

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112618\
 Data File : PQ034986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2018 18:36
 Operator : SM\SJ
 Sample : J6017-18
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 00:08:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 16 03:52:57 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...	4.527	3.815	64173040	39884961	23.298	23.531
2)	SA Decachlor...	10.309	8.834	69624115	50687349	25.272	26.006
Target Compounds							
6)	L1 AR-1016-4	0.000	5.210	0	1859679	N.D.	47.459 #
7)	L1 AR-1016-5	6.185	5.398	11420746	267480	166.034	5.160 #
12)	L3 AR-1232-2	5.410	0.000	1222513	0	42.443	N.D. #
14)	L3 AR-1232-4	0.000	5.210	0	1859679	N.D.	107.019 #
15)	L3 AR-1232-5	6.021	5.398	1033348	267480	47.146	13.819 #
19)	L4 AR-1242-4	0.000	5.210	0	1859679	N.D.	48.161 #
20)	L4 AR-1242-5	6.620	5.700	2029519	3670677	32.799	73.860 #
22)	L5 AR-1248-2	6.021	5.210	1033348	1859679	12.349	33.732 #
23)	L5 AR-1248-3	6.185	5.210	11420746	1859679	118.339	33.021 #
24)	L5 AR-1248-4	6.578	5.398	1969741	267480	17.958	3.854 #
25)	L5 AR-1248-5	6.620	5.700	2029519	3670677	19.470	51.434 #
26)	L6 AR-1254-1	6.578	5.700	1969741	3670677	17.607	33.582 #
27)	L6 AR-1254-2	6.770	5.847	11004886	5236865	62.202	54.787
28)	L6 AR-1254-3	7.143	6.252	17223314	16946510	88.870	104.808
29)	L6 AR-1254-4	7.425	6.477	8599440	4274231	60.585	41.297 #
30)	L6 AR-1254-5	7.867	6.894	2029605	15264284	13.484	107.584 #
31)	L7 AR-1260-1	7.301	6.379	10408739	6276618	74.983	58.541
32)	L7 AR-1260-2	7.554	6.566	40193941	9710173	235.102	72.303 #
33)	L7 AR-1260-3	7.915	6.719	5446202	8454978	51.103	68.871 #
34)	L7 AR-1260-4	8.141	7.189	12539766	4087613	94.678	47.393 #
35)	L7 AR-1260-5	8.471	7.430	12889790	11264479	47.507	51.244
36)	L8 AR-1262-1	7.915	6.928	5446202	5902909	28.780	39.672 #
37)	L8 AR-1262-2	8.471	7.430	12889790	11264479	36.692	40.913
38)	L8 AR-1262-3	8.809	7.711	9319169	3084202	40.558	28.521 #
39)	L8 AR-1262-4	8.860	7.776	5153455	6835029	30.236	34.125
40)	L8 AR-1262-5	9.552	8.278	2875037	2391645	23.575	26.265
41)	L9 AR-1268-1	8.809	7.711	9319169	3084202	21.627	9.261 #
42)	L9 AR-1268-2	8.860	7.776	5153455	6835029	13.276	22.886 #
44)	L9 AR-1268-4	9.552	8.278	2875037	2391645	20.816	22.487
45)	L9 AR-1268-5	9.969	8.576	1591605	1769117	1.444	2.224 #

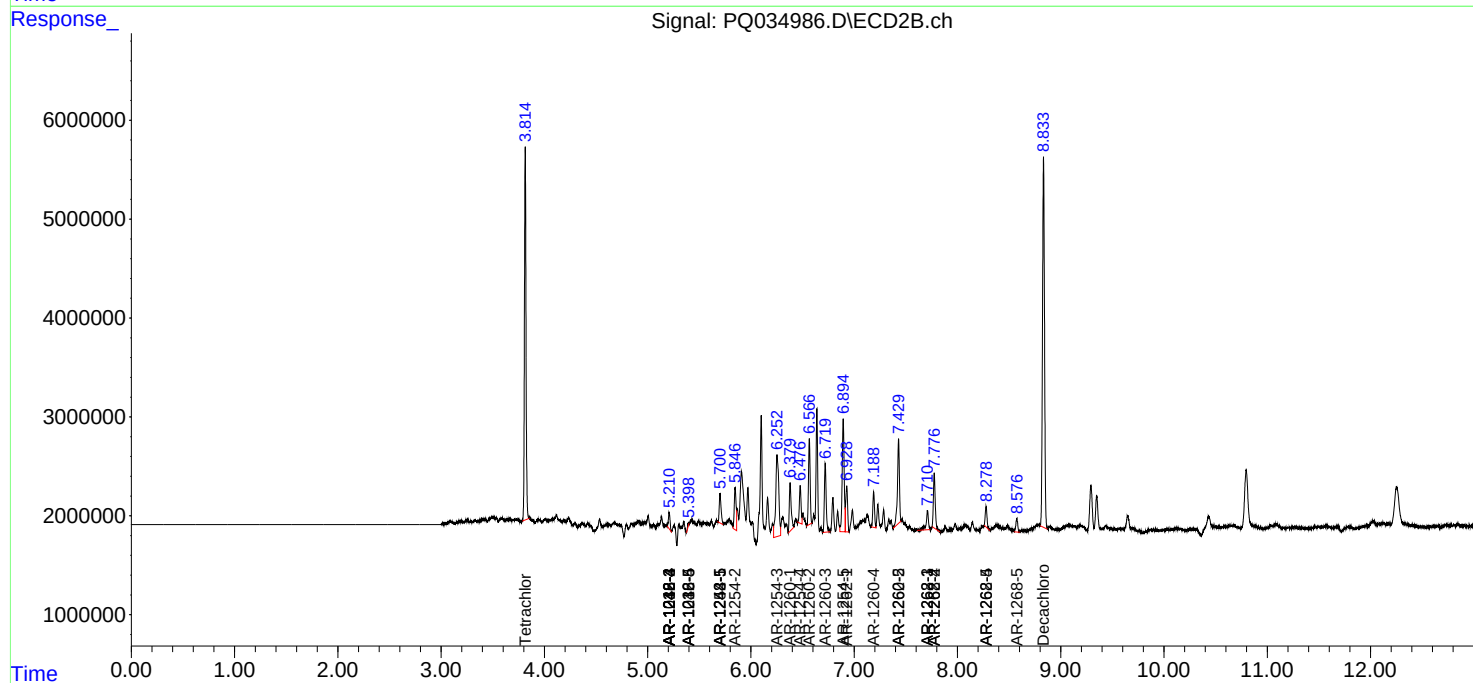
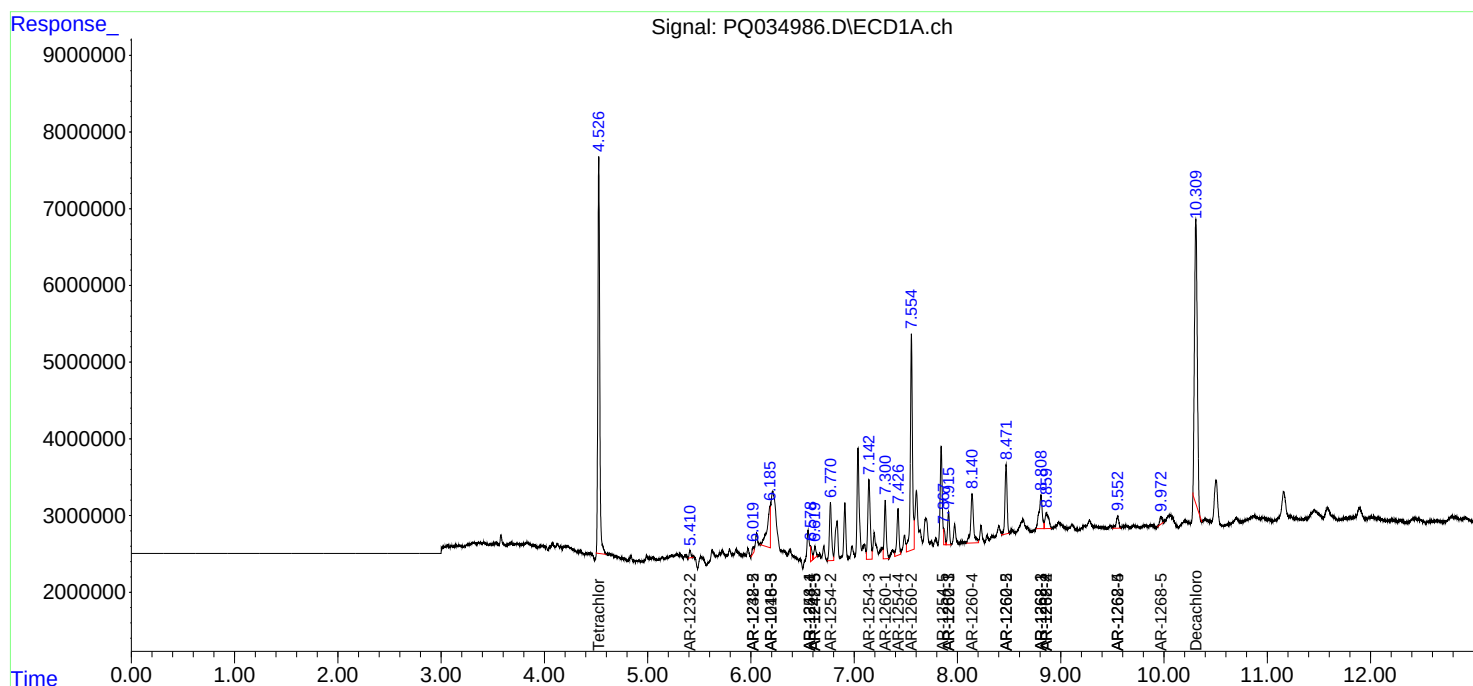
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

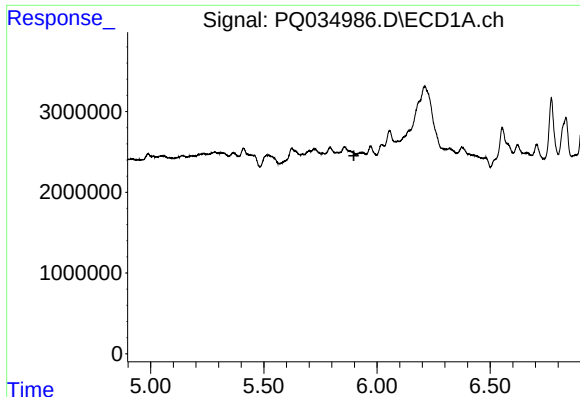
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112618\
Data File : PQ034986.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2018 18:36
Operator : SM\SJ
Sample : J6017-18
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ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Nov 27 00:08:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 2018
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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

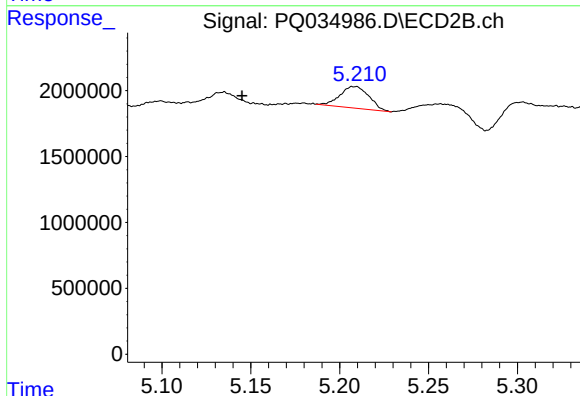




#6 AR-1016-4

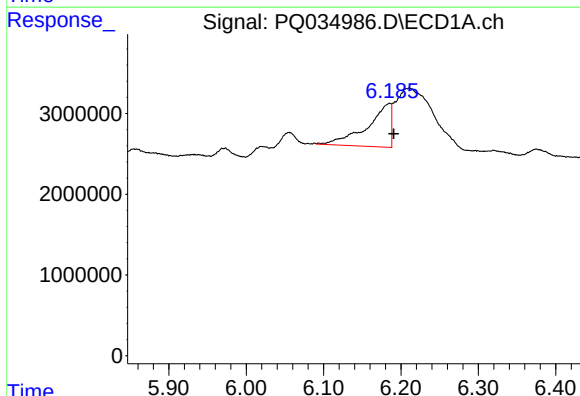
R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



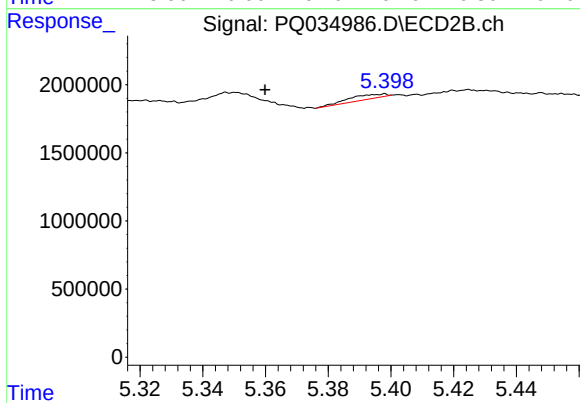
#6 AR-1016-4

R.T.: 5.210 min
Delta R.T.: 0.065 min
Response: 1859679
Conc: 47.46 ng/ml



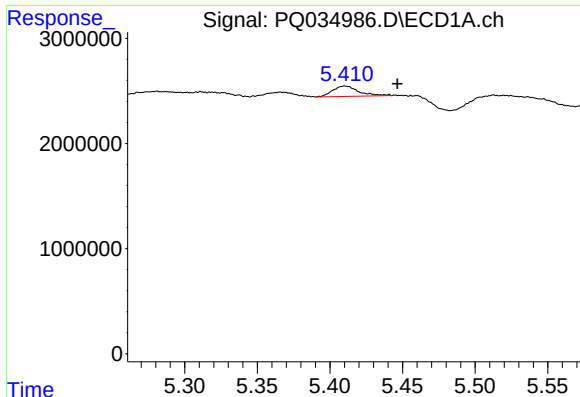
#7 AR-1016-5

R.T.: 6.185 min
Delta R.T.: -0.005 min
Response: 11420746
Conc: 166.03 ng/ml



#7 AR-1016-5

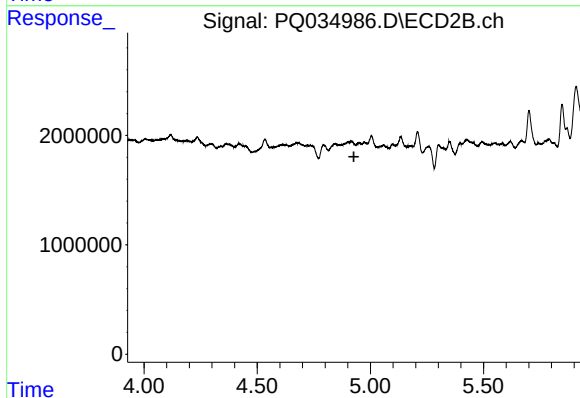
R.T.: 5.398 min
Delta R.T.: 0.038 min
Response: 267480
Conc: 5.16 ng/ml



#12 AR-1232-2

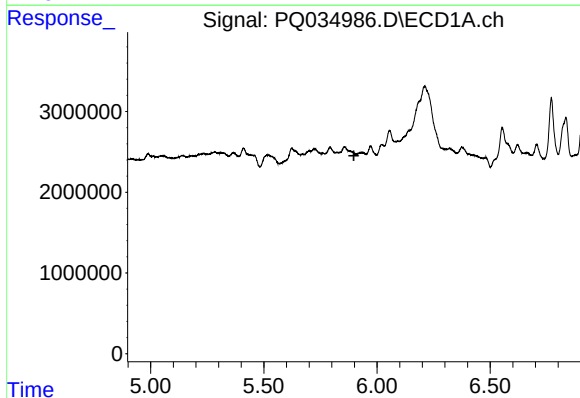
R.T.: 5.410 min
Delta R.T.: -0.036 min
Response: 1222513
Conc: 42.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



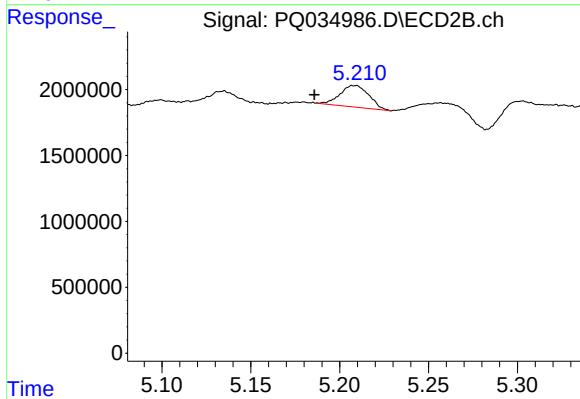
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



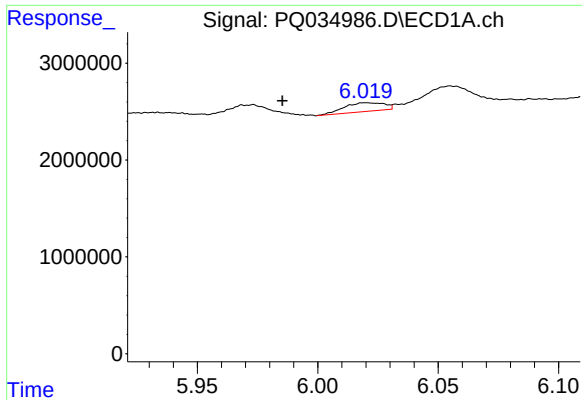
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.898 min
Response: 0
Conc: N.D.



#14 AR-1232-4

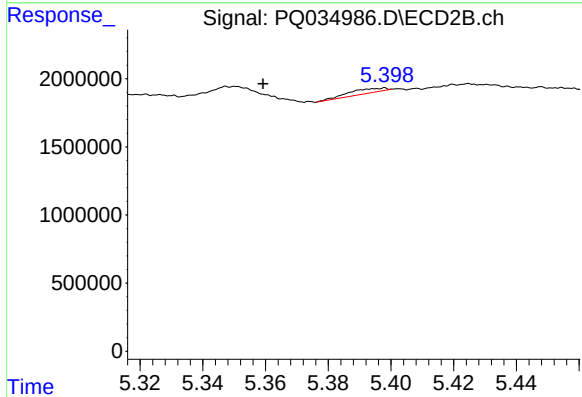
R.T.: 5.210 min
Delta R.T.: 0.024 min
Response: 1859679
Conc: 107.02 ng/ml



#15 AR-1232-5

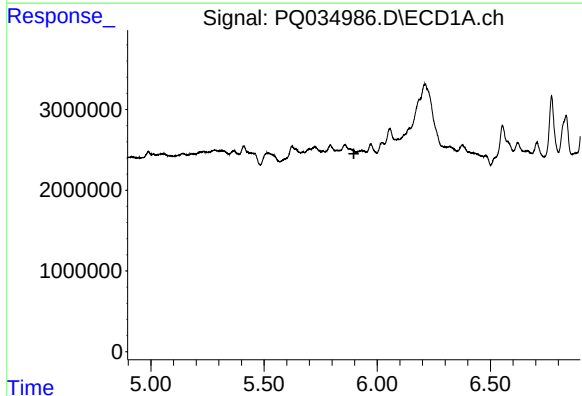
R.T.: 6.021 min
Delta R.T.: 0.035 min
Response: 1033348
Conc: 47.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



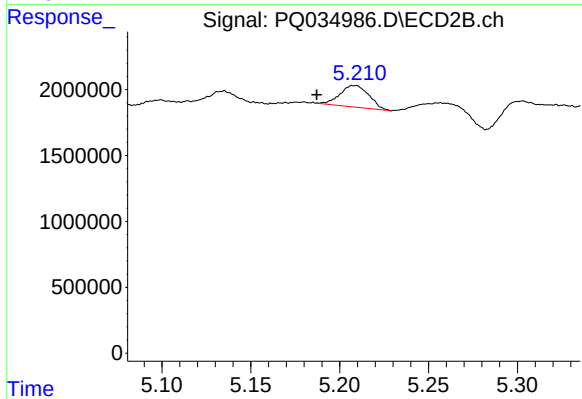
#15 AR-1232-5

R.T.: 5.398 min
Delta R.T.: 0.039 min
Response: 267480
Conc: 13.82 ng/ml



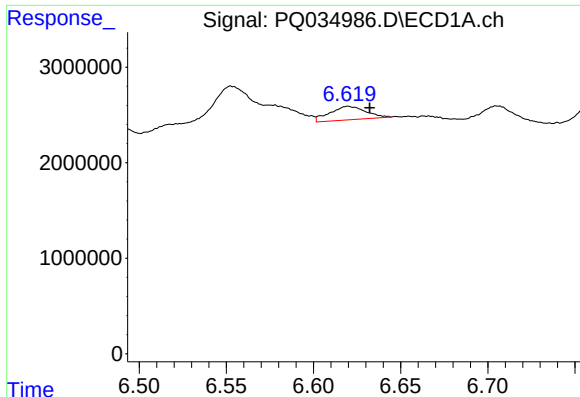
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.897 min
Response: 0
Conc: N.D.



#19 AR-1242-4

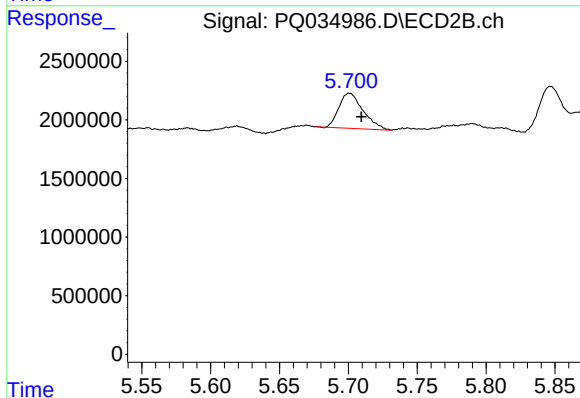
R.T.: 5.210 min
Delta R.T.: 0.023 min
Response: 1859679
Conc: 48.16 ng/ml



#20 AR-1242-5

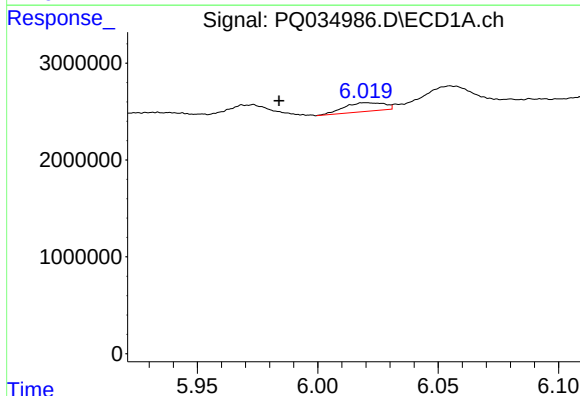
R.T.: 6.620 min
Delta R.T.: -0.012 min
Response: 2029519
Conc: 32.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



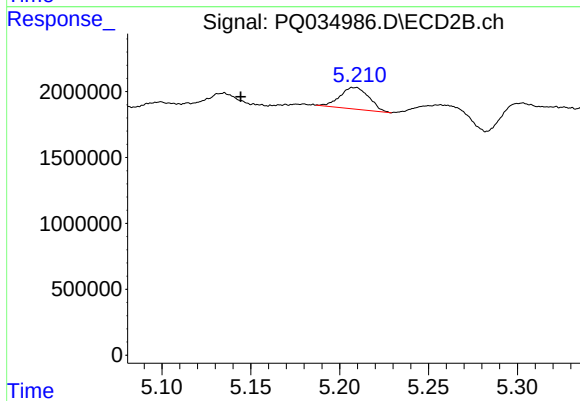
#20 AR-1242-5

R.T.: 5.700 min
Delta R.T.: -0.009 min
Response: 3670677
Conc: 73.86 ng/ml



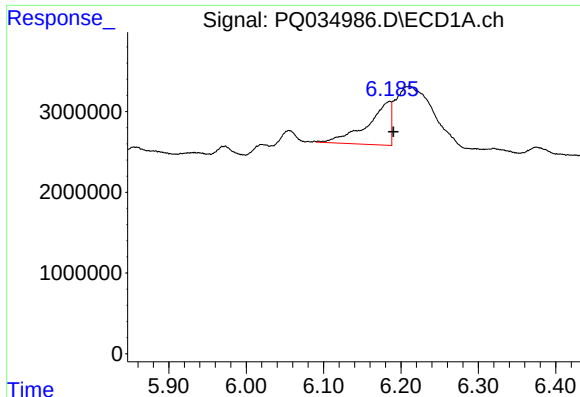
#22 AR-1248-2

R.T.: 6.021 min
Delta R.T.: 0.037 min
Response: 1033348
Conc: 12.35 ng/ml



#22 AR-1248-2

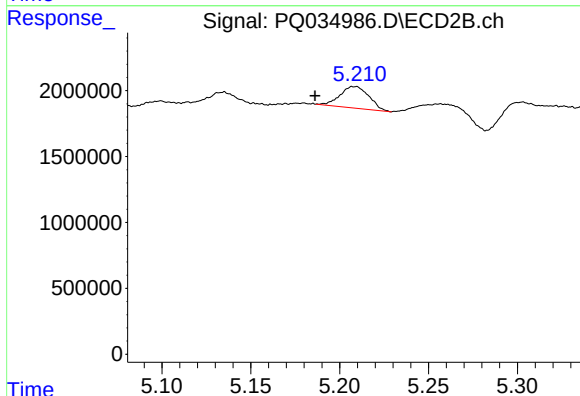
R.T.: 5.210 min
Delta R.T.: 0.066 min
Response: 1859679
Conc: 33.73 ng/ml



#23 AR-1248-3

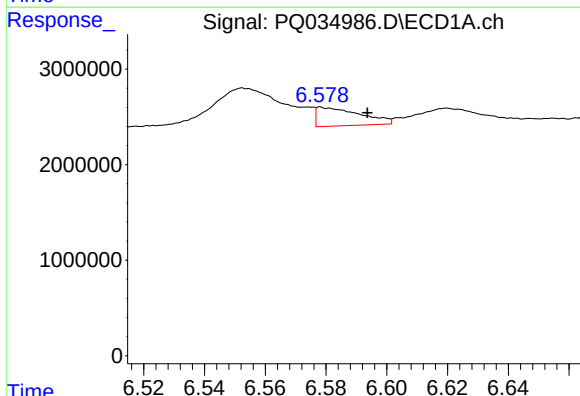
R.T.: 6.185 min
Delta R.T.: -0.005 min
Response: 11420746
Conc: 118.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



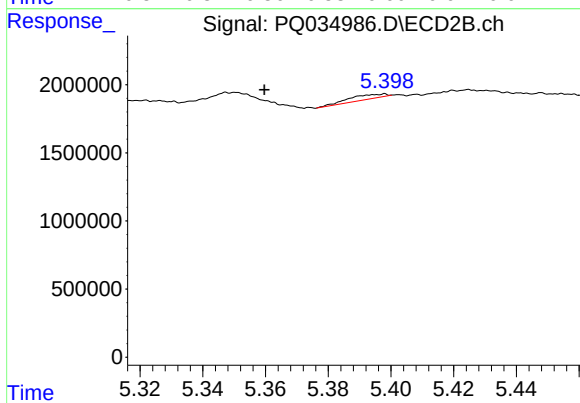
#23 AR-1248-3

R.T.: 5.210 min
Delta R.T.: 0.024 min
Response: 1859679
Conc: 33.02 ng/ml



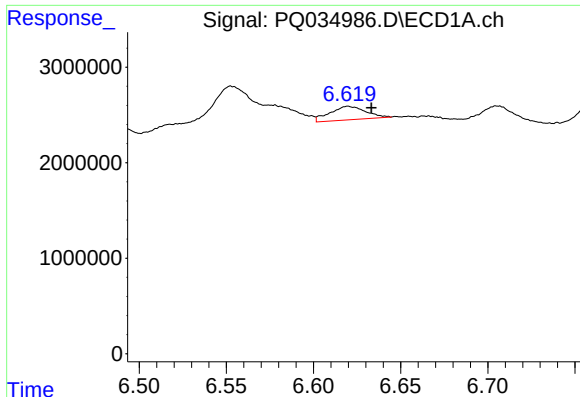
#24 AR-1248-4

R.T.: 6.578 min
Delta R.T.: -0.016 min
Response: 1969741
Conc: 17.96 ng/ml



#24 AR-1248-4

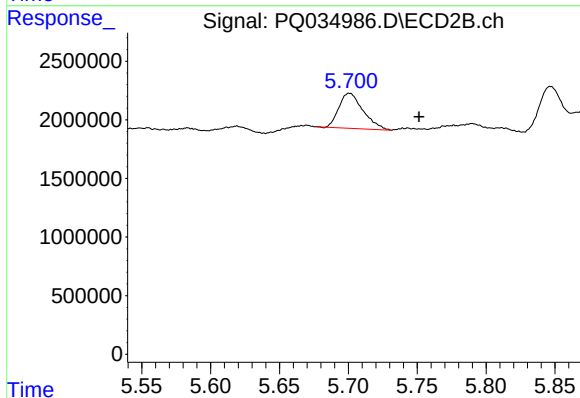
R.T.: 5.398 min
Delta R.T.: 0.039 min
Response: 267480
Conc: 3.85 ng/ml



#25 AR-1248-5

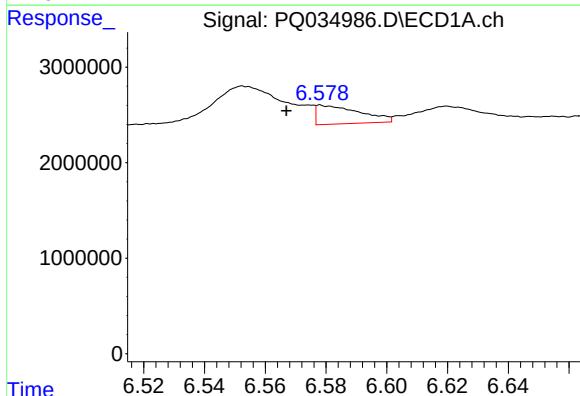
R.T.: 6.620 min
Delta R.T.: -0.013 min
Response: 2029519
Conc: 19.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



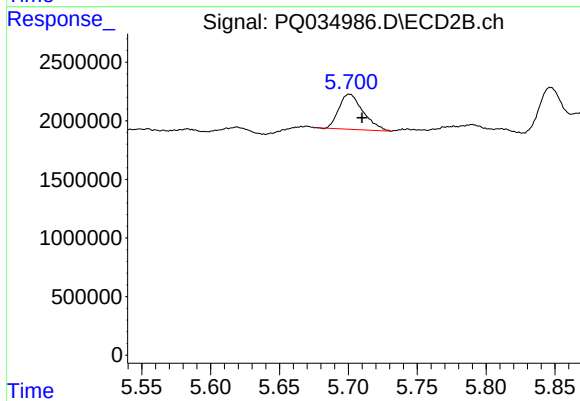
#25 AR-1248-5

R.T.: 5.700 min
Delta R.T.: -0.051 min
Response: 3670677
Conc: 51.43 ng/ml



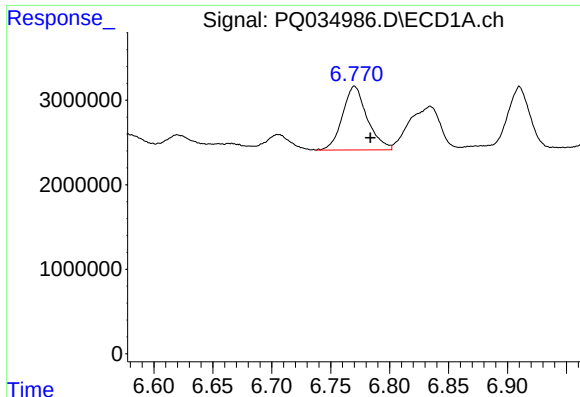
#26 AR-1254-1

R.T.: 6.578 min
Delta R.T.: 0.011 min
Response: 1969741
Conc: 17.61 ng/ml



#26 AR-1254-1

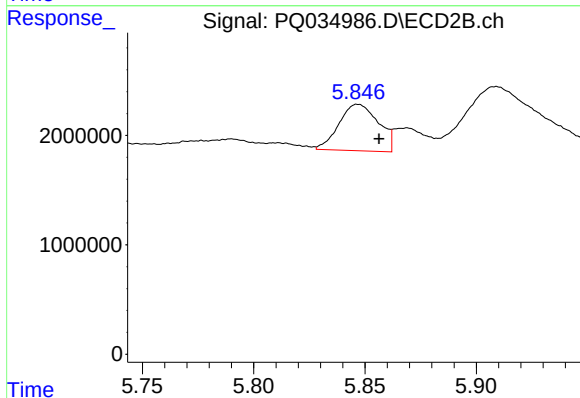
R.T.: 5.700 min
Delta R.T.: -0.010 min
Response: 3670677
Conc: 33.58 ng/ml



#27 AR-1254-2

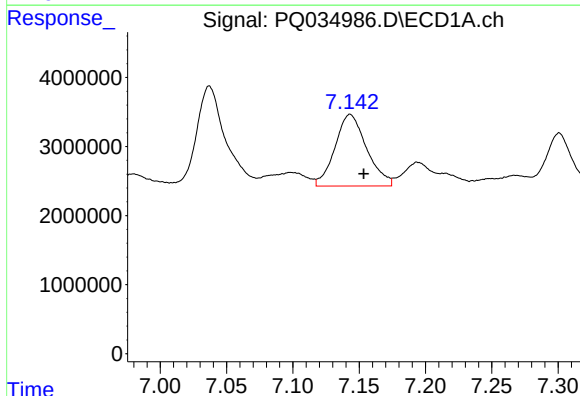
R.T.: 6.770 min
Delta R.T.: -0.014 min
Response: 11004886
Conc: 62.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



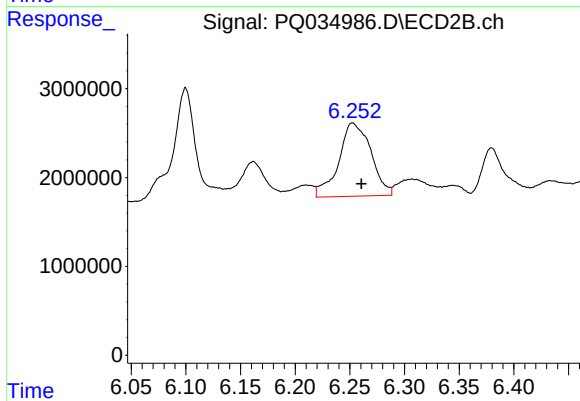
#27 AR-1254-2

R.T.: 5.847 min
Delta R.T.: -0.010 min
Response: 5236865
Conc: 54.79 ng/ml



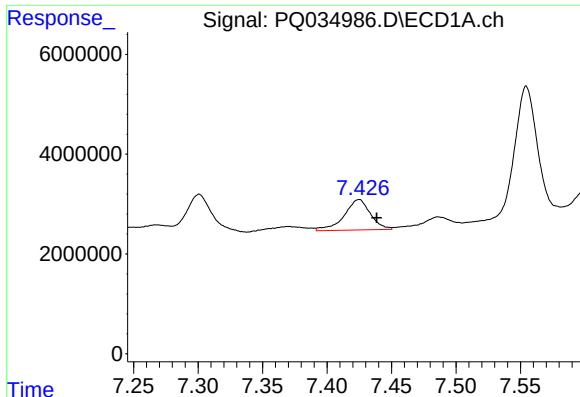
#28 AR-1254-3

R.T.: 7.143 min
Delta R.T.: -0.010 min
Response: 17223314
Conc: 88.87 ng/ml



#28 AR-1254-3

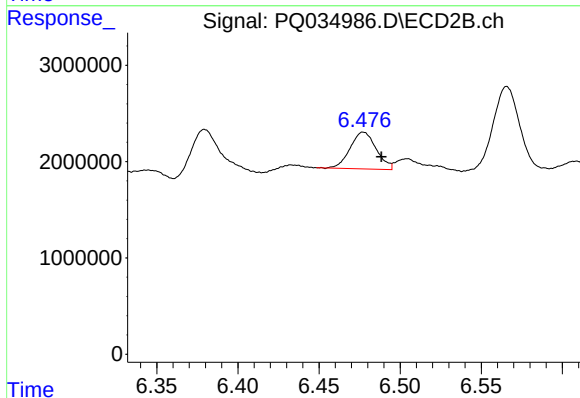
R.T.: 6.252 min
Delta R.T.: -0.008 min
Response: 16946510
Conc: 104.81 ng/ml



#29 AR-1254-4

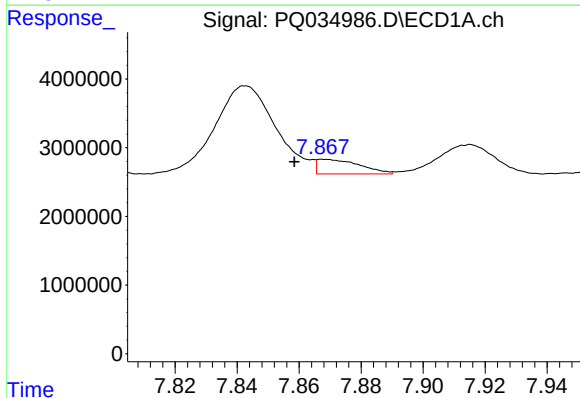
R.T.: 7.425 min
Delta R.T.: -0.013 min
Response: 8599440
Conc: 60.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



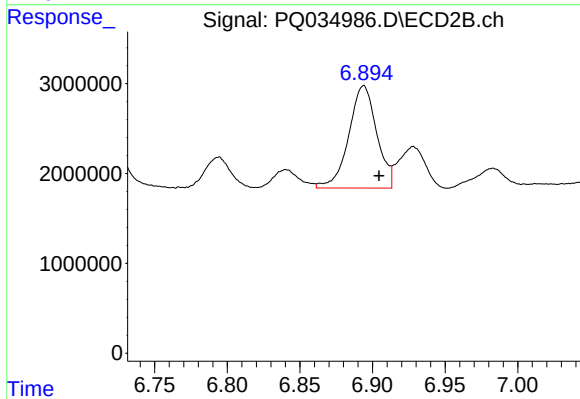
#29 AR-1254-4

R.T.: 6.477 min
Delta R.T.: -0.012 min
Response: 4274231
Conc: 41.30 ng/ml



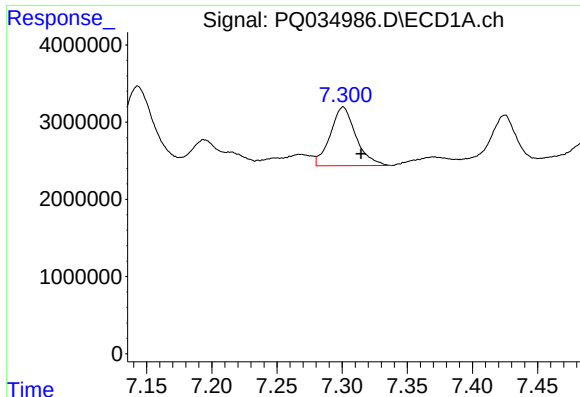
#30 AR-1254-5

R.T.: 7.867 min
Delta R.T.: 0.009 min
Response: 2029605
Conc: 13.48 ng/ml



#30 AR-1254-5

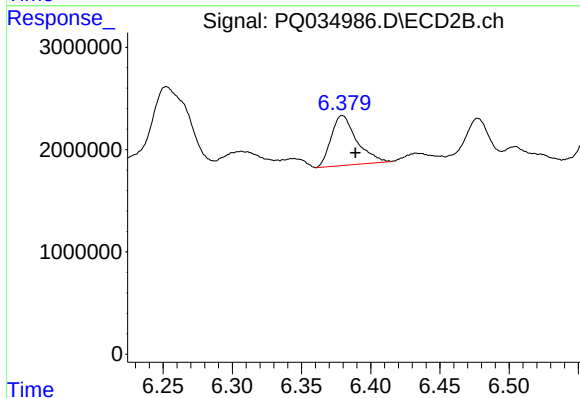
R.T.: 6.894 min
Delta R.T.: -0.011 min
Response: 15264284
Conc: 107.58 ng/ml



#31 AR-1260-1

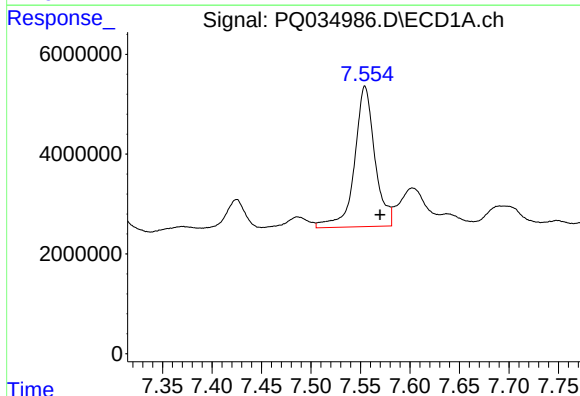
R.T.: 7.301 min
Delta R.T.: -0.014 min
Response: 10408739
Conc: 74.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



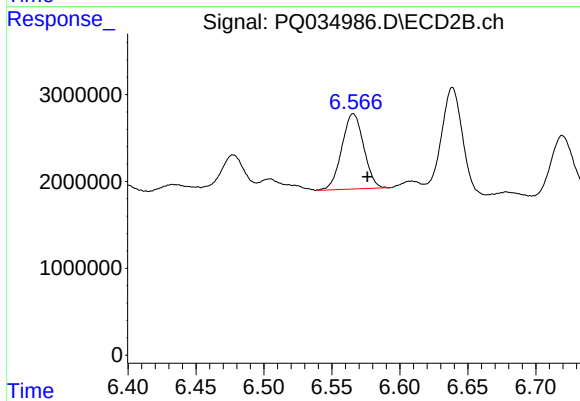
#31 AR-1260-1

R.T.: 6.379 min
Delta R.T.: -0.010 min
Response: 6276618
Conc: 58.54 ng/ml



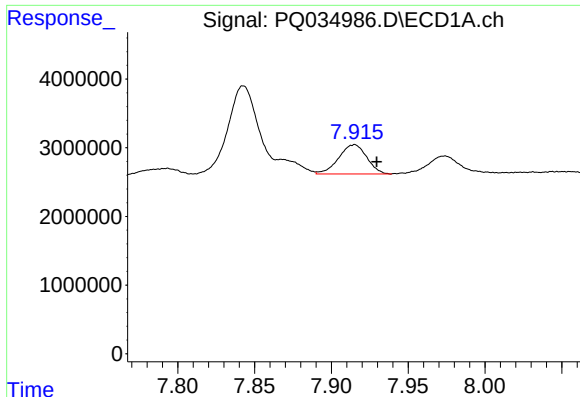
#32 AR-1260-2

R.T.: 7.554 min
Delta R.T.: -0.015 min
Response: 40193941
Conc: 235.10 ng/ml



#32 AR-1260-2

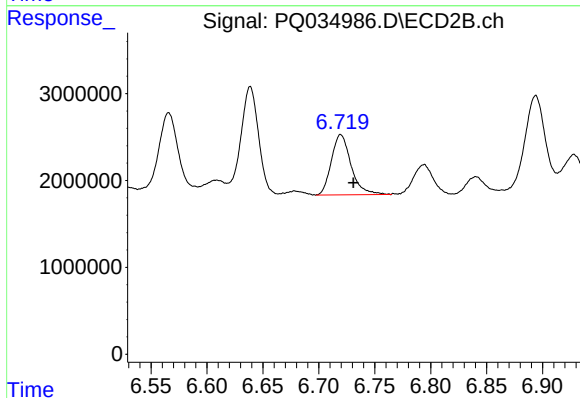
R.T.: 6.566 min
Delta R.T.: -0.010 min
Response: 9710173
Conc: 72.30 ng/ml



#33 AR-1260-3

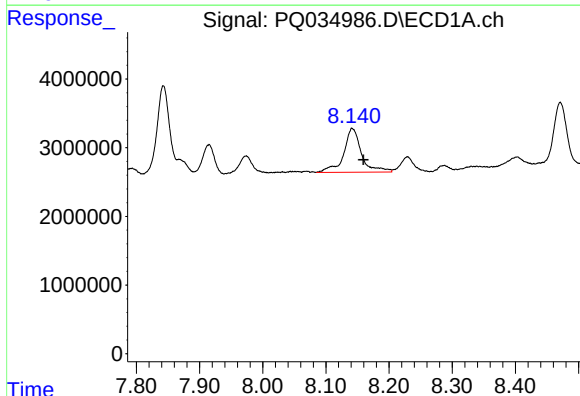
R.T.: 7.915 min
Delta R.T.: -0.014 min
Response: 5446202
Conc: 51.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



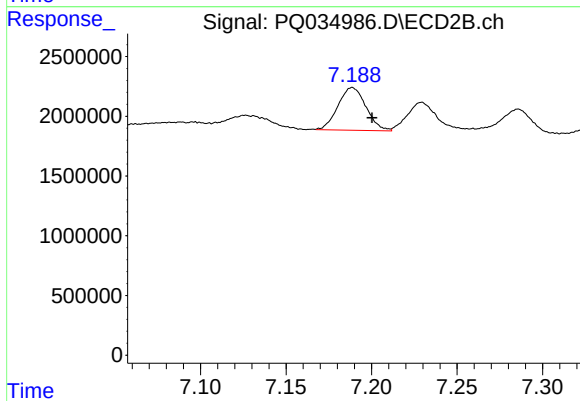
#33 AR-1260-3

R.T.: 6.719 min
Delta R.T.: -0.011 min
Response: 8454978
Conc: 68.87 ng/ml



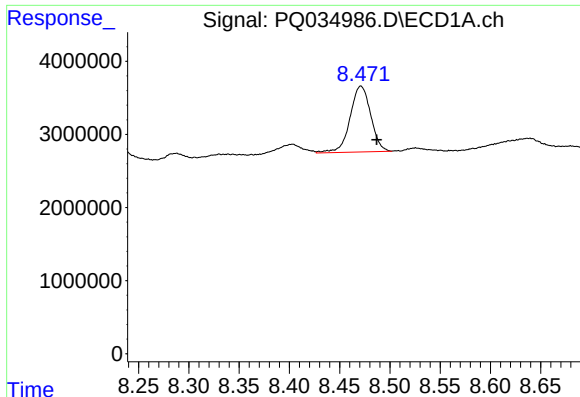
#34 AR-1260-4

R.T.: 8.141 min
Delta R.T.: -0.018 min
Response: 12539766
Conc: 94.68 ng/ml



#34 AR-1260-4

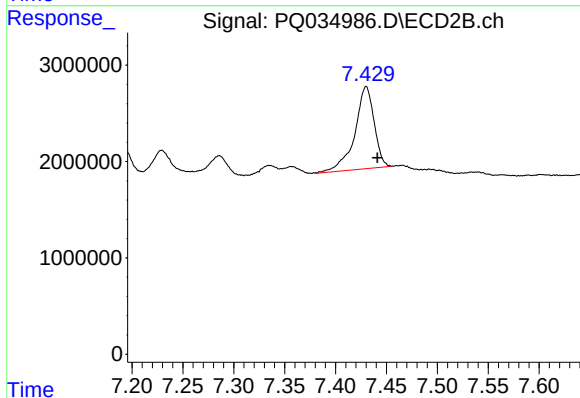
R.T.: 7.189 min
Delta R.T.: -0.011 min
Response: 4087613
Conc: 47.39 ng/ml



#35 AR-1260-5

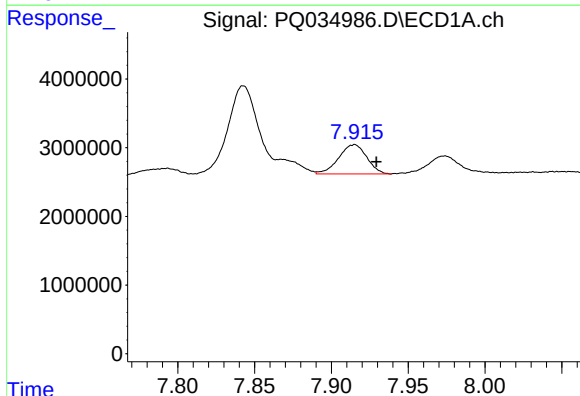
R.T.: 8.471 min
Delta R.T.: -0.016 min
Response: 12889790
Conc: 47.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



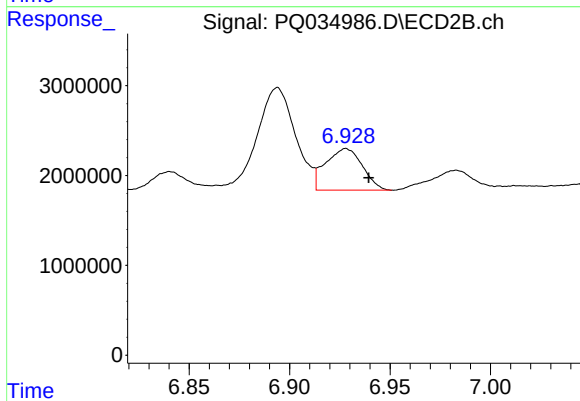
#35 AR-1260-5

R.T.: 7.430 min
Delta R.T.: -0.011 min
Response: 11264479
Conc: 51.24 ng/ml



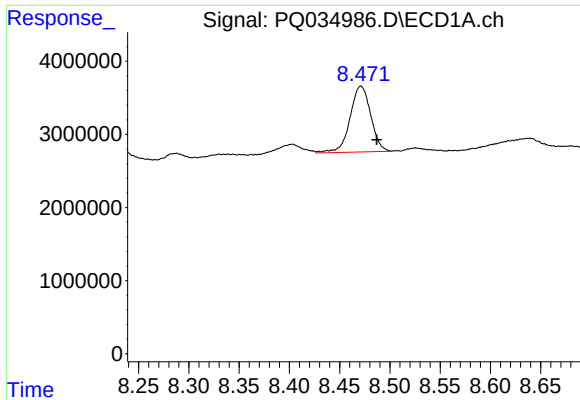
#36 AR-1262-1

R.T.: 7.915 min
Delta R.T.: -0.014 min
Response: 5446202
Conc: 28.78 ng/ml



#36 AR-1262-1

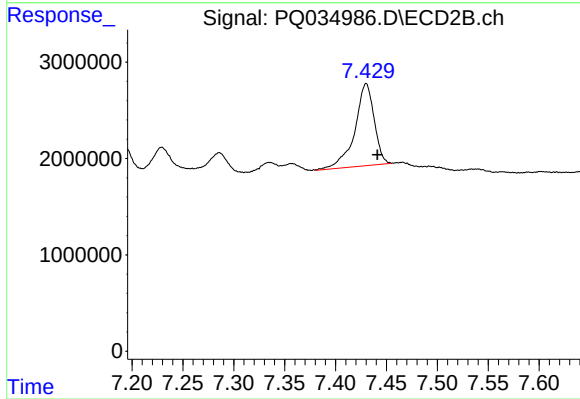
R.T.: 6.928 min
Delta R.T.: -0.011 min
Response: 5902909
Conc: 39.67 ng/ml



#37 AR-1262-2

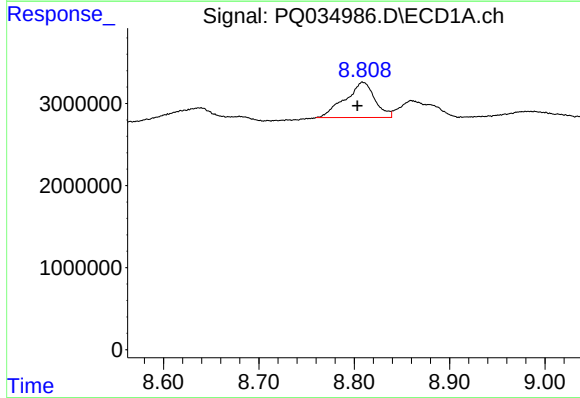
R.T.: 8.471 min
Delta R.T.: -0.016 min
Response: 12889790
Conc: 36.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



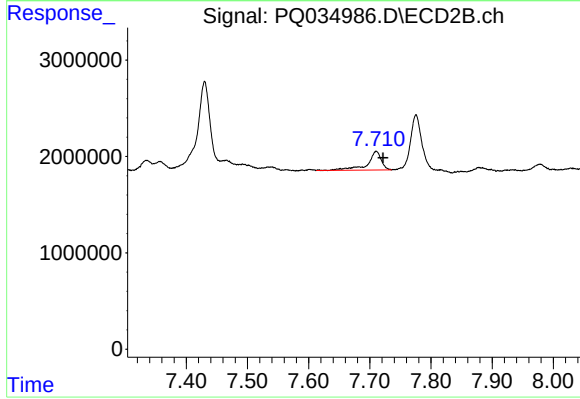
#37 AR-1262-2

R.T.: 7.430 min
Delta R.T.: -0.011 min
Response: 11264479
Conc: 40.91 ng/ml



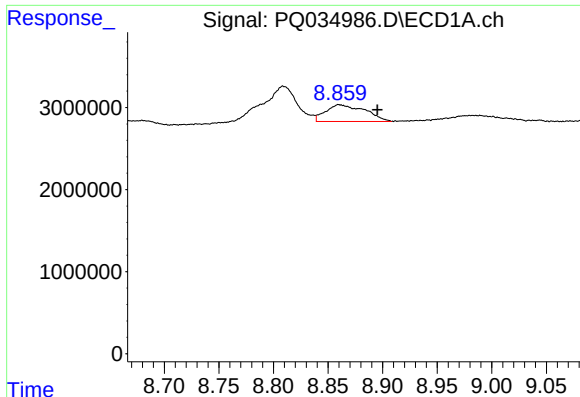
#38 AR-1262-3

R.T.: 8.809 min
Delta R.T.: 0.006 min
Response: 9319169
Conc: 40.56 ng/ml



#38 AR-1262-3

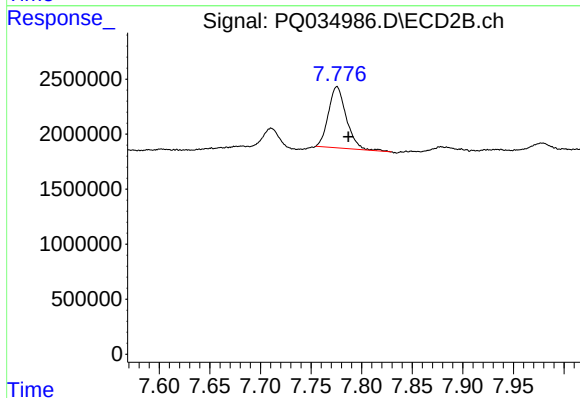
R.T.: 7.711 min
Delta R.T.: -0.011 min
Response: 3084202
Conc: 28.52 ng/ml



#39 AR-1262-4

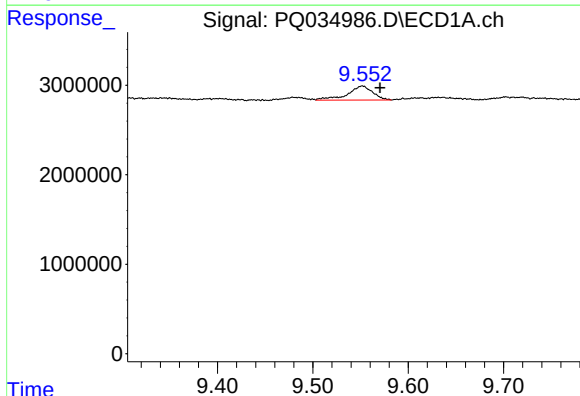
R.T.: 8.860 min
Delta R.T.: -0.036 min
Response: 5153455
Conc: 30.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



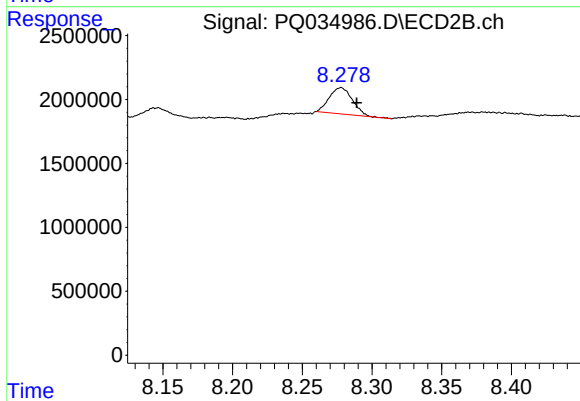
#39 AR-1262-4

R.T.: 7.776 min
Delta R.T.: -0.011 min
Response: 6835029
Conc: 34.12 ng/ml



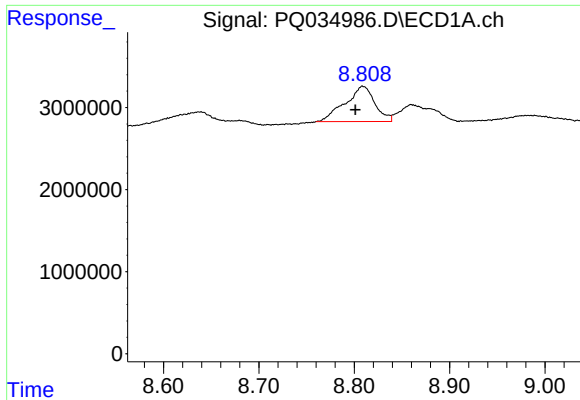
#40 AR-1262-5

R.T.: 9.552 min
Delta R.T.: -0.019 min
Response: 2875037
Conc: 23.58 ng/ml



#40 AR-1262-5

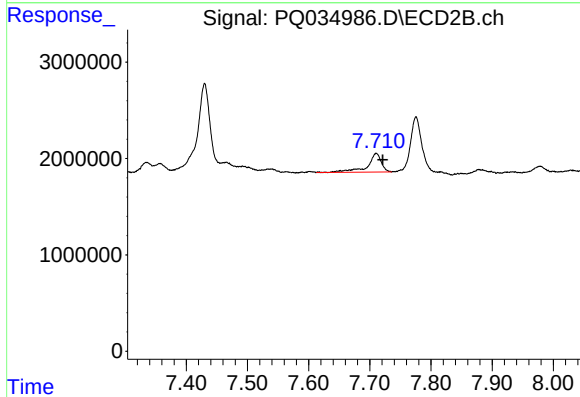
R.T.: 8.278 min
Delta R.T.: -0.011 min
Response: 2391645
Conc: 26.27 ng/ml



#41 AR-1268-1

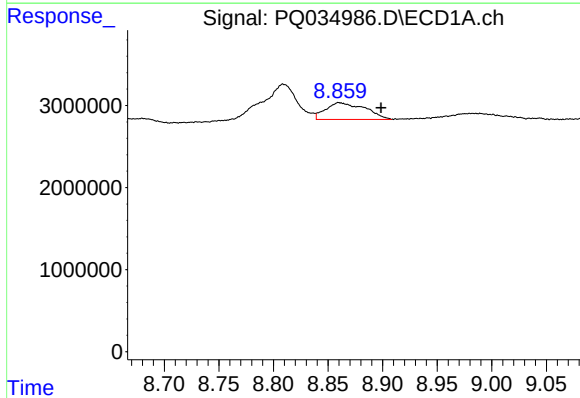
R.T.: 8.809 min
Delta R.T.: 0.008 min
Response: 9319169
Conc: 21.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



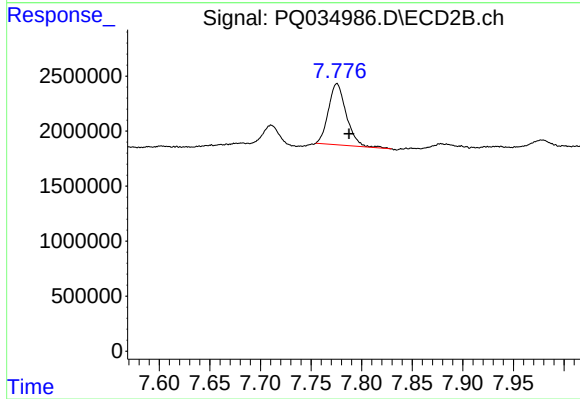
#41 AR-1268-1

R.T.: 7.711 min
Delta R.T.: -0.011 min
Response: 3084202
Conc: 9.26 ng/ml



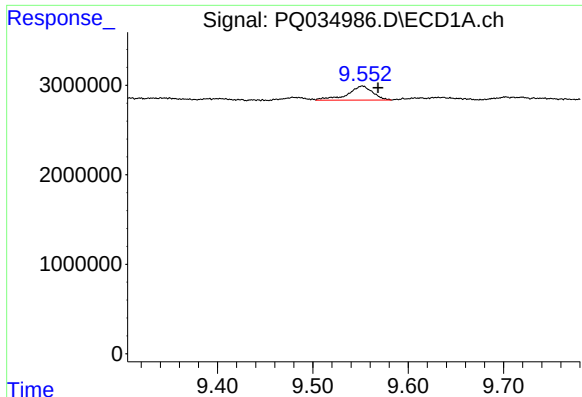
#42 AR-1268-2

R.T.: 8.860 min
Delta R.T.: -0.039 min
Response: 5153455
Conc: 13.28 ng/ml



#42 AR-1268-2

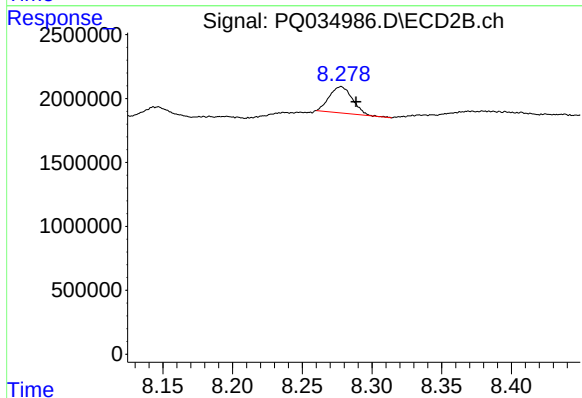
R.T.: 7.776 min
Delta R.T.: -0.012 min
Response: 6835029
Conc: 22.89 ng/ml



#44 AR-1268-4

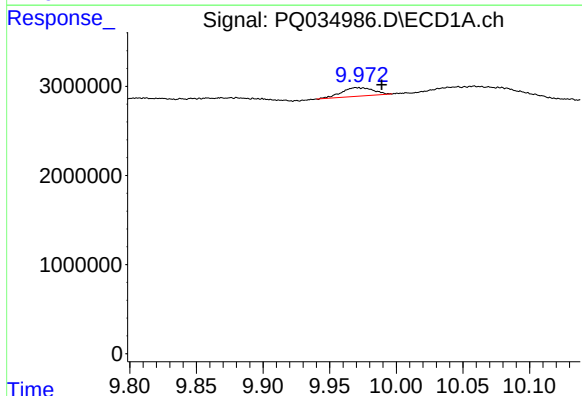
R.T.: 9.552 min
Delta R.T.: -0.017 min
Response: 2875037
Conc: 20.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



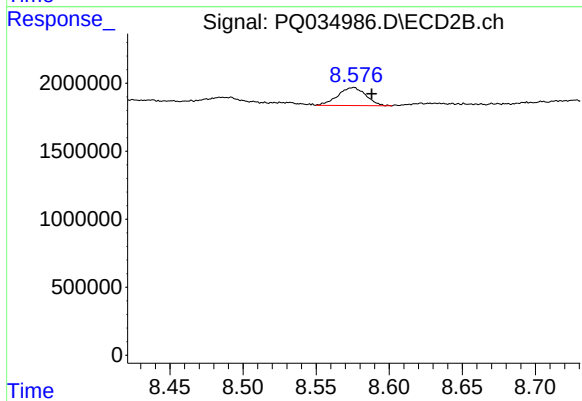
#44 AR-1268-4

R.T.: 8.278 min
Delta R.T.: -0.011 min
Response: 2391645
Conc: 22.49 ng/ml



#45 AR-1268-5

R.T.: 9.969 min
Delta R.T.: -0.020 min
Response: 1591605
Conc: 1.44 ng/ml



#45 AR-1268-5

R.T.: 8.576 min
Delta R.T.: -0.012 min
Response: 1769117
Conc: 2.22 ng/ml