

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101518\
 Data File : PQ033182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2018 02:26
 Operator : SM\SJ
 Sample : MDL-AR1262-W-4
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 05:32:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 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...	4.572	3.851	51493688	37689077	25.101	24.232
2)	SA Decachlor...	10.405	8.903	78666314	68908477	41.616	42.865
Target Compounds							
7)	L1 AR-1016-5	0.000	5.416	0	48347	N.D.	1.058 #
8)	L2 AR-1221-1	0.000	4.007	0	53397	N.D.	2.889 #
9)	L2 AR-1221-2	0.000	4.160	0	211493	N.D.	15.989 #
10)	L2 AR-1221-3	0.000	4.222	0	12701	N.D.	0.278 #
11)	L3 AR-1232-1	0.000	4.222	0	12701	N.D.	0.367 #
15)	L3 AR-1232-5	0.000	5.403	0	22368	N.D.	1.147 #
20)	L4 AR-1242-5	0.000	5.746	0	390541	N.D.	8.130 #
24)	L5 AR-1248-4	0.000	5.403	0	22368	N.D.	0.324 #
25)	L5 AR-1248-5	0.000	5.746	0	390541	N.D.	5.650 #
26)	L6 AR-1254-1	0.000	5.746	0	390541	N.D.	3.467 #
27)	L6 AR-1254-2	0.000	5.893	0	519031	N.D.	5.256 #
28)	L6 AR-1254-3	0.000	6.313	0	1575987	N.D.	9.483 #
29)	L6 AR-1254-4	0.000	6.551	0	212488	N.D.	1.997 #
30)	L6 AR-1254-5	7.895	6.944	2512401	2695096	18.979	18.348
31)	L7 AR-1260-1	7.353	6.428	2423293	2682996	22.657	28.566 #
32)	L7 AR-1260-2	7.609	6.615	2816765	3036651	22.307	26.063
33)	L7 AR-1260-3	7.970	6.770	3331445	2556108	42.770	23.702 #
34)	L7 AR-1260-4	8.203	7.241	2978755	3394346	29.426	44.157 #
35)	L7 AR-1260-5	8.532	7.480	6245438	7452578	33.075	38.792
36)	L8 AR-1262-1	7.970	6.979	3331445	4004754	24.716	31.162 #
37)	L8 AR-1262-2	8.532	7.480	6245438	7452578	25.257	31.113
38)	L8 AR-1262-3	8.863	7.763	196966	3260554	1.191	35.004 #
39)	L8 AR-1262-4	0.000	7.828	0	5092213	N.D.	29.250 #
40)	L8 AR-1262-5	9.627	8.335	-405893	1831930	N.D.	22.702 #
41)	L9 AR-1268-1	8.863	7.763	196966	3260554	0.537	9.537 #
42)	L9 AR-1268-2	0.000	7.828	0	5092213	N.D.	16.479 #
43)	L9 AR-1268-3	0.000	8.037	0	376437	N.D.	1.471 #
44)	L9 AR-1268-4	9.627	8.335	-405893	1831930	N.D.	16.607 #
45)	L9 AR-1268-5	0.000	8.663	0	9560	N.D.	0.011 #

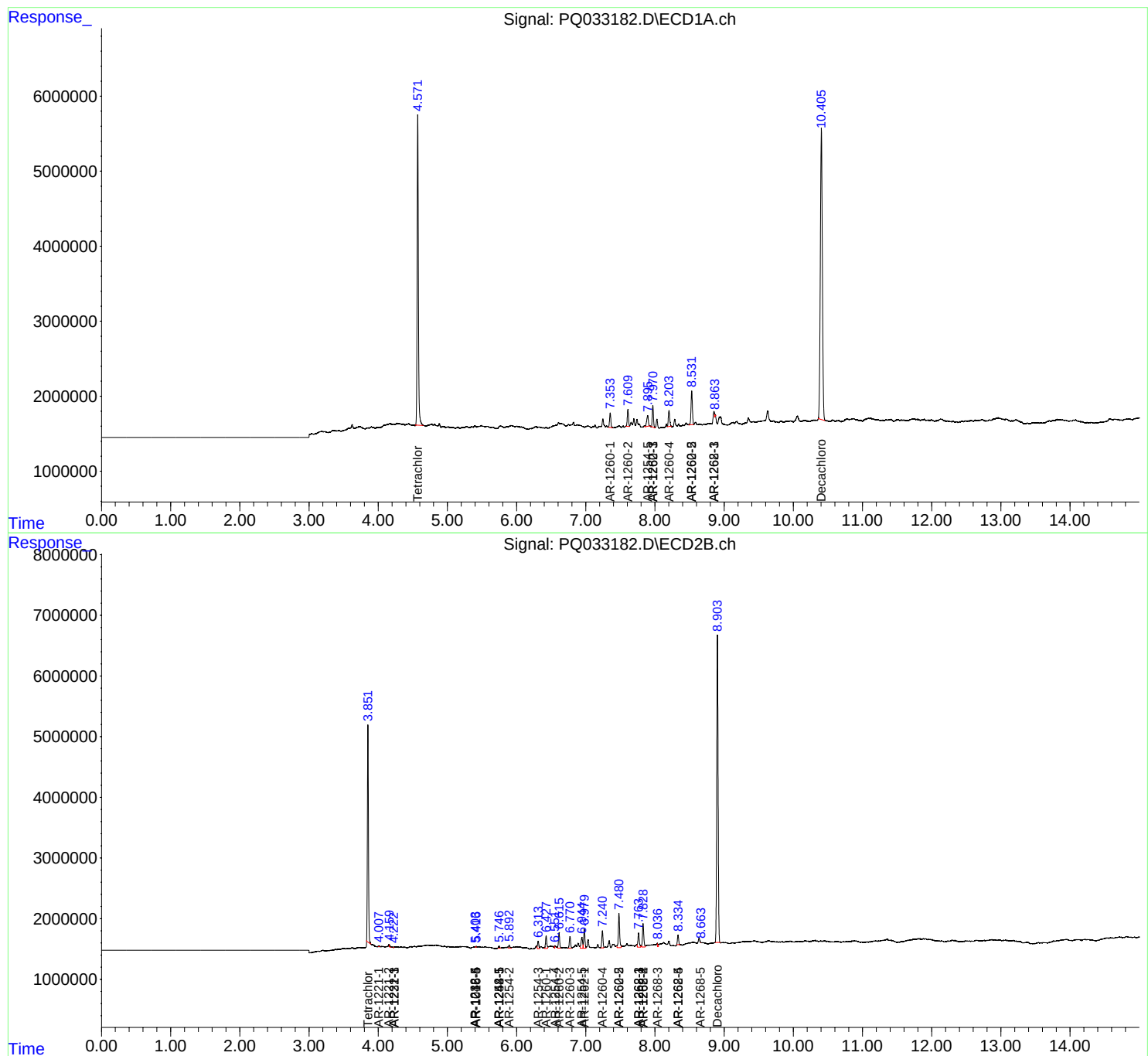
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

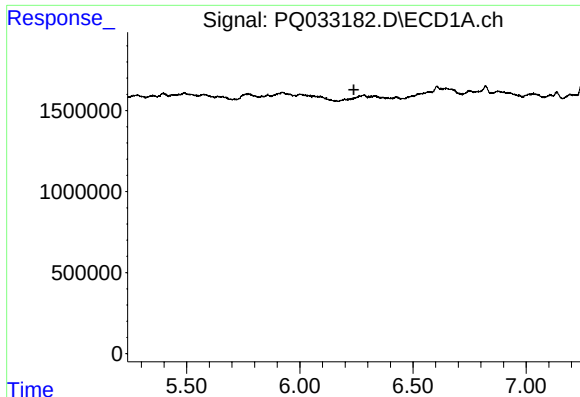
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101518\
Data File : PQ033182.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2018 02:26
Operator : SM\SJ
Sample : MDL-AR1262-W-4
Misc :
ALS Vial : 142 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 05:32:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 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

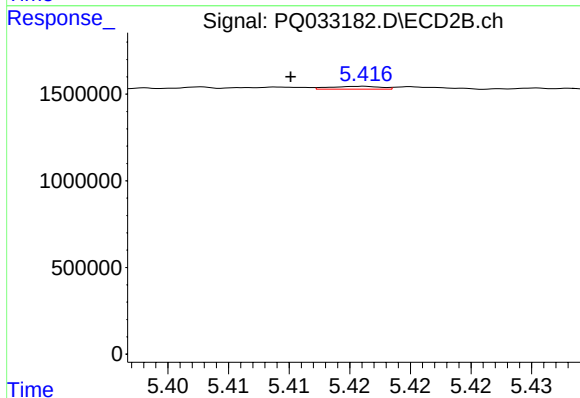




#7 AR-1016-5

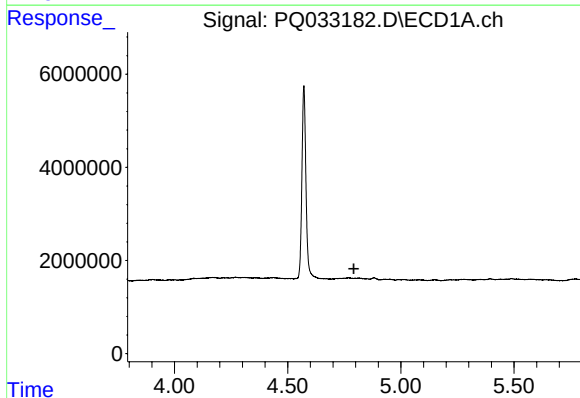
R.T.: 0.000 min
Exp R.T. : 6.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



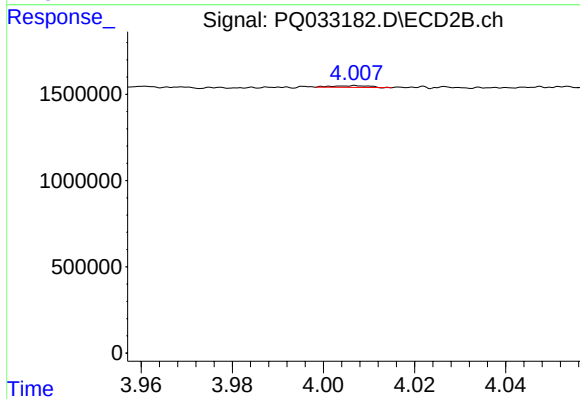
#7 AR-1016-5

R.T.: 5.416 min
Delta R.T.: 0.006 min
Response: 48347
Conc: 1.06 ng/ml



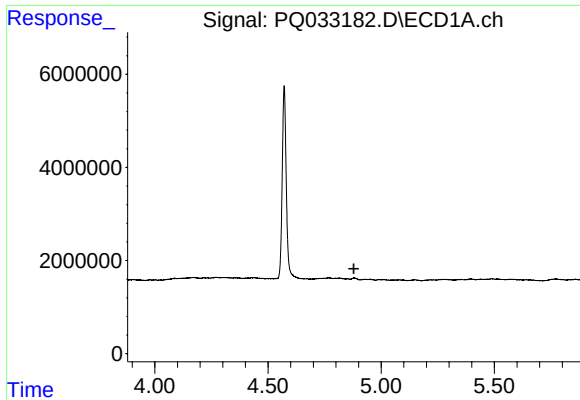
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



#8 AR-1221-1

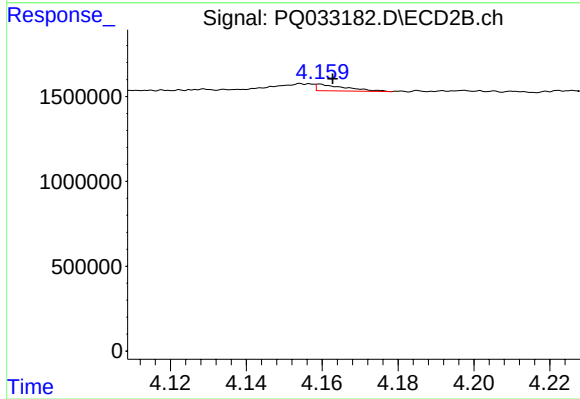
R.T.: 4.007 min
Delta R.T.: -0.069 min
Response: 53397
Conc: 2.89 ng/ml



#9 AR-1221-2

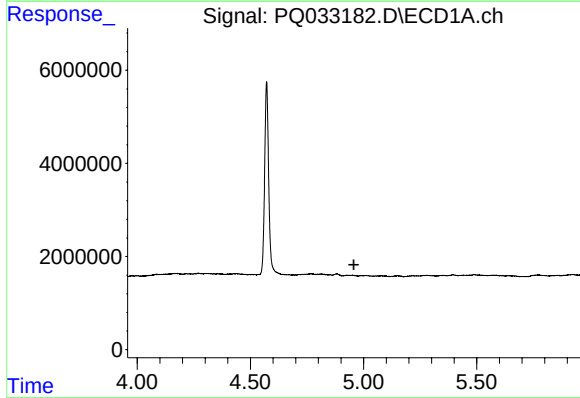
R.T.: 0.000 min
Exp R.T. : 4.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



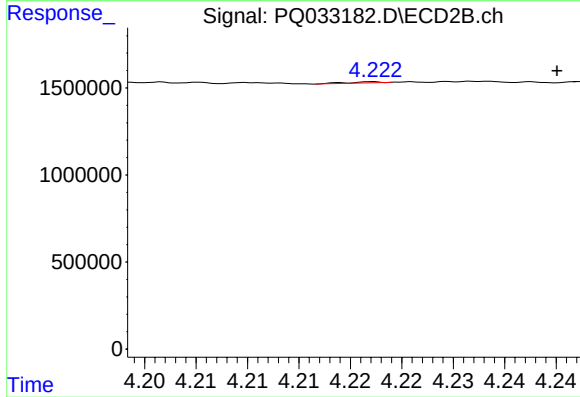
#9 AR-1221-2

R.T.: 4.160 min
Delta R.T.: -0.003 min
Response: 211493
Conc: 15.99 ng/ml



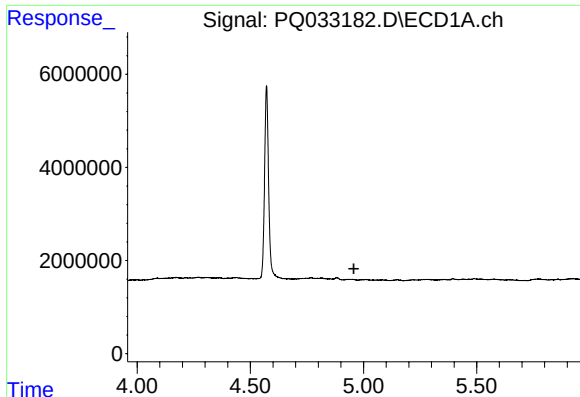
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



#10 AR-1221-3

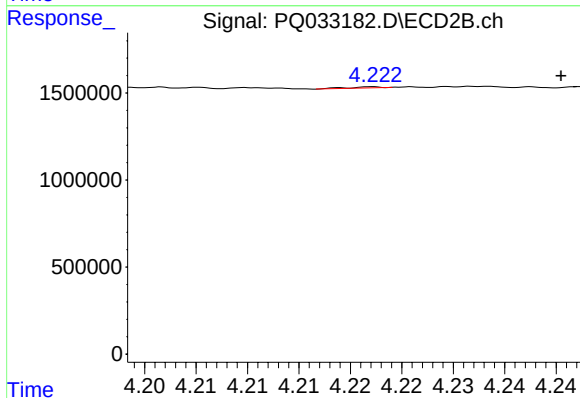
R.T.: 4.222 min
Delta R.T.: -0.018 min
Response: 12701
Conc: 0.28 ng/ml



#11 AR-1232-1

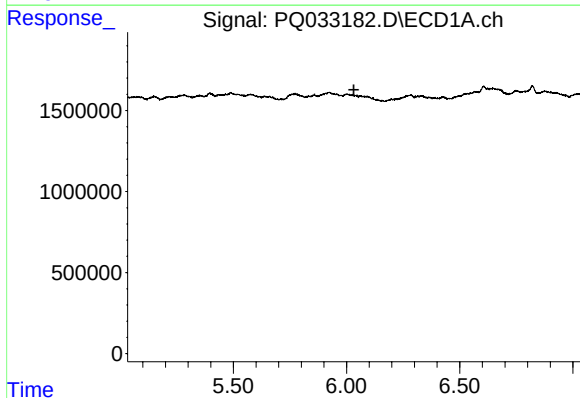
R.T.: 0.000 min
Exp R.T.: 4.957 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



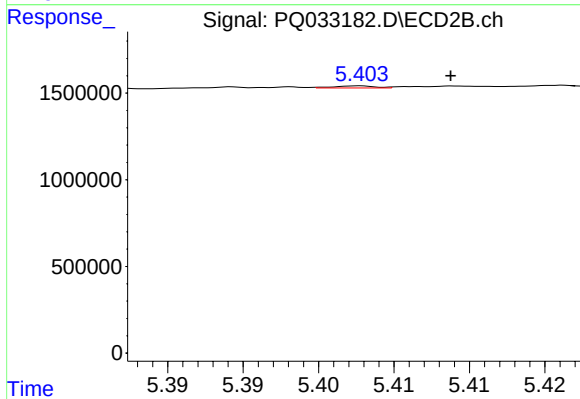
#11 AR-1232-1

R.T.: 4.222 min
Delta R.T.: -0.018 min
Response: 12701
Conc: 0.37 ng/ml



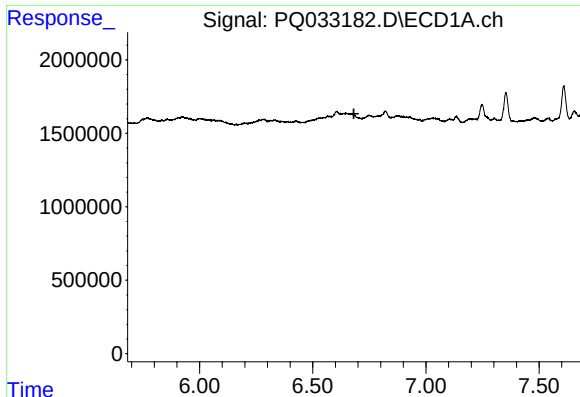
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.



#15 AR-1232-5

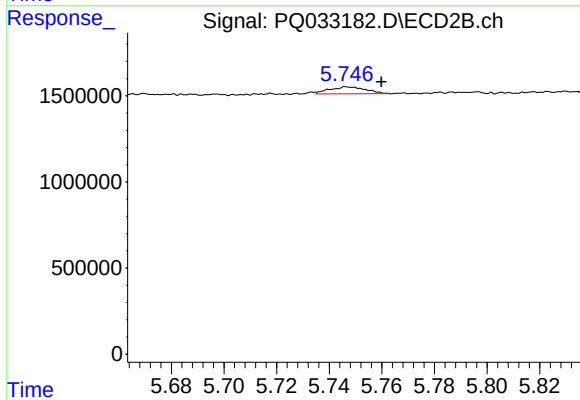
R.T.: 5.403 min
Delta R.T.: -0.006 min
Response: 22368
Conc: 1.15 ng/ml



#20 AR-1242-5

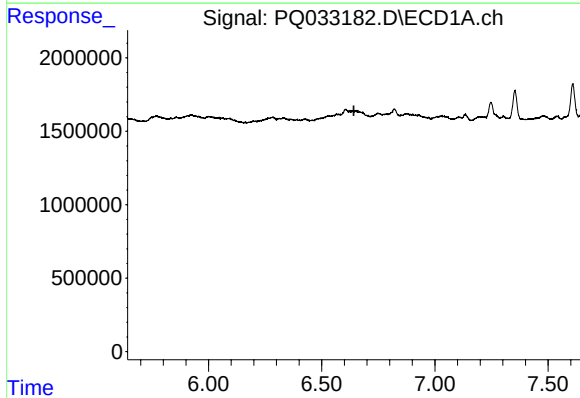
R.T.: 0.000 min
Exp R.T.: 6.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



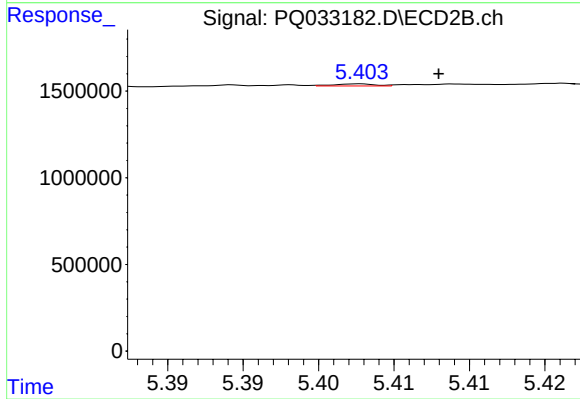
#20 AR-1242-5

R.T.: 5.746 min
Delta R.T.: -0.014 min
Response: 390541
Conc: 8.13 ng/ml



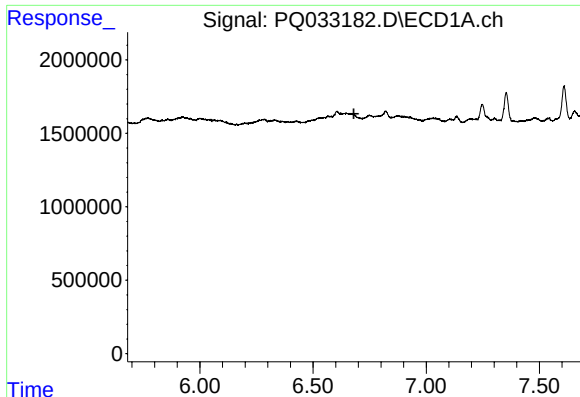
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.642 min
Response: 0
Conc: N.D.



#24 AR-1248-4

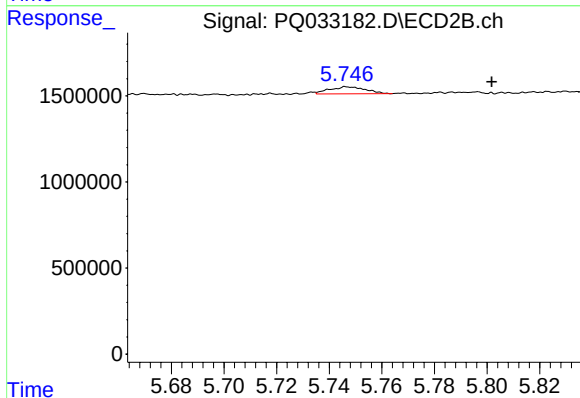
R.T.: 5.403 min
Delta R.T.: -0.005 min
Response: 22368
Conc: 0.32 ng/ml



#25 AR-1248-5

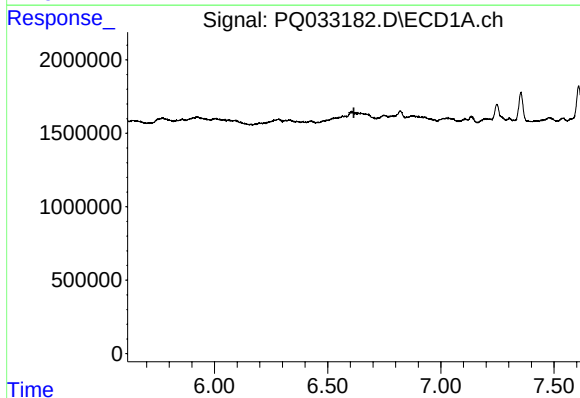
R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



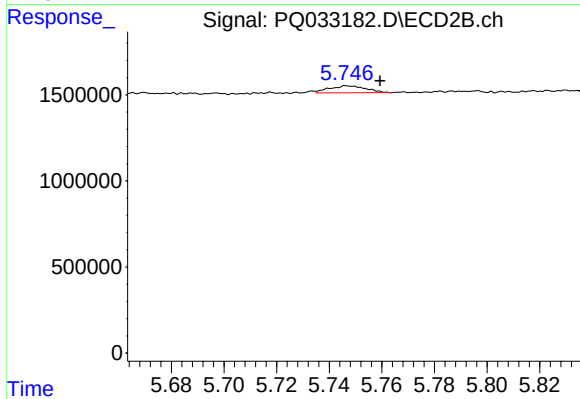
#25 AR-1248-5

R.T.: 5.746 min
Delta R.T.: -0.056 min
Response: 390541
Conc: 5.65 ng/ml



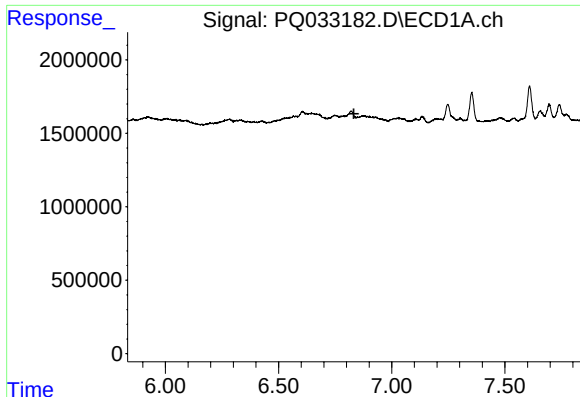
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.



#26 AR-1254-1

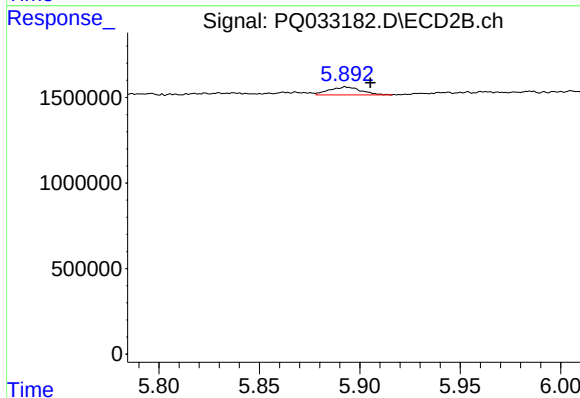
R.T.: 5.746 min
Delta R.T.: -0.013 min
Response: 390541
Conc: 3.47 ng/ml



#27 AR-1254-2

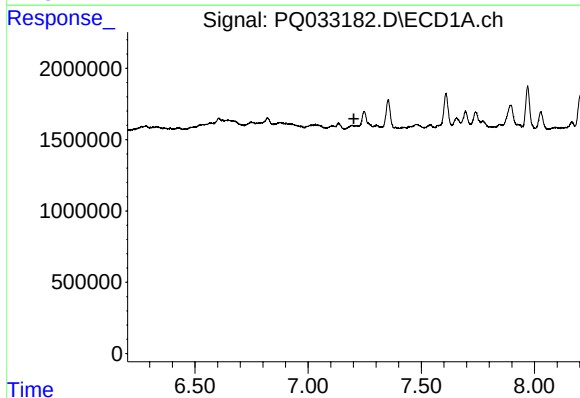
R.T.: 0.000 min
Exp R.T.: 6.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



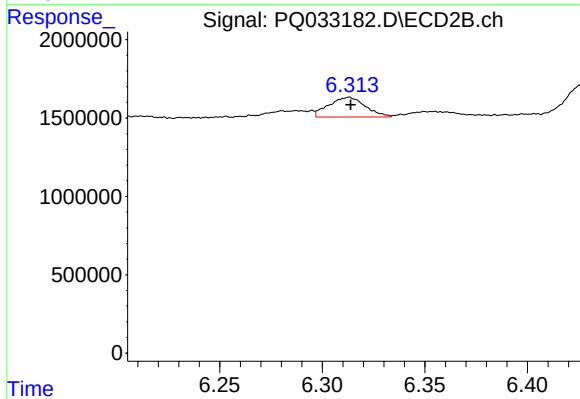
#27 AR-1254-2

R.T.: 5.893 min
Delta R.T.: -0.013 min
Response: 519031
Conc: 5.26 ng/ml



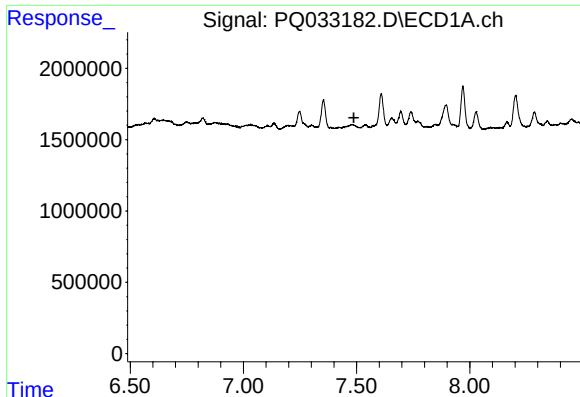
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.202 min
Response: 0
Conc: N.D.



#28 AR-1254-3

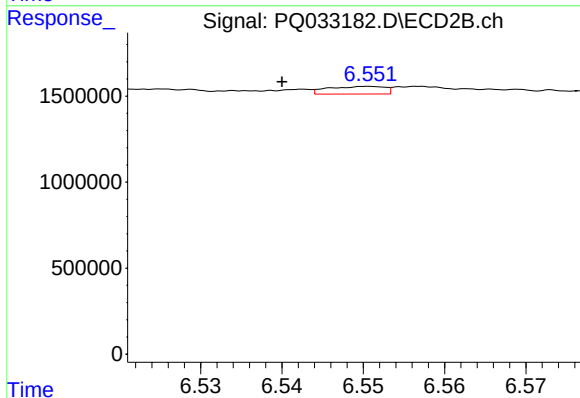
R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 1575987
Conc: 9.48 ng/ml



#29 AR-1254-4

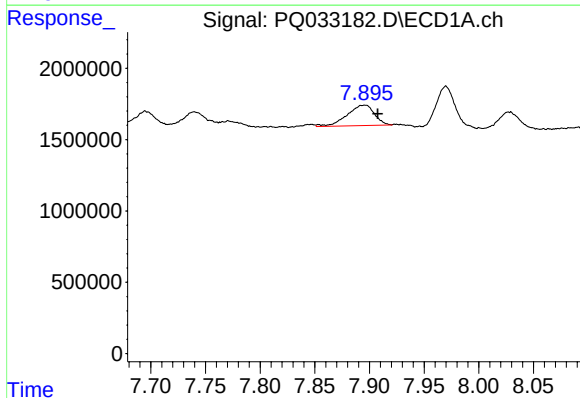
R.T.: 0.000 min
Exp R.T.: 7.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



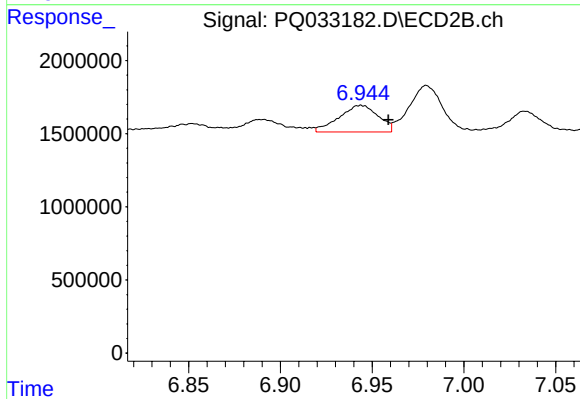
#29 AR-1254-4

R.T.: 6.551 min
Delta R.T.: 0.011 min
Response: 212488
Conc: 2.00 ng/ml



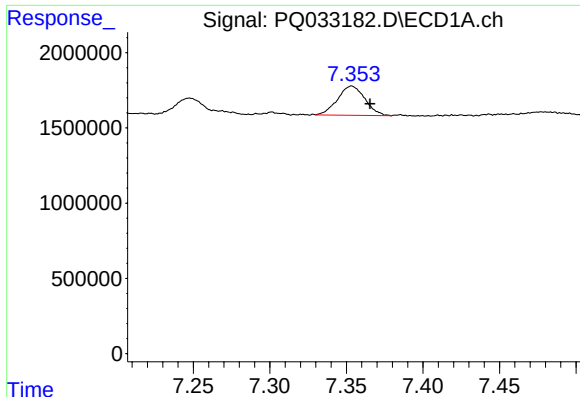
#30 AR-1254-5

R.T.: 7.895 min
Delta R.T.: -0.012 min
Response: 2512401
Conc: 18.98 ng/ml



#30 AR-1254-5

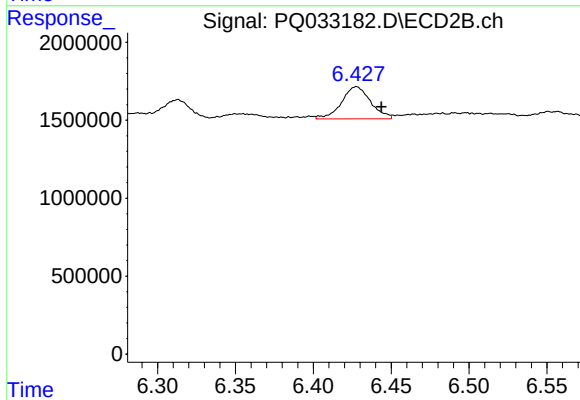
R.T.: 6.944 min
Delta R.T.: -0.015 min
Response: 2695096
Conc: 18.35 ng/ml



#31 AR-1260-1

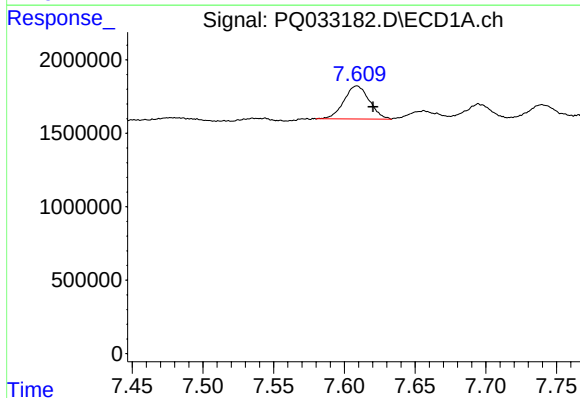
R.T.: 7.353 min
Delta R.T.: -0.012 min
Response: 2423293
Conc: 22.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



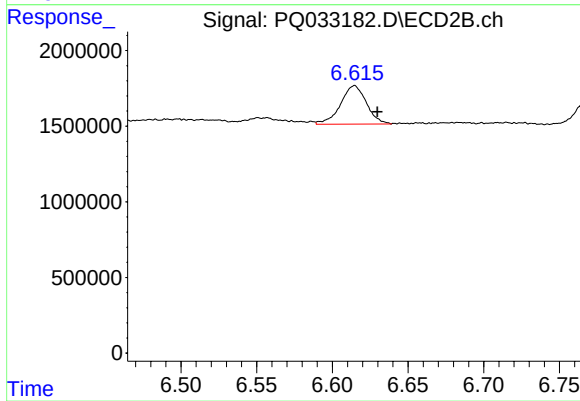
#31 AR-1260-1

R.T.: 6.428 min
Delta R.T.: -0.016 min
Response: 2682996
Conc: 28.57 ng/ml



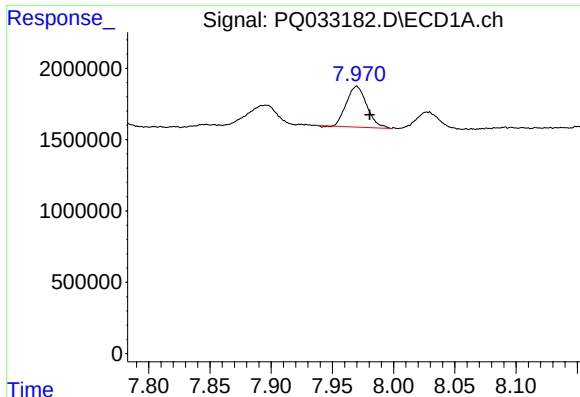
#32 AR-1260-2

R.T.: 7.609 min
Delta R.T.: -0.011 min
Response: 2816765
Conc: 22.31 ng/ml



#32 AR-1260-2

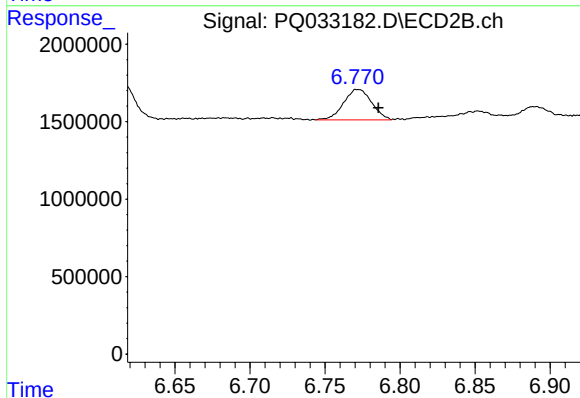
R.T.: 6.615 min
Delta R.T.: -0.015 min
Response: 3036651
Conc: 26.06 ng/ml



#33 AR-1260-3

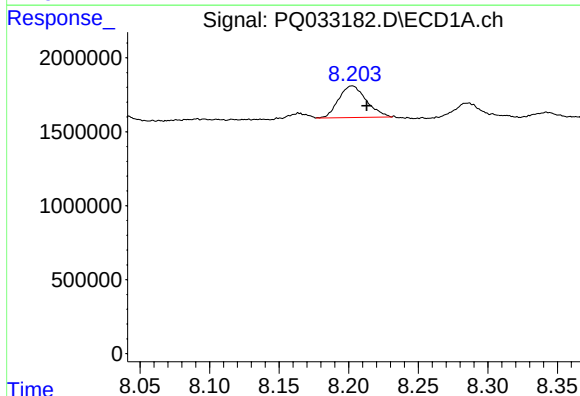
R.T.: 7.970 min
Delta R.T.: -0.011 min
Response: 3331445
Conc: 42.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



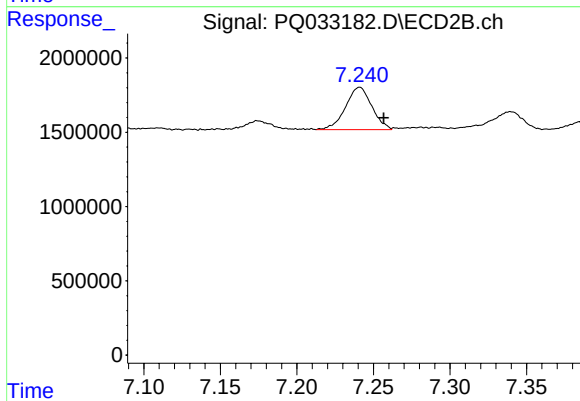
#33 AR-1260-3

R.T.: 6.770 min
Delta R.T.: -0.015 min
Response: 2556108
Conc: 23.70 ng/ml



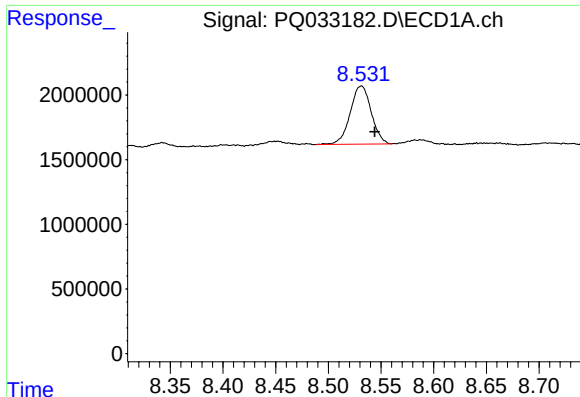
#34 AR-1260-4

R.T.: 8.203 min
Delta R.T.: -0.010 min
Response: 2978755
Conc: 29.43 ng/ml



#34 AR-1260-4

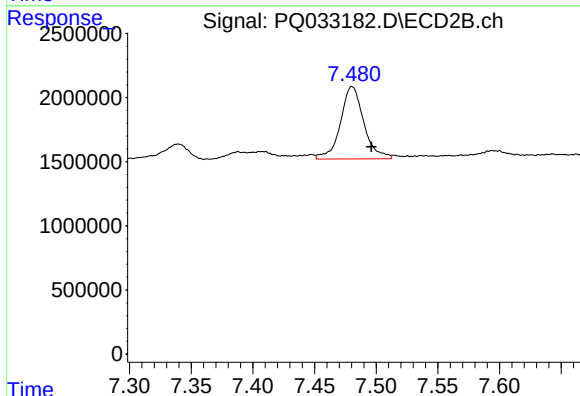
R.T.: 7.241 min
Delta R.T.: -0.015 min
Response: 3394346
Conc: 44.16 ng/ml



#35 AR-1260-5

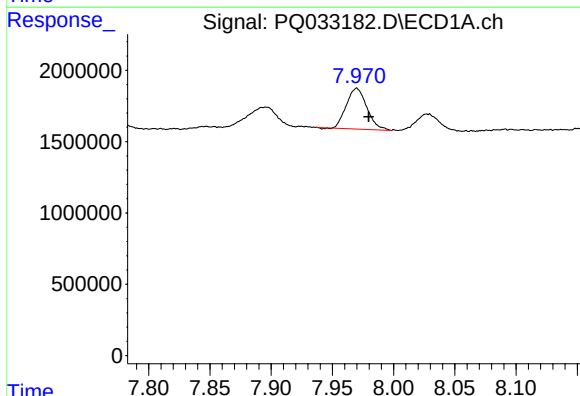
R.T.: 8.532 min
Delta R.T.: -0.012 min
Response: 6245438
Conc: 33.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



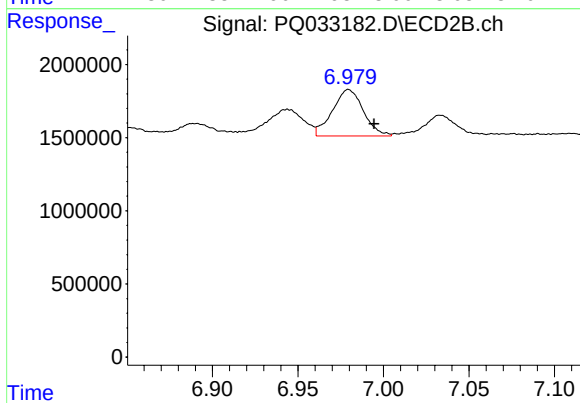
#35 AR-1260-5

R.T.: 7.480 min
Delta R.T.: -0.016 min
Response: 7452578
Conc: 38.79 ng/ml



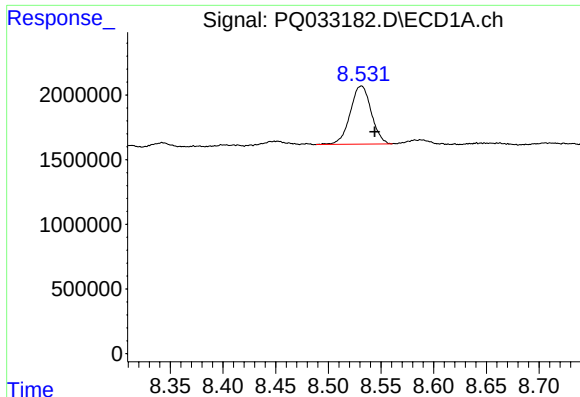
#36 AR-1262-1

R.T.: 7.970 min
Delta R.T.: -0.010 min
Response: 3331445
Conc: 24.72 ng/ml



#36 AR-1262-1

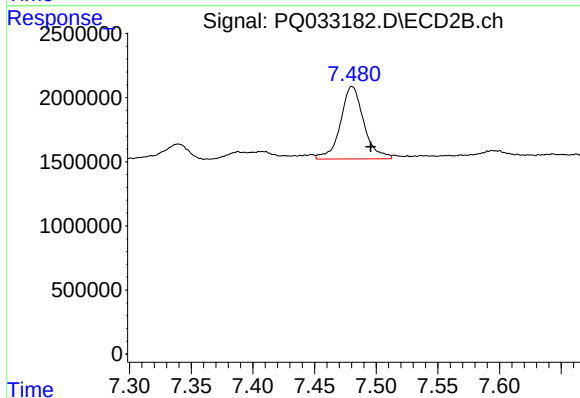
R.T.: 6.979 min
Delta R.T.: -0.015 min
Response: 4004754
Conc: 31.16 ng/ml



#37 AR-1262-2

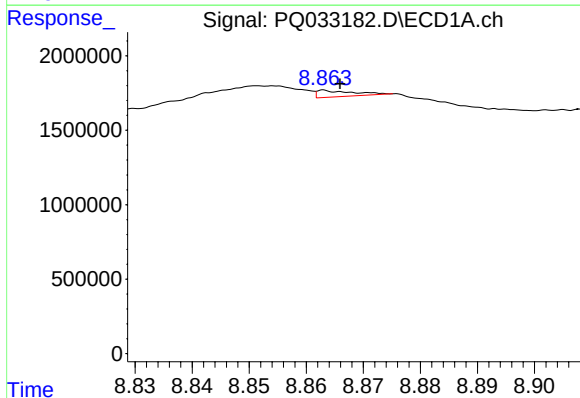
R.T.: 8.532 min
Delta R.T.: -0.012 min
Response: 6245438
Conc: 25.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



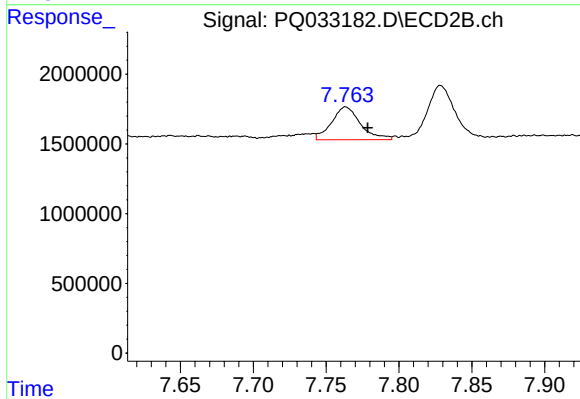
#37 AR-1262-2

R.T.: 7.480 min
Delta R.T.: -0.015 min
Response: 7452578
Conc: 31.11 ng/ml



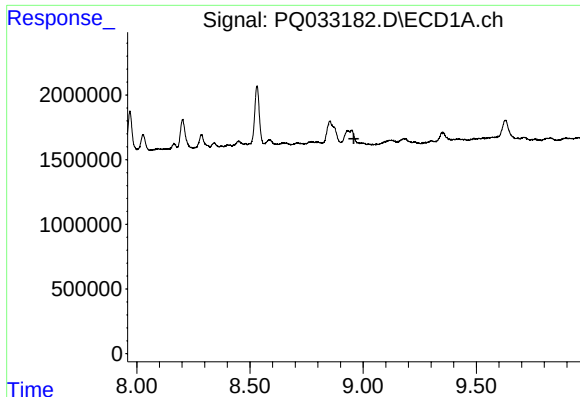
#38 AR-1262-3

R.T.: 8.863 min
Delta R.T.: -0.003 min
Response: 196966
Conc: 1.19 ng/ml



#38 AR-1262-3

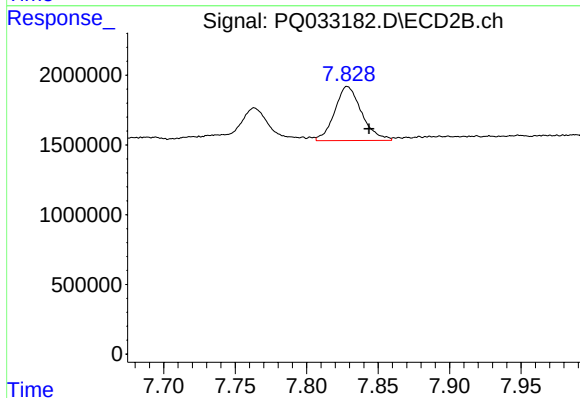
R.T.: 7.763 min
Delta R.T.: -0.015 min
Response: 3260554
Conc: 35.00 ng/ml



#39 AR-1262-4

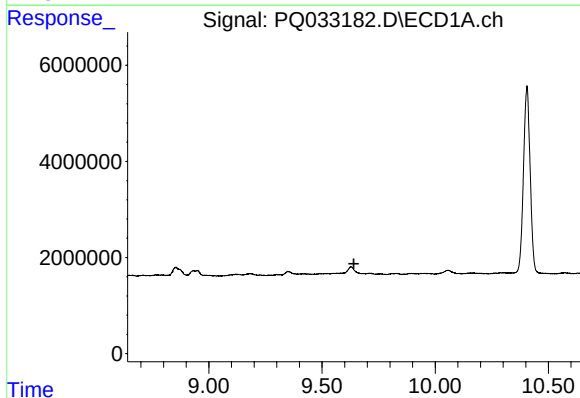
R.T.: 0.000 min
Exp R.T.: 8.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



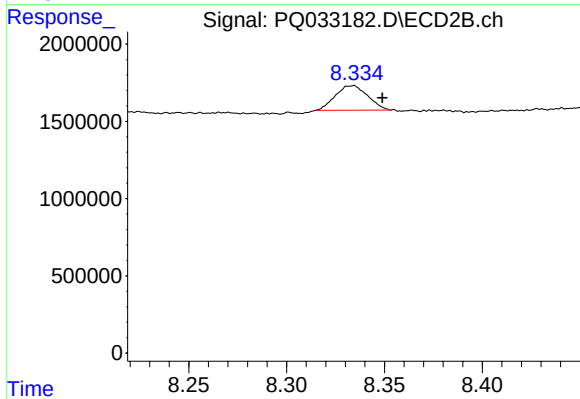
#39 AR-1262-4

R.T.: 7.828 min
Delta R.T.: -0.015 min
Response: 5092213
Conc: 29.25 ng/ml



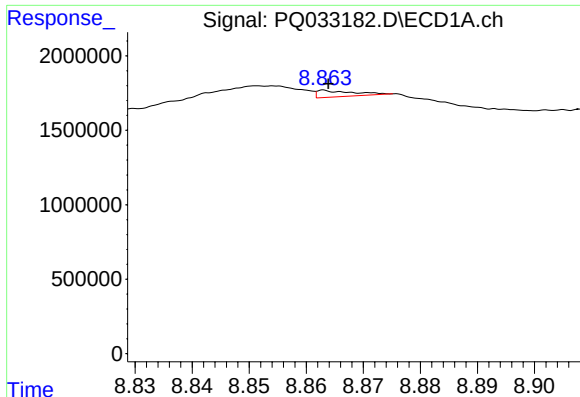
#40 AR-1262-5

R.T.: 9.627 min
Delta R.T.: -0.014 min
Response: -405893
Conc: N.D.



#40 AR-1262-5

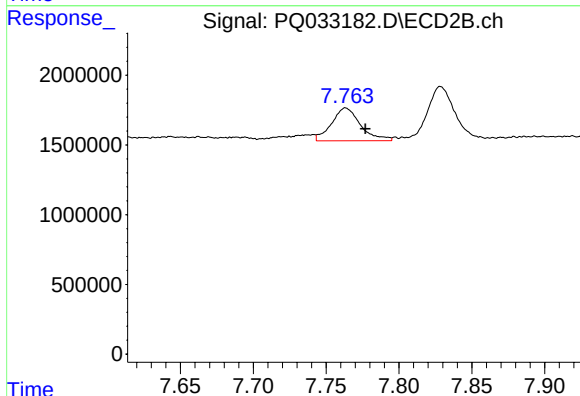
R.T.: 8.335 min
Delta R.T.: -0.014 min
Response: 1831930
Conc: 22.70 ng/ml



#41 AR-1268-1

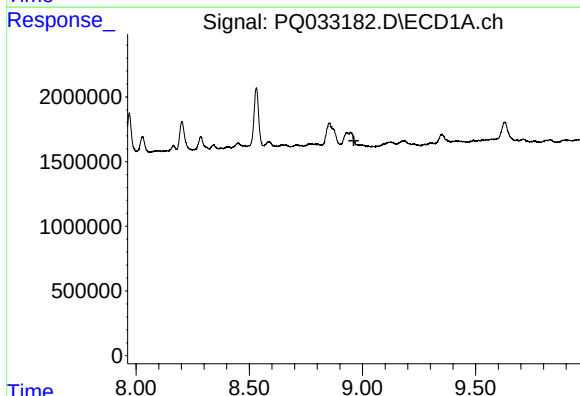
R.T.: 8.863 min
Delta R.T.: 0.000 min
Response: 196966
Conc: 0.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



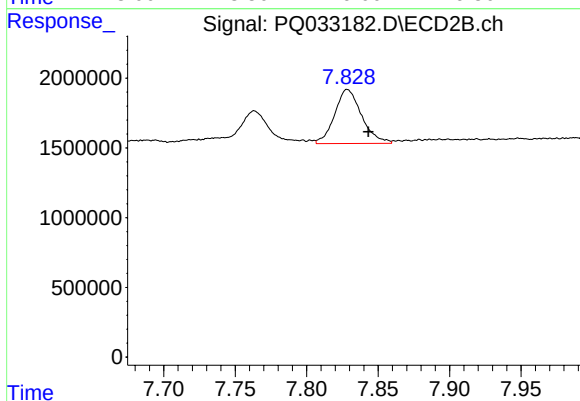
#41 AR-1268-1

R.T.: 7.763 min
Delta R.T.: -0.014 min
Response: 3260554
Conc: 9.54 ng/ml



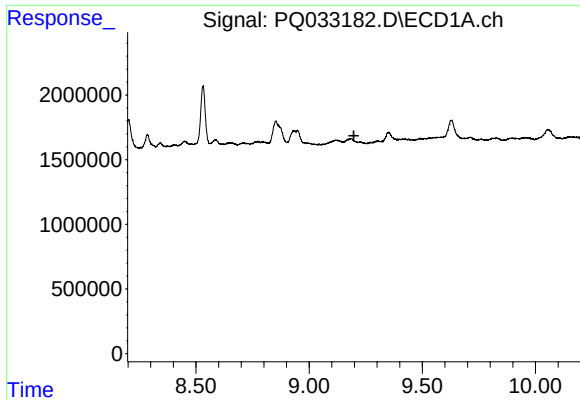
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.962 min
Response: 0
Conc: N.D.



#42 AR-1268-2

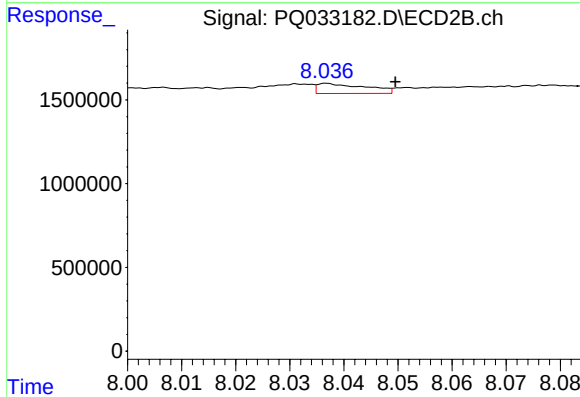
R.T.: 7.828 min
Delta R.T.: -0.015 min
Response: 5092213
Conc: 16.48 ng/ml



#43 AR-1268-3

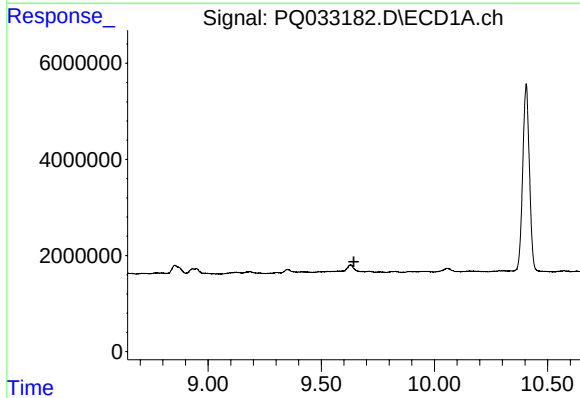
R.T.: 0.000 min
Exp R.T.: 9.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



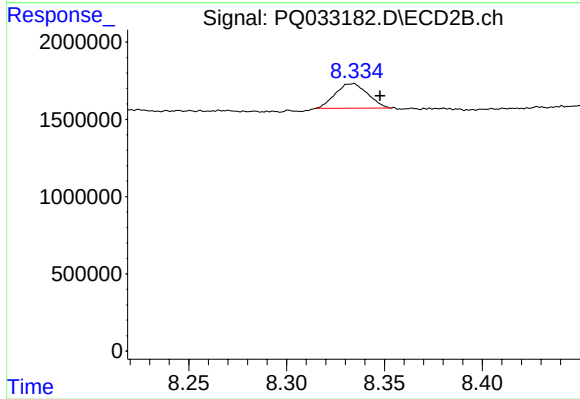
#43 AR-1268-3

R.T.: 8.037 min
Delta R.T.: -0.013 min
Response: 376437
Conc: 1.47 ng/ml



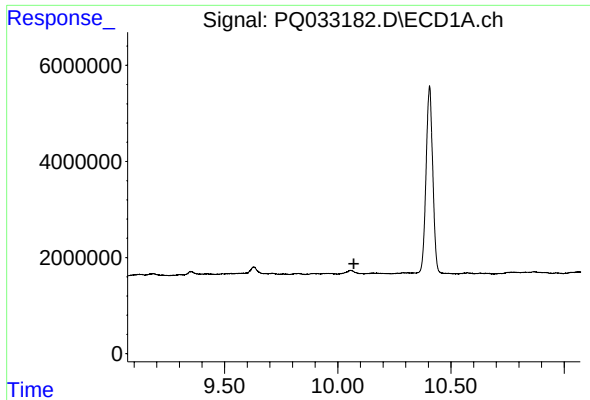
#44 AR-1268-4

R.T.: 9.627 min
Delta R.T.: -0.017 min
Response: -405893
Conc: N.D.



#44 AR-1268-4

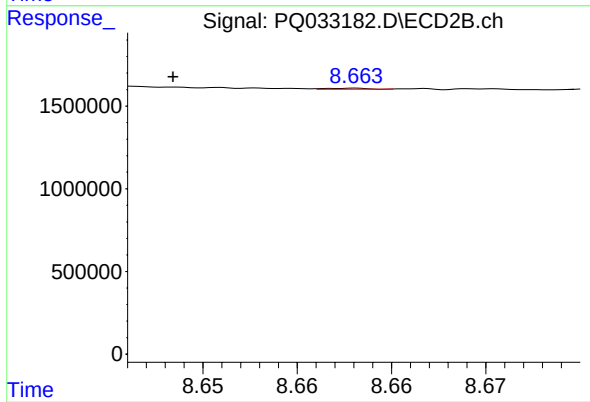
R.T.: 8.335 min
Delta R.T.: -0.013 min
Response: 1831930
Conc: 16.61 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.663 min
Delta R.T.: 0.010 min
Response: 9560
Conc: 0.01 ng/ml