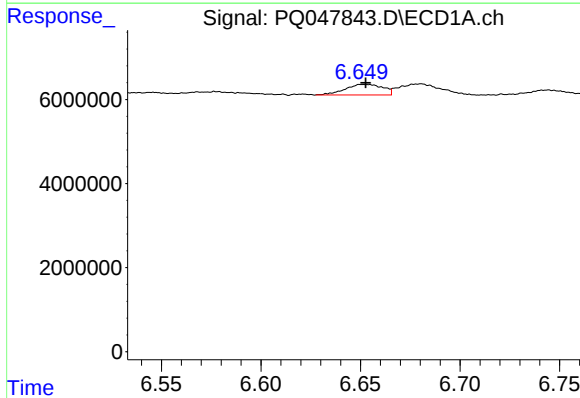
#15 AR-1232-5

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 63583536
Conc: 1234.11 ng/ml



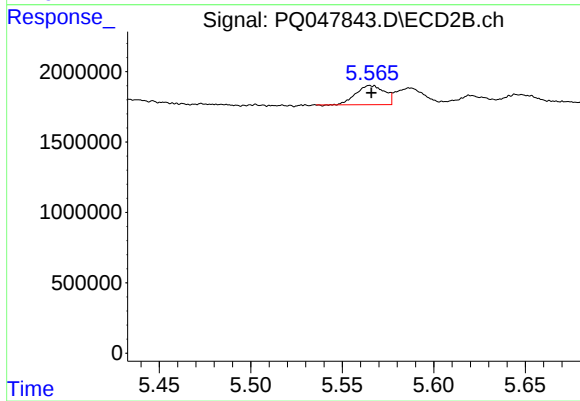
#15 AR-1232-5

R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 19273274
Conc: 609.60 ng/ml



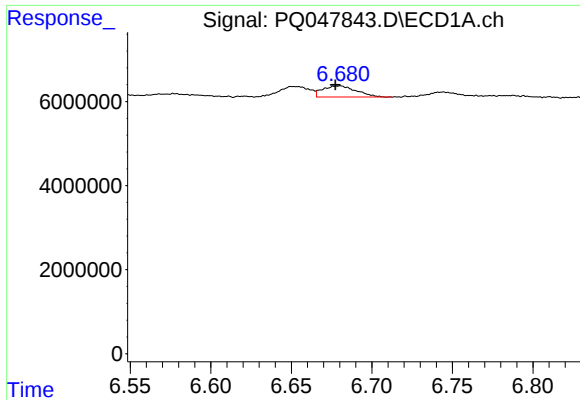
#16 AR-1242-1

R.T.: 6.651 min
Delta R.T.: -0.001 min
Response: 3326019
Conc: 17.65 ng/ml



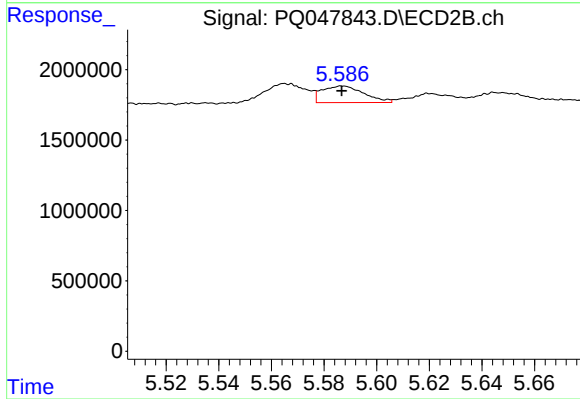
#16 AR-1242-1

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 1473568
Conc: 16.14 ng/ml



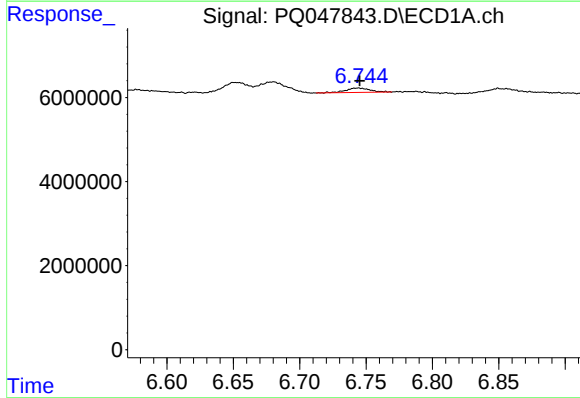
#17 AR-1242-2

R.T.: 6.680 min
Delta R.T.: 0.003 min
Response: 3843273
Conc: 14.92 ng/ml



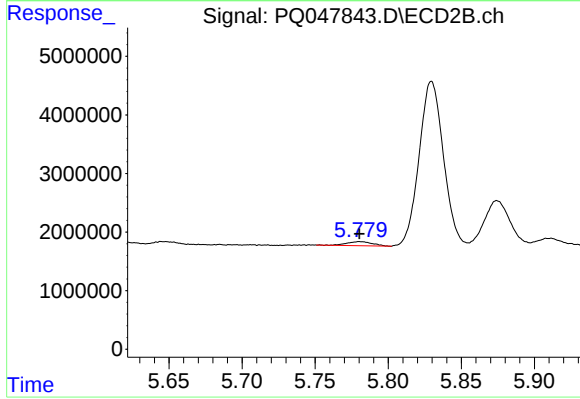
#17 AR-1242-2

R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 1302760
Conc: 10.44 ng/ml



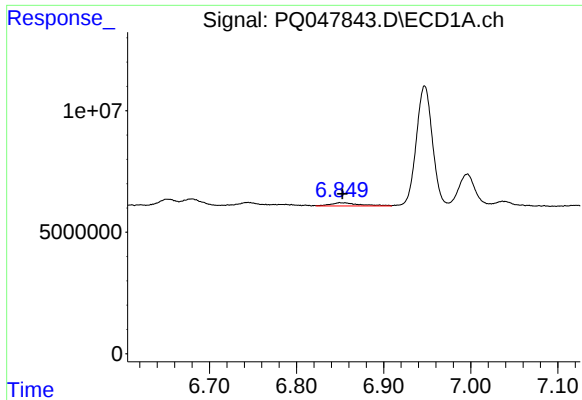
#18 AR-1242-3

R.T.: 6.744 min
Delta R.T.: -0.001 min
Response: 1307767
Conc: 8.09 ng/ml



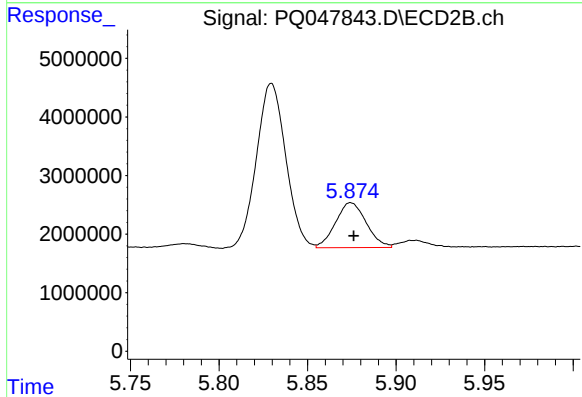
#18 AR-1242-3

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 831155
Conc: 13.28 ng/ml



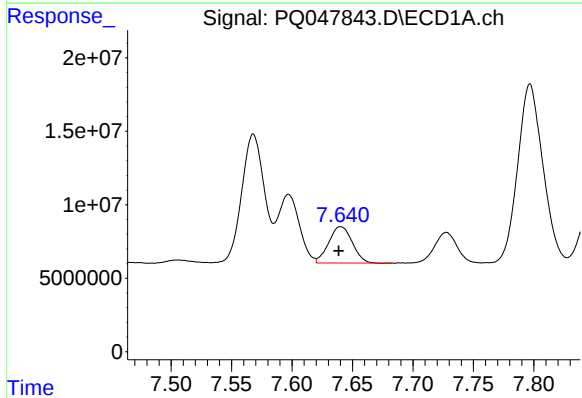
#19 AR-1242-4

R.T.: 6.850 min
Delta R.T.: -0.003 min
Response: 3033149
Conc: 22.82 ng/ml



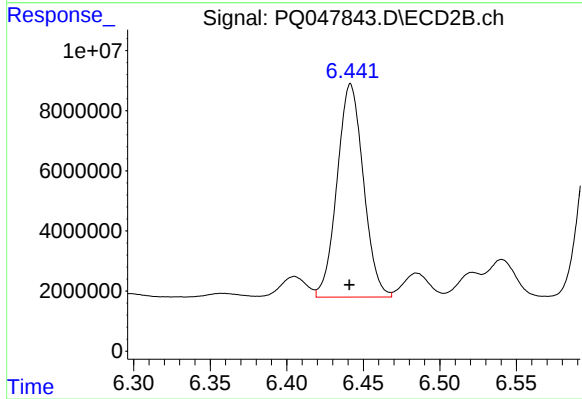
#19 AR-1242-4

R.T.: 5.875 min
Delta R.T.: -0.001 min
Response: 9296402
Conc: 152.10 ng/ml



#20 AR-1242-5

R.T.: 7.640 min
Delta R.T.: 0.002 min
Response: 33672297
Conc: 241.08 ng/ml



#20 AR-1242-5

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 84914354
Conc: 1035.79 ng/ml