

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112318\
 Data File : PQ034907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2018 14:05
 Operator : SM\SJ
 Sample : J6038-20
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 22:34:21 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...	4.535	3.829	44505875	16714539	16.158	9.861 #
2)	SA Decachlor...	10.316	8.839	63421844	33449642	23.021	17.162 #
Target Compounds							
7)	L1 AR-1016-5	6.168	5.364	13361661	716046	194.251	13.814 #
10)	L2 AR-1221-3	4.952	4.261	37505	2010425	0.510	41.549 #
11)	L3 AR-1232-1	4.952	4.261	37505	2010425	0.694	57.329 #
15)	L3 AR-1232-5	0.000	5.364	0	716046	N.D.	36.994 #
20)	L4 AR-1242-5	0.000	5.709	0	4410587	N.D.	88.748 #
23)	L5 AR-1248-3	6.168	0.000	13361661	0	138.450	N.D. #
24)	L5 AR-1248-4	6.561	5.364	5646455	716046	51.480	10.318 #
25)	L5 AR-1248-5	0.000	5.709	0	4410587	N.D.	61.801 #
26)	L6 AR-1254-1	6.561	5.709	5646455	4410587	50.471	40.351
27)	L6 AR-1254-2	6.781	5.866	4128299	3017524	23.334	31.569 #
28)	L6 AR-1254-3	7.147	6.247	8917460	1781103	46.013	11.015 #
29)	L6 AR-1254-4	7.432	6.518	2009097	8014835	14.155	77.438 #
30)	L6 AR-1254-5	7.845	6.899	23322664	16670313	154.946	117.494
31)	L7 AR-1260-1	7.306	6.387	22015514	13771172	158.596	128.441
32)	L7 AR-1260-2	7.560	6.578	40050098	13451208	234.261	100.159 #
33)	L7 AR-1260-3	7.918	6.730	17015819	11893761	159.662	96.883 #
34)	L7 AR-1260-4	8.150	7.196	30473627	12904451	230.082	149.617 #
35)	L7 AR-1260-5	8.482	7.438	40891788	30628468	150.711	139.334
36)	L8 AR-1262-1	7.918	6.934	17015819	13020538	89.918	87.507
37)	L8 AR-1262-2	8.482	7.438	40891788	30628468	116.403	111.243
38)	L8 AR-1262-3	8.814	7.724	24808437	6240053	107.969	57.705 #
39)	L8 AR-1262-4	8.866	7.787	16366926	15671096	96.026	78.240
40)	L8 AR-1262-5	9.554	8.284	12869761	6337111	105.532	69.594 #
41)	L9 AR-1268-1	8.814	7.724	24808437	6240053	57.573	18.737 #
42)	L9 AR-1268-2	8.866	7.787	16366926	15671096	42.164	52.471
44)	L9 AR-1268-4	9.554	8.284	12869761	6337111	93.182	59.583 #
45)	L9 AR-1268-5	9.977	0.000	2672395	0	2.424	N.D. #

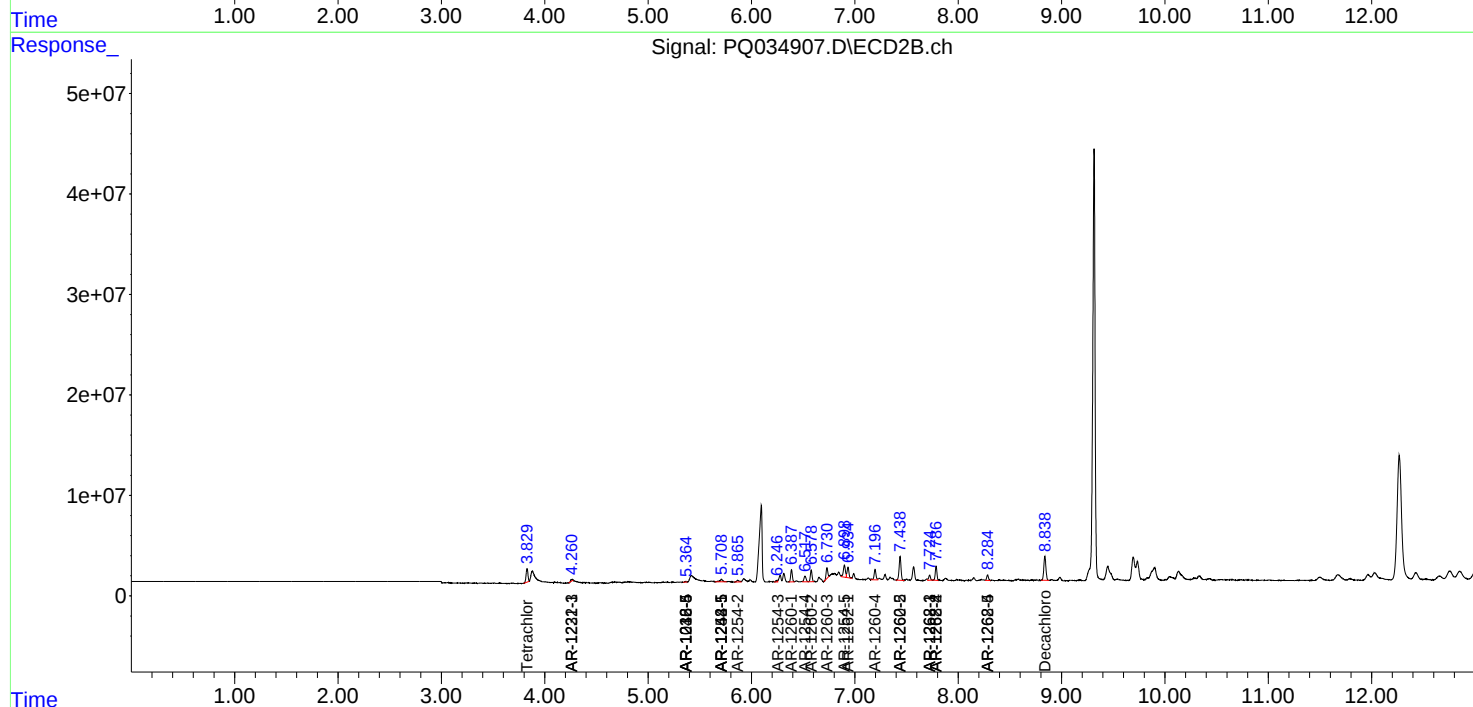
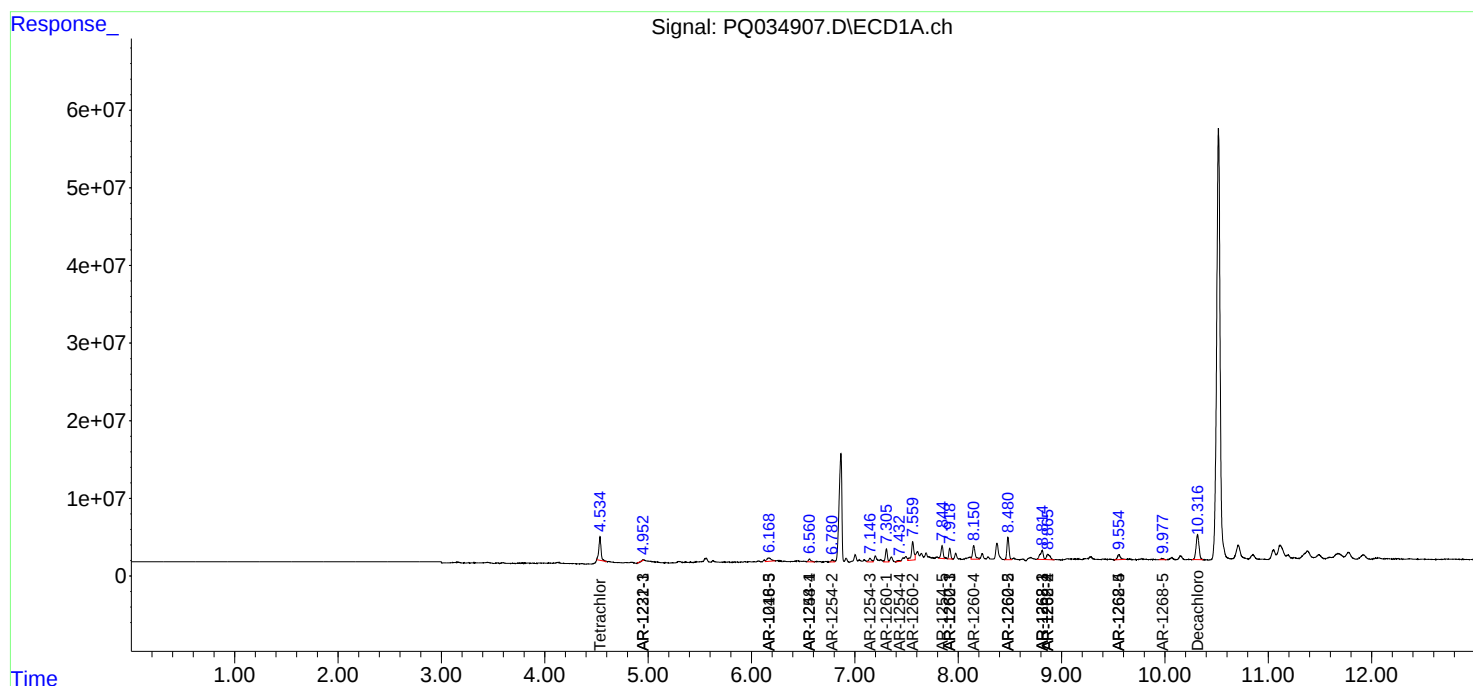
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

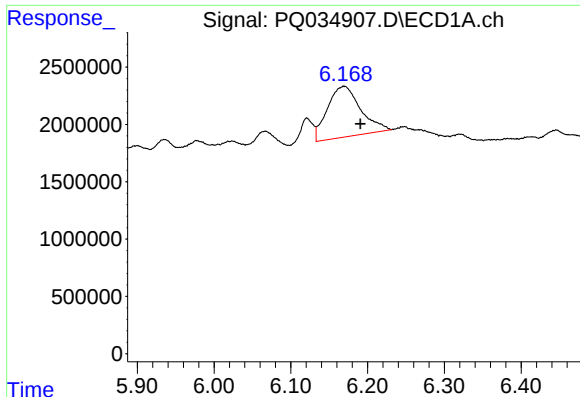
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112318\
Data File : PQ034907.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2018 14:05
Operator : SM\SJ
Sample : J6038-20
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Nov 23 22:34:21 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
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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

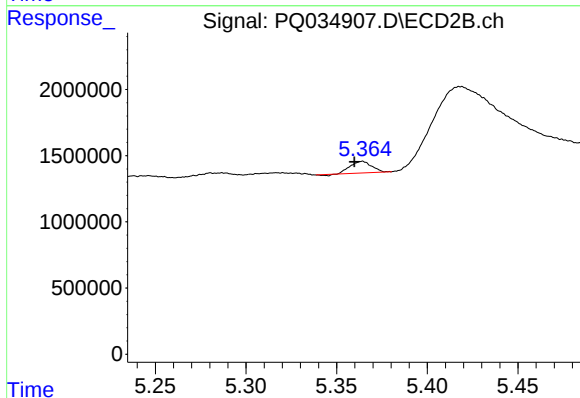




#7 AR-1016-5

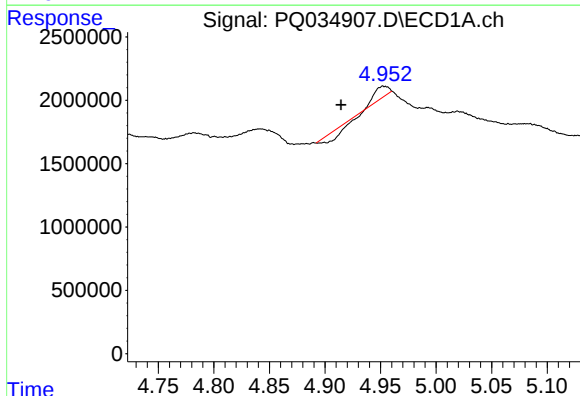
R.T.: 6.168 min
Delta R.T.: -0.022 min
Response: 13361661
Conc: 194.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



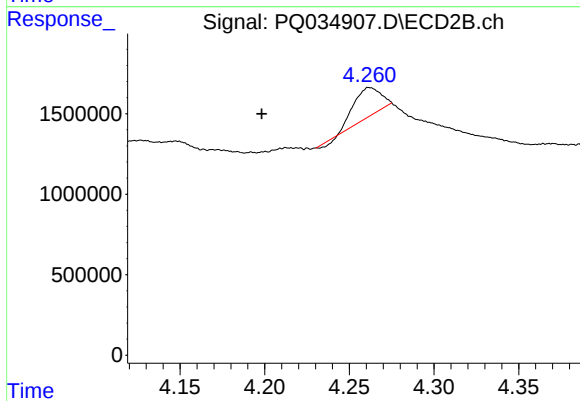
#7 AR-1016-5

R.T.: 5.364 min
Delta R.T.: 0.004 min
Response: 716046
Conc: 13.81 ng/ml



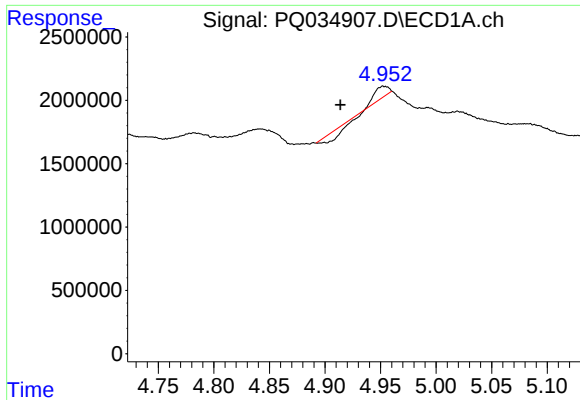
#10 AR-1221-3

R.T.: 4.952 min
Delta R.T.: 0.038 min
Response: 37505
Conc: 0.51 ng/ml



#10 AR-1221-3

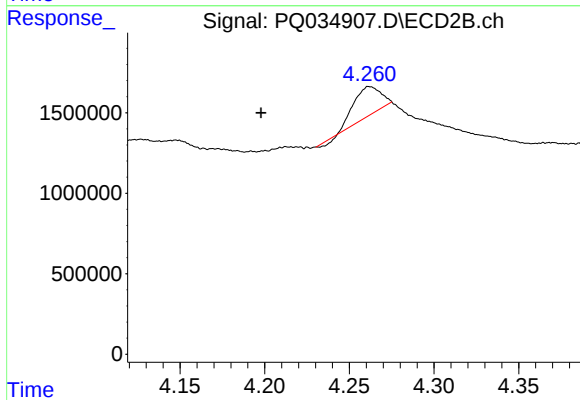
R.T.: 4.261 min
Delta R.T.: 0.063 min
Response: 2010425
Conc: 41.55 ng/ml



#11 AR-1232-1

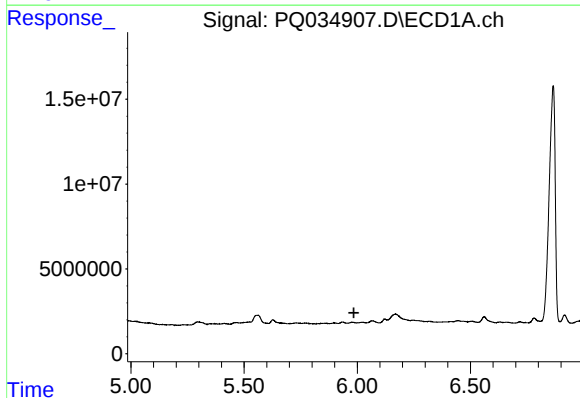
R.T.: 4.952 min
Delta R.T.: 0.038 min
Response: 37505
Conc: 0.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



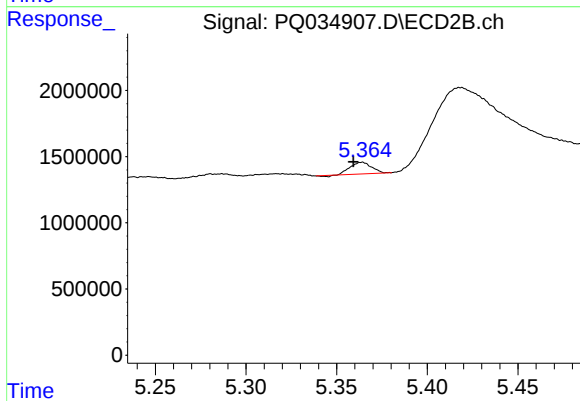
#11 AR-1232-1

R.T.: 4.261 min
Delta R.T.: 0.063 min
Response: 2010425
Conc: 57.33 ng/ml



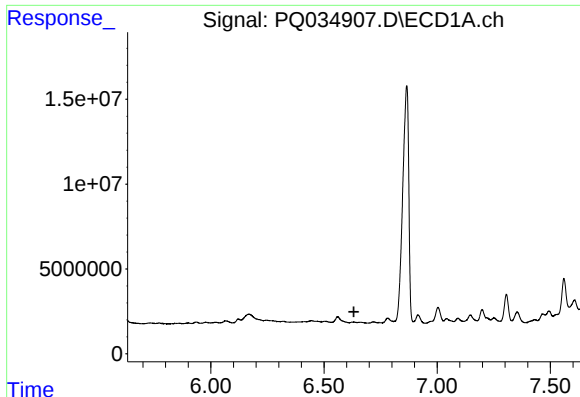
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.985 min
Response: 0
Conc: N.D.



#15 AR-1232-5

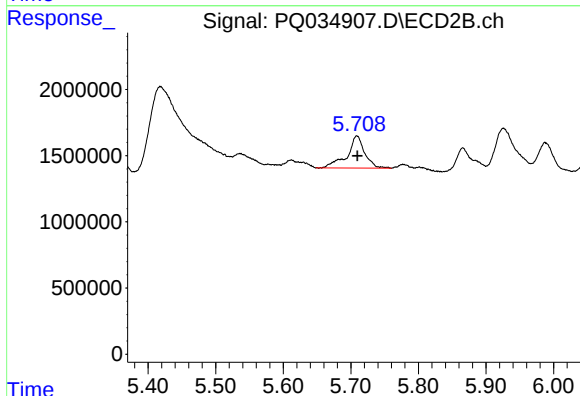
R.T.: 5.364 min
Delta R.T.: 0.005 min
Response: 716046
Conc: 36.99 ng/ml



#20 AR-1242-5

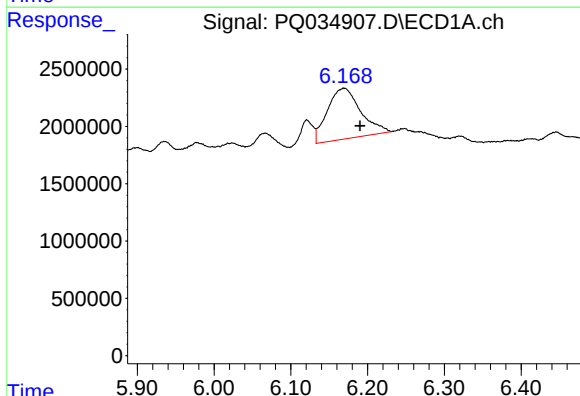
R.T.: 0.000 min
Exp R.T.: 6.632 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



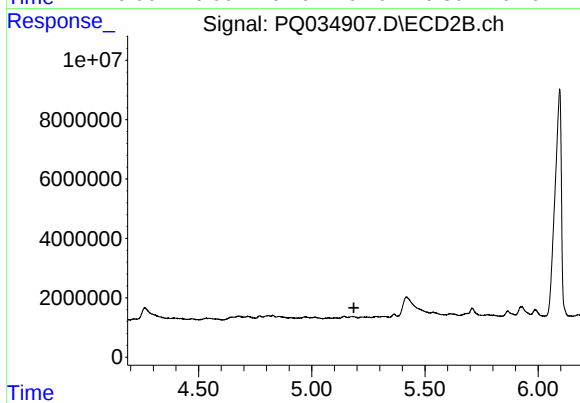
#20 AR-1242-5

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 4410587
Conc: 88.75 ng/ml



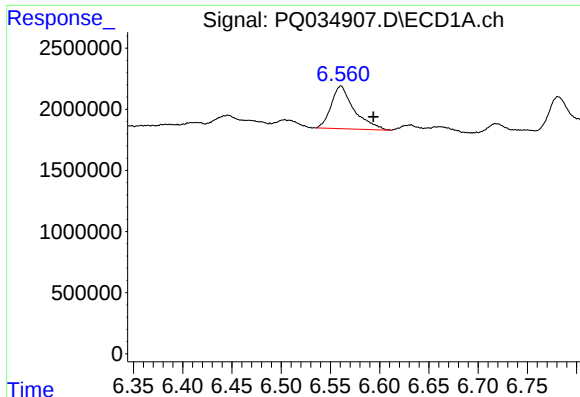
#23 AR-1248-3

R.T.: 6.168 min
Delta R.T.: -0.022 min
Response: 13361661
Conc: 138.45 ng/ml



#23 AR-1248-3

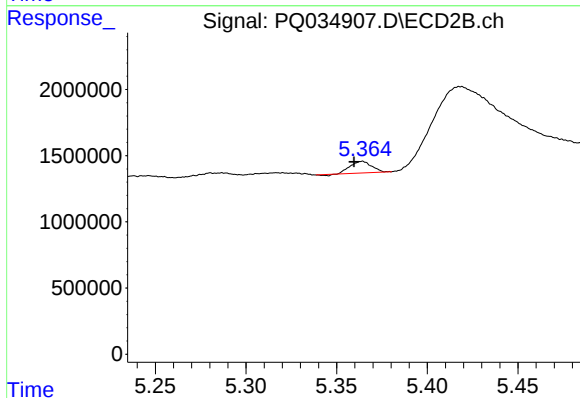
R.T.: 0.000 min
Exp R.T.: 5.186 min
Response: 0
Conc: N.D.



#24 AR-1248-4

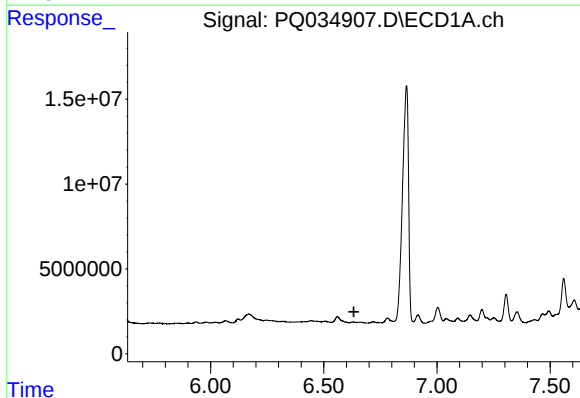
R.T.: 6.561 min
Delta R.T.: -0.033 min
Response: 5646455
Conc: 51.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



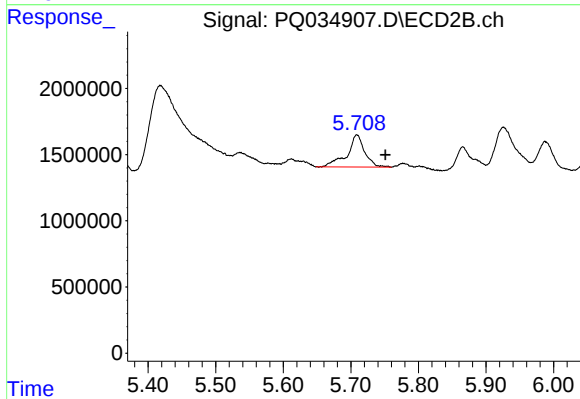
#24 AR-1248-4

R.T.: 5.364 min
Delta R.T.: 0.005 min
Response: 716046
Conc: 10.32 ng/ml



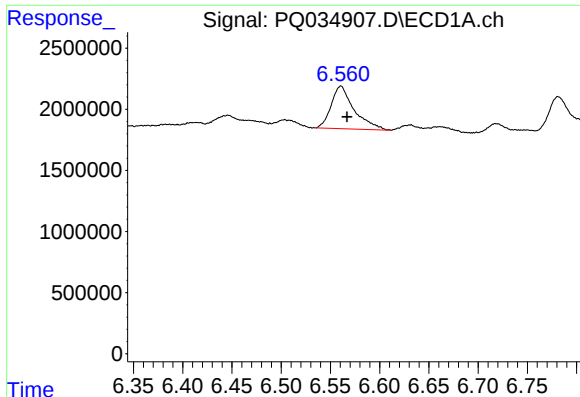
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.633 min
Response: 0
Conc: N.D.



#25 AR-1248-5

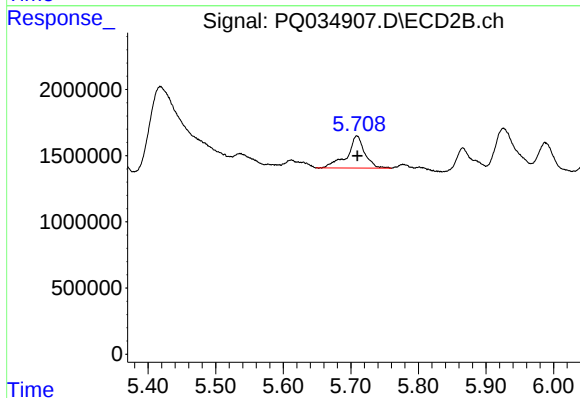
R.T.: 5.709 min
Delta R.T.: -0.042 min
Response: 4410587
Conc: 61.80 ng/ml



#26 AR-1254-1

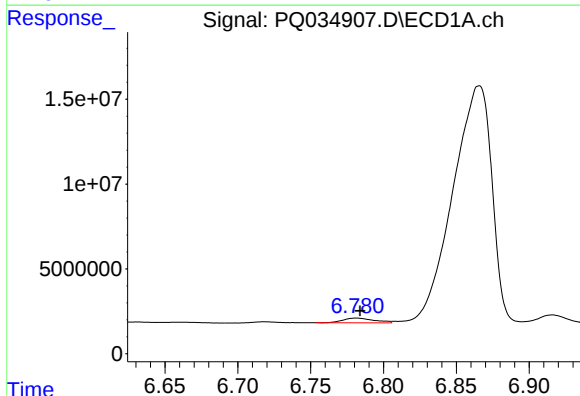
R.T.: 6.561 min
Delta R.T.: -0.006 min
Response: 5646455
Conc: 50.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



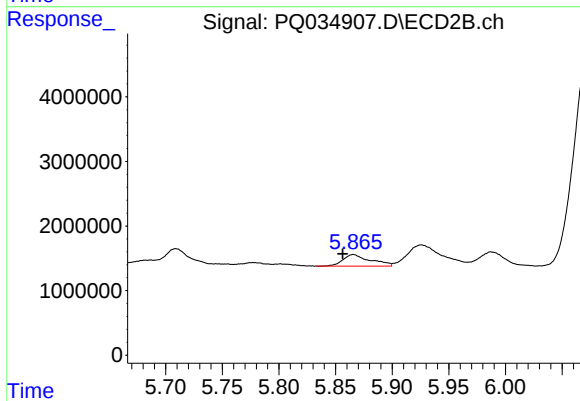
#26 AR-1254-1

R.T.: 5.709 min
Delta R.T.: -0.001 min
Response: 4410587
Conc: 40.35 ng/ml



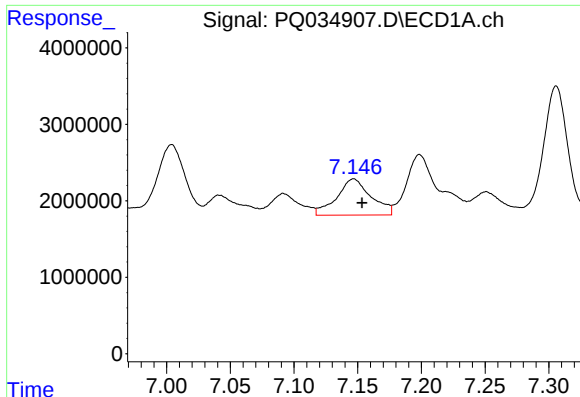
#27 AR-1254-2

R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 4128299
Conc: 23.33 ng/ml



#27 AR-1254-2

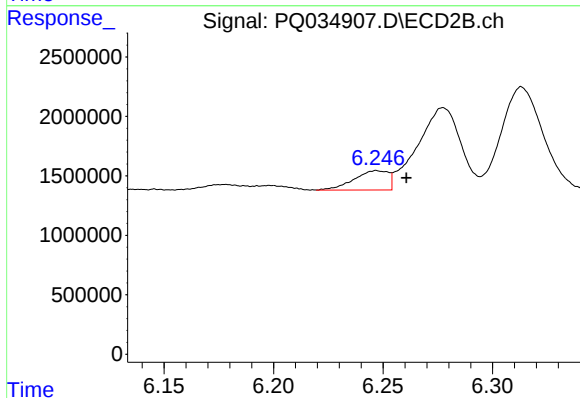
R.T.: 5.866 min
Delta R.T.: 0.009 min
Response: 3017524
Conc: 31.57 ng/ml



#28 AR-1254-3

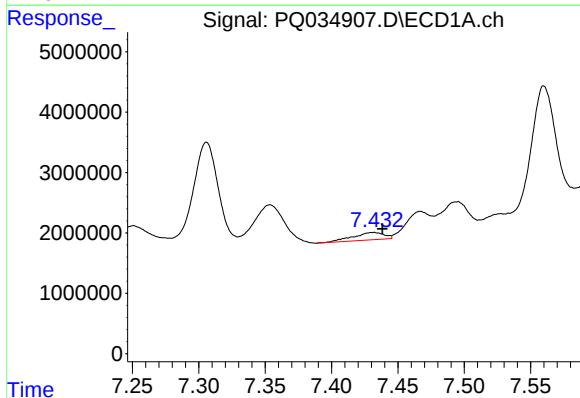
R.T.: 7.147 min
Delta R.T.: -0.007 min
Response: 8917460
Conc: 46.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



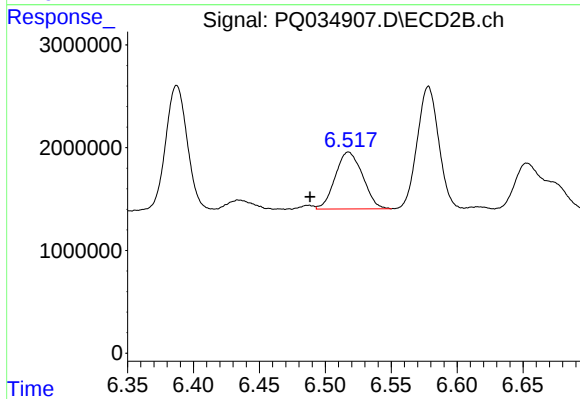
#28 AR-1254-3

R.T.: 6.247 min
Delta R.T.: -0.014 min
Response: 1781103
Conc: 11.02 ng/ml



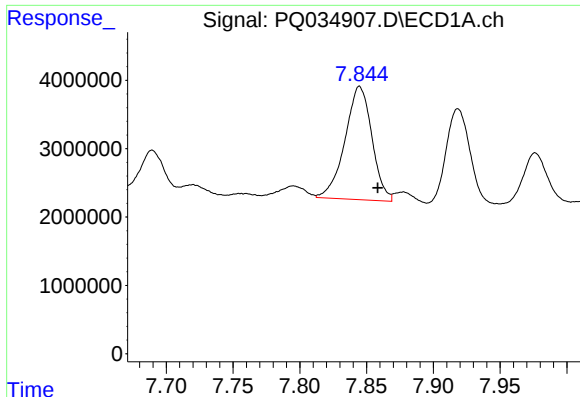
#29 AR-1254-4

R.T.: 7.432 min
Delta R.T.: -0.006 min
Response: 2009097
Conc: 14.15 ng/ml



#29 AR-1254-4

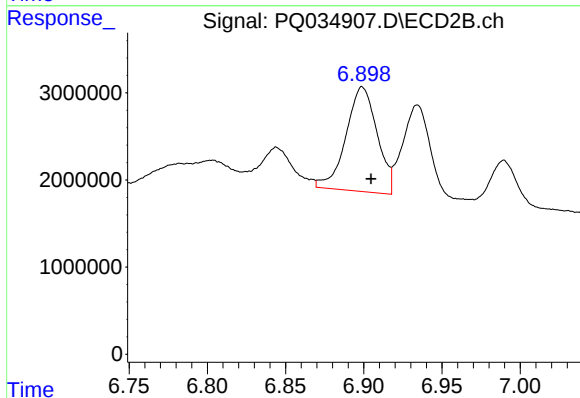
R.T.: 6.518 min
Delta R.T.: 0.029 min
Response: 8014835
Conc: 77.44 ng/ml



#30 AR-1254-5

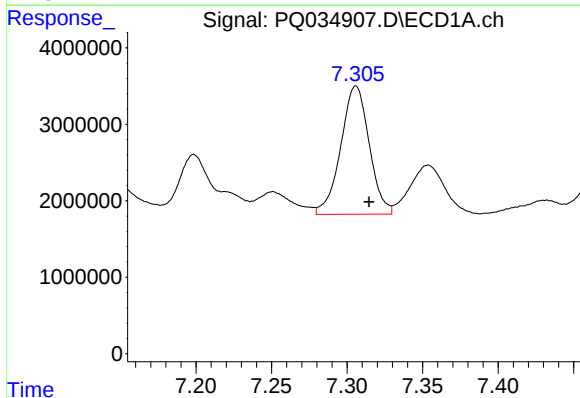
R.T.: 7.845 min
Delta R.T.: -0.014 min
Response: 23322664
Conc: 154.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



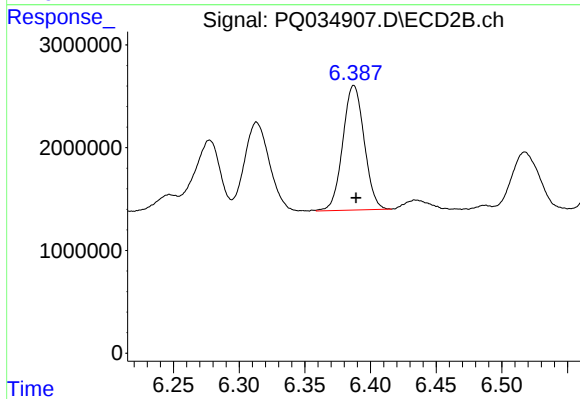
#30 AR-1254-5

R.T.: 6.899 min
Delta R.T.: -0.006 min
Response: 16670313
Conc: 117.49 ng/ml



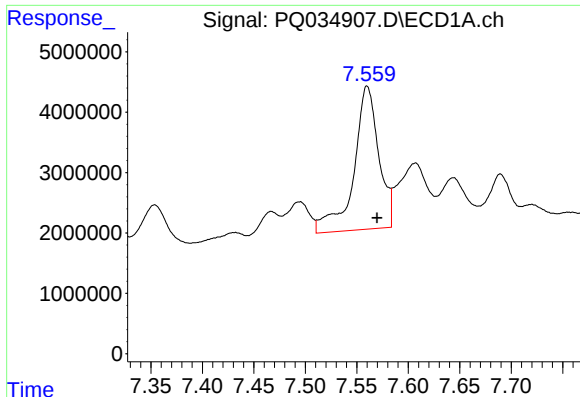
#31 AR-1260-1

R.T.: 7.306 min
Delta R.T.: -0.009 min
Response: 22015514
Conc: 158.60 ng/ml



#31 AR-1260-1

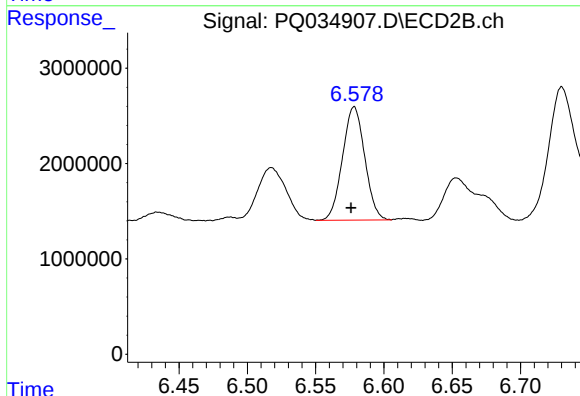
R.T.: 6.387 min
Delta R.T.: -0.002 min
Response: 13771172
Conc: 128.44 ng/ml



#32 AR-1260-2

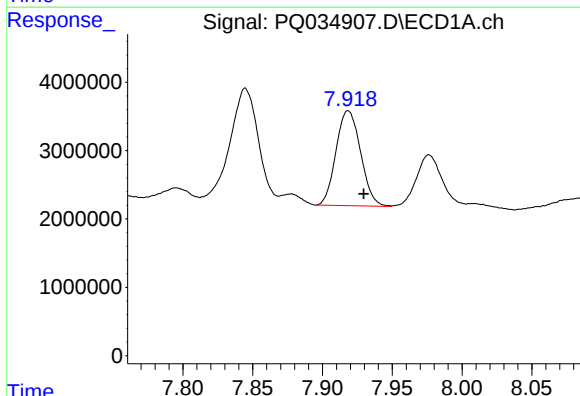
R.T.: 7.560 min
Delta R.T.: -0.010 min
Response: 40050098
Conc: 234.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



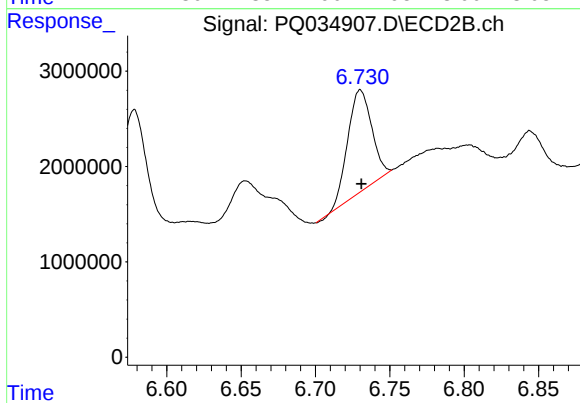
#32 AR-1260-2

R.T.: 6.578 min
Delta R.T.: 0.002 min
Response: 13451208
Conc: 100.16 ng/ml



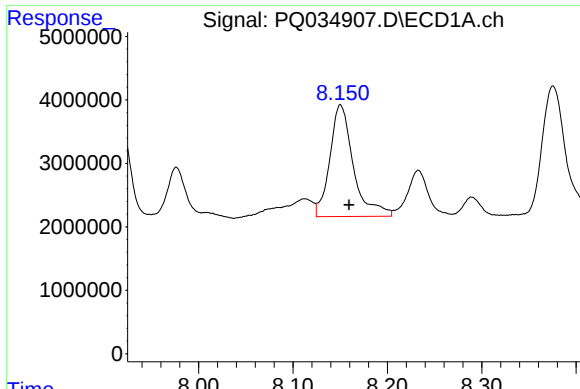
#33 AR-1260-3

R.T.: 7.918 min
Delta R.T.: -0.011 min
Response: 17015819
Conc: 159.66 ng/ml



#33 AR-1260-3

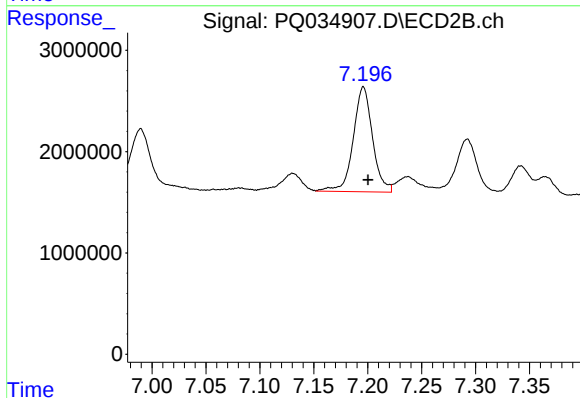
R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 11893761
Conc: 96.88 ng/ml



#34 AR-1260-4

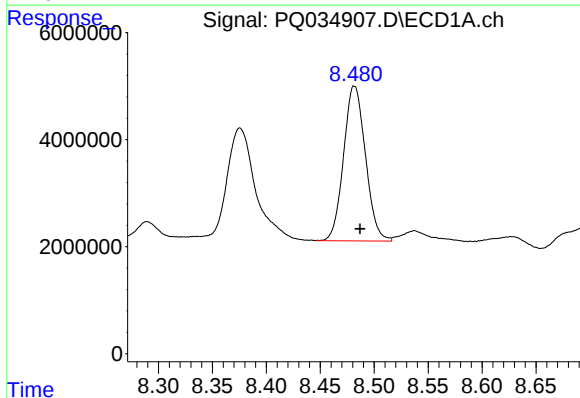
R.T.: 8.150 min
Delta R.T.: -0.009 min
Response: 30473627
Conc: 230.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



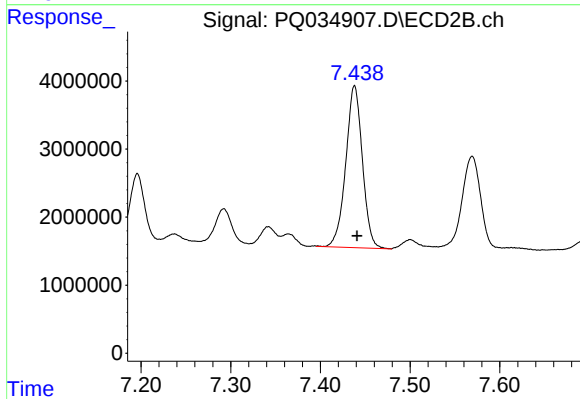
#34 AR-1260-4

R.T.: 7.196 min
Delta R.T.: -0.004 min
Response: 12904451
Conc: 149.62 ng/ml



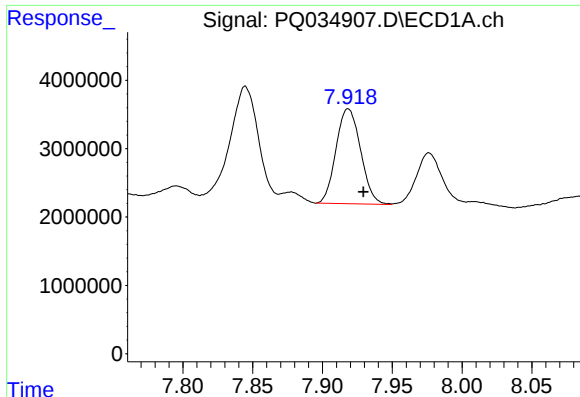
#35 AR-1260-5

R.T.: 8.482 min
Delta R.T.: -0.005 min
Response: 40891788
Conc: 150.71 ng/ml



#35 AR-1260-5

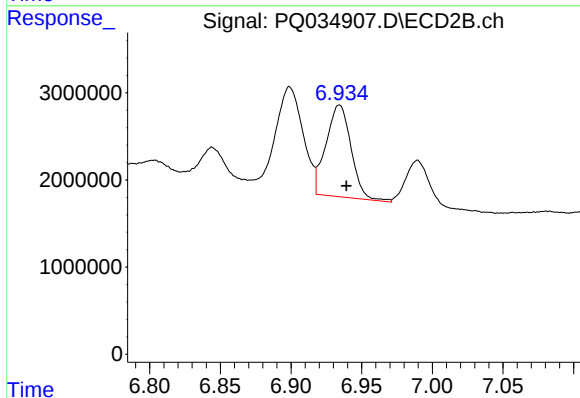
R.T.: 7.438 min
Delta R.T.: -0.003 min
Response: 30628468
Conc: 139.33 ng/ml



#36 AR-1262-1

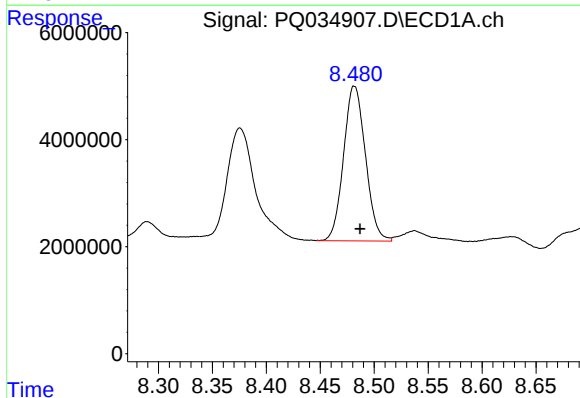
R.T.: 7.918 min
Delta R.T.: -0.011 min
Response: 17015819
Conc: 89.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



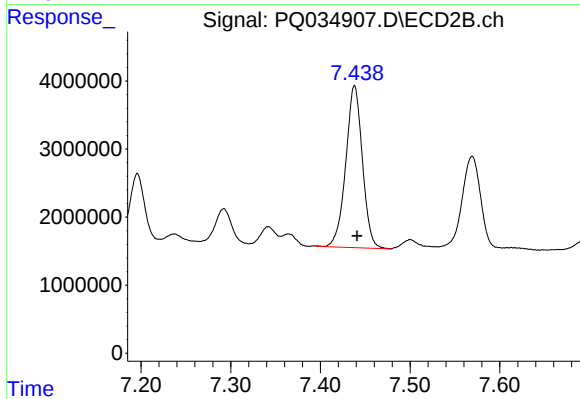
#36 AR-1262-1

R.T.: 6.934 min
Delta R.T.: -0.005 min
Response: 13020538
Conc: 87.51 ng/ml



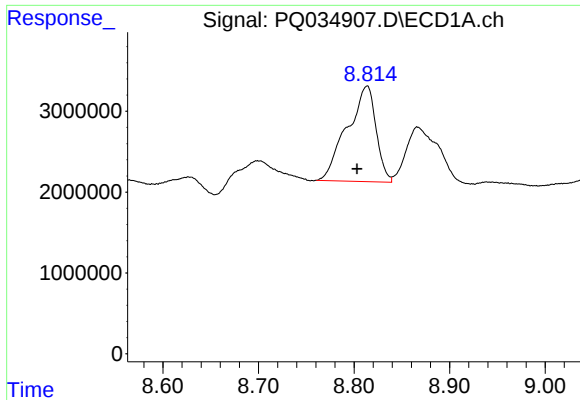
#37 AR-1262-2

R.T.: 8.482 min
Delta R.T.: -0.005 min
Response: 40891788
Conc: 116.40 ng/ml



#37 AR-1262-2

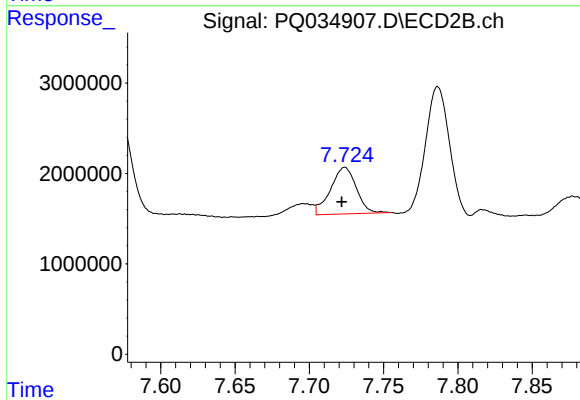
R.T.: 7.438 min
Delta R.T.: -0.003 min
Response: 30628468
Conc: 111.24 ng/ml



#38 AR-1262-3

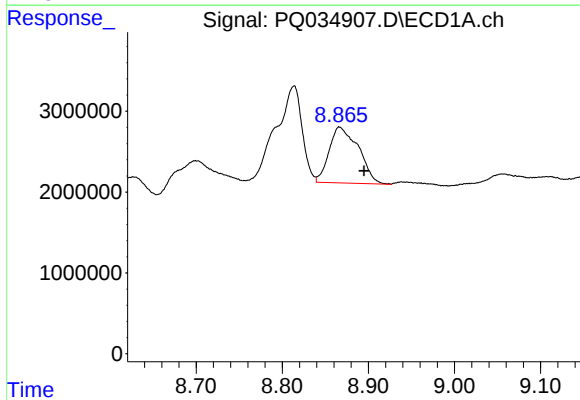
R.T.: 8.814 min
Delta R.T.: 0.011 min
Response: 24808437
Conc: 107.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



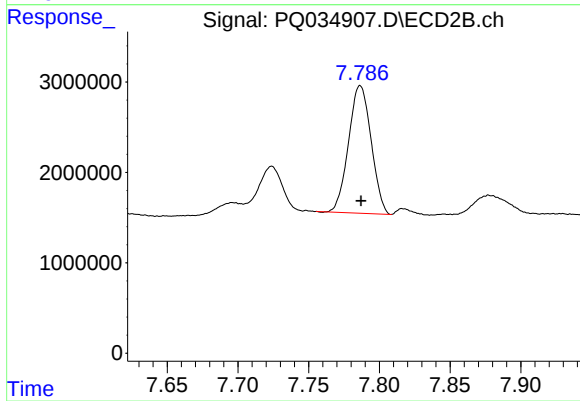
#38 AR-1262-3

R.T.: 7.724 min
Delta R.T.: 0.002 min
Response: 6240053
Conc: 57.71 ng/ml



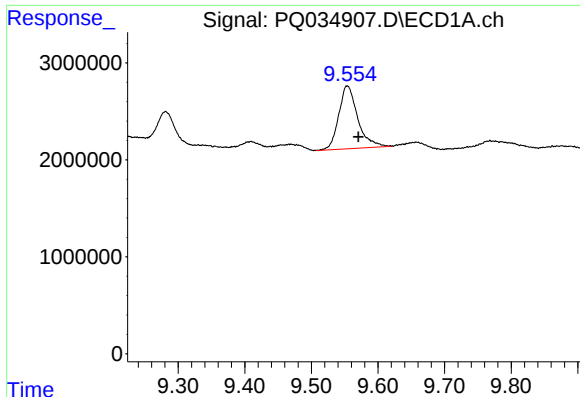
#39 AR-1262-4

R.T.: 8.866 min
Delta R.T.: -0.029 min
Response: 16366926
Conc: 96.03 ng/ml



#39 AR-1262-4

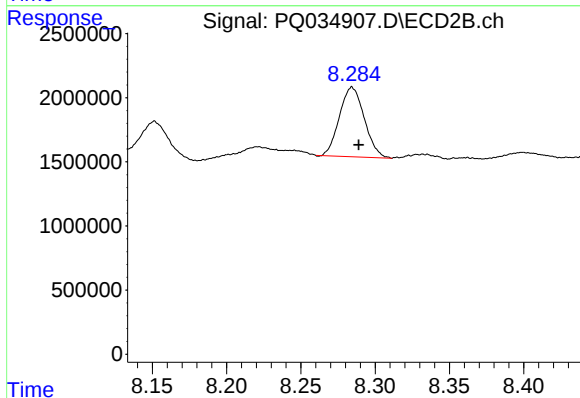
R.T.: 7.787 min
Delta R.T.: 0.000 min
Response: 15671096
Conc: 78.24 ng/ml



#40 AR-1262-5

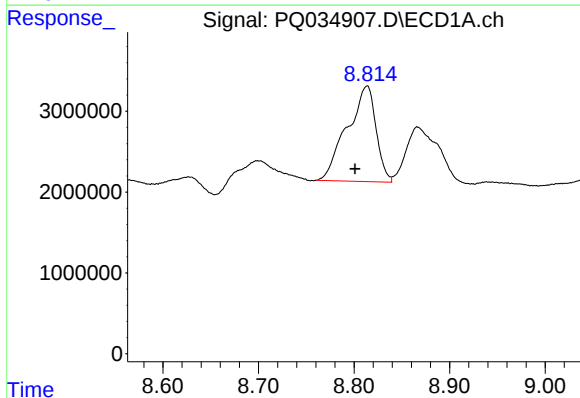
R.T.: 9.554 min
Delta R.T.: -0.017 min
Response: 12869761
Conc: 105.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



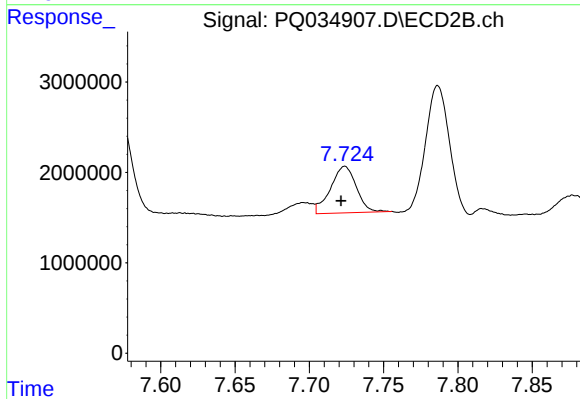
#40 AR-1262-5

R.T.: 8.284 min
Delta R.T.: -0.004 min
Response: 6337111
Conc: 69.59 ng/ml



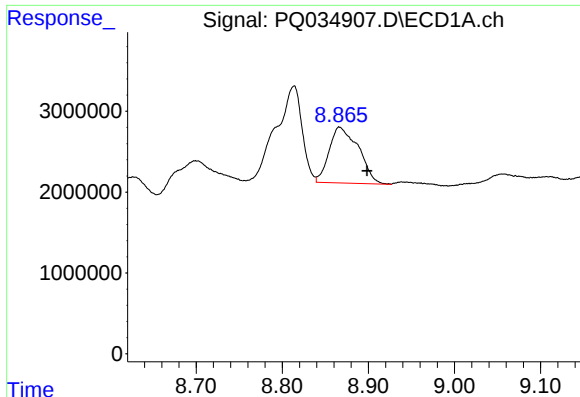
#41 AR-1268-1

R.T.: 8.814 min
Delta R.T.: 0.013 min
Response: 24808437
Conc: 57.57 ng/ml



#41 AR-1268-1

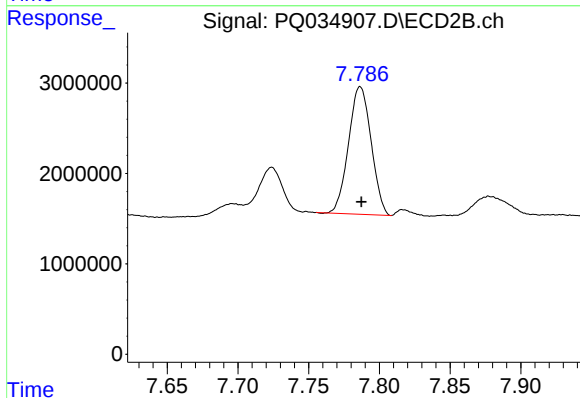
R.T.: 7.724 min
Delta R.T.: 0.002 min
Response: 6240053
Conc: 18.74 ng/ml



#42 AR-1268-2

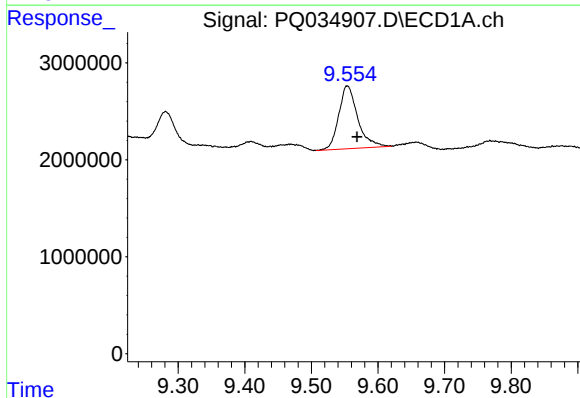
R.T.: 8.866 min
Delta R.T.: -0.032 min
Response: 16366926
Conc: 42.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



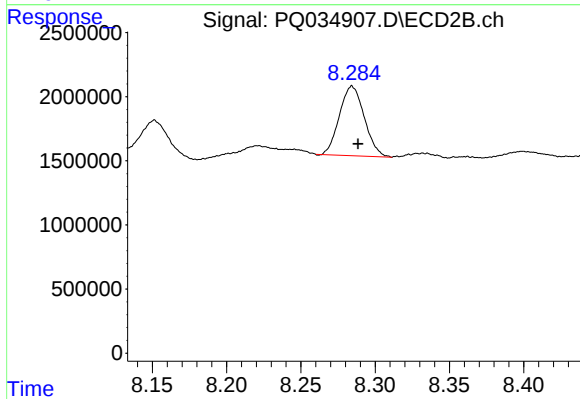
#42 AR-1268-2

R.T.: 7.787 min
Delta R.T.: 0.000 min
Response: 15671096
Conc: 52.47 ng/ml



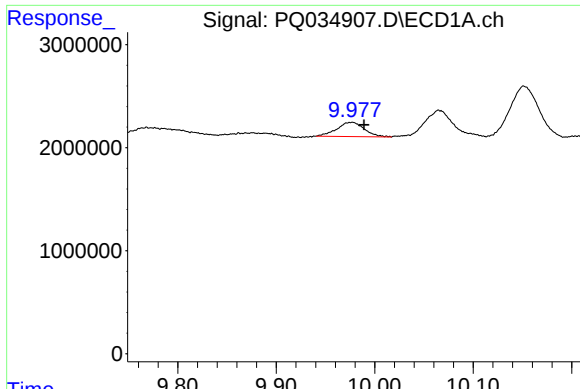
#44 AR-1268-4

R.T.: 9.554 min
Delta R.T.: -0.015 min
Response: 12869761
Conc: 93.18 ng/ml



#44 AR-1268-4

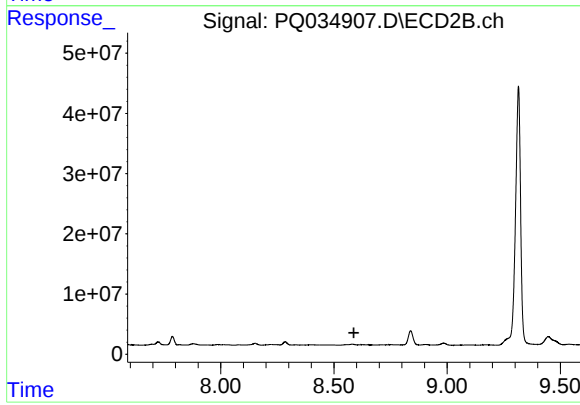
R.T.: 8.284 min
Delta R.T.: -0.004 min
Response: 6337111
Conc: 59.58 ng/ml



#45 AR-1268-5

R.T.: 9.977 min
Delta R.T.: -0.012 min
Response: 2672395
Conc: 2.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.588 min
Response: 0
Conc: N.D.