

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111518\
 Data File : PQ034604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2018 19:45
 Operator : SM\SJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 02:22:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 14 01:05:01 2018
 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...	4.542	3.824	65718041	41465025	22.680	20.329
2)	SA Decachlor...	10.332	8.850	88371895	67899286	42.589	39.331
Target Compounds							
3)	L1 AR-1016-1	5.737	4.930	43351774	29555070	464.109	386.118
4)	L1 AR-1016-2	5.737	4.930	43351774	29555070	311.572	279.778
5)	L1 AR-1016-3	5.799	5.107	26129654	14804245	323.746	271.990
6)	L1 AR-1016-4	5.899	5.146	19330770	11163879	303.289	259.560
7)	L1 AR-1016-5	6.192	5.362	21847694	10495964	339.059	189.075 #
8)	L2 AR-1221-1	4.746	4.037	2911346	2063981	92.516	93.638
9)	L2 AR-1221-2	4.839	4.124	2735088	2701316	140.854	176.457 #
10)	L2 AR-1221-3	4.916	4.200	14258075	11674795	195.457	213.672
11)	L3 AR-1232-1	4.916	4.200	14258075	11674795	250.820	273.407
12)	L3 AR-1232-2	5.447	4.930	22239978	29555070	762.612	610.643
13)	L3 AR-1232-3	5.737	5.107	43351774	14804245	689.018	613.011
14)	L3 AR-1232-4	5.899	5.188	19330770	15113889	646.666	725.644
15)	L3 AR-1232-5	5.986	5.362	17913123	10495964	779.530	453.416 #
16)	L4 AR-1242-1	5.737	4.930	43351774	29555070	528.185	466.902
17)	L4 AR-1242-2	5.737	4.930	43351774	29555070	354.793	323.666
18)	L4 AR-1242-3	5.799	5.107	26129654	14804245	367.781	314.729
19)	L4 AR-1242-4	5.899	5.188	19330770	15113889	328.149	328.037
20)	L4 AR-1242-5	6.634	5.712	22150219	20562348	347.869	349.156
21)	L5 AR-1248-1	5.737	4.930	43351774	29555070	697.246	619.672
22)	L5 AR-1248-2	5.986	5.146	17913123	11163879	214.565	179.359
23)	L5 AR-1248-3	6.192	5.188	21847694	15113889	217.257	237.699
24)	L5 AR-1248-4	6.595	5.362	21763345	10495964	198.270	134.184 #
25)	L5 AR-1248-5	6.634	5.753	22150219	17272716	216.740	226.169
26)	L6 AR-1254-1	6.595	5.712	21763345	20562348	184.295	160.550
27)	L6 AR-1254-2	6.793	5.857	18994629	4918696	103.068	45.985 #
28)	L6 AR-1254-3	7.155	6.262	7449785	6315329	37.736	34.690
29)	L6 AR-1254-4	7.439	6.489	5560271	4792538	38.959	41.503
30)	L6 AR-1254-5	7.858	0.000	1359173	0	9.075	N.D. #
31)	L7 AR-1260-1	7.281	6.409	3070067	2127449	25.088	19.265
33)	L7 AR-1260-3	0.000	6.806	0	4279604	N.D.	34.779 #

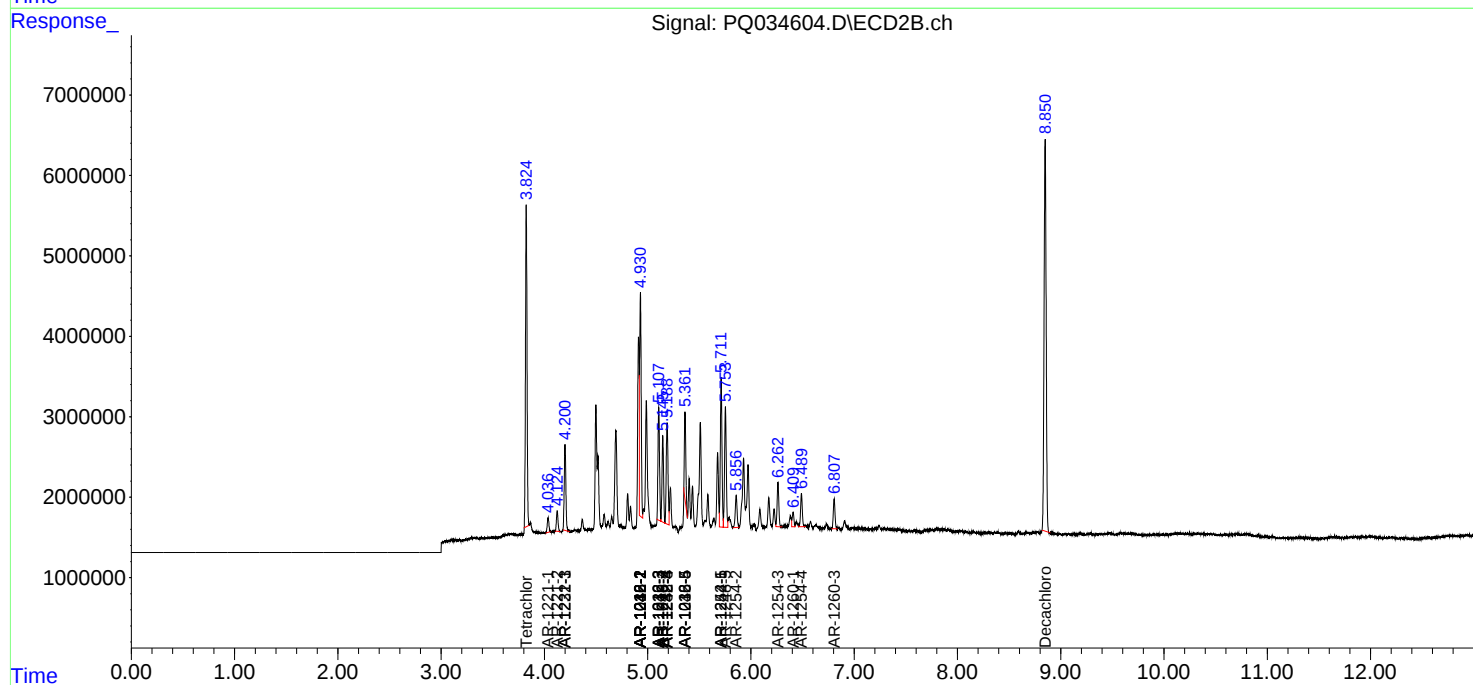
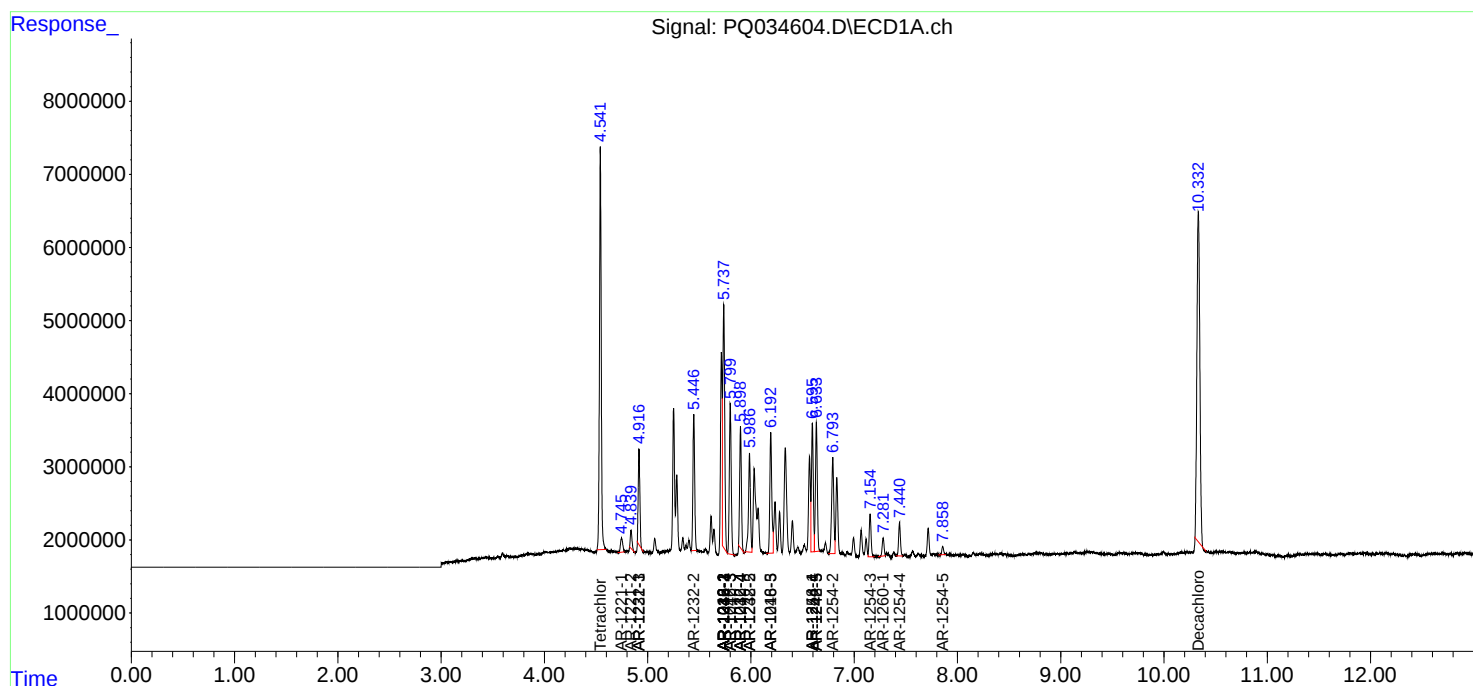
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

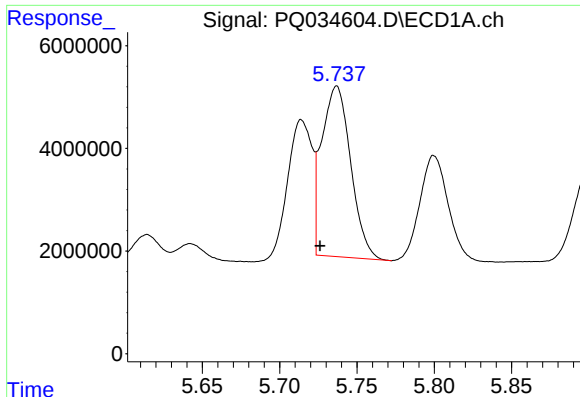
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111518\
Data File : PQ034604.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2018 19:45
Operator : SM\SJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 02:22:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 14 01:05:01 2018
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

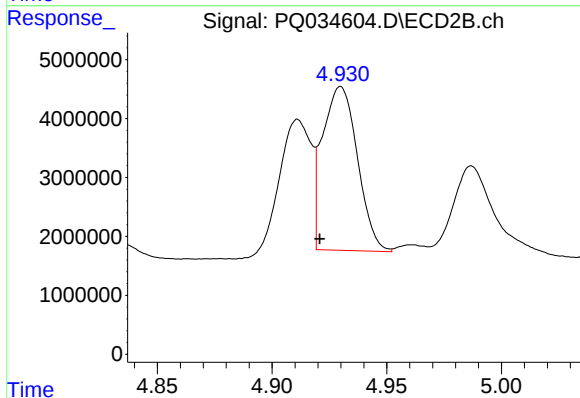




#3 AR-1016-1

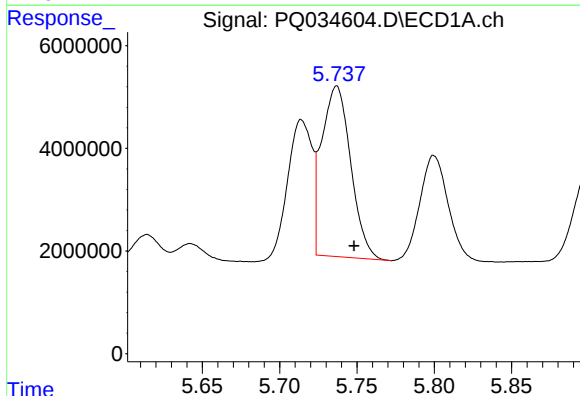
R.T.: 5.737 min
Delta R.T.: 0.011 min
Response: 43351774
Conc: 464.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



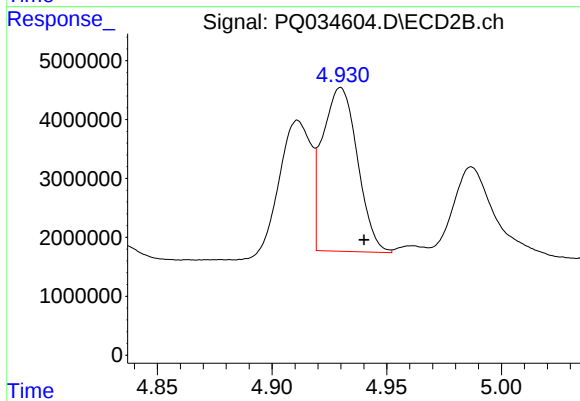
#3 AR-1016-1

R.T.: 4.930 min
Delta R.T.: 0.009 min
Response: 29555070
Conc: 386.12 ng/ml



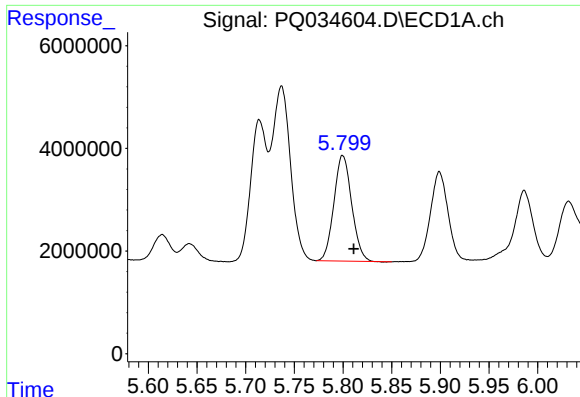
#4 AR-1016-2

R.T.: 5.737 min
Delta R.T.: -0.011 min
Response: 43351774
Conc: 311.57 ng/ml



#4 AR-1016-2

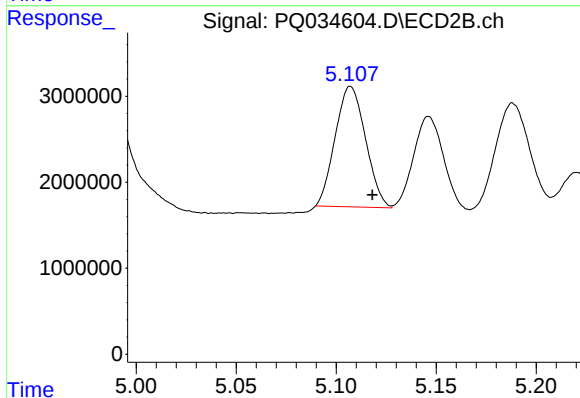
R.T.: 4.930 min
Delta R.T.: -0.010 min
Response: 29555070
Conc: 279.78 ng/ml



#5 AR-1016-3

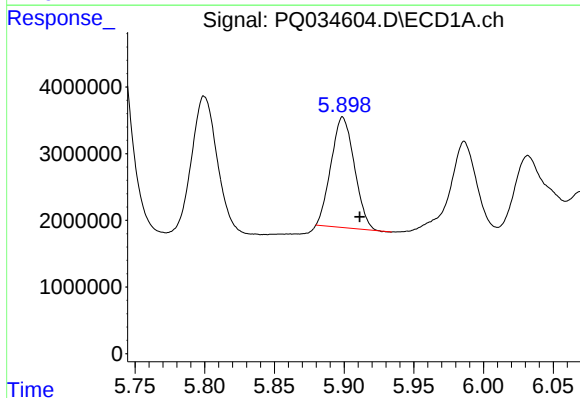
R.T.: 5.799 min
Delta R.T.: -0.012 min
Response: 26129654
Conc: 323.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



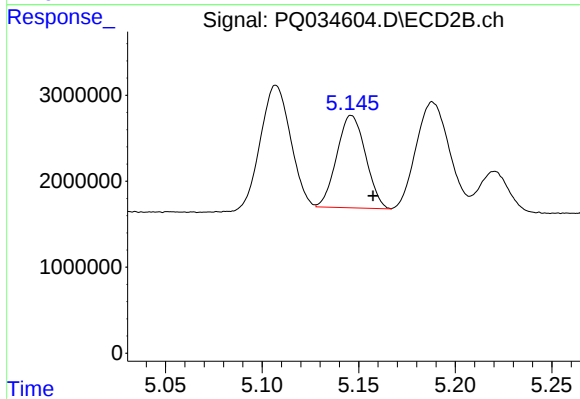
#5 AR-1016-3

R.T.: 5.107 min
Delta R.T.: -0.011 min
Response: 14804245
Conc: 271.99 ng/ml



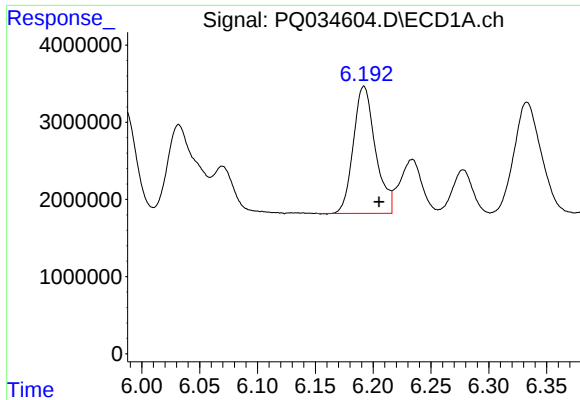
#6 AR-1016-4

R.T.: 5.899 min
Delta R.T.: -0.012 min
Response: 19330770
Conc: 303.29 ng/ml



#6 AR-1016-4

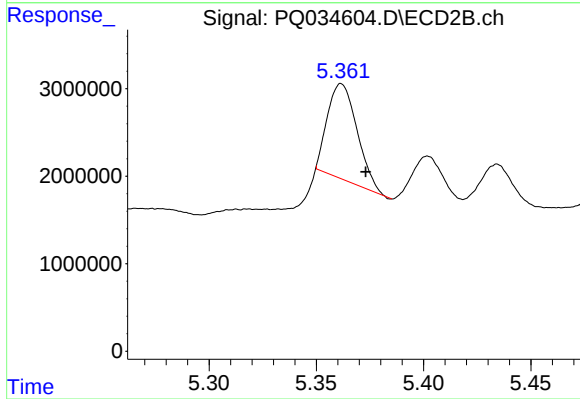
R.T.: 5.146 min
Delta R.T.: -0.011 min
Response: 11163879
Conc: 259.56 ng/ml



#7 AR-1016-5

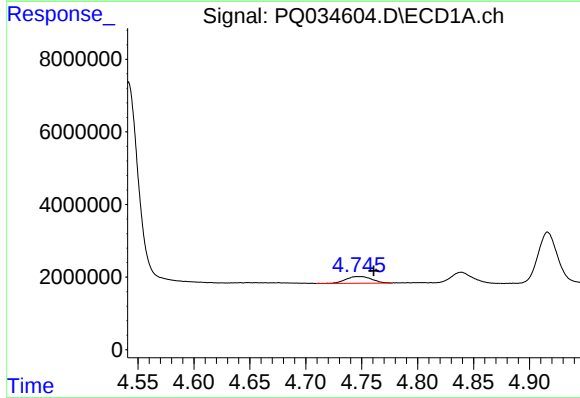
R.T.: 6.192 min
Delta R.T.: -0.013 min
Response: 21847694
Conc: 339.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



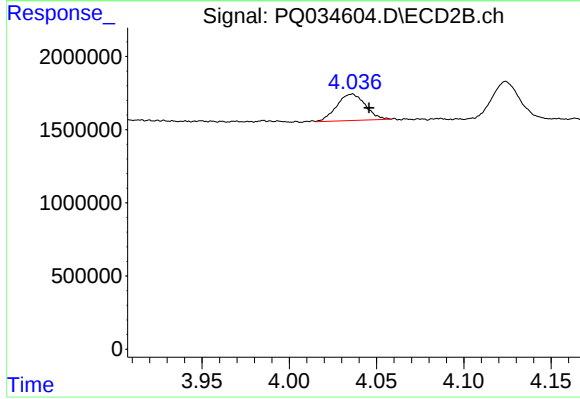
#7 AR-1016-5

R.T.: 5.362 min
Delta R.T.: -0.011 min
Response: 10495964
Conc: 189.08 ng/ml



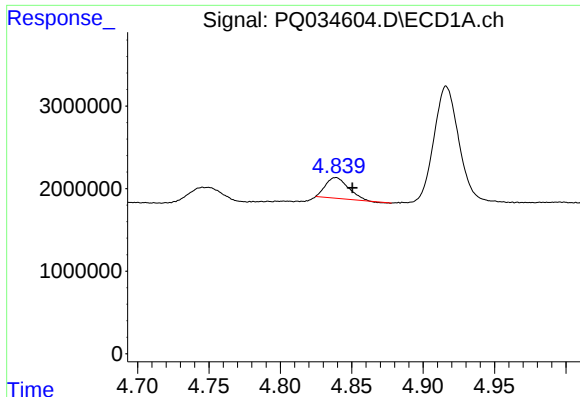
#8 AR-1221-1

R.T.: 4.746 min
Delta R.T.: -0.015 min
Response: 2911346
Conc: 92.52 ng/ml



#8 AR-1221-1

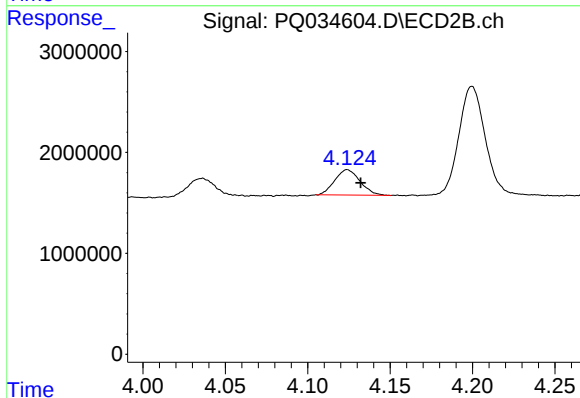
R.T.: 4.037 min
Delta R.T.: -0.009 min
Response: 2063981
Conc: 93.64 ng/ml



#9 AR-1221-2

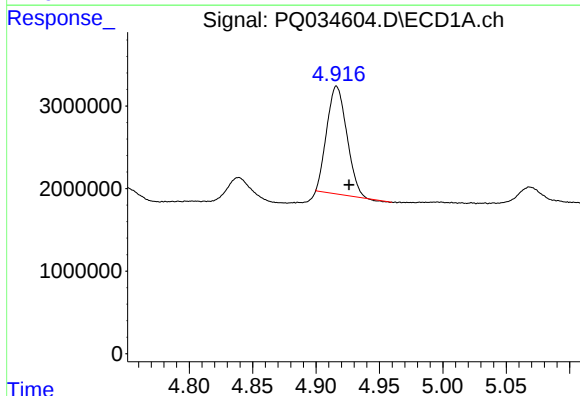
R.T.: 4.839 min
Delta R.T.: -0.011 min
Response: 2735088
Conc: 140.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



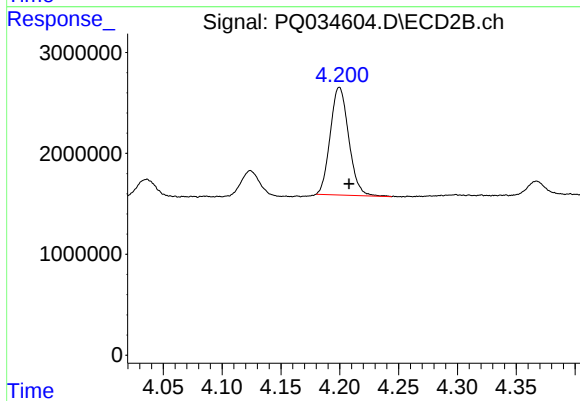
#9 AR-1221-2

R.T.: 4.124 min
Delta R.T.: -0.008 min
Response: 2701316
Conc: 176.46 ng/ml



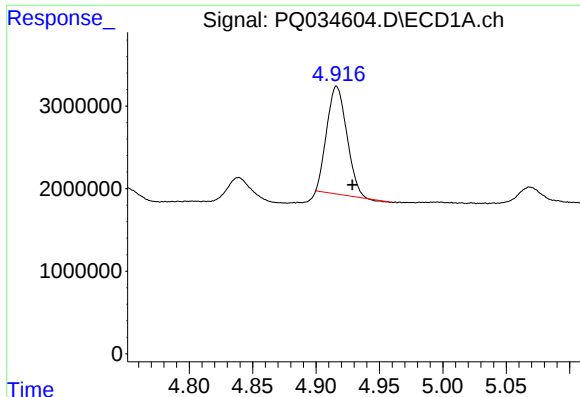
#10 AR-1221-3

R.T.: 4.916 min
Delta R.T.: -0.010 min
Response: 14258075
Conc: 195.46 ng/ml



#10 AR-1221-3

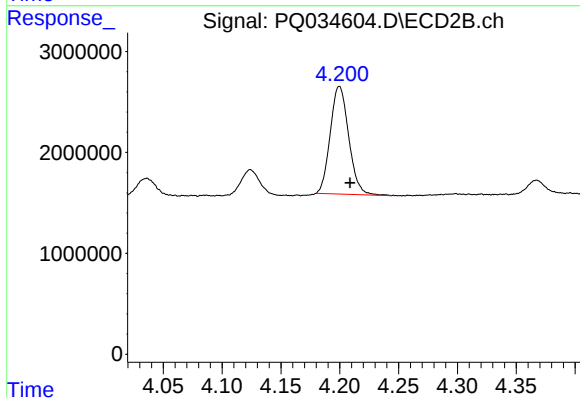
R.T.: 4.200 min
Delta R.T.: -0.008 min
Response: 11674795
Conc: 213.67 ng/ml



#11 AR-1232-1

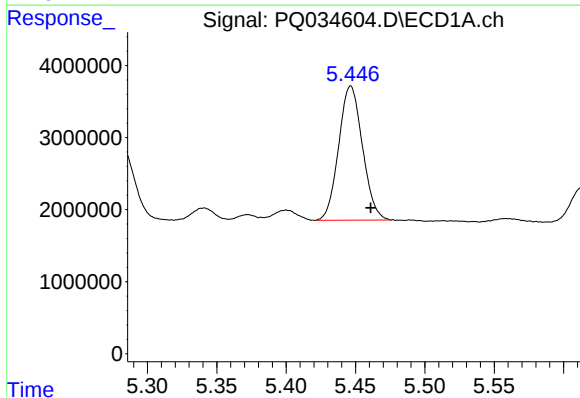
R.T.: 4.916 min
Delta R.T.: -0.012 min
Response: 14258075
Conc: 250.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



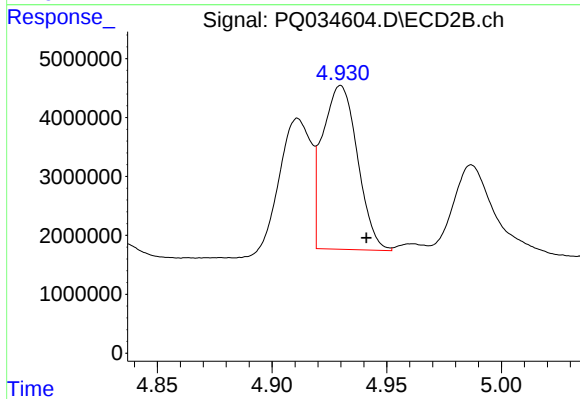
#11 AR-1232-1

R.T.: 4.200 min
Delta R.T.: -0.009 min
Response: 11674795
Conc: 273.41 ng/ml



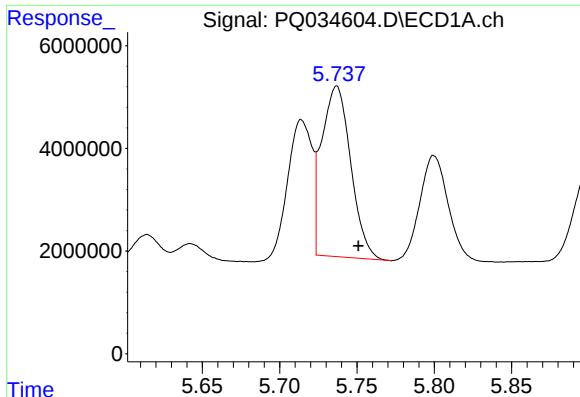
#12 AR-1232-2

R.T.: 5.447 min
Delta R.T.: -0.014 min
Response: 22239978
Conc: 762.61 ng/ml



#12 AR-1232-2

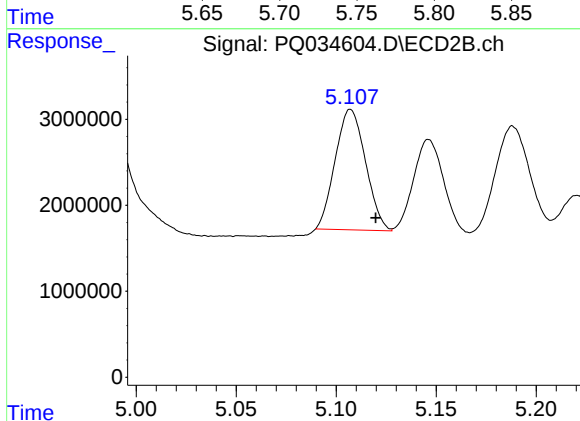
R.T.: 4.930 min
Delta R.T.: -0.011 min
Response: 29555070
Conc: 610.64 ng/ml



#13 AR-1232-3

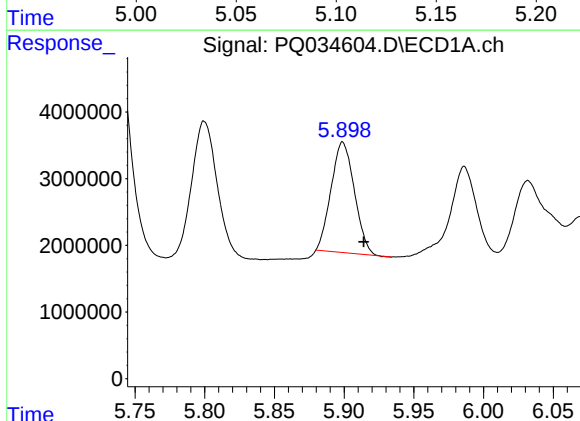
R.T.: 5.737 min
Delta R.T.: -0.014 min
Response: 43351774
Conc: 689.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



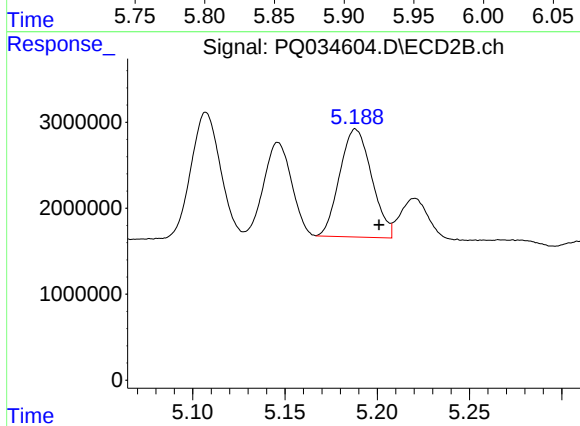
#13 AR-1232-3

R.T.: 5.107 min
Delta R.T.: -0.013 min
Response: 14804245
Conc: 613.01 ng/ml



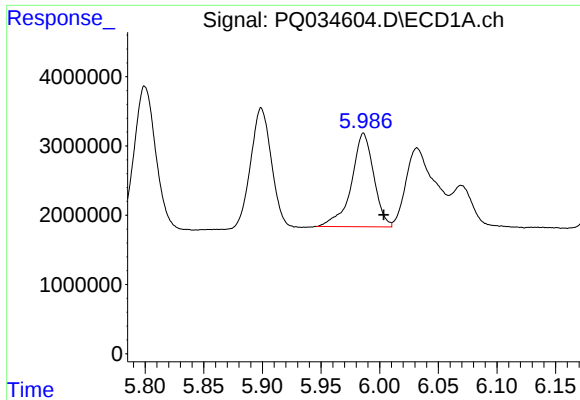
#14 AR-1232-4

R.T.: 5.899 min
Delta R.T.: -0.015 min
Response: 19330770
Conc: 646.67 ng/ml



#14 AR-1232-4

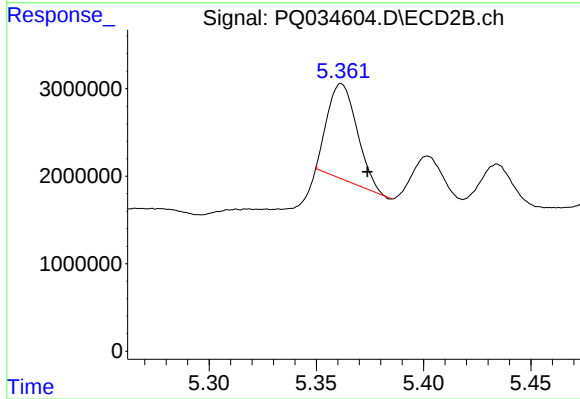
R.T.: 5.188 min
Delta R.T.: -0.013 min
Response: 15113889
Conc: 725.64 ng/ml



#15 AR-1232-5

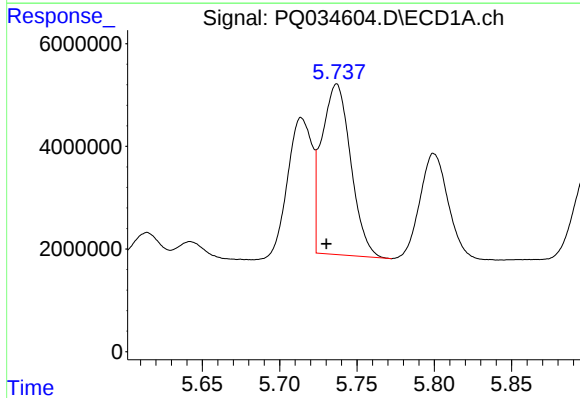
R.T.: 5.986 min
Delta R.T.: -0.017 min
Response: 17913123
Conc: 779.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



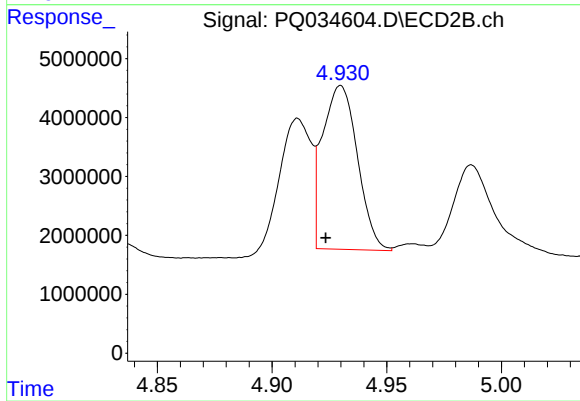
#15 AR-1232-5

R.T.: 5.362 min
Delta R.T.: -0.012 min
Response: 10495964
Conc: 453.42 ng/ml



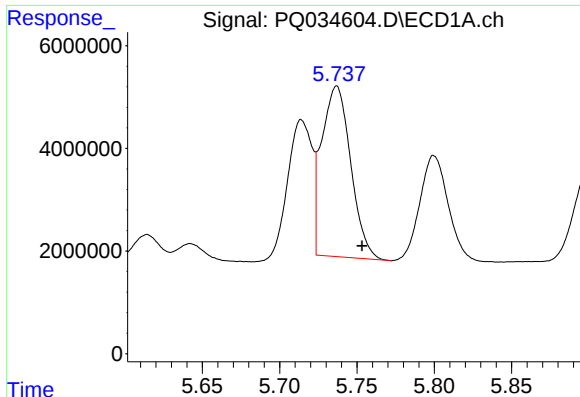
#16 AR-1242-1

R.T.: 5.737 min
Delta R.T.: 0.007 min
Response: 43351774
Conc: 528.19 ng/ml



#16 AR-1242-1

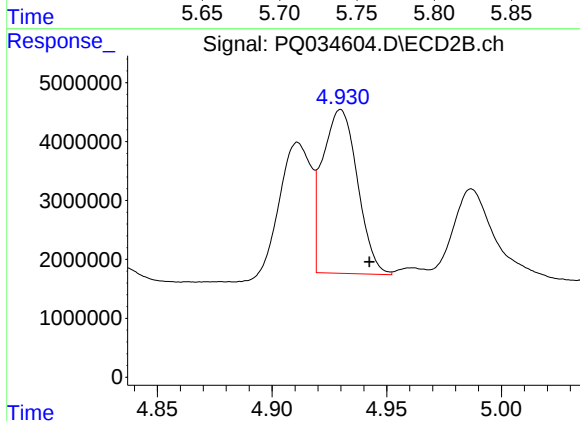
R.T.: 4.930 min
Delta R.T.: 0.006 min
Response: 29555070
Conc: 466.90 ng/ml



#17 AR-1242-2

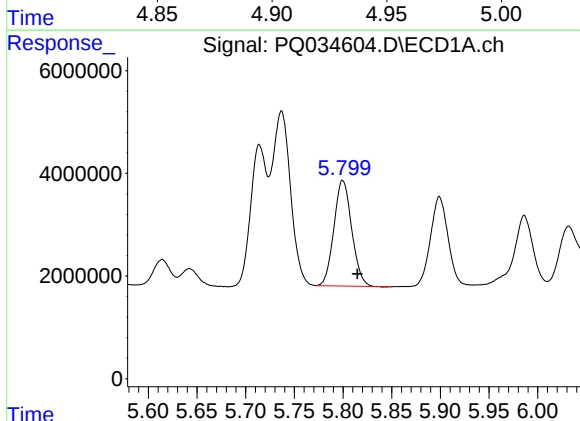
R.T.: 5.737 min
Delta R.T.: -0.016 min
Response: 43351774
Conc: 354.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



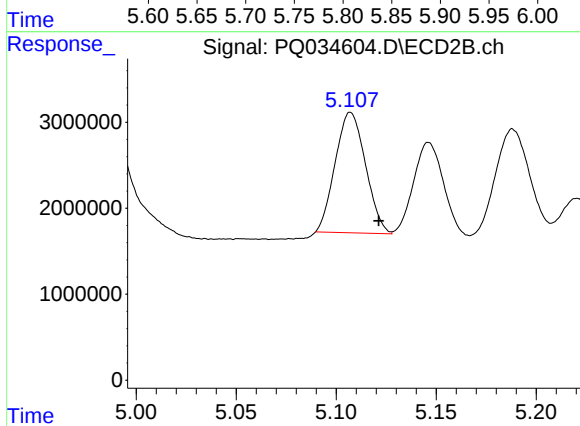
#17 AR-1242-2

R.T.: 4.930 min
Delta R.T.: -0.013 min
Response: 29555070
Conc: 323.67 ng/ml



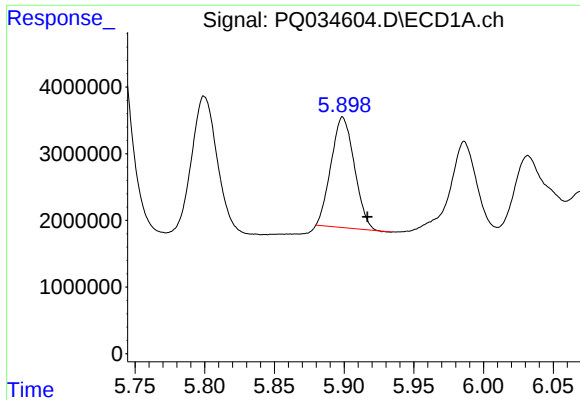
#18 AR-1242-3

R.T.: 5.799 min
Delta R.T.: -0.015 min
Response: 26129654
Conc: 367.78 ng/ml



#18 AR-1242-3

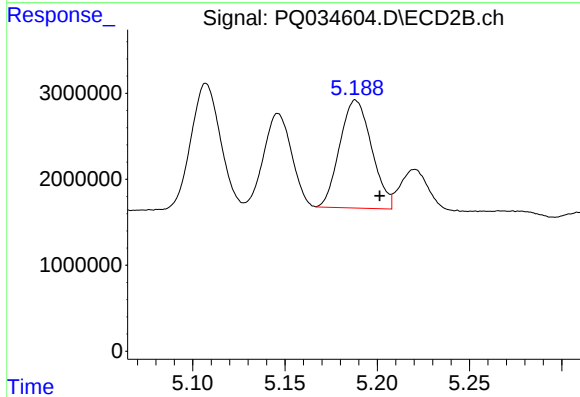
R.T.: 5.107 min
Delta R.T.: -0.014 min
Response: 14804245
Conc: 314.73 ng/ml



#19 AR-1242-4

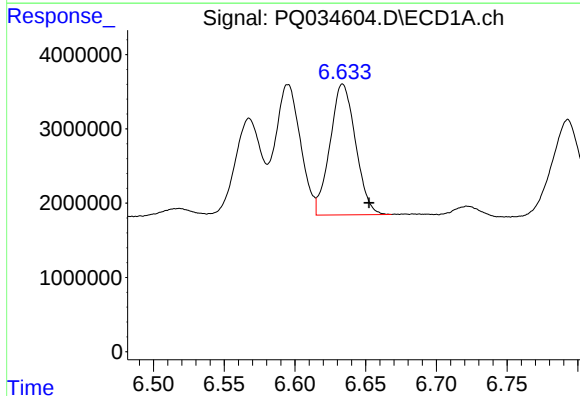
R.T.: 5.899 min
Delta R.T.: -0.018 min
Response: 19330770
Conc: 328.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



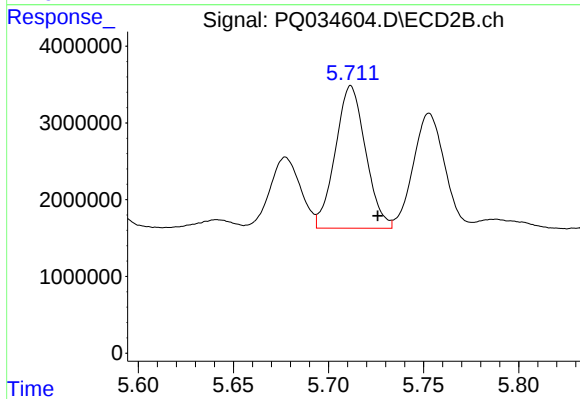
#19 AR-1242-4

R.T.: 5.188 min
Delta R.T.: -0.013 min
Response: 15113889
Conc: 328.04 ng/ml



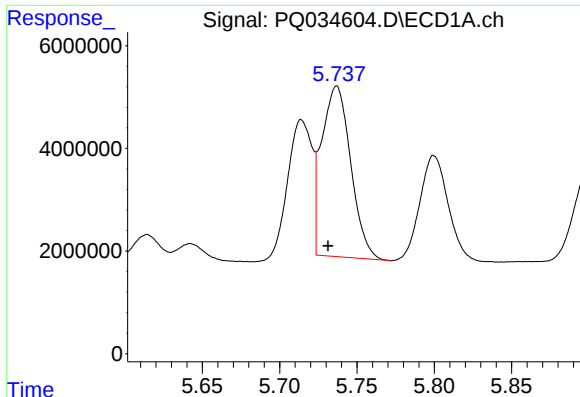
#20 AR-1242-5

R.T.: 6.634 min
Delta R.T.: -0.019 min
Response: 22150219
Conc: 347.87 ng/ml



#20 AR-1242-5

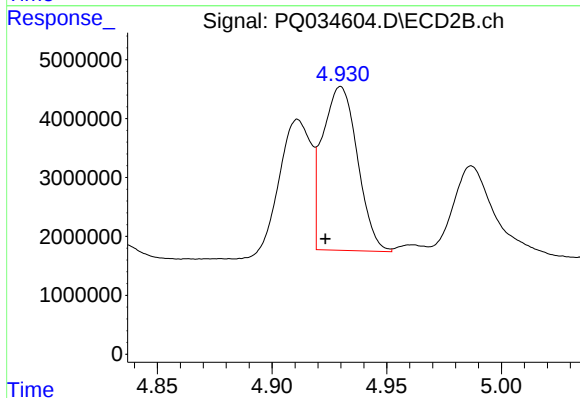
R.T.: 5.712 min
Delta R.T.: -0.014 min
Response: 20562348
Conc: 349.16 ng/ml



#21 AR-1248-1

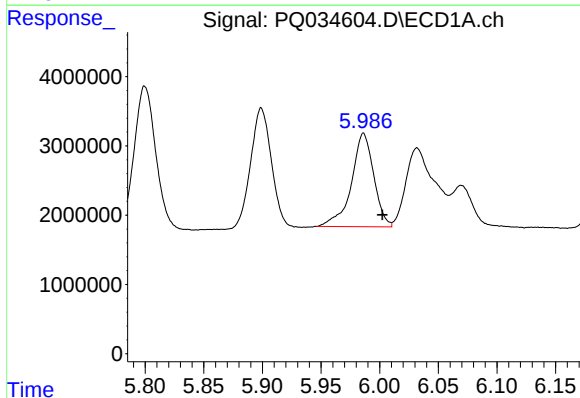
R.T.: 5.737 min
Delta R.T.: 0.006 min
Response: 43351774
Conc: 697.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



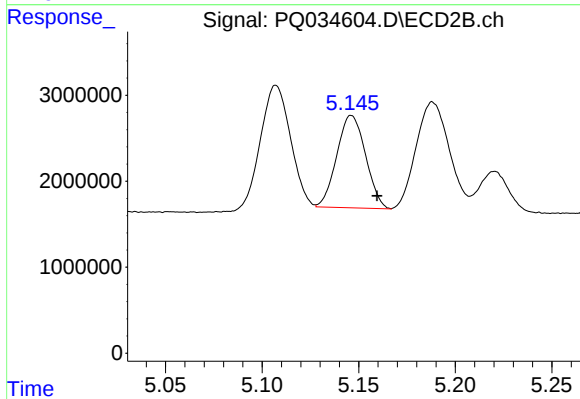
#21 AR-1248-1

R.T.: 4.930 min
Delta R.T.: 0.007 min
Response: 29555070
Conc: 619.67 ng/ml



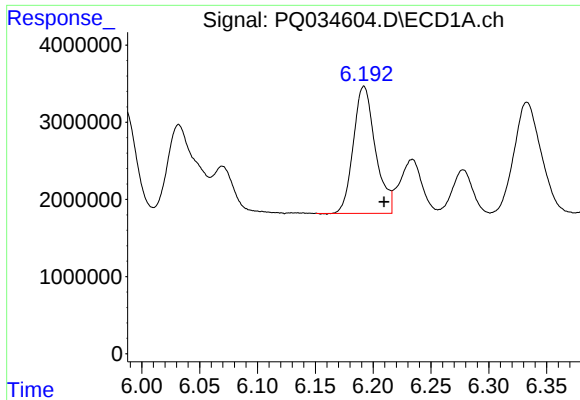
#22 AR-1248-2

R.T.: 5.986 min
Delta R.T.: -0.016 min
Response: 17913123
Conc: 214.57 ng/ml



#22 AR-1248-2

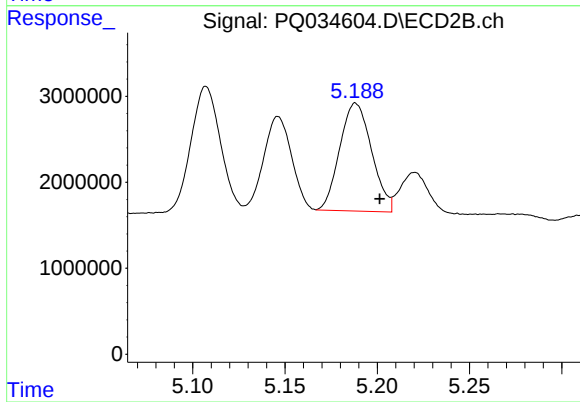
R.T.: 5.146 min
Delta R.T.: -0.013 min
Response: 11163879
Conc: 179.36 ng/ml



#23 AR-1248-3

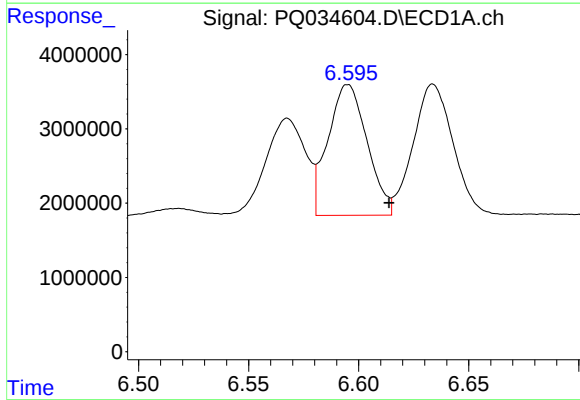
R.T.: 6.192 min
Delta R.T.: -0.017 min
Response: 21847694
Conc: 217.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



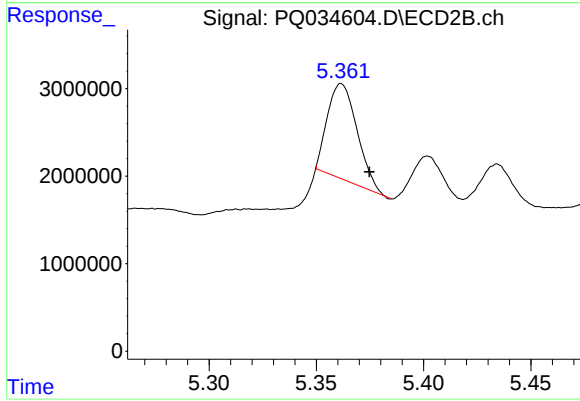
#23 AR-1248-3

R.T.: 5.188 min
Delta R.T.: -0.013 min
Response: 15113889
Conc: 237.70 ng/ml



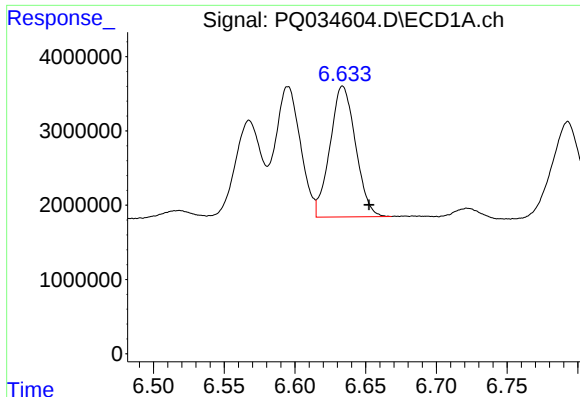
#24 AR-1248-4

R.T.: 6.595 min
Delta R.T.: -0.019 min
Response: 21763345
Conc: 198.27 ng/ml



#24 AR-1248-4

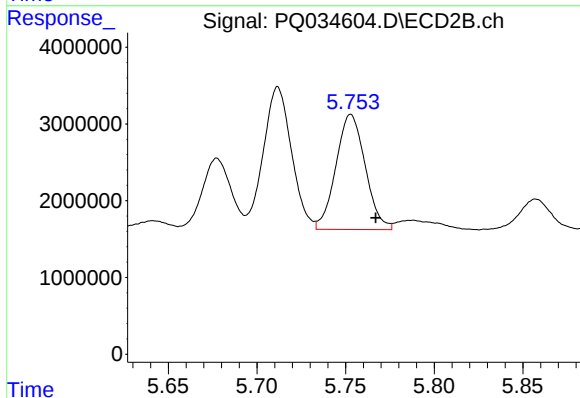
R.T.: 5.362 min
Delta R.T.: -0.013 min
Response: 10495964
Conc: 134.18 ng/ml



#25 AR-1248-5

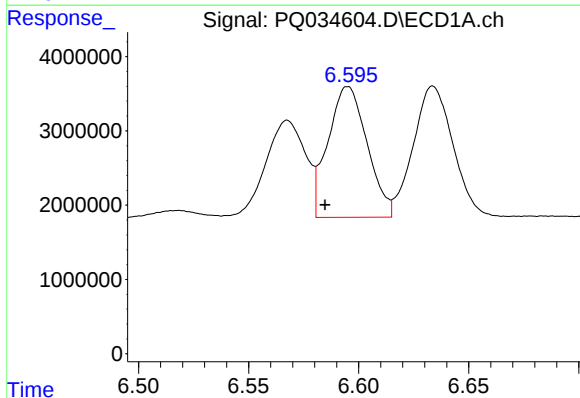
R.T.: 6.634 min
Delta R.T.: -0.019 min
Response: 22150219
Conc: 216.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



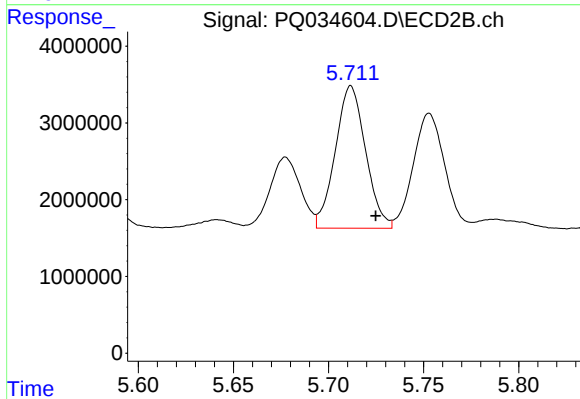
#25 AR-1248-5

R.T.: 5.753 min
Delta R.T.: -0.014 min
Response: 17272716
Conc: 226.17 ng/ml



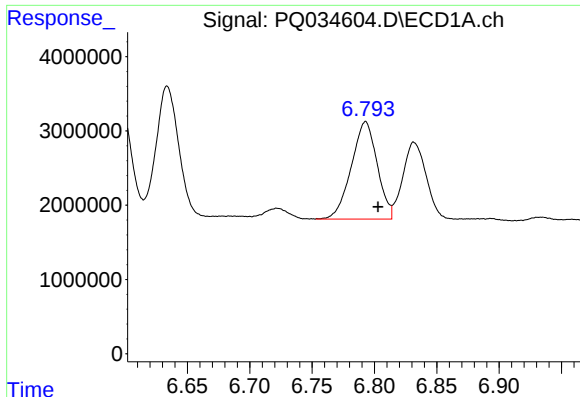
#26 AR-1254-1

R.T.: 6.595 min
Delta R.T.: 0.010 min
Response: 21763345
Conc: 184.30 ng/ml



#26 AR-1254-1

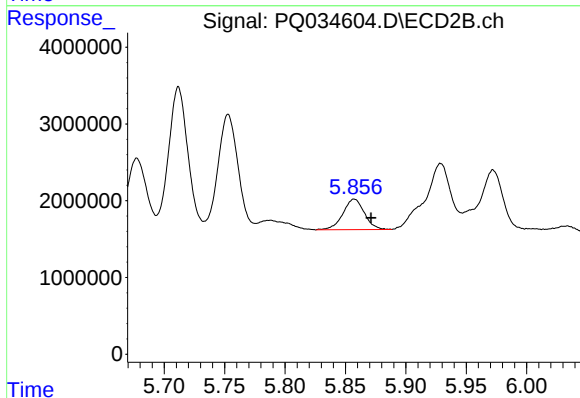
R.T.: 5.712 min
Delta R.T.: -0.013 min
Response: 20562348
Conc: 160.55 ng/ml



#27 AR-1254-2

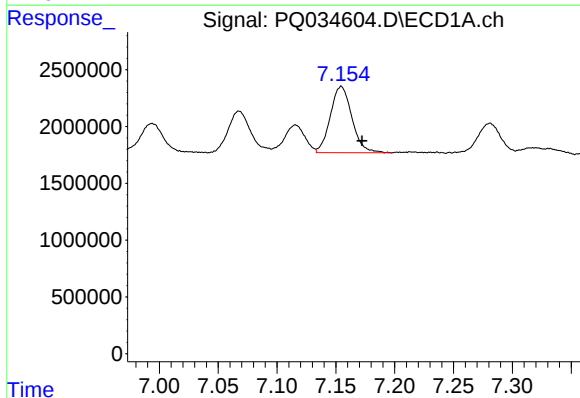
R.T.: 6.793 min
Delta R.T.: -0.010 min
Response: 18994629
Conc: 103.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



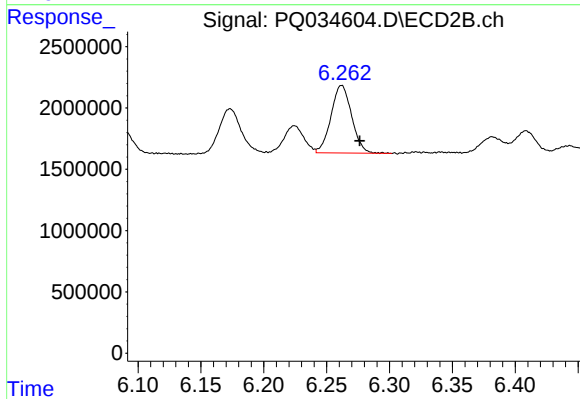
#27 AR-1254-2

R.T.: 5.857 min
Delta R.T.: -0.014 min
Response: 4918696
Conc: 45.98 ng/ml



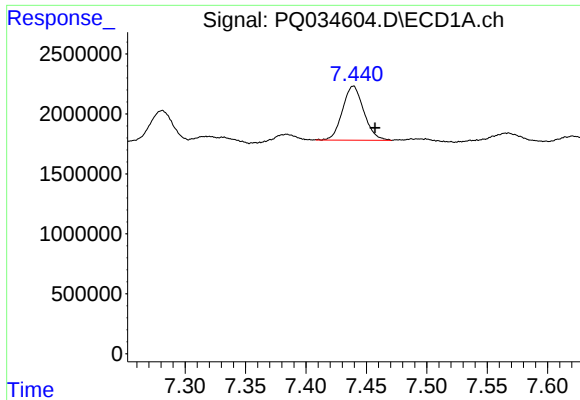
#28 AR-1254-3

R.T.: 7.155 min
Delta R.T.: -0.018 min
Response: 7449785
Conc: 37.74 ng/ml



#28 AR-1254-3

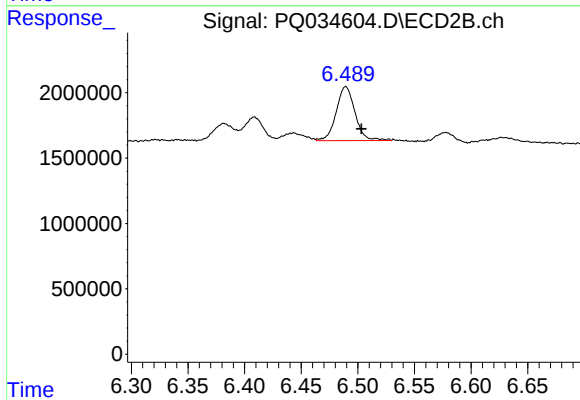
R.T.: 6.262 min
Delta R.T.: -0.014 min
Response: 6315329
Conc: 34.69 ng/ml



#29 AR-1254-4

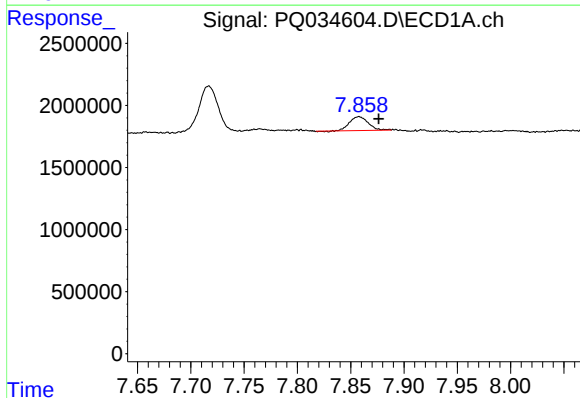
R.T.: 7.439 min
Delta R.T.: -0.018 min
Response: 5560271
Conc: 38.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



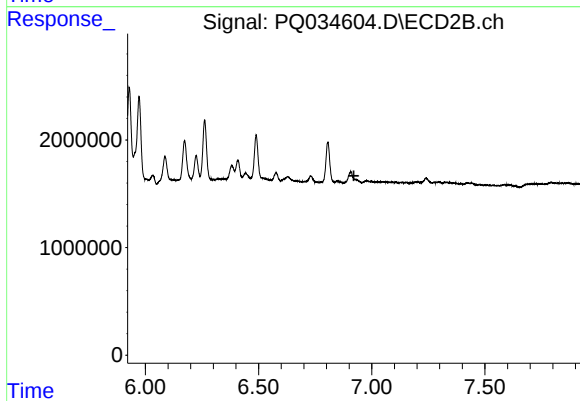
#29 AR-1254-4

R.T.: 6.489 min
Delta R.T.: -0.014 min
Response: 4792538
Conc: 41.50 ng/ml



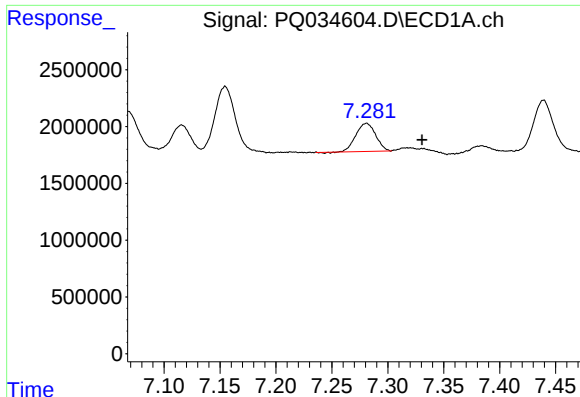
#30 AR-1254-5

R.T.: 7.858 min
Delta R.T.: -0.019 min
Response: 1359173
Conc: 9.07 ng/ml



#30 AR-1254-5

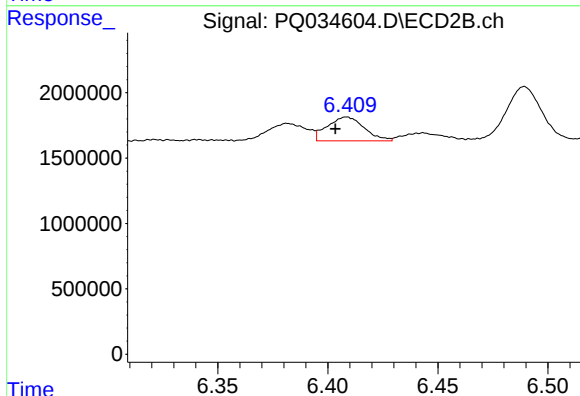
R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



#31 AR-1260-1

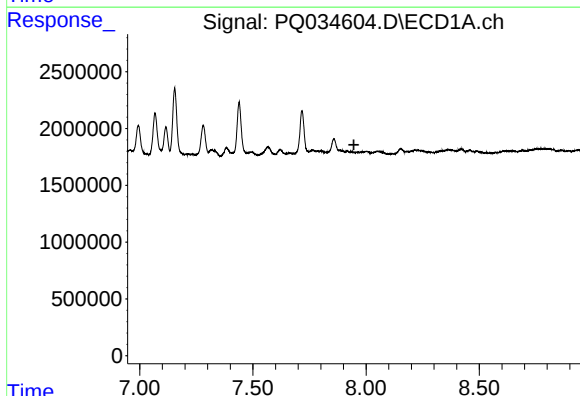
R.T.: 7.281 min
Delta R.T.: -0.050 min
Response: 3070067
Conc: 25.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



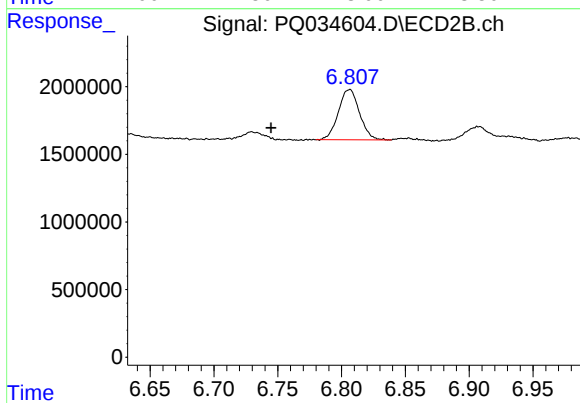
#31 AR-1260-1

R.T.: 6.409 min
Delta R.T.: 0.005 min
Response: 2127449
Conc: 19.26 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.946 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 6.806 min
Delta R.T.: 0.062 min
Response: 4279604
Conc: 34.78 ng/ml