

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112218\
 Data File : PQ034868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2018 03:36
 Operator : SM\SJ
 Sample : J6027-10 10X
 Misc :
 ALS Vial : 112 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

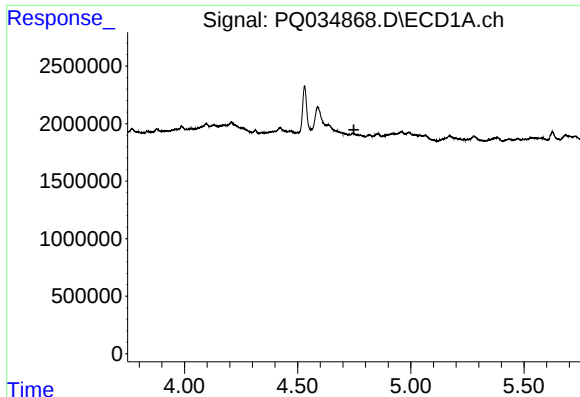
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 05:37:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 16 03:52:57 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.531	3.820	4596423	3379958	1.669	1.994
2)	SA Decachlor...	10.312	8.838	8384534	4676879	3.043	2.400
Target Compounds							
8)	L2 AR-1221-1	0.000	3.996	0	704472	N.D.	35.792 #
20)	L4 AR-1242-5	0.000	5.704	0	3014301	N.D.	60.653 #
24)	L5 AR-1248-4	6.556	0.000	4894314	0	44.622	N.D. #
25)	L5 AR-1248-5	0.000	5.704	0	3014301	N.D.	42.237 #
26)	L6 AR-1254-1	6.556	5.704	4894314	3014301	43.748	27.577 #
27)	L6 AR-1254-2	6.771	5.849	6929605	3022491	39.168	31.621
28)	L6 AR-1254-3	7.147	6.268	7043050	10384532	36.341	64.225 #
29)	L6 AR-1254-4	7.426	6.524	1886980	4638195	13.294	44.813 #
30)	L6 AR-1254-5	7.844	6.896	23981836	16974134	159.325	119.635
31)	L7 AR-1260-1	7.303	6.382	14405168	10875721	103.772	101.436
32)	L7 AR-1260-2	7.557	6.569	35448577	13591552	207.346	101.204 #
33)	L7 AR-1260-3	7.917	6.723	12123701	11287394	113.759	91.943
34)	L7 AR-1260-4	8.147	7.192	14522955	9471442	109.651	109.814
35)	L7 AR-1260-5	8.473	7.433	25822909	19972902	95.173	90.860
36)	L8 AR-1262-1	7.917	6.932	12123701	10017550	64.066	67.325
37)	L8 AR-1262-2	8.473	7.433	25822909	19972902	73.508	72.542
38)	L8 AR-1262-3	8.810	7.713	16584914	4195551	72.179	38.798 #
39)	L8 AR-1262-4	8.865	7.779	8985289	13555565	52.718	67.678 #
40)	L8 AR-1262-5	9.554	8.280	5991729	3982458	49.132	43.735
41)	L9 AR-1268-1	8.810	7.713	16584914	4195551	38.488	12.598 #
42)	L9 AR-1268-2	8.865	7.779	8985289	13555565	23.148	45.388 #
44)	L9 AR-1268-4	9.554	8.280	5991729	3982458	43.382	37.444

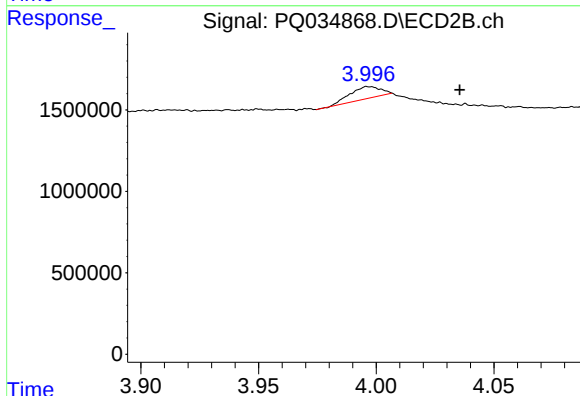
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#8 AR-1221-1

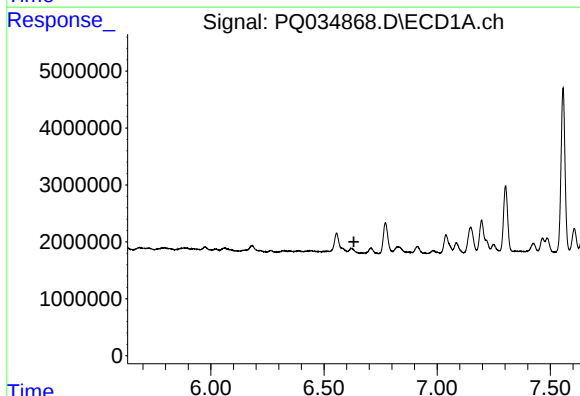
R.T.: 0.000 min
Exp R.T.: 4.748 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



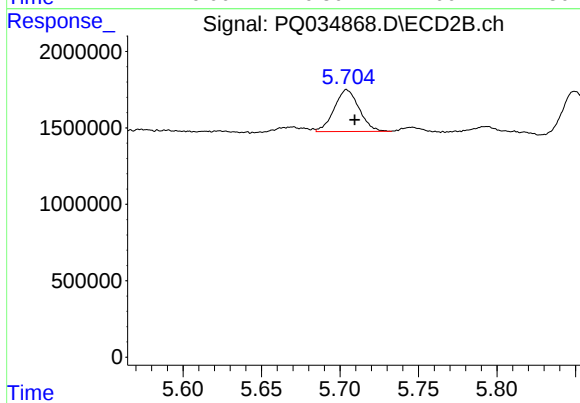
#8 AR-1221-1

R.T.: 3.996 min
Delta R.T.: -0.039 min
Response: 704472
Conc: 35.79 ng/ml



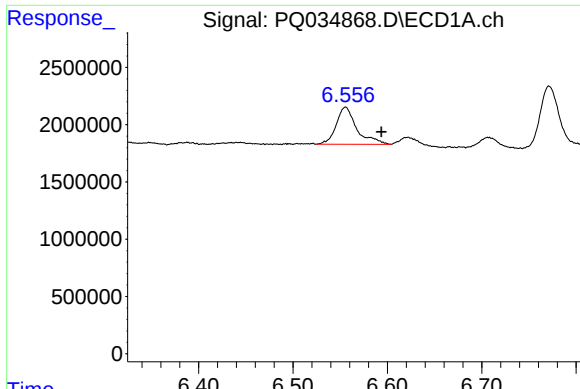
#20 AR-1242-5

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



#20 AR-1242-5

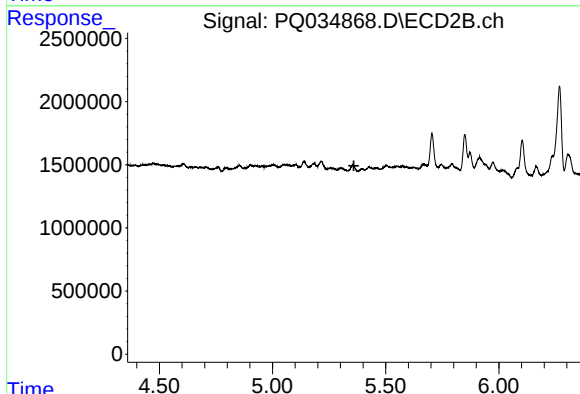
R.T.: 5.704 min
Delta R.T.: -0.005 min
Response: 3014301
Conc: 60.65 ng/ml



#24 AR-1248-4

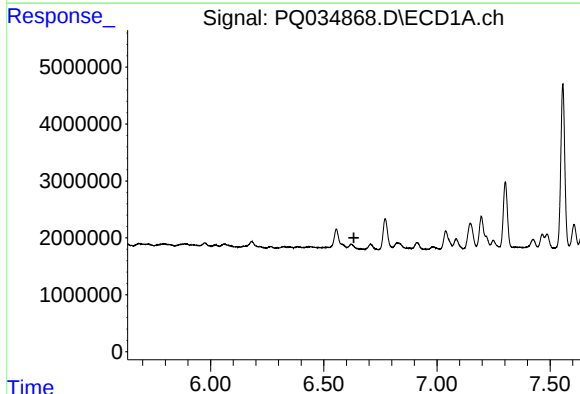
R.T.: 6.556 min
Delta R.T.: -0.038 min
Response: 4894314
Conc: 44.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



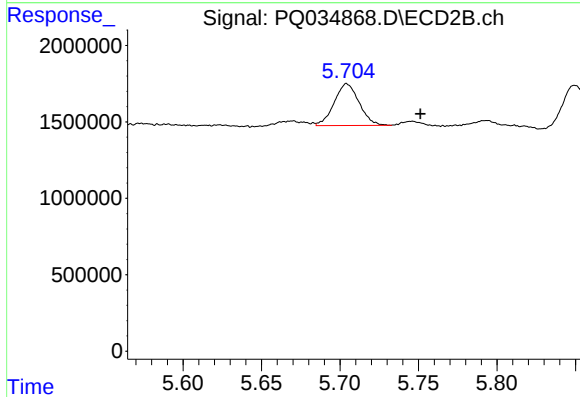
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.360 min
Response: 0
Conc: N.D.



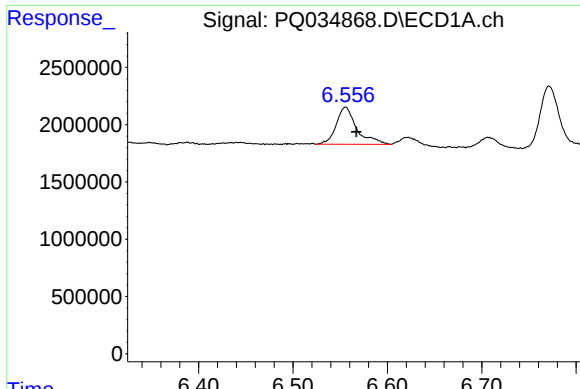
#25 AR-1248-5

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



#25 AR-1248-5

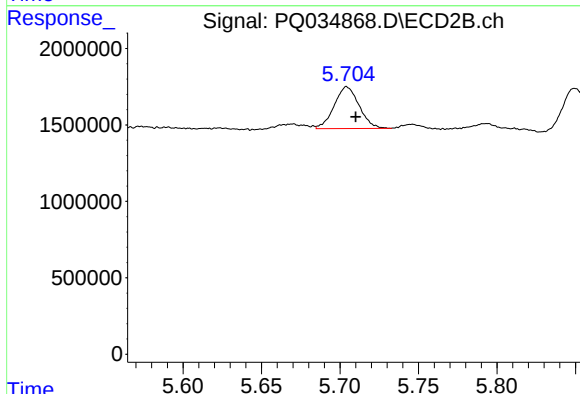
R.T.: 5.704 min
Delta R.T.: -0.047 min
Response: 3014301
Conc: 42.24 ng/ml



#26 AR-1254-1

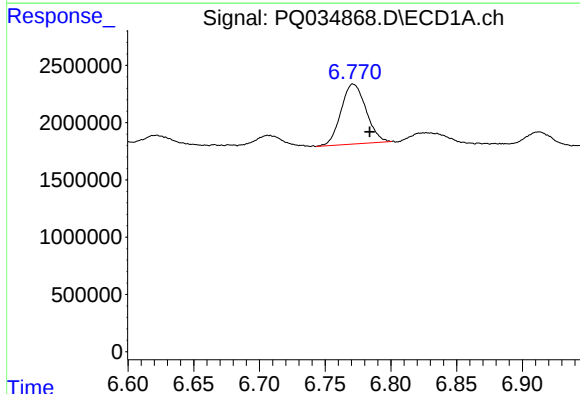
R.T.: 6.556 min
Delta R.T.: -0.011 min
Response: 4894314
Conc: 43.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



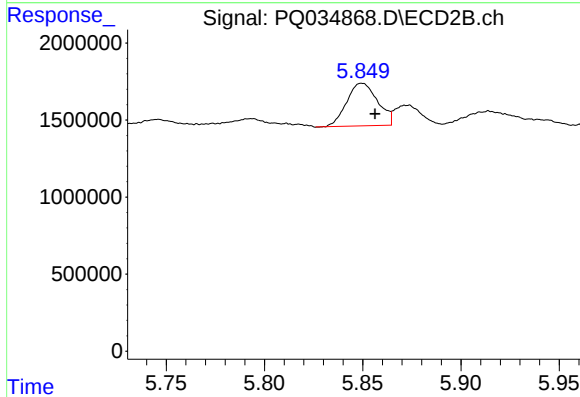
#26 AR-1254-1

R.T.: 5.704 min
Delta R.T.: -0.006 min
Response: 3014301
Conc: 27.58 ng/ml



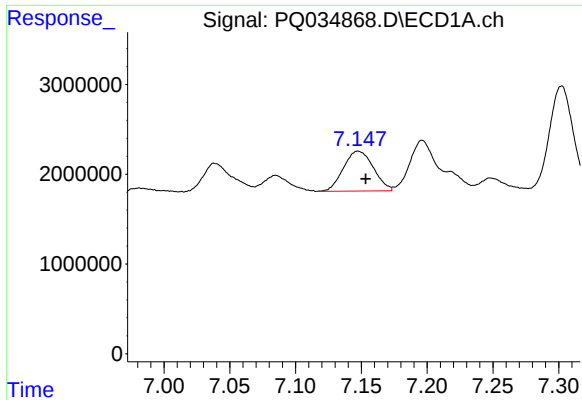
#27 AR-1254-2

R.T.: 6.771 min
Delta R.T.: -0.013 min
Response: 6929605
Conc: 39.17 ng/ml



#27 AR-1254-2

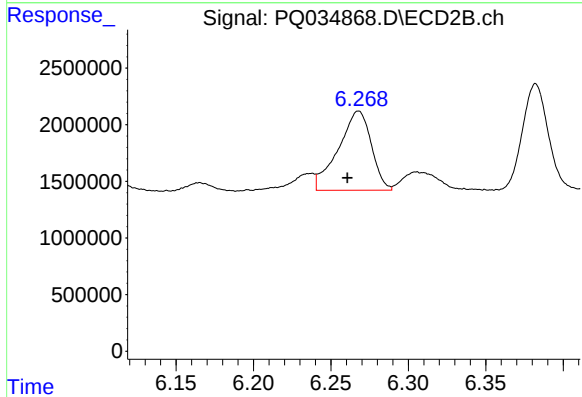
R.T.: 5.849 min
Delta R.T.: -0.007 min
Response: 3022491
Conc: 31.62 ng/ml



#28 AR-1254-3

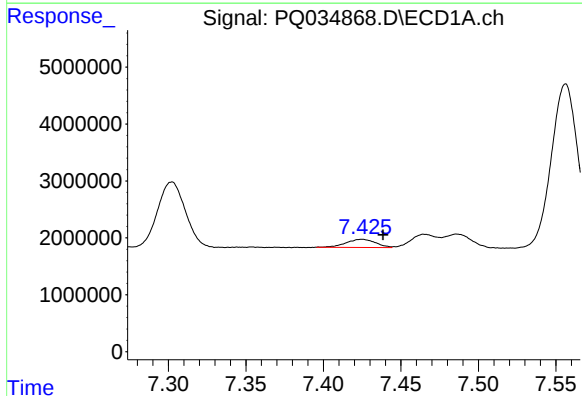
R.T.: 7.147 min
Delta R.T.: -0.006 min
Response: 7043050
Conc: 36.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



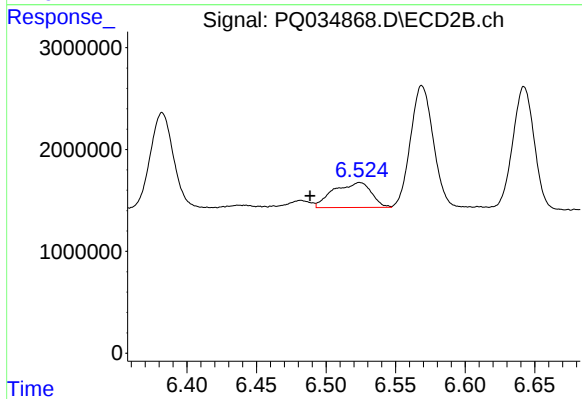
#28 AR-1254-3

R.T.: 6.268 min
Delta R.T.: 0.008 min
Response: 10384532
Conc: 64.22 ng/ml



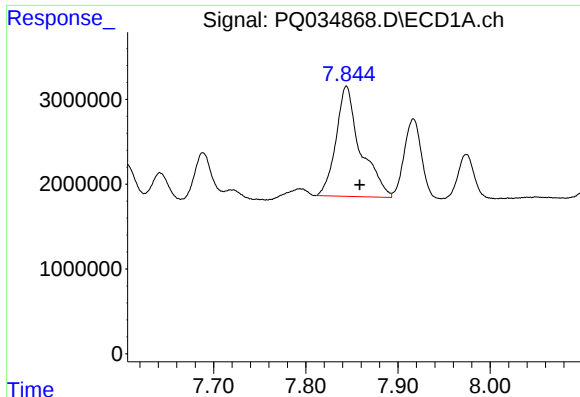
#29 AR-1254-4

R.T.: 7.426 min
Delta R.T.: -0.013 min
Response: 1886980
Conc: 13.29 ng/ml



#29 AR-1254-4

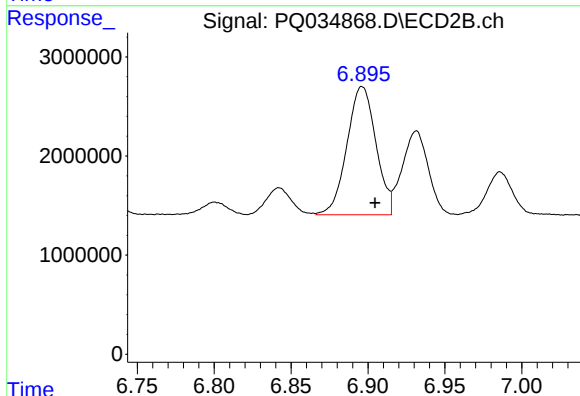
R.T.: 6.524 min
Delta R.T.: 0.035 min
Response: 4638195
Conc: 44.81 ng/ml



#30 AR-1254-5

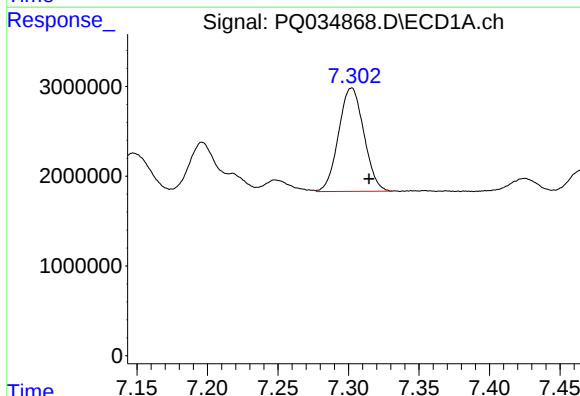
R.T.: 7.844 min
Delta R.T.: -0.014 min
Response: 23981836
Conc: 159.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



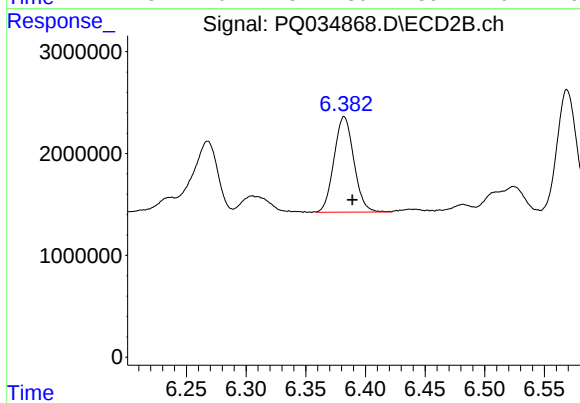
#30 AR-1254-5

R.T.: 6.896 min
Delta R.T.: -0.008 min
Response: 16974134
Conc: 119.63 ng/ml



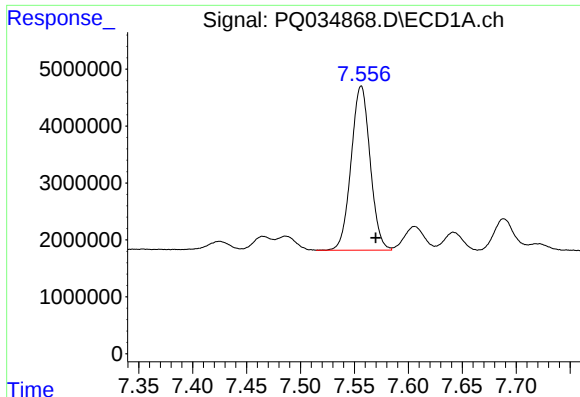
#31 AR-1260-1

R.T.: 7.303 min
Delta R.T.: -0.012 min
Response: 14405168
Conc: 103.77 ng/ml



#31 AR-1260-1

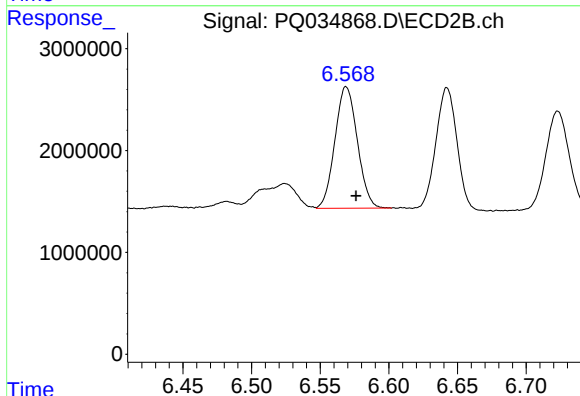
R.T.: 6.382 min
Delta R.T.: -0.007 min
Response: 10875721
Conc: 101.44 ng/ml



#32 AR-1260-2

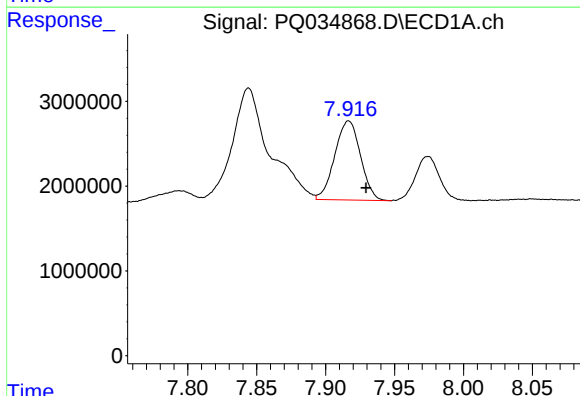
R.T.: 7.557 min
Delta R.T.: -0.013 min
Response: 35448577
Conc: 207.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



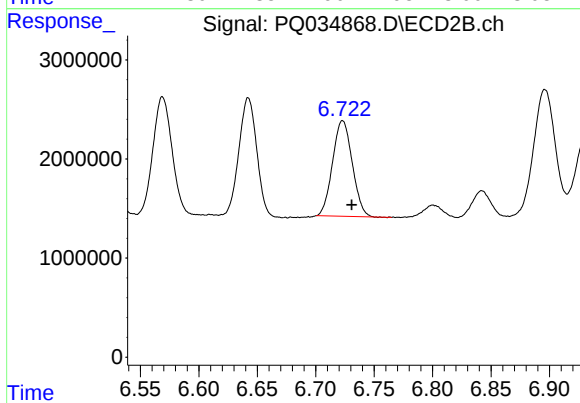
#32 AR-1260-2

R.T.: 6.569 min
Delta R.T.: -0.007 min
Response: 13591552
Conc: 101.20 ng/ml



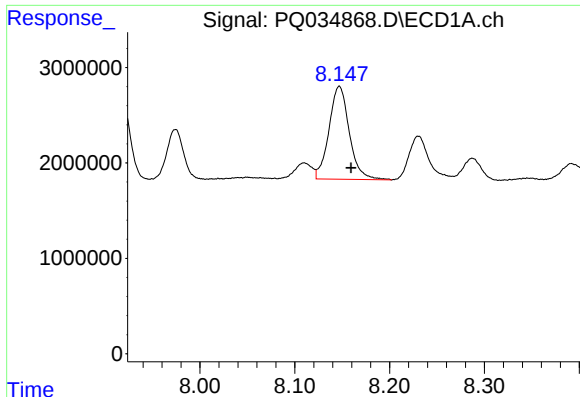
#33 AR-1260-3

R.T.: 7.917 min
Delta R.T.: -0.013 min
Response: 12123701
Conc: 113.76 ng/ml



#33 AR-1260-3

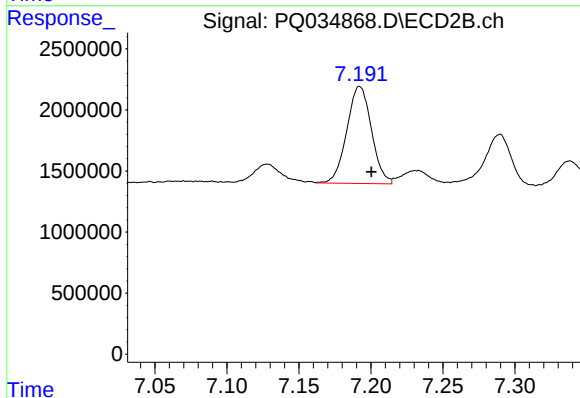
R.T.: 6.723 min
Delta R.T.: -0.008 min
Response: 11287394
Conc: 91.94 ng/ml



#34 AR-1260-4

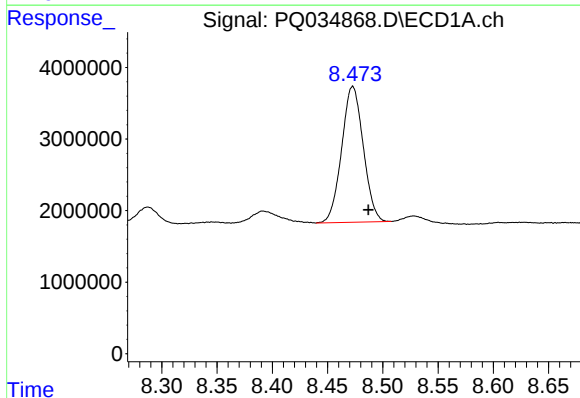
R.T.: 8.147 min
Delta R.T.: -0.012 min
Response: 14522955
Conc: 109.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



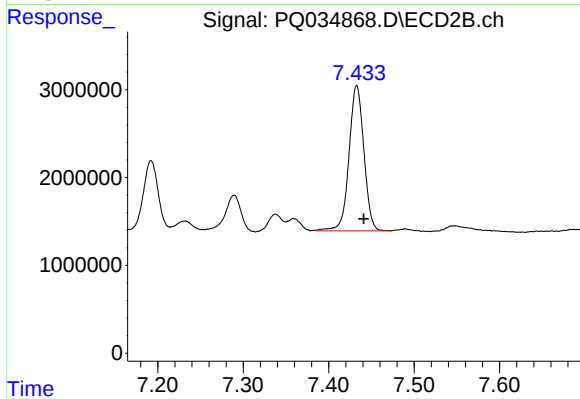
#34 AR-1260-4

R.T.: 7.192 min
Delta R.T.: -0.008 min
Response: 9471442
Conc: 109.81 ng/ml



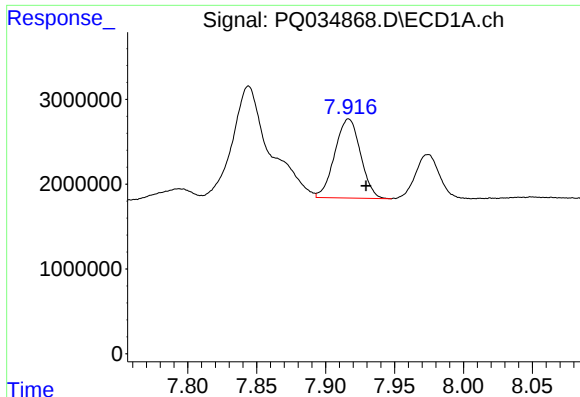
#35 AR-1260-5

R.T.: 8.473 min
Delta R.T.: -0.014 min
Response: 25822909
Conc: 95.17 ng/ml



#35 AR-1260-5

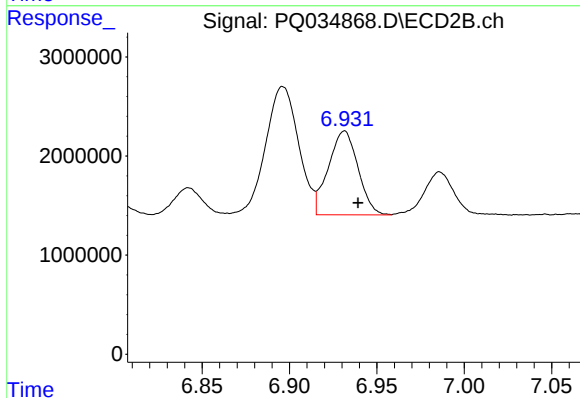
R.T.: 7.433 min
Delta R.T.: -0.008 min
Response: 19972902
Conc: 90.86 ng/ml



#36 AR-1262-1

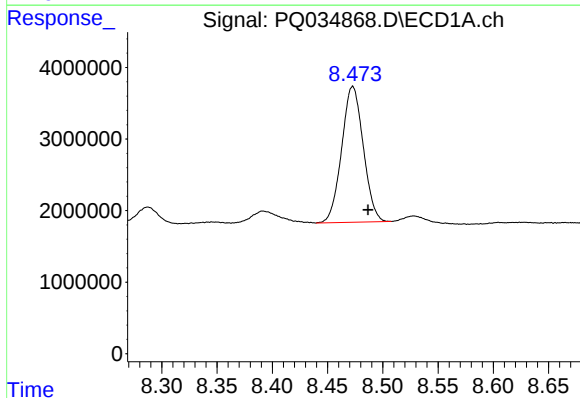
R.T.: 7.917 min
Delta R.T.: -0.013 min
Response: 12123701
Conc: 64.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



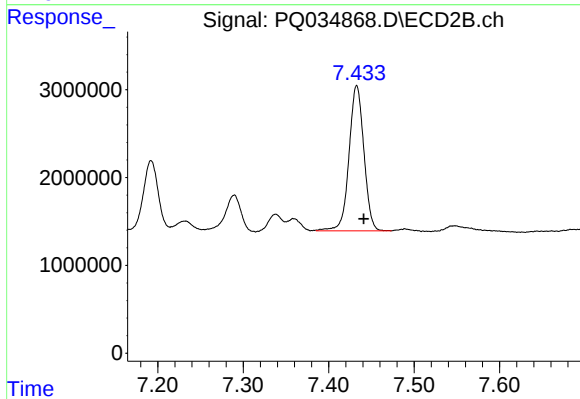
#36 AR-1262-1

R.T.: 6.932 min
Delta R.T.: -0.008 min
Response: 10017550
Conc: 67.33 ng/ml



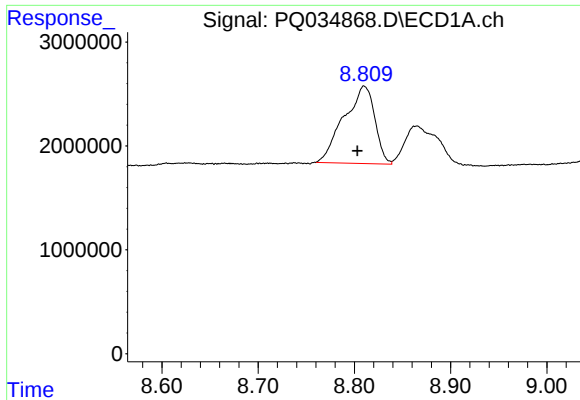
#37 AR-1262-2

R.T.: 8.473 min
Delta R.T.: -0.014 min
Response: 25822909
Conc: 73.51 ng/ml



#37 AR-1262-2

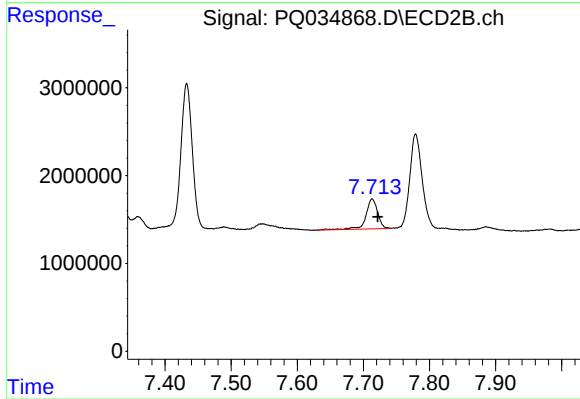
R.T.: 7.433 min
Delta R.T.: -0.008 min
Response: 19972902
Conc: 72.54 ng/ml



#38 AR-1262-3

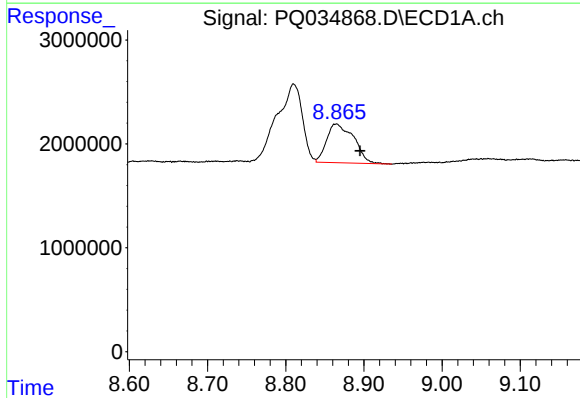
R.T.: 8.810 min
Delta R.T.: 0.007 min
Response: 16584914
Conc: 72.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



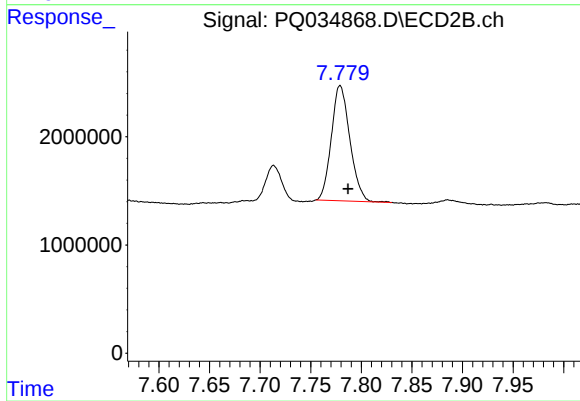
#38 AR-1262-3

R.T.: 7.713 min
Delta R.T.: -0.009 min
Response: 4195551
Conc: 38.80 ng/ml



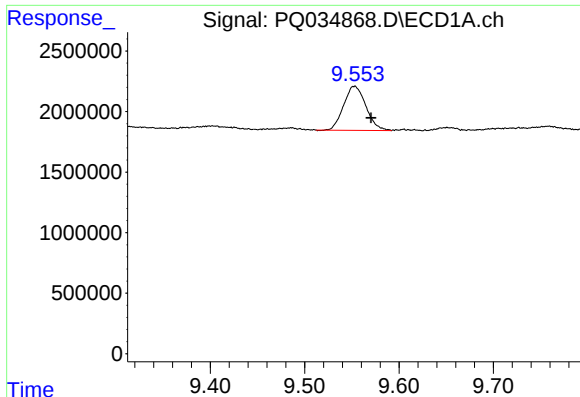
#39 AR-1262-4

R.T.: 8.865 min
Delta R.T.: -0.030 min
Response: 8985289
Conc: 52.72 ng/ml



#39 AR-1262-4

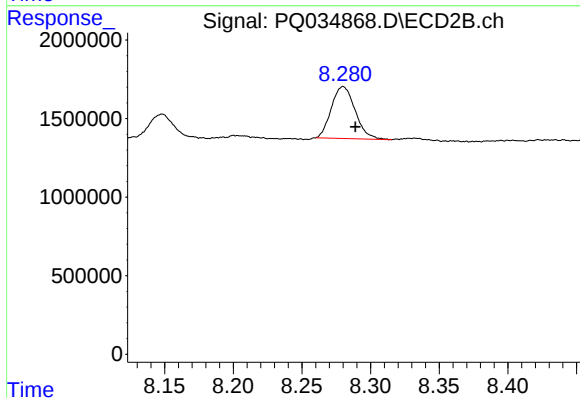
R.T.: 7.779 min
Delta R.T.: -0.008 min
Response: 13555565
Conc: 67.68 ng/ml



#40 AR-1262-5

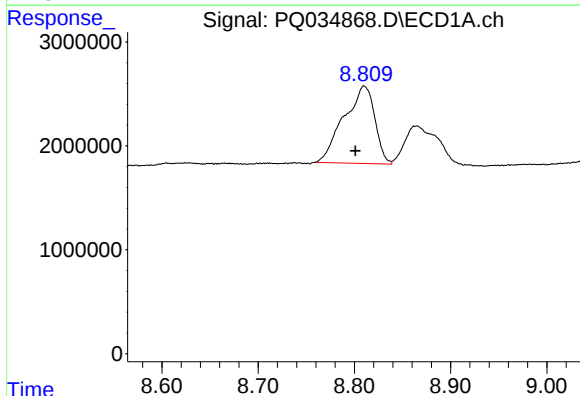
R.T.: 9.554 min
Delta R.T.: -0.017 min
Response: 5991729
Conc: 49.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



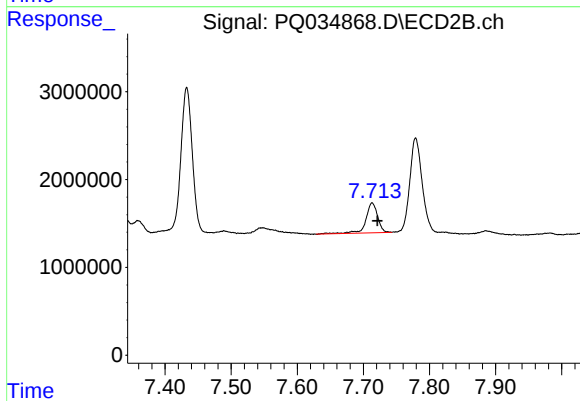
#40 AR-1262-5

R.T.: 8.280 min
Delta R.T.: -0.009 min
Response: 3982458
Conc: 43.74 ng/ml



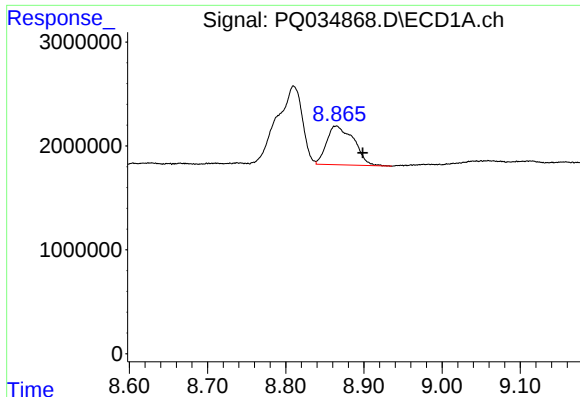
#41 AR-1268-1

R.T.: 8.810 min
Delta R.T.: 0.009 min
Response: 16584914
Conc: 38.49 ng/ml



#41 AR-1268-1

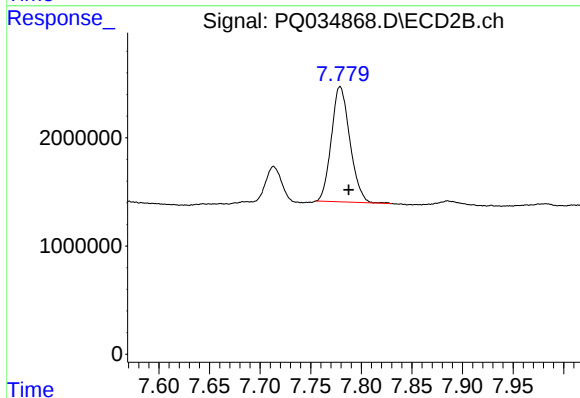
R.T.: 7.713 min
Delta R.T.: -0.008 min
Response: 4195551
Conc: 12.60 ng/ml



#42 AR-1268-2

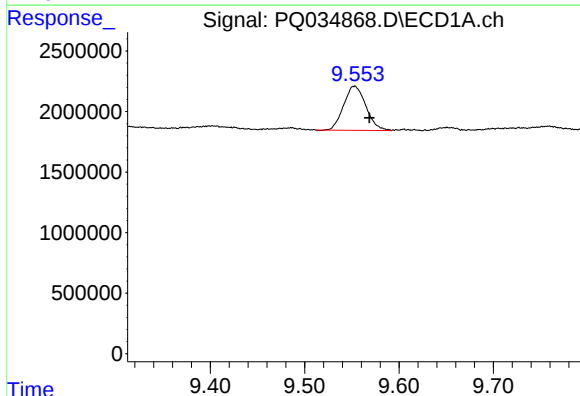
R.T.: 8.865 min
Delta R.T.: -0.033 min
Response: 8985289
Conc: 23.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



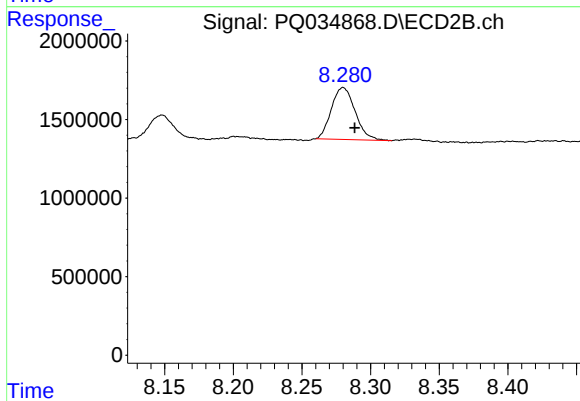
#42 AR-1268-2

R.T.: 7.779 min
Delta R.T.: -0.008 min
Response: 13555565
Conc: 45.39 ng/ml



#44 AR-1268-4

R.T.: 9.554 min
Delta R.T.: -0.015 min
Response: 5991729
Conc: 43.38 ng/ml



#44 AR-1268-4

R.T.: 8.280 min
Delta R.T.: -0.009 min
Response: 3982458
Conc: 37.44 ng/ml