

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110719\
 Data File : PQ044875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2019 04:33
 Operator : SM\AJ
 Sample : PB124545BS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ALCS45

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 07:19:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 03:35:55 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.101	4.307	119.5E6	75063470	15.061	15.919
2)	SA Decachlor...	11.165	9.723	183.5E6	203.6E6	26.491	30.007
Target Compounds							
3)	L1 AR-1016-1	6.416	5.588	24157464	17258393	96.127	93.704
4)	L1 AR-1016-2	6.440	5.609	34473593	23746048	91.165	89.867
5)	L1 AR-1016-3	6.506	5.806	21965950	11740933	94.612	90.976
6)	L1 AR-1016-4	6.613	5.854	17631360	10606766	93.125	97.678
7)	L1 AR-1016-5	6.928	6.088	18417492	14147794	94.427	92.601
8)	L2 AR-1221-1	5.340	4.566	2018586	1298720	24.358	24.212
9)	L2 AR-1221-2	5.448	4.671	4009715	2513506	68.294	63.665
10)	L2 AR-1221-3	5.533	4.764	12355641	8046026	62.960	61.554
11)	L3 AR-1232-1	5.533	4.764	12355641	8046026	70.877	69.759
12)	L3 AR-1232-2	6.123	5.609	17432230	23746048	194.367	190.922
13)	L3 AR-1232-3	6.440	5.806	34473593	11740933	195.247	198.260
14)	L3 AR-1232-4	6.613	5.900	17631360	13321828	199.281	221.608
15)	L3 AR-1232-5	6.711	6.088	16631365	14147794	250.699	194.250
16)	L4 AR-1242-1	6.416	5.588	24157464	17258393	112.389	110.076
17)	L4 AR-1242-2	6.440	5.609	34473593	23746048	107.198	106.130
18)	L4 AR-1242-3	6.506	5.806	21965950	11740933	110.708	105.636
19)	L4 AR-1242-4	6.613	5.900	17631360	13321828	109.201	111.718
20)	L4 AR-1242-5	7.394	6.470	3457360	11697254	19.105	71.237 #
21)	L5 AR-1248-1	6.416	5.588	24157464	17258393	143.436	138.676
22)	L5 AR-1248-2	6.711	5.854	16631365	10606766	67.901	62.309
23)	L5 AR-1248-3	6.928	5.900	18417492	13321828	67.672	74.489
24)	L5 AR-1248-4	7.354	6.088	3342383	14147794	11.036	64.996 #
25)	L5 AR-1248-5	7.394	6.512	3457360	2223582	12.087	9.972
26)	L6 AR-1254-1	7.327	6.470	15884816	11697254	49.094	32.155 #
27)	L6 AR-1254-2	7.553	6.628	14300569	11664936	28.803	36.217 #
28)	L6 AR-1254-3	7.936	7.070	8339160	20778462	15.667	37.459 #
29)	L6 AR-1254-4	8.230	7.294	5112016	2447254	13.234	6.847 #
30)	L6 AR-1254-5	8.660	7.727	47089641	43663762	109.008	87.324
31)	L7 AR-1260-1	8.104	7.191	33472418	31348495	107.172	102.321
32)	L7 AR-1260-2	8.368	7.387	39747892	39096865	97.079	99.016
33)	L7 AR-1260-3	8.735	7.547	26113301	33994415	79.984	99.228
34)	L7 AR-1260-4	8.969	8.032	31690528	26446267	83.337	86.241
35)	L7 AR-1260-5	9.301	8.279	57124146	63797426	74.207	81.517
36)	L8 AR-1262-1	8.794	7.727	14040634	43663762	67.311	172.520 #
37)	L8 AR-1262-2	9.301	8.279	57124146	63797426	63.247	64.655
38)	L8 AR-1262-3	9.642	8.567	36663169	12450694	60.116	32.313 #
39)	L8 AR-1262-4	9.696	8.633	19812668	46754106	43.609	63.464 #
40)	L8 AR-1262-5	10.395	9.144	12172994	15201481	39.795	43.662
41)	L9 AR-1268-1	9.642	8.567	36663169	12450694	32.831	10.354 #
42)	L9 AR-1268-2	9.696	8.633	19812668	46754106	19.491	41.985 #

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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	9.952	8.843	2869253	3646210	3.282	3.920
44) L9	AR-1268-4	10.395	9.144	12172994	15201481	35.065	37.743
45) L9	AR-1268-5	10.821	9.453	5339856	6152424	2.047	2.036

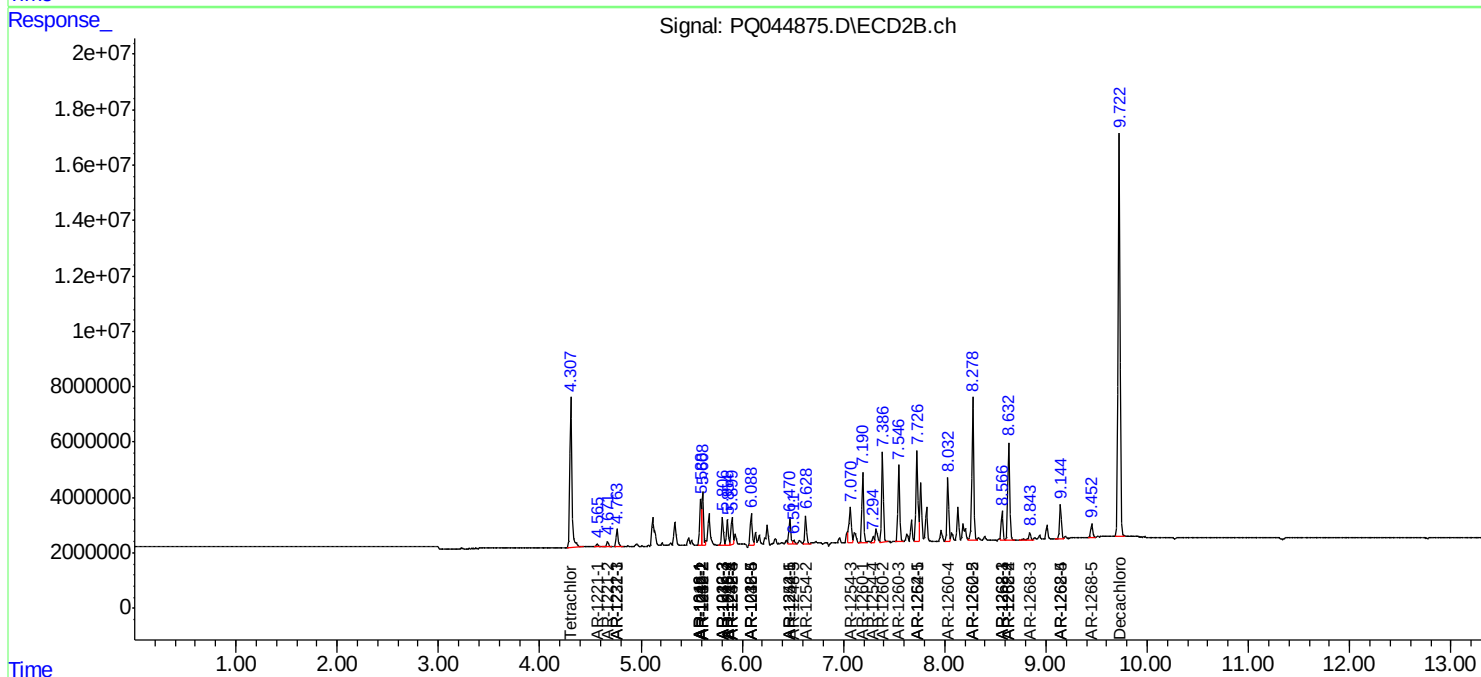
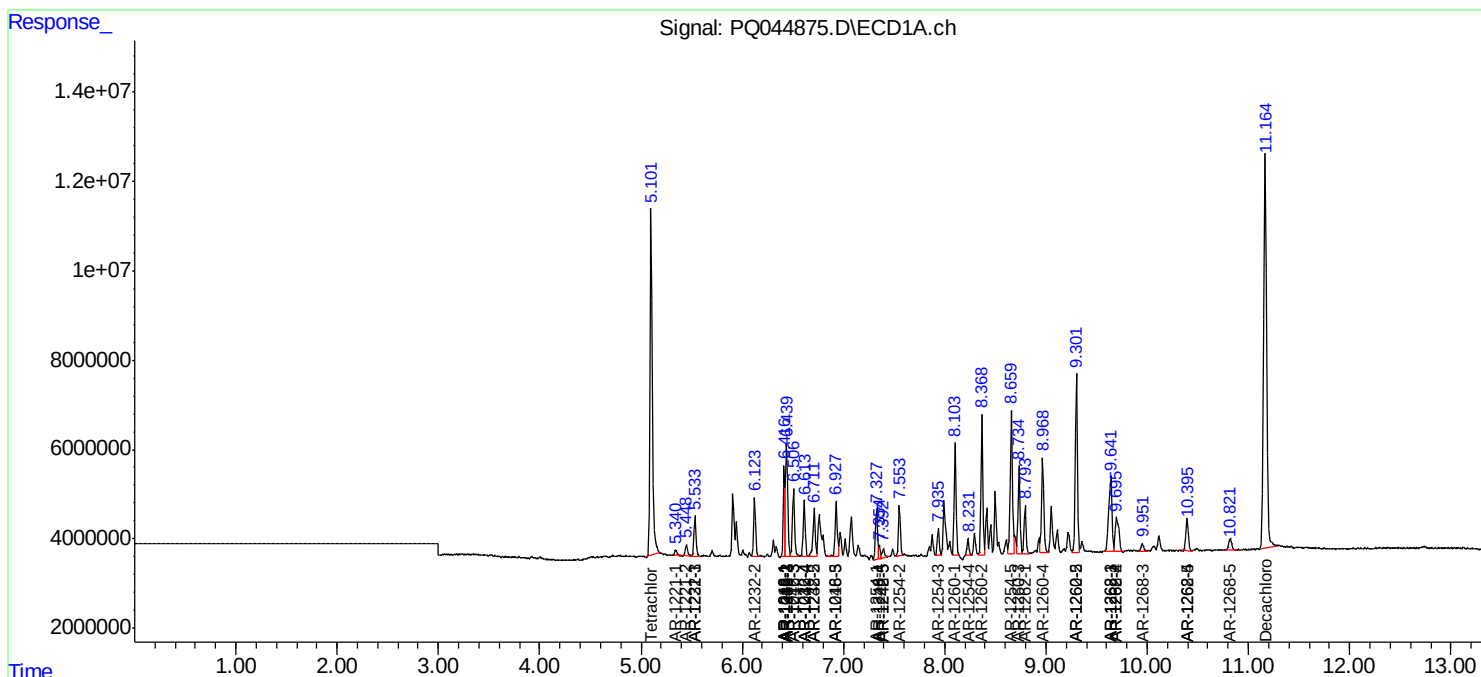
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

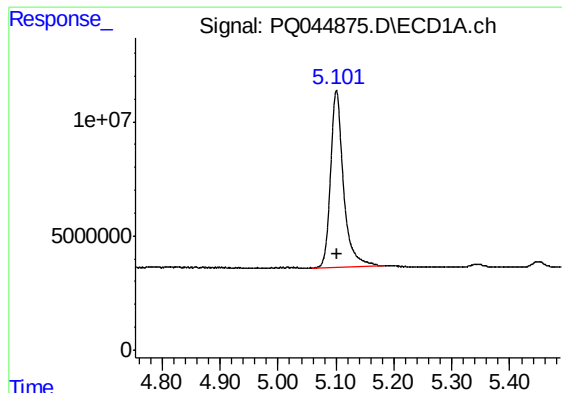
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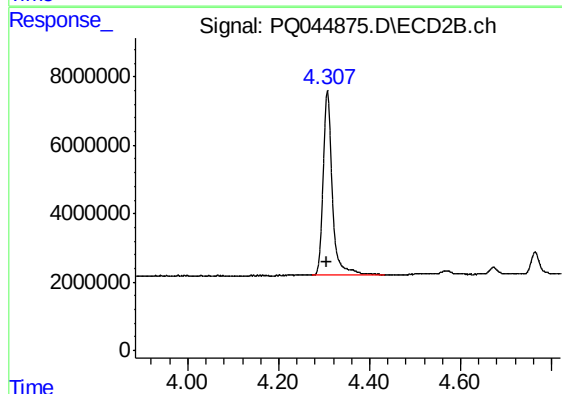




#1 Tetrachloro-m-xylene

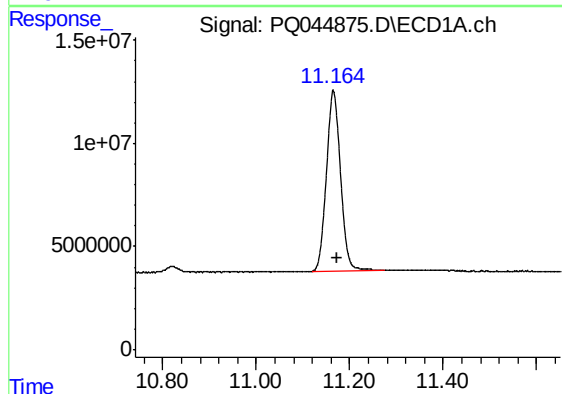
R.T.: 5.101 min
Delta R.T.: -0.001 min
Response: 119549090
Conc: 15.06 ng/ml

Instrument :
ECD_Q
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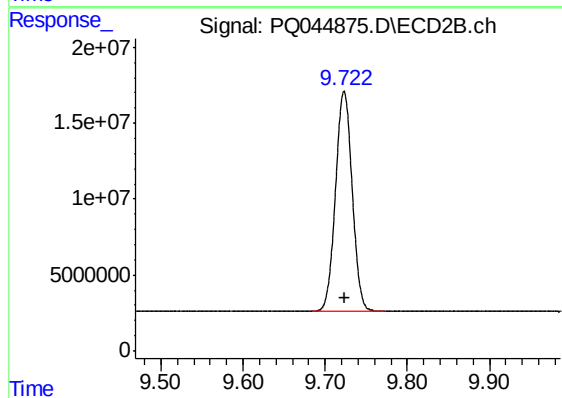
#1 Tetrachloro-m-xylene

R.T.: 4.307 min
Delta R.T.: 0.000 min
Response: 75063470
Conc: 15.92 ng/ml



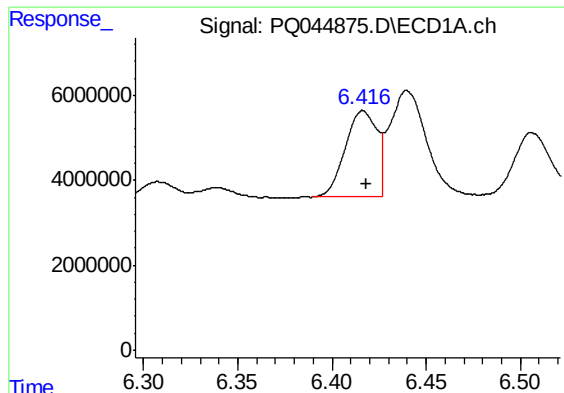
#2 Decachlorobiphenyl

R.T.: 11.165 min
Delta R.T.: -0.007 min
Response: 183471701
Conc: 26.49 ng/ml



#2 Decachlorobiphenyl

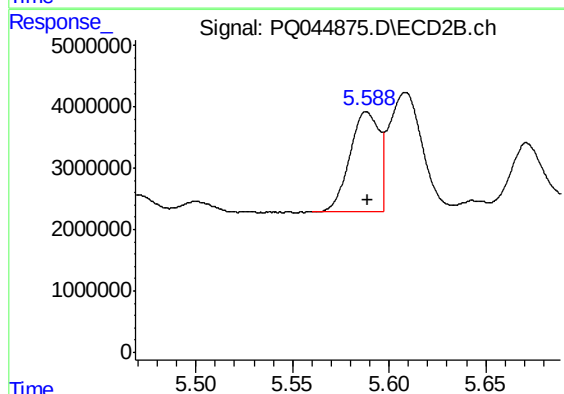
R.T.: 9.723 min
Delta R.T.: 0.000 min
Response: 203600267
Conc: 30.01 ng/ml



#3 AR-1016-1

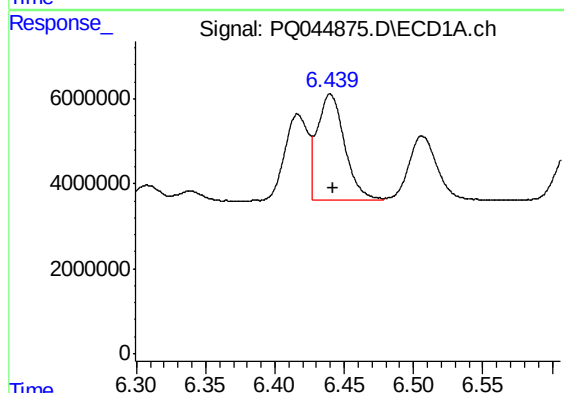
R.T.: 6.416 min
Delta R.T.: -0.002 min
Response: 24157464
Conc: 96.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ALCS45



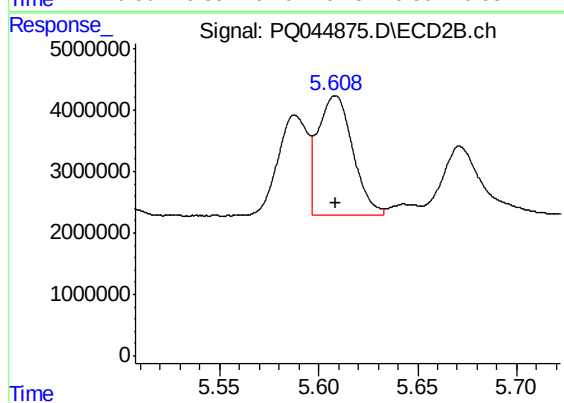
#3 AR-1016-1

R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 17258393
Conc: 93.70 ng/ml



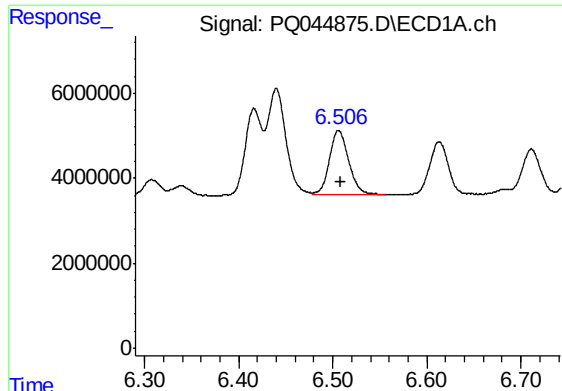
#4 AR-1016-2

R.T.: 6.440 min
Delta R.T.: -0.002 min
Response: 34473593
Conc: 91.16 ng/ml



#4 AR-1016-2

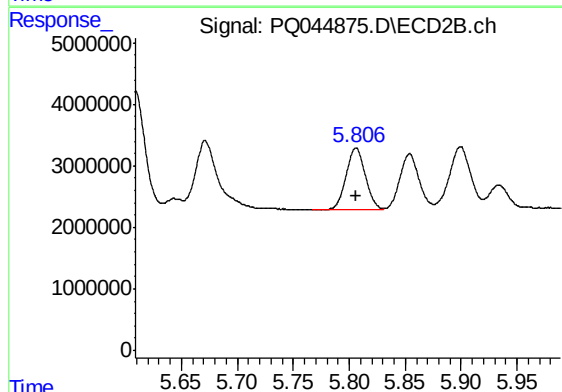
R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 23746048
Conc: 89.87 ng/ml



#5 AR-1016-3

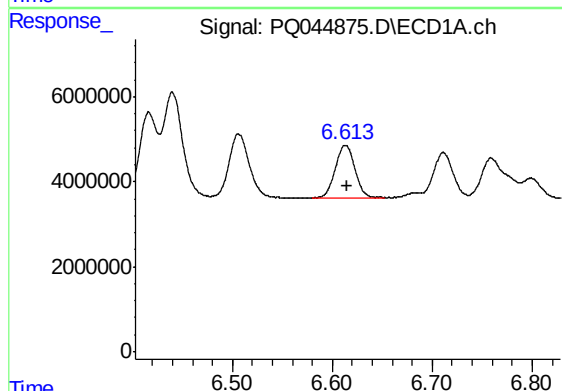
R.T.: 6.506 min
Delta R.T.: -0.003 min
Response: 21965950
Conc: 94.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ALCS45



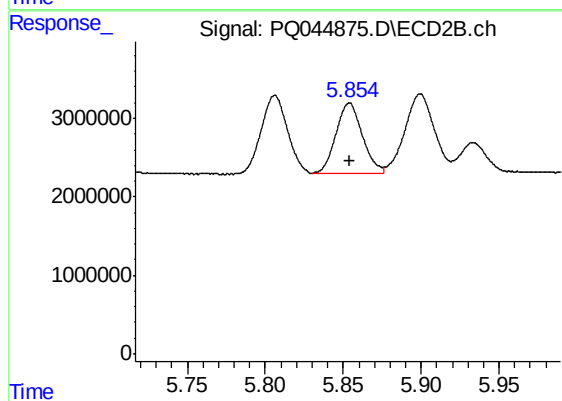
#5 AR-1016-3

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 11740933
Conc: 90.98 ng/ml



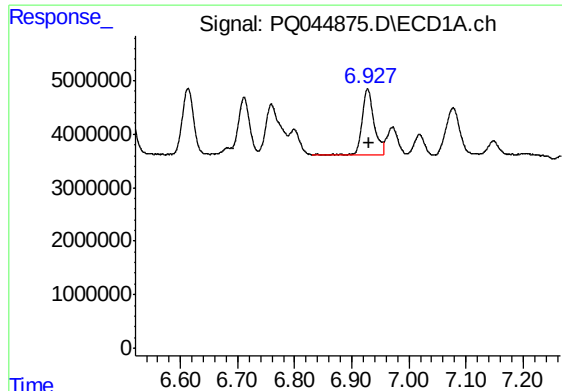
#6 AR-1016-4

R.T.: 6.613 min
Delta R.T.: -0.002 min
Response: 17631360
Conc: 93.12 ng/ml



#6 AR-1016-4

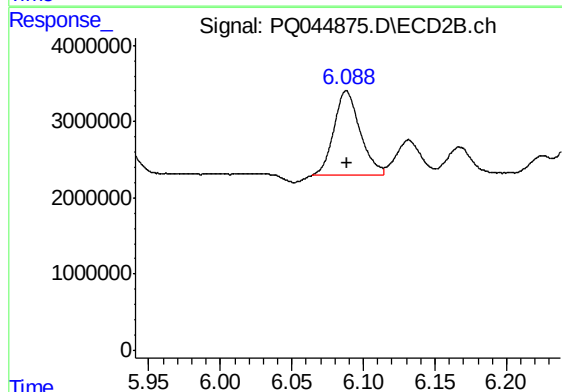
R.T.: 5.854 min
Delta R.T.: 0.000 min
Response: 10606766
Conc: 97.68 ng/ml



#7 AR-1016-5

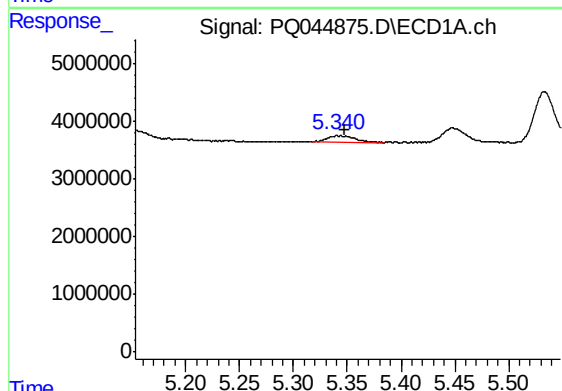
R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 18417492
Conc: 94.43 ng/ml

Instrument :
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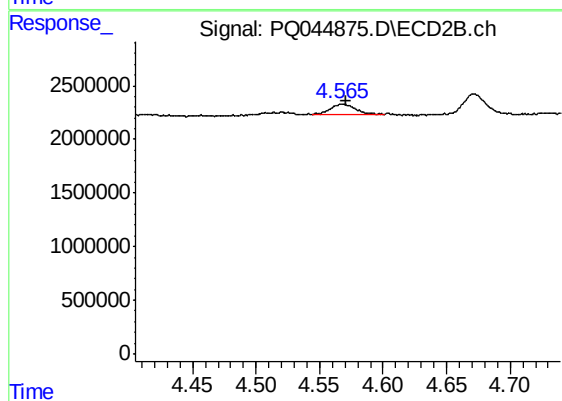
#7 AR-1016-5

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 14147794
Conc: 92.60 ng/ml



#8 AR-1221-1

R.T.: 5.340 min
Delta R.T.: -0.008 min
Response: 2018586
Conc: 24.36 ng/ml



#8 AR-1221-1

R.T.: 4.566 min
Delta R.T.: -0.004 min
Response: 1298720
Conc: 24.21 ng/ml