

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112218\
 Data File : PQ034747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2018 17:44
 Operator : SM\SJ
 Sample : J6038-05 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 22:46:50 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...	4.530	3.819	5088601	4395945	1.847	2.594 #
2)	SA Decachlor...	10.318	8.840	8021571	5785745	2.912	2.968
Target Compounds							
3)	L1 AR-1016-1	0.000	4.876	0	20557	N.D.	0.313 #
4)	L1 AR-1016-2	0.000	4.876	0	20557	N.D.	0.221 #
7)	L1 AR-1016-5	6.182	5.354	2658867	1598884	38.654	30.846
12)	L3 AR-1232-2	5.516	4.876	287522	20557	9.982	0.531 #
15)	L3 AR-1232-5	0.000	5.354	0	1598884	N.D.	82.605 #
16)	L4 AR-1242-1	0.000	4.876	0	20557	N.D.	0.396 #
17)	L4 AR-1242-2	0.000	4.876	0	20557	N.D.	0.276 #
20)	L4 AR-1242-5	6.623	5.705	2758585	6652132	44.581	133.852 #
21)	L5 AR-1248-1	0.000	4.876	0	20557	N.D.	0.509 #
23)	L5 AR-1248-3	6.182	0.000	2658867	0	27.551	N.D. #
24)	L5 AR-1248-4	6.623	5.354	2758585	1598884	25.151	23.039
25)	L5 AR-1248-5	6.623	5.705	2758585	6652132	26.464	93.210 #
26)	L6 AR-1254-1	6.557	5.705	6956581	6652132	62.182	60.859
27)	L6 AR-1254-2	6.773	5.851	12935800	6107293	73.116	63.893
28)	L6 AR-1254-3	7.147	6.267	6947992	21146074	35.851	130.781 #
29)	L6 AR-1254-4	7.428	6.483	3700485	3725926	26.071	35.999 #
30)	L6 AR-1254-5	7.846	6.898	37200529	29080960	247.144	204.965
31)	L7 AR-1260-1	7.305	6.384	29336073	19627227	211.332	183.059
32)	L7 AR-1260-2	7.560	6.570	42326426	26590480	247.576	197.996
33)	L7 AR-1260-3	7.920	6.725	23454774	23975993	220.080	195.300
34)	L7 AR-1260-4	8.149	7.194	30577371	19349152	230.866	224.338
35)	L7 AR-1260-5	8.476	7.435	54274701	45575133	200.036	207.329
36)	L8 AR-1262-1	7.920	6.933	23454774	20781719	123.944	139.668
37)	L8 AR-1262-2	8.476	7.435	54274701	45575133	154.499	165.529
38)	L8 AR-1262-3	8.814	7.715	31435936	9096269	136.813	84.118 #
39)	L8 AR-1262-4	8.869	7.781	17686440	26139726	103.768	130.506 #
40)	L8 AR-1262-5	9.555	8.282	12308405	9206492	100.929	101.106
41)	L9 AR-1268-1	8.814	7.715	31435936	9096269	72.953	27.314 #
42)	L9 AR-1268-2	8.869	7.781	17686440	26139726	45.564	87.523 #
44)	L9 AR-1268-4	9.555	8.282	12308405	9206492	89.117	86.561
45)	L9 AR-1268-5	9.975	8.580	3296941	2368593	2.991	2.978

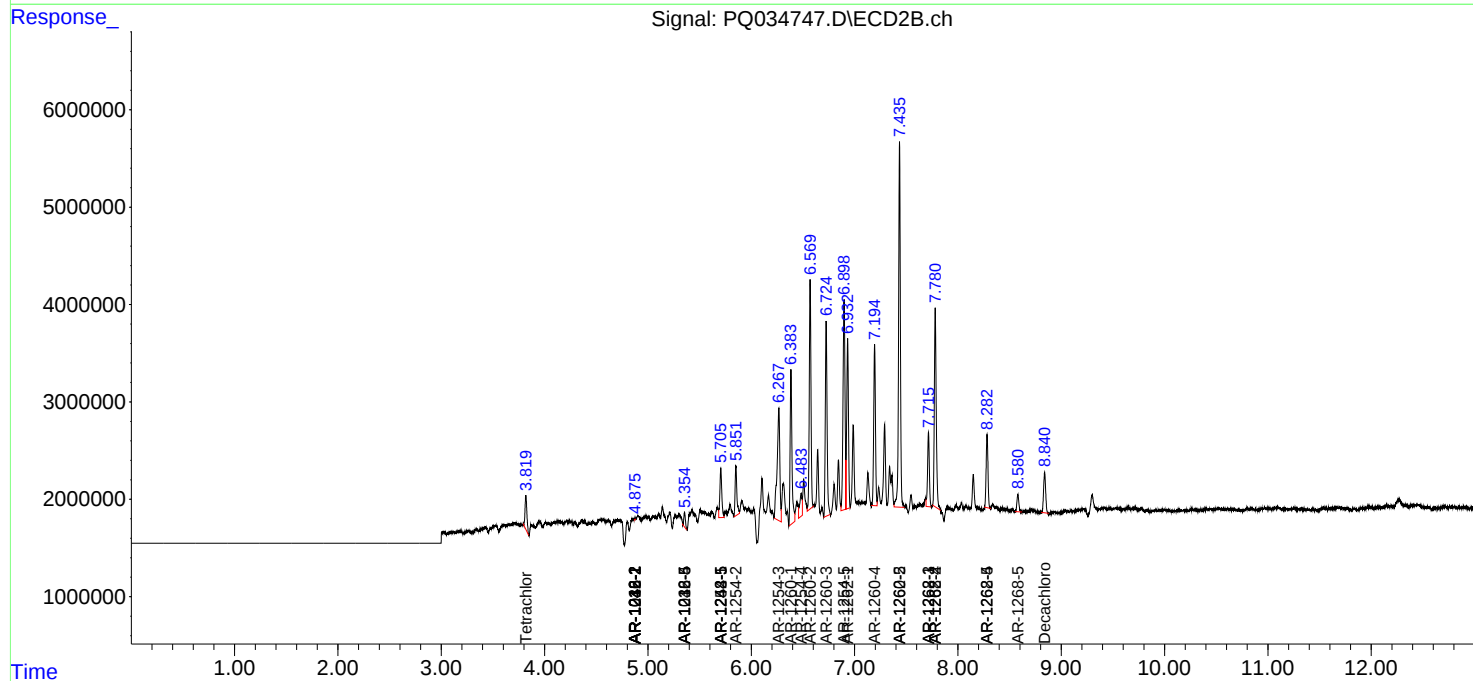
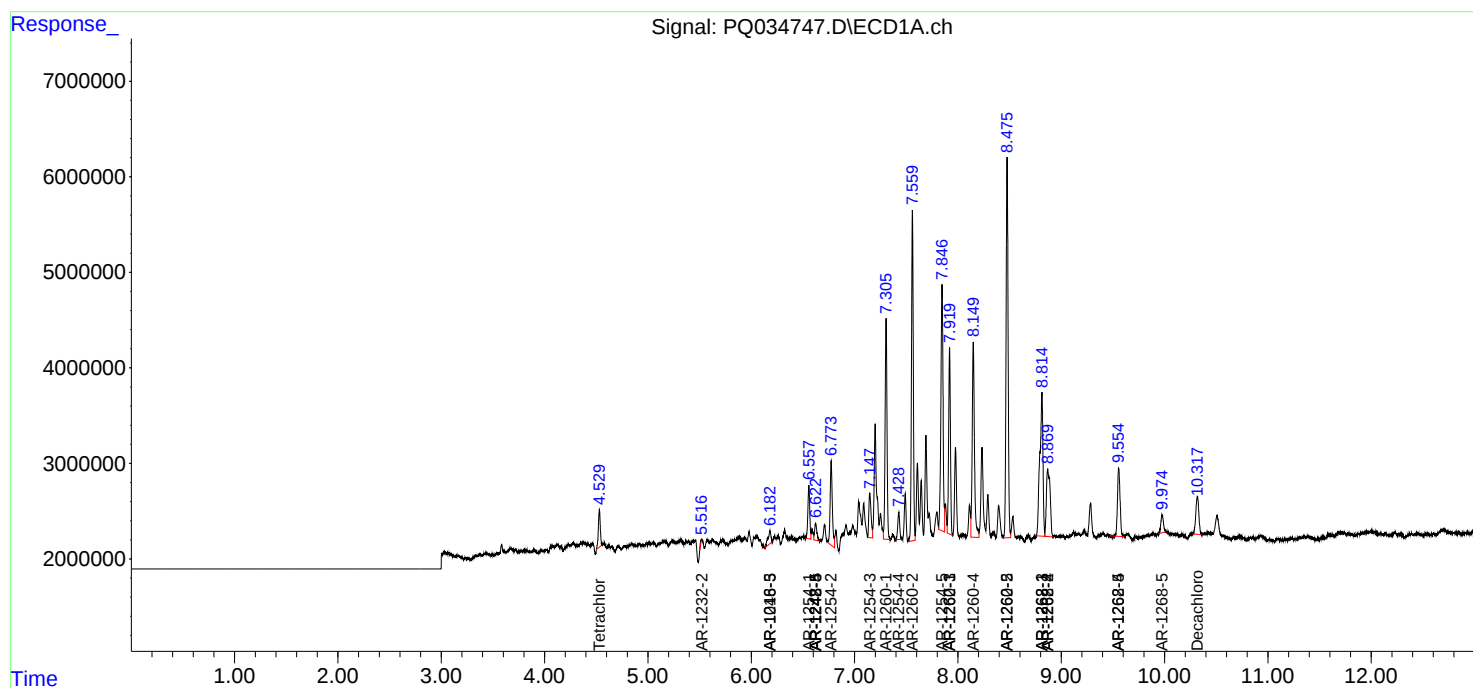
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

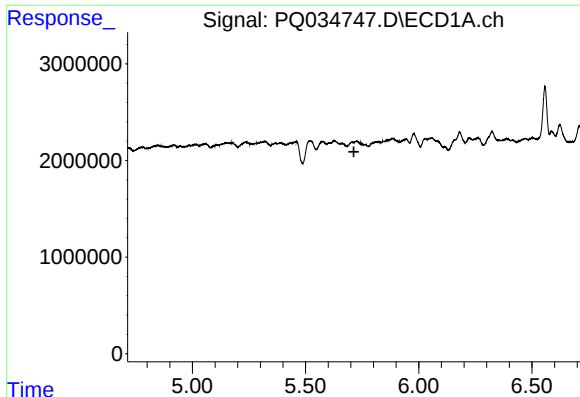
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112218\
Data File : PQ034747.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2018 17:44
Operator : SM\SJ
Sample : J6038-05 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 22:46:50 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

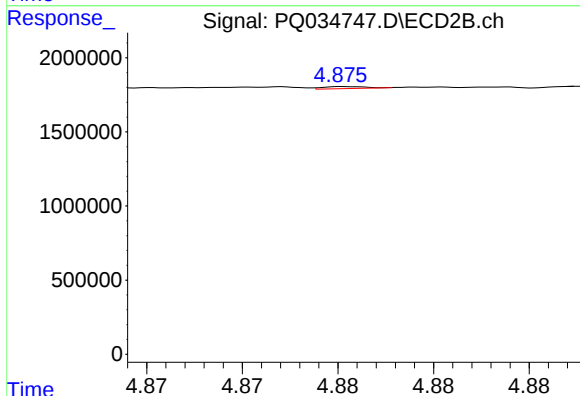




#3 AR-1016-1

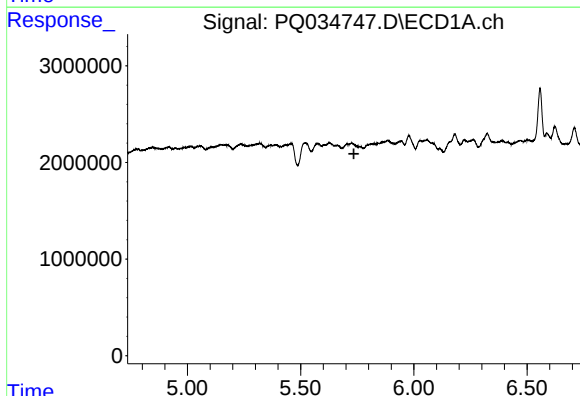
R.T.: 0.000 min
Exp R.T.: 5.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



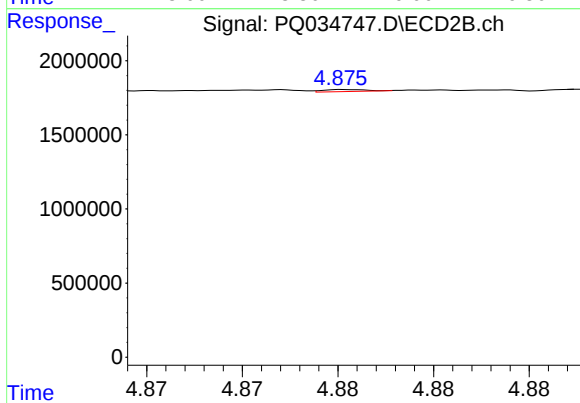
#3 AR-1016-1

R.T.: 4.876 min
Delta R.T.: -0.034 min
Response: 20557
Conc: 0.31 ng/ml



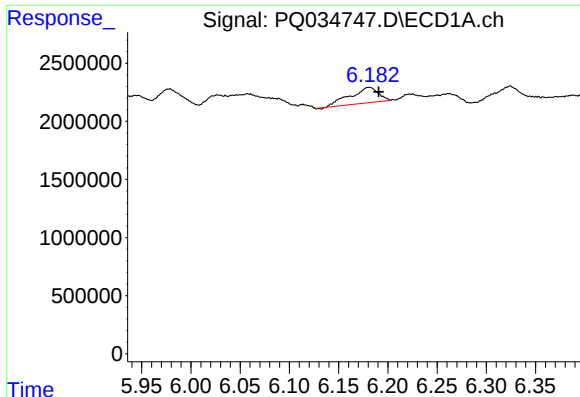
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.735 min
Response: 0
Conc: N.D.



#4 AR-1016-2

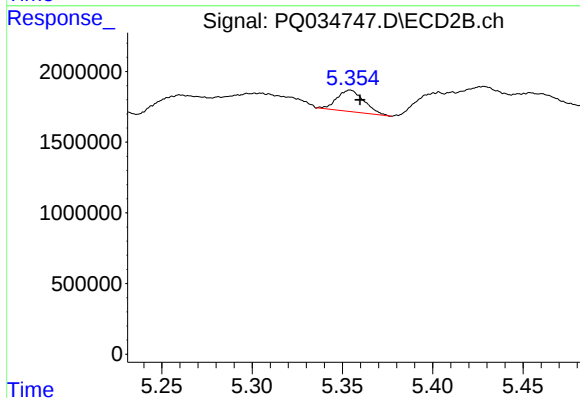
R.T.: 4.876 min
Delta R.T.: -0.052 min
Response: 20557
Conc: 0.22 ng/ml



#7 AR-1016-5

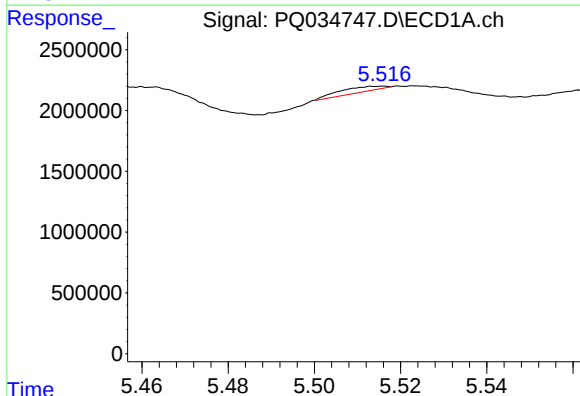
R.T.: 6.182 min
Delta R.T.: -0.009 min
Response: 2658867
Conc: 38.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



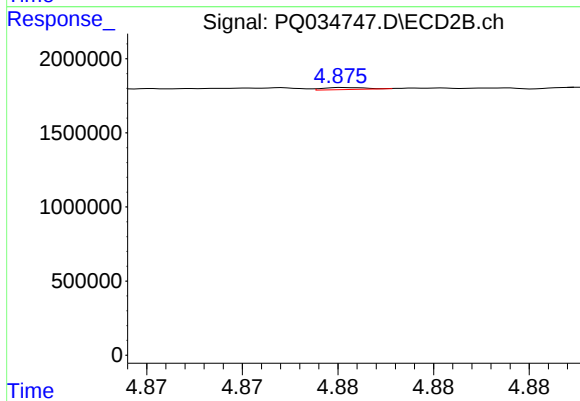
#7 AR-1016-5

R.T.: 5.354 min
Delta R.T.: -0.006 min
Response: 1598884
Conc: 30.85 ng/ml



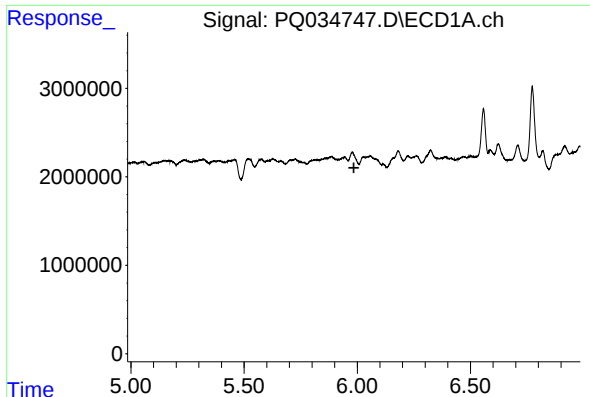
#12 AR-1232-2

R.T.: 5.516 min
Delta R.T.: 0.070 min
Response: 287522
Conc: 9.98 ng/ml



#12 AR-1232-2

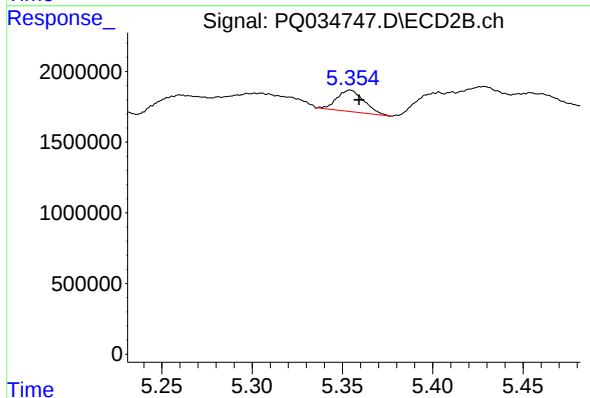
R.T.: 4.876 min
Delta R.T.: -0.051 min
Response: 20557
Conc: 0.53 ng/ml



#15 AR-1232-5

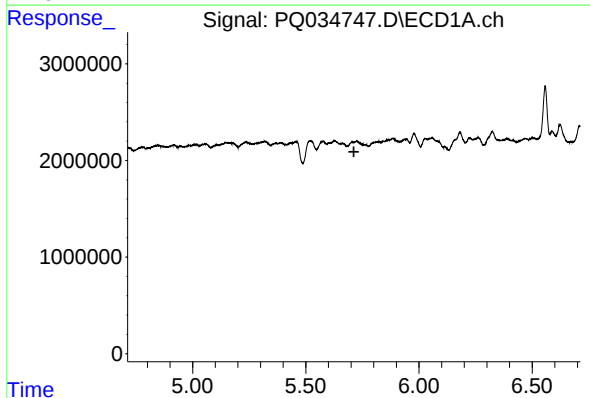
R.T.: 0.000 min
Exp R.T.: 5.985 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



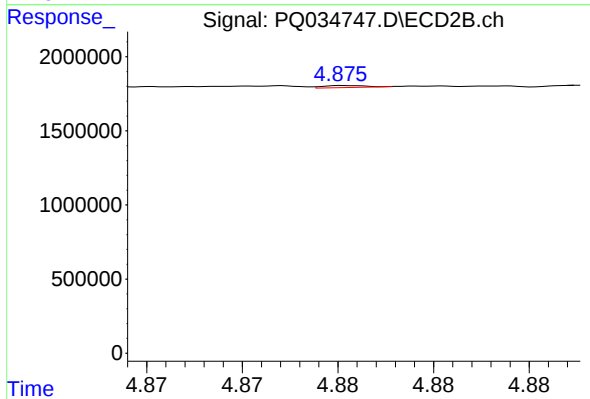
#15 AR-1232-5

R.T.: 5.354 min
Delta R.T.: -0.005 min
Response: 1598884
Conc: 82.61 ng/ml



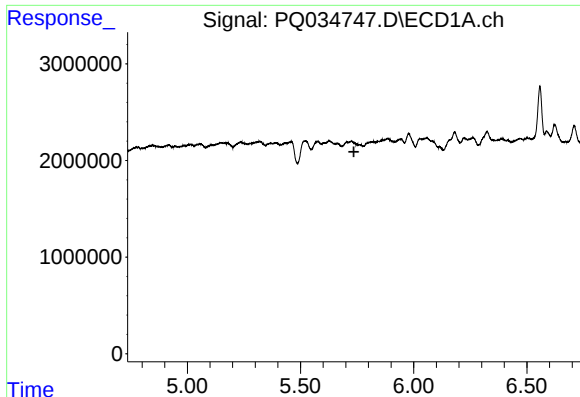
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.712 min
Response: 0
Conc: N.D.



#16 AR-1242-1

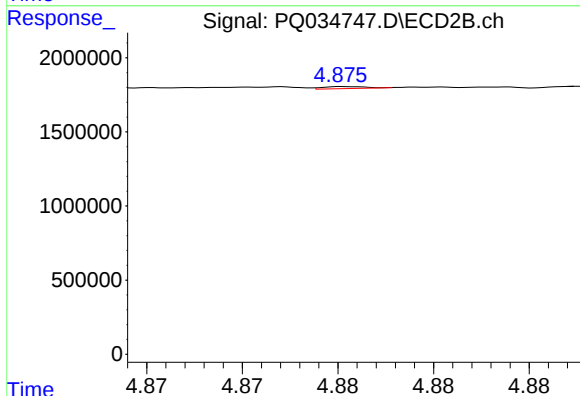
R.T.: 4.876 min
Delta R.T.: -0.033 min
Response: 20557
Conc: 0.40 ng/ml



#17 AR-1242-2

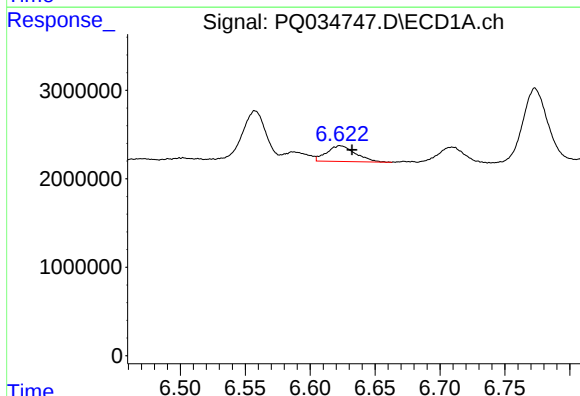
R.T.: 0.000 min
Exp R.T.: 5.736 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



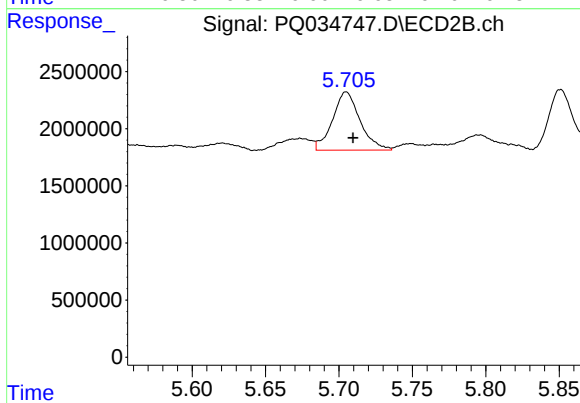
#17 AR-1242-2

R.T.: 4.876 min
Delta R.T.: -0.052 min
Response: 20557
Conc: 0.28 ng/ml



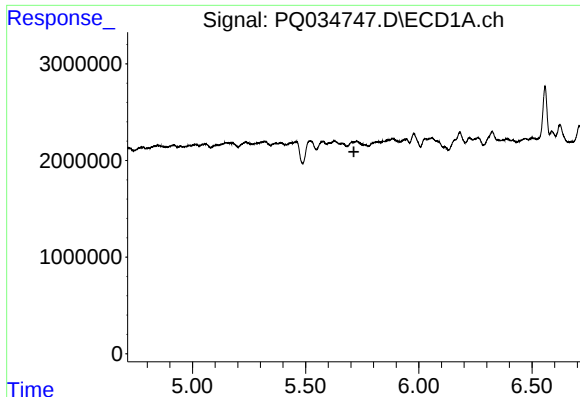
#20 AR-1242-5

R.T.: 6.623 min
Delta R.T.: -0.010 min
Response: 2758585
Conc: 44.58 ng/ml



#20 AR-1242-5

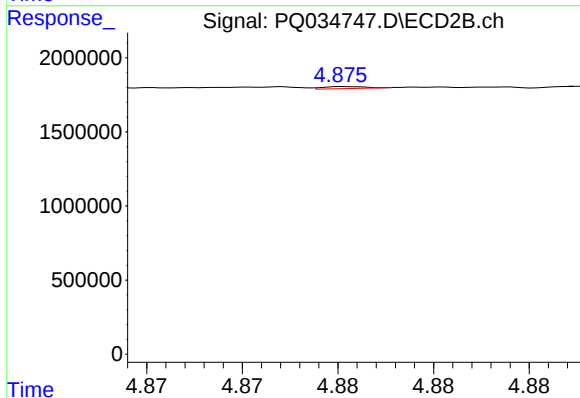
R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 6652132
Conc: 133.85 ng/ml



#21 AR-1248-1

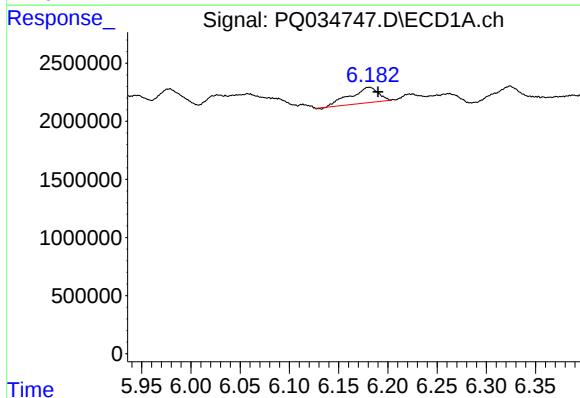
R.T.: 0.000 min
Exp R.T.: 5.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



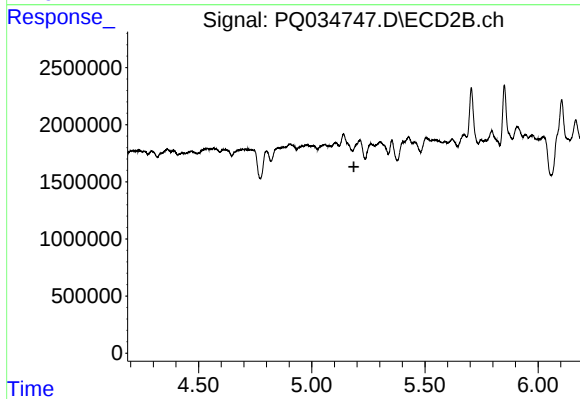
#21 AR-1248-1

R.T.: 4.876 min
Delta R.T.: -0.034 min
Response: 20557
Conc: 0.51 ng/ml



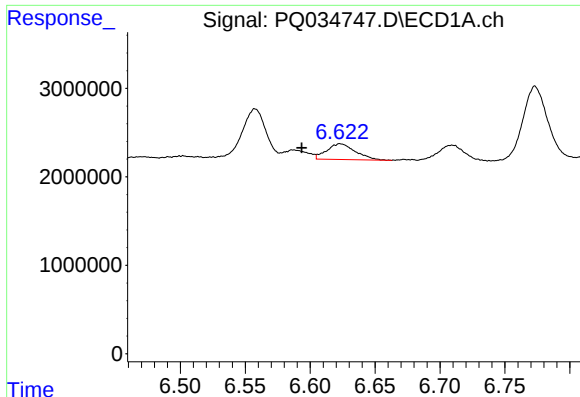
#23 AR-1248-3

R.T.: 6.182 min
Delta R.T.: -0.008 min
Response: 2658867
Conc: 27.55 ng/ml



#23 AR-1248-3

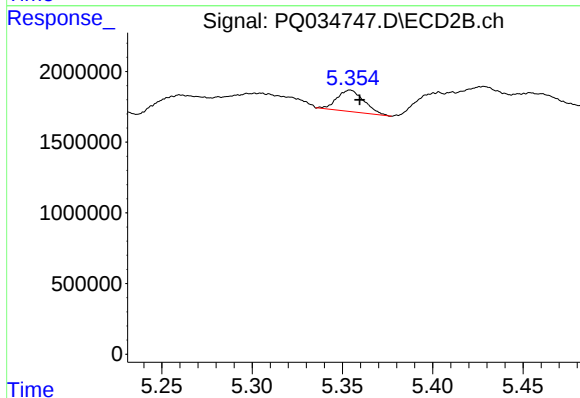
R.T.: 0.000 min
Exp R.T.: 5.186 min
Response: 0
Conc: N.D.



#24 AR-1248-4

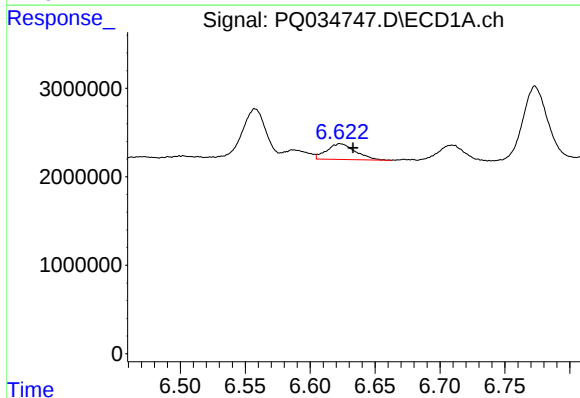
R.T.: 6.623 min
Delta R.T.: 0.029 min
Response: 2758585
Conc: 25.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



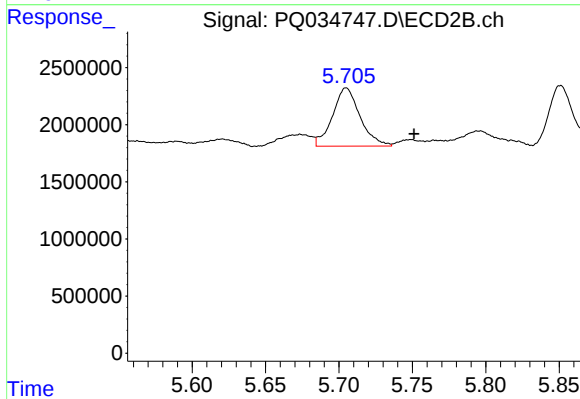
#24 AR-1248-4

R.T.: 5.354 min
Delta R.T.: -0.005 min
Response: 1598884
Conc: 23.04 ng/ml



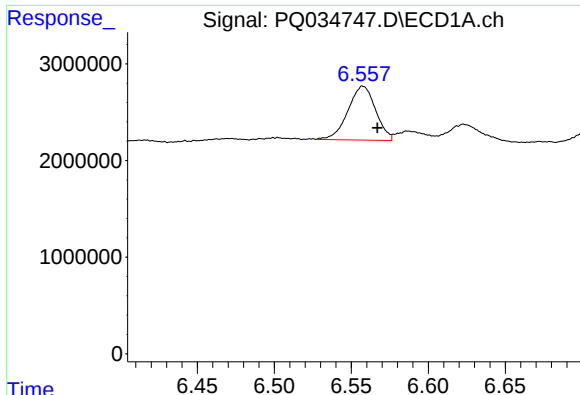
#25 AR-1248-5

R.T.: 6.623 min
Delta R.T.: -0.011 min
Response: 2758585
Conc: 26.46 ng/ml



#25 AR-1248-5

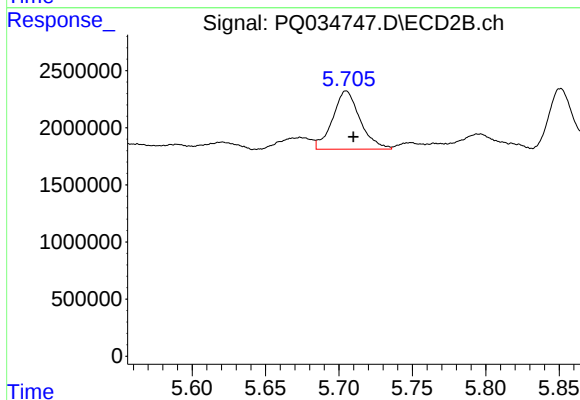
R.T.: 5.705 min
Delta R.T.: -0.046 min
Response: 6652132
Conc: 93.21 ng/ml



#26 AR-1254-1

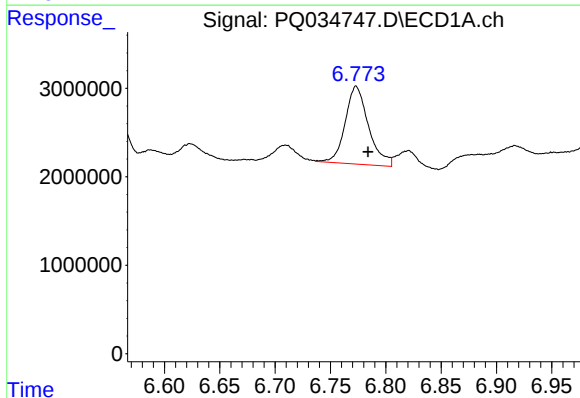
R.T.: 6.557 min
Delta R.T.: -0.010 min
Response: 6956581
Conc: 62.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



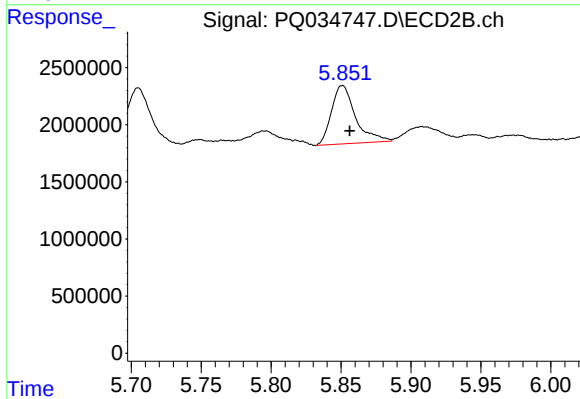
#26 AR-1254-1

R.T.: 5.705 min
Delta R.T.: -0.005 min
Response: 6652132
Conc: 60.86 ng/ml



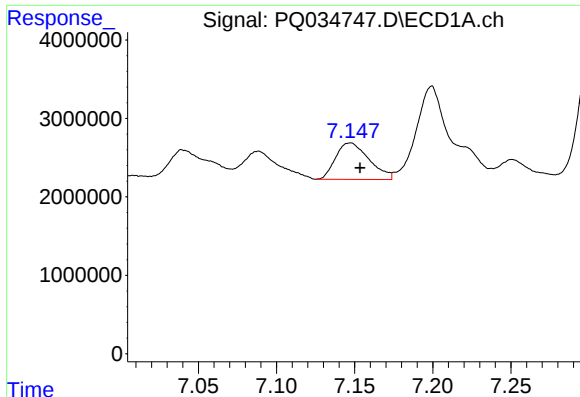
#27 AR-1254-2

R.T.: 6.773 min
Delta R.T.: -0.011 min
Response: 12935800
Conc: 73.12 ng/ml



#27 AR-1254-2

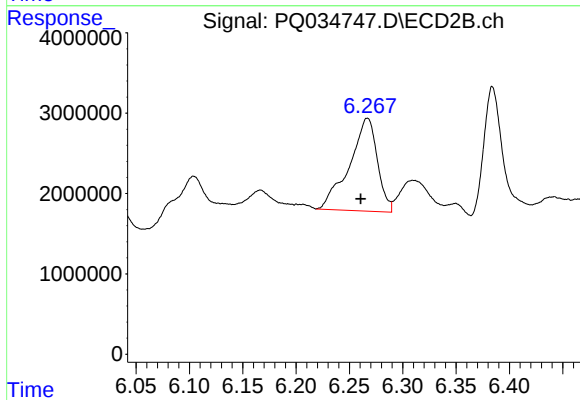
R.T.: 5.851 min
Delta R.T.: -0.005 min
Response: 6107293
Conc: 63.89 ng/ml



#28 AR-1254-3

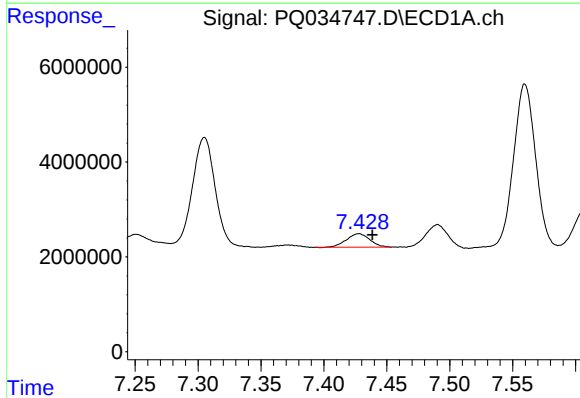
R.T.: 7.147 min
Delta R.T.: -0.006 min
Response: 6947992
Conc: 35.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



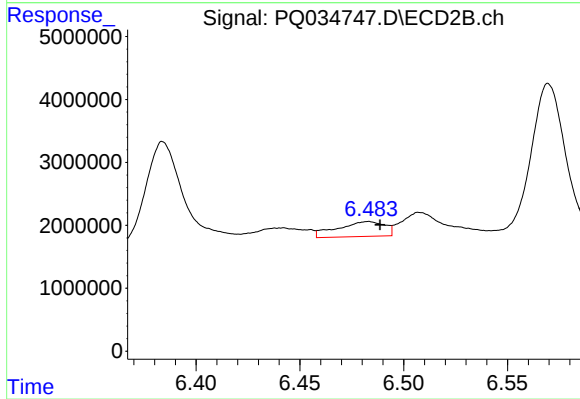
#28 AR-1254-3

R.T.: 6.267 min
Delta R.T.: 0.006 min
Response: 21146074
Conc: 130.78 ng/ml



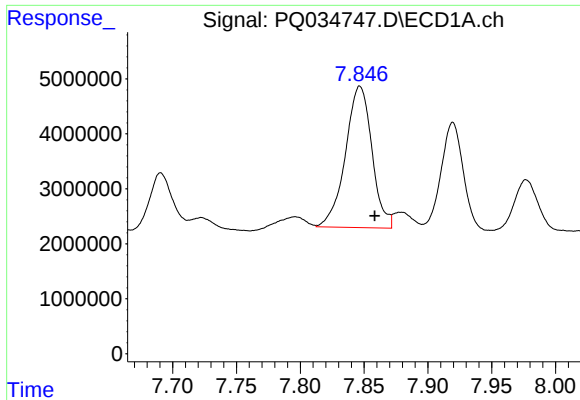
#29 AR-1254-4

R.T.: 7.428 min
Delta R.T.: -0.010 min
Response: 3700485
Conc: 26.07 ng/ml



#29 AR-1254-4

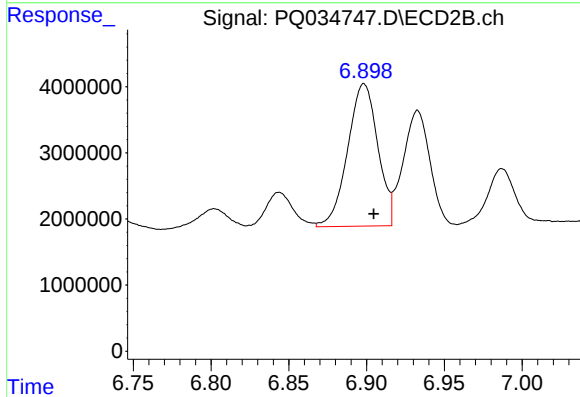
R.T.: 6.483 min
Delta R.T.: -0.005 min
Response: 3725926
Conc: 36.00 ng/ml



#30 AR-1254-5

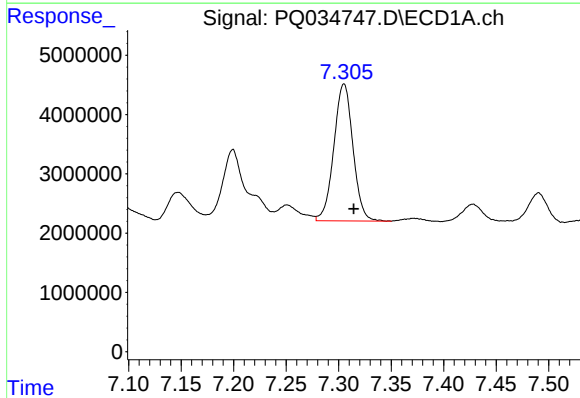
R.T.: 7.846 min
Delta R.T.: -0.012 min
Response: 37200529
Conc: 247.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



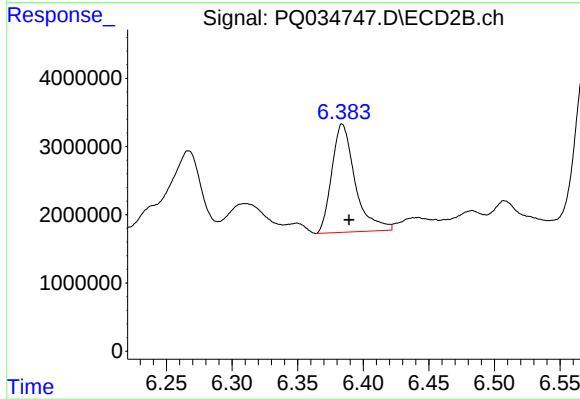
#30 AR-1254-5

R.T.: 6.898 min
Delta R.T.: -0.006 min
Response: 29080960
Conc: 204.96 ng/ml



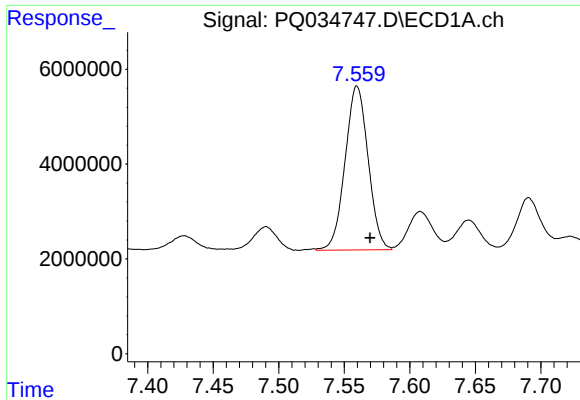
#31 AR-1260-1

R.T.: 7.305 min
Delta R.T.: -0.009 min
Response: 29336073
Conc: 211.33 ng/ml



#31 AR-1260-1

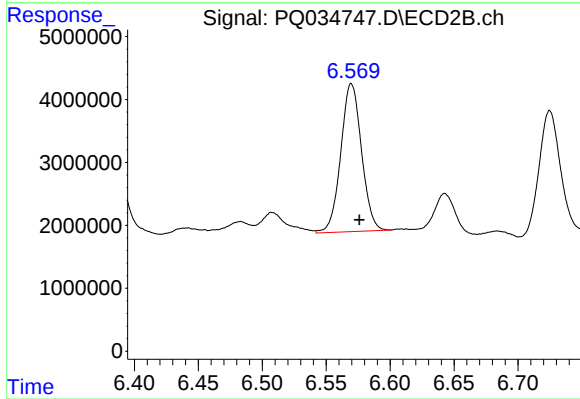
R.T.: 6.384 min
Delta R.T.: -0.005 min
Response: 19627227
Conc: 183.06 ng/ml



#32 AR-1260-2

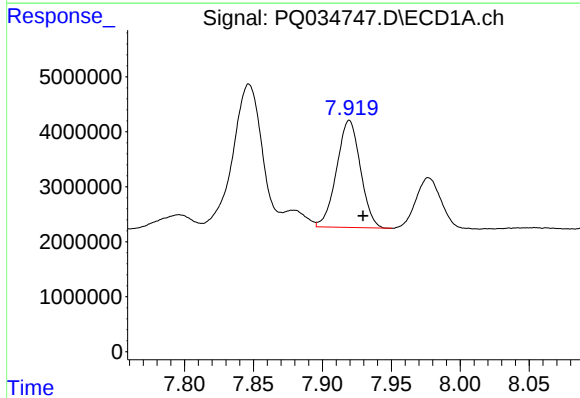
R.T.: 7.560 min
Delta R.T.: -0.010 min
Response: 42326426
Conc: 247.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



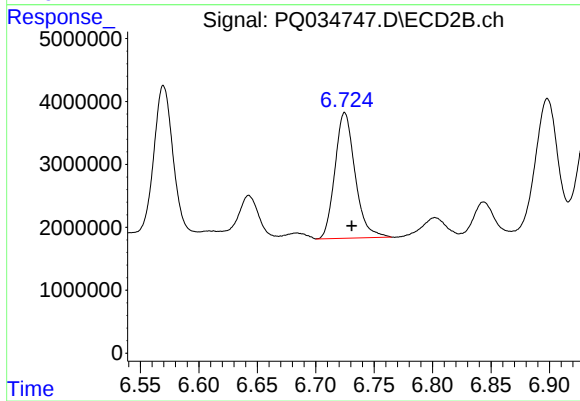
#32 AR-1260-2

R.T.: 6.570 min
Delta R.T.: -0.006 min
Response: 26590480
Conc: 198.00 ng/ml



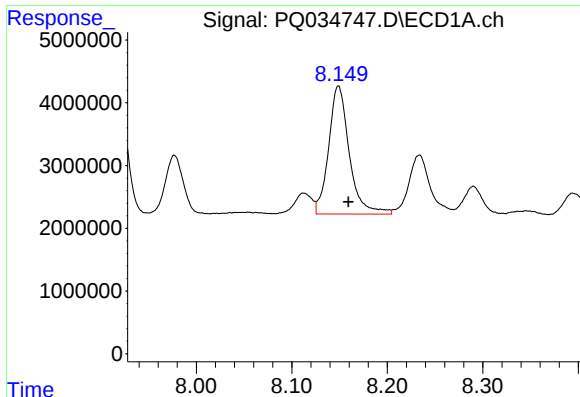
#33 AR-1260-3

R.T.: 7.920 min
Delta R.T.: -0.010 min
Response: 23454774
Conc: 220.08 ng/ml



#33 AR-1260-3

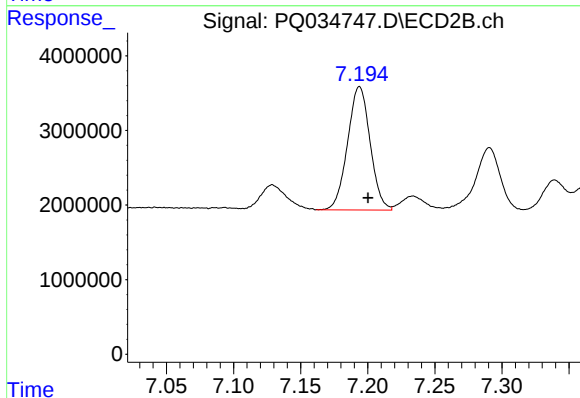
R.T.: 6.725 min
Delta R.T.: -0.006 min
Response: 23975993
Conc: 195.30 ng/ml



#34 AR-1260-4

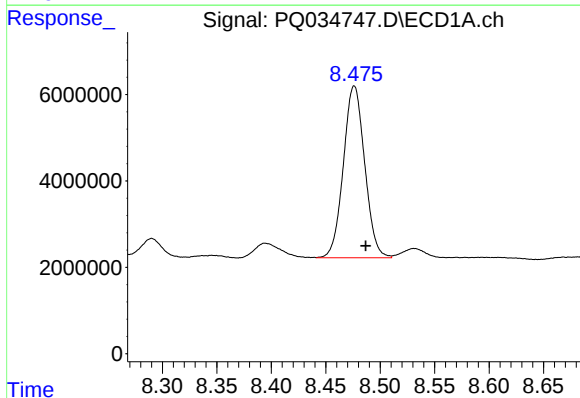
R.T.: 8.149 min
Delta R.T.: -0.010 min
Response: 30577371
Conc: 230.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



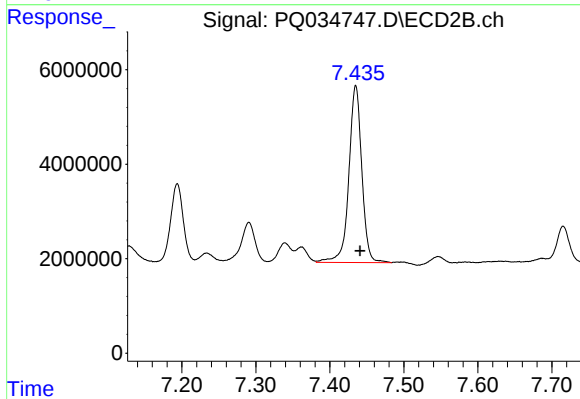
#34 AR-1260-4

R.T.: 7.194 min
Delta R.T.: -0.006 min
Response: 19349152
Conc: 224.34 ng/ml



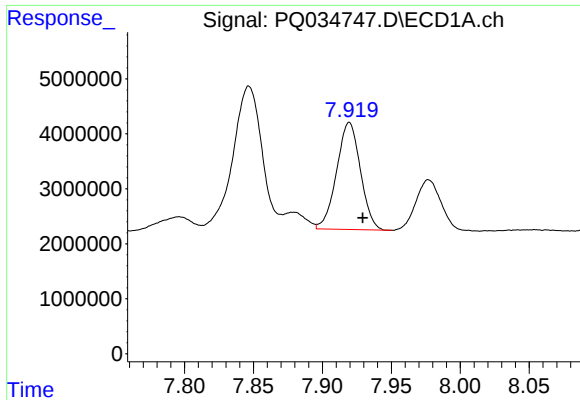
#35 AR-1260-5

R.T.: 8.476 min
Delta R.T.: -0.011 min
Response: 54274701
Conc: 200.04 ng/ml



#35 AR-1260-5

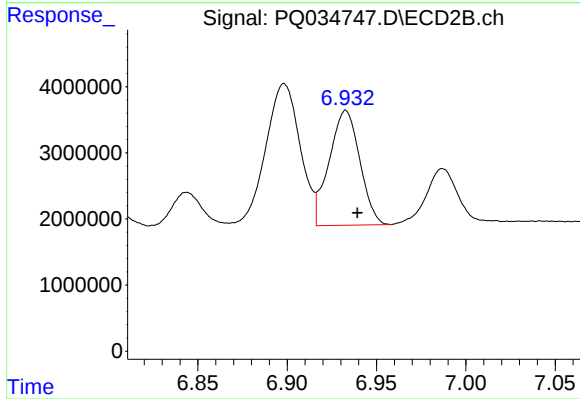
R.T.: 7.435 min
Delta R.T.: -0.006 min
Response: 45575133
Conc: 207.33 ng/ml



#36 AR-1262-1

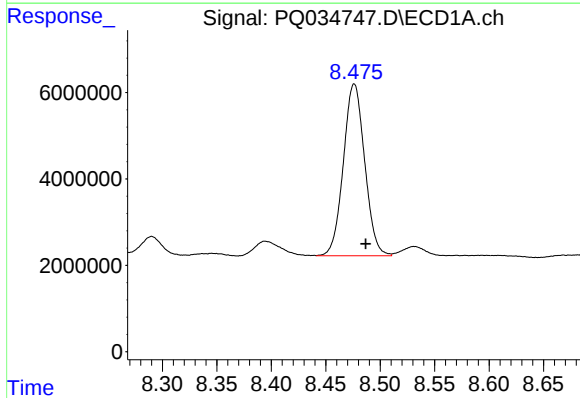
R.T.: 7.920 min
Delta R.T.: -0.010 min
Response: 23454774
Conc: 123.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



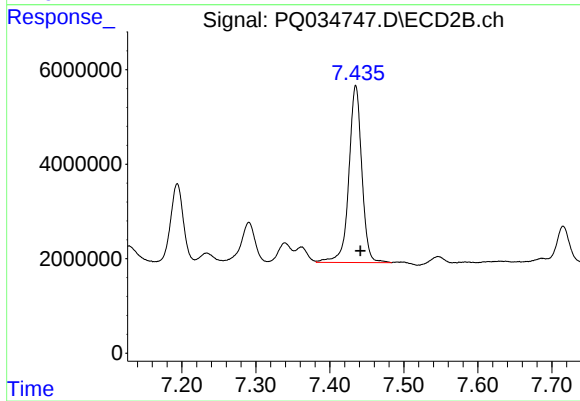
#36 AR-1262-1

R.T.: 6.933 min
Delta R.T.: -0.006 min
Response: 20781719
Conc: 139.67 ng/ml



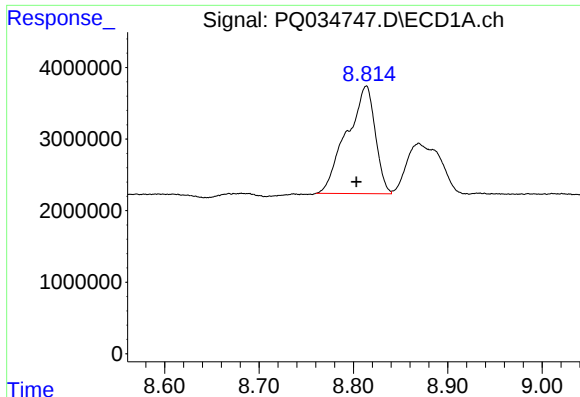
#37 AR-1262-2

R.T.: 8.476 min
Delta R.T.: -0.011 min
Response: 54274701
Conc: 154.50 ng/ml



#37 AR-1262-2

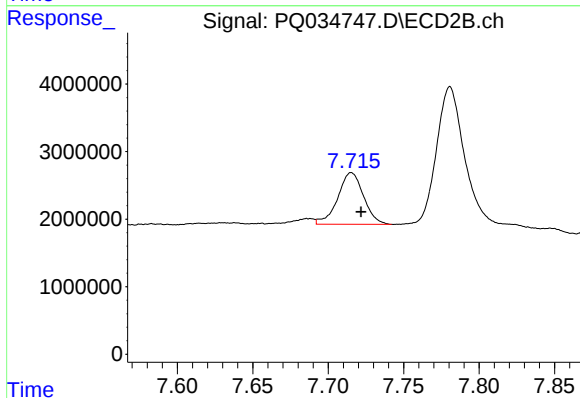
R.T.: 7.435 min
Delta R.T.: -0.006 min
Response: 45575133
Conc: 165.53 ng/ml



#38 AR-1262-3

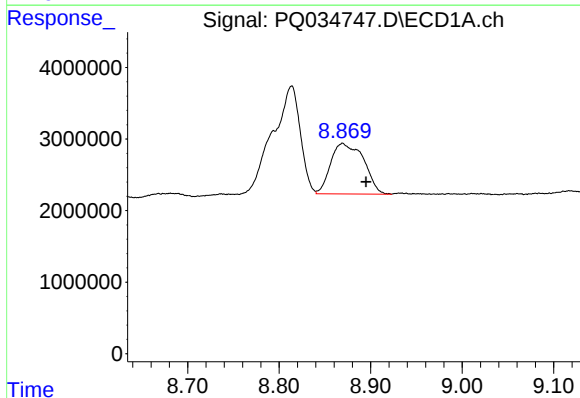
R.T.: 8.814 min
Delta R.T.: 0.011 min
Response: 31435936
Conc: 136.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



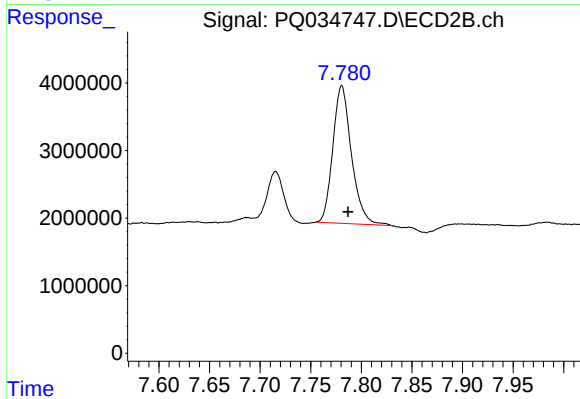
#38 AR-1262-3

R.T.: 7.715 min
Delta R.T.: -0.007 min
Response: 9096269
Conc: 84.12 ng/ml



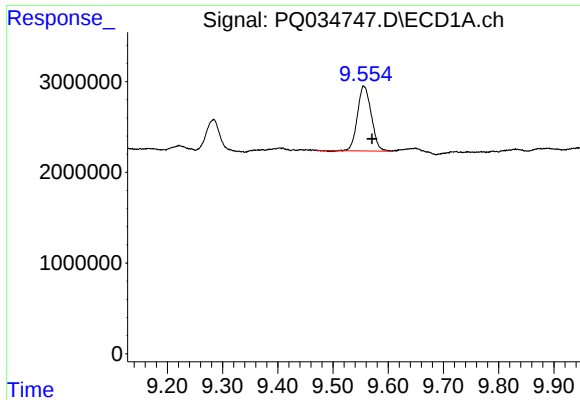
#39 AR-1262-4

R.T.: 8.869 min
Delta R.T.: -0.026 min
Response: 17686440
Conc: 103.77 ng/ml



#39 AR-1262-4

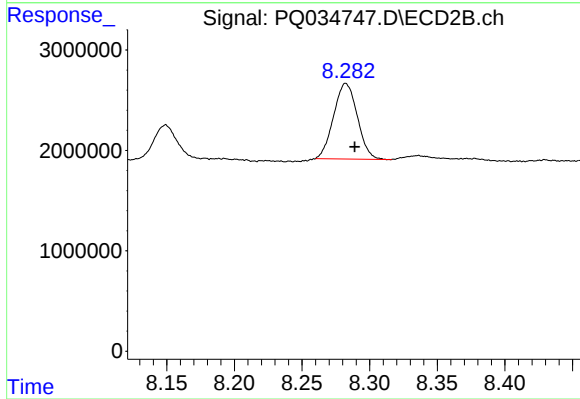
R.T.: 7.781 min
Delta R.T.: -0.006 min
Response: 26139726
Conc: 130.51 ng/ml



#40 AR-1262-5

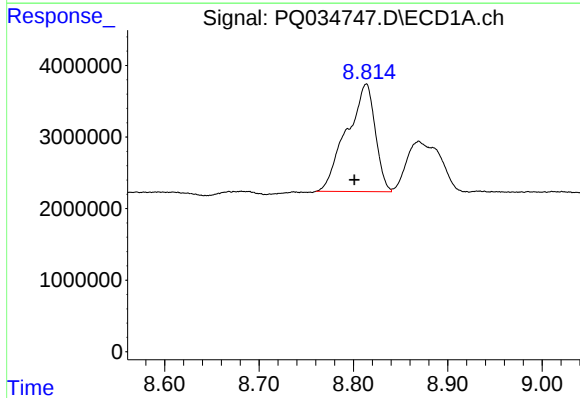
R.T.: 9.555 min
Delta R.T.: -0.015 min
Response: 12308405
Conc: 100.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



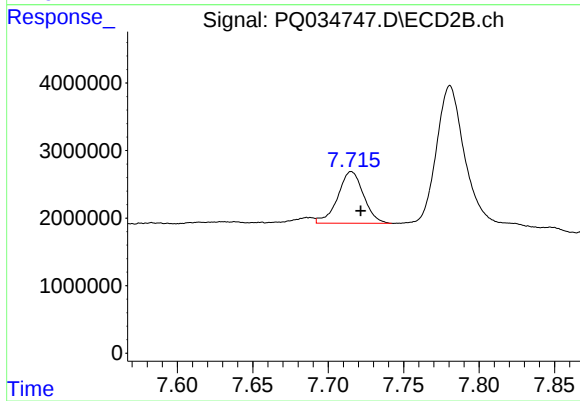
#40 AR-1262-5

R.T.: 8.282 min
Delta R.T.: -0.006 min
Response: 9206492
Conc: 101.11 ng/ml



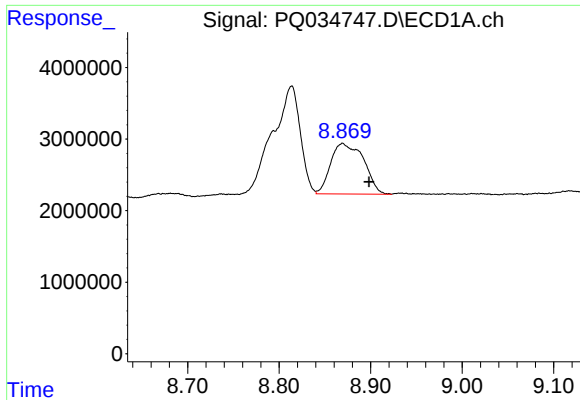
#41 AR-1268-1

R.T.: 8.814 min
Delta R.T.: 0.013 min
Response: 31435936
Conc: 72.95 ng/ml



#41 AR-1268-1

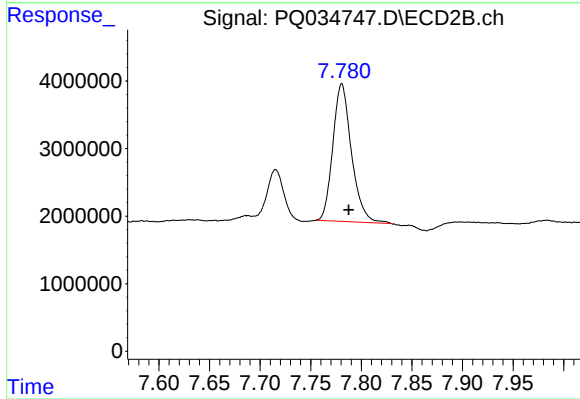
R.T.: 7.715 min
Delta R.T.: -0.006 min
Response: 9096269
Conc: 27.31 ng/ml



#42 AR-1268-2

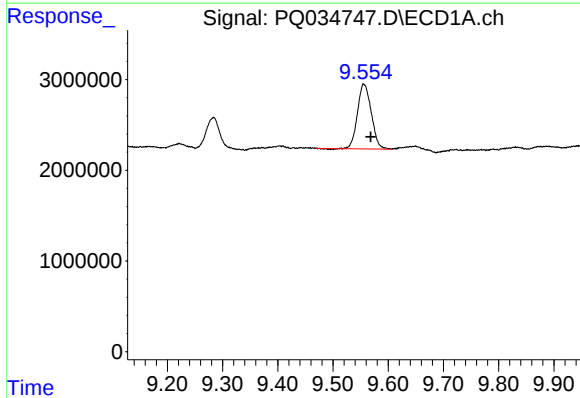
R.T.: 8.869 min
Delta R.T.: -0.029 min
Response: 17686440
Conc: 45.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



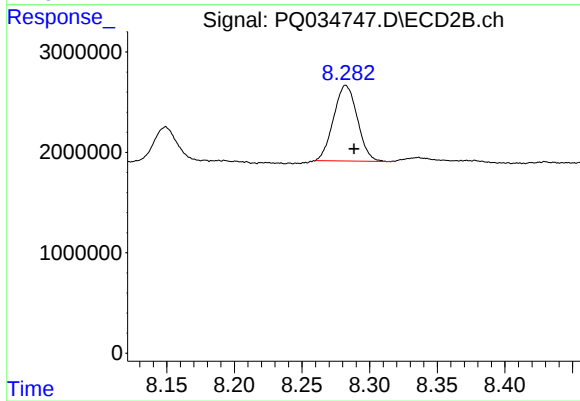
#42 AR-1268-2

R.T.: 7.781 min
Delta R.T.: -0.007 min
Response: 26139726
Conc: 87.52 ng/ml



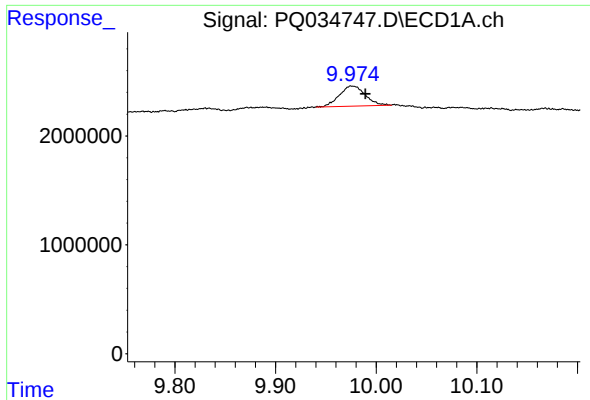
#44 AR-1268-4

R.T.: 9.555 min
Delta R.T.: -0.013 min
Response: 12308405
Conc: 89.12 ng/ml



#44 AR-1268-4

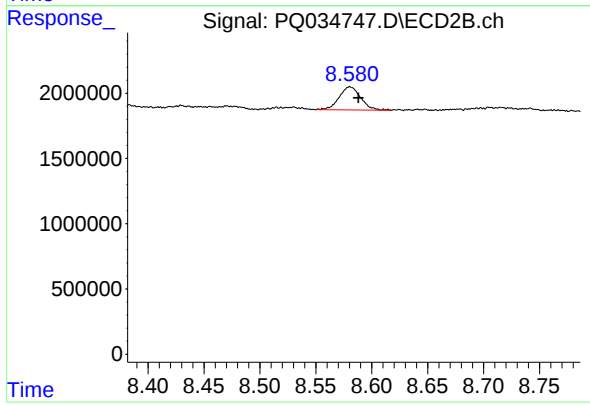
R.T.: 8.282 min
Delta R.T.: -0.006 min
Response: 9206492
Conc: 86.56 ng/ml



#45 AR-1268-5

R.T.: 9.975 min
Delta R.T.: -0.014 min
Response: 3296941
Conc: 2.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.580 min
Delta R.T.: -0.008 min
Response: 2368593
Conc: 2.98 ng/ml