

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101518\
 Data File : PQ033202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2018 08:16
 Operator : SM\SJ
 Sample : MDL-AR1268-W-7
 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: Oct 16 10:28:07 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...	4.571	3.852	46355548	34852026	22.596	22.408
2)	SA Decachlor...	10.405	8.902	78596929	68068670	41.579	42.343
Target Compounds							
5)	L1 AR-1016-3	0.000	5.181	0	76915	N.D.	1.854 #
6)	L1 AR-1016-4	0.000	5.181	0	76915	N.D.	2.245 #
7)	L1 AR-1016-5	0.000	5.366	0	12745	N.D.	0.279 #
9)	L2 AR-1221-2	0.000	4.158	0	141065	N.D.	10.665 #
13)	L3 AR-1232-3	0.000	5.181	0	76915	N.D.	3.927 #
14)	L3 AR-1232-4	0.000	5.181	0	76915	N.D.	4.481 #
15)	L3 AR-1232-5	0.000	5.366	0	12745	N.D.	0.654 #
18)	L4 AR-1242-3	0.000	5.181	0	76915	N.D.	2.100 #
19)	L4 AR-1242-4	0.000	5.181	0	76915	N.D.	2.088 #
22)	L5 AR-1248-2	0.000	5.181	0	76915	N.D.	1.400 #
23)	L5 AR-1248-3	0.000	5.181	0	76915	N.D.	1.373 #
24)	L5 AR-1248-4	0.000	5.366	0	12745	N.D.	0.185 #
27)	L6 AR-1254-2	0.000	5.895	0	12232	N.D.	0.124 #
28)	L6 AR-1254-3	0.000	6.316	0	201347	N.D.	1.212 #
30)	L6 AR-1254-5	7.969	6.943	1559020	293418	11.777	1.998 #
31)	L7 AR-1260-1	0.000	6.426	0	209977	N.D.	2.236 #
32)	L7 AR-1260-2	0.000	6.614	0	498477	N.D.	4.278 #
33)	L7 AR-1260-3	7.969	6.777	1559020	189732	20.015	1.759 #
34)	L7 AR-1260-4	8.220	7.237	2585682	2105619	25.543	27.392
35)	L7 AR-1260-5	0.000	7.479	0	1863816	N.D.	9.701 #
36)	L8 AR-1262-1	7.969	6.979	1559020	1500716	11.566	11.677
37)	L8 AR-1262-2	0.000	7.479	0	1863816	N.D.	7.781 #
38)	L8 AR-1262-3	8.851	7.786	7700719	146562	46.556	1.573 #
39)	L8 AR-1262-4	8.948	7.829	7382248	7010500	108.321	40.269 #
40)	L8 AR-1262-5	9.626	8.332	2735233	2154007	31.263	26.693
41)	L9 AR-1268-1	8.851	7.786	7700719	146562	20.999	0.429 #
42)	L9 AR-1268-2	8.948	7.829	7382248	7010500	22.150	22.686
43)	L9 AR-1268-3	9.183	8.034	5726931	5171082	20.321	20.213
44)	L9 AR-1268-4	9.626	8.332	2735233	2154007	22.639	19.527
45)	L9 AR-1268-5	10.054	8.636	19231057	17213408	20.798	20.580

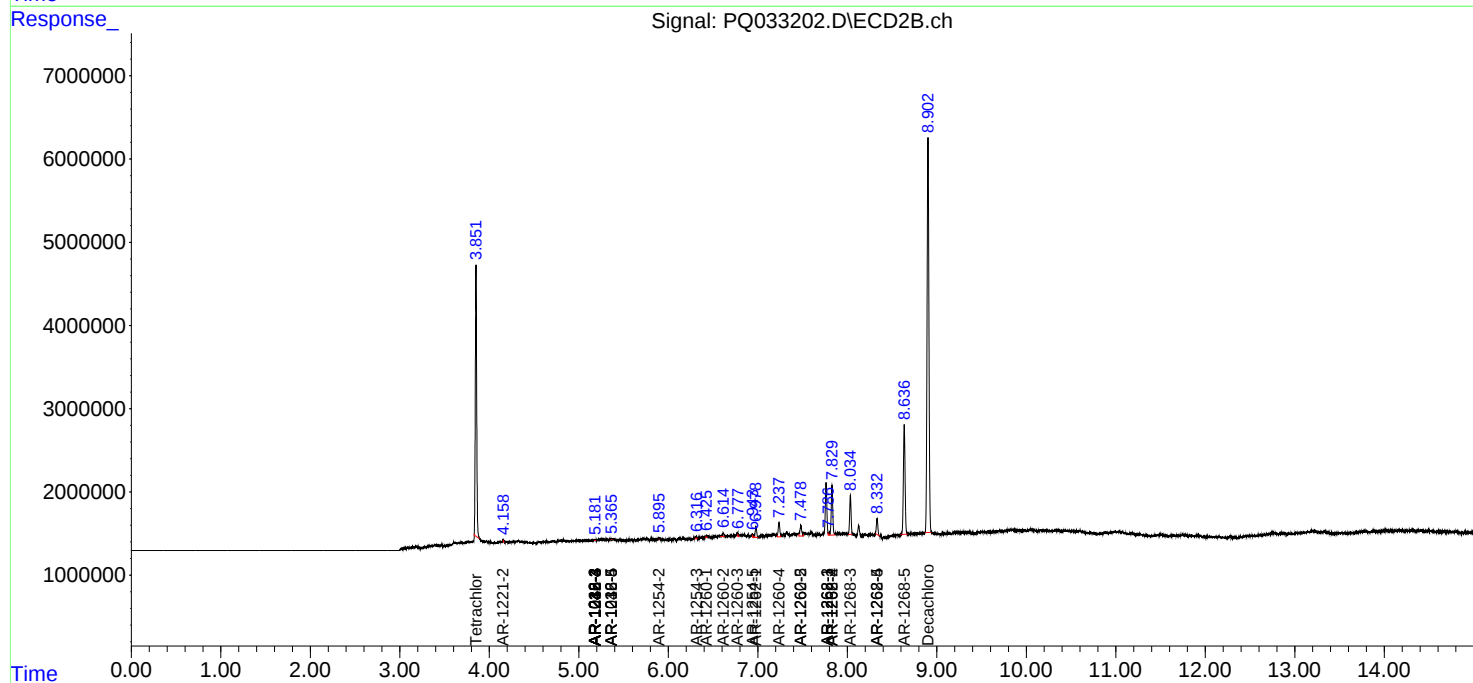
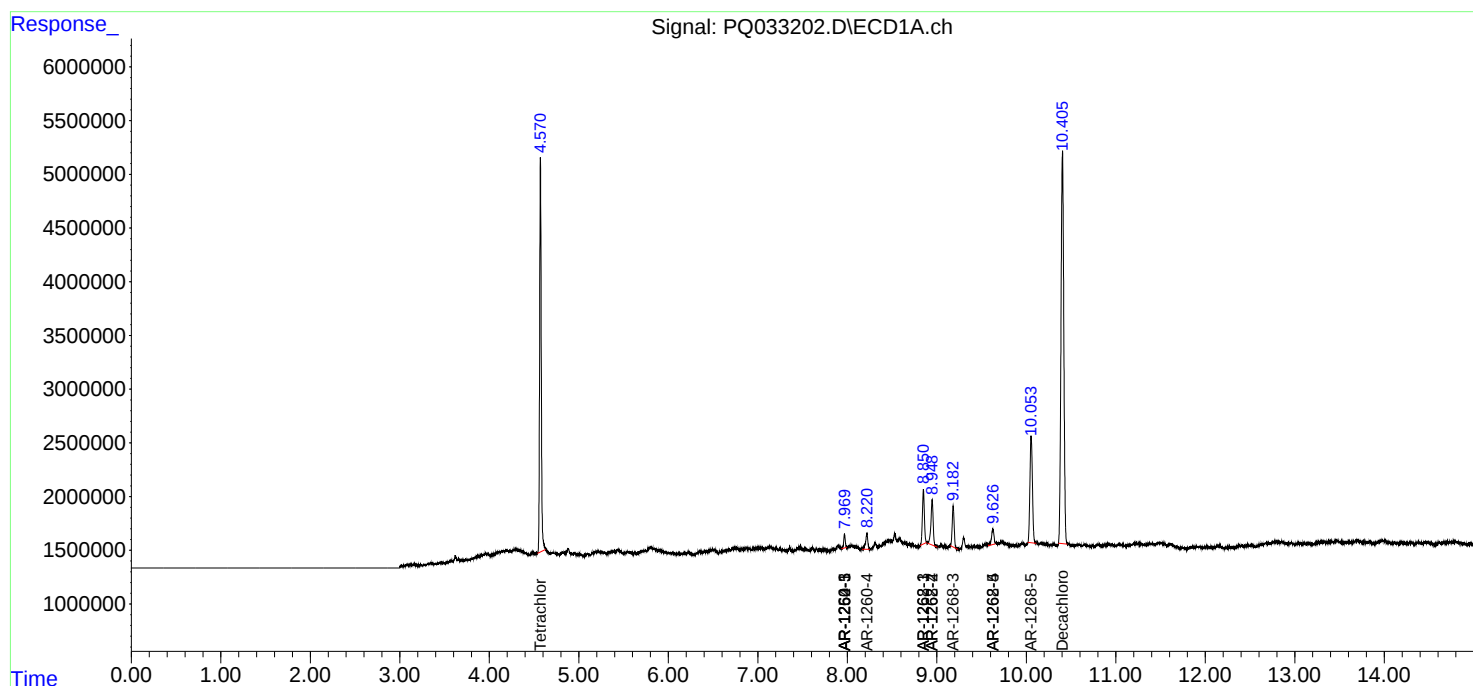
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

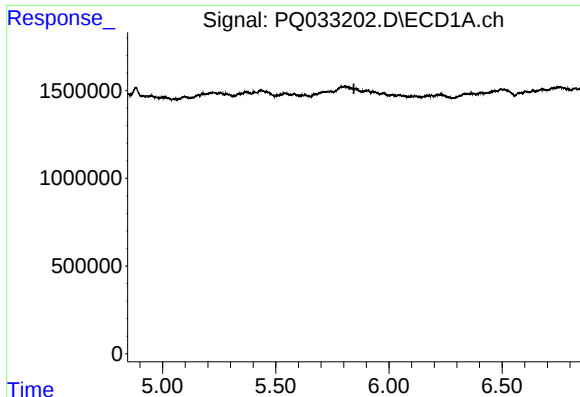
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101518\
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Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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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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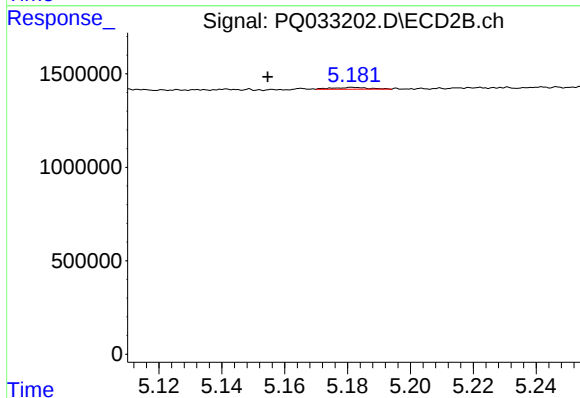




#5 AR-1016-3

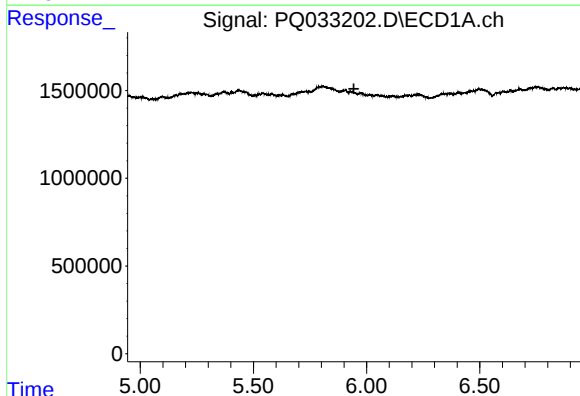
R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



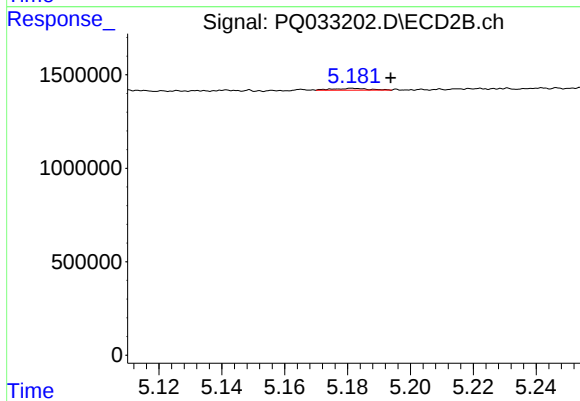
#5 AR-1016-3

R.T.: 5.181 min
Delta R.T.: 0.027 min
Response: 76915
Conc: 1.85 ng/ml



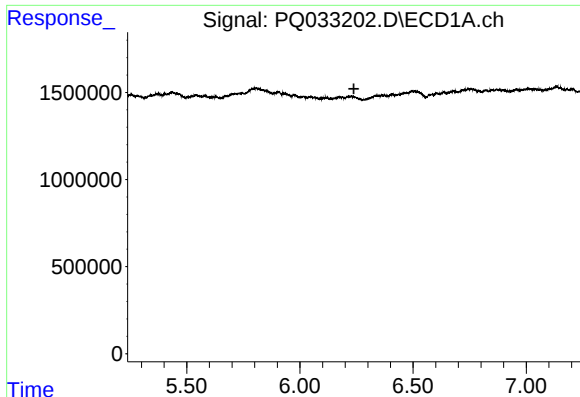
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.



#6 AR-1016-4

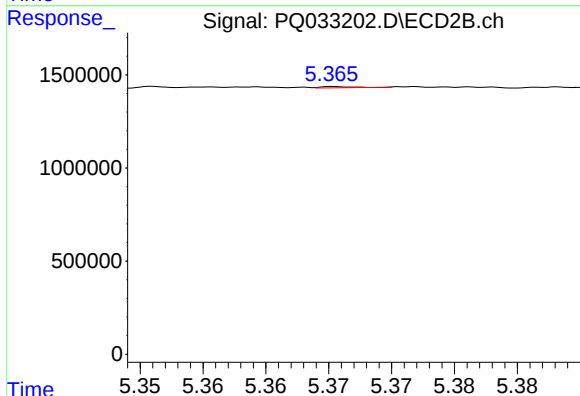
R.T.: 5.181 min
Delta R.T.: -0.012 min
Response: 76915
Conc: 2.24 ng/ml



#7 AR-1016-5

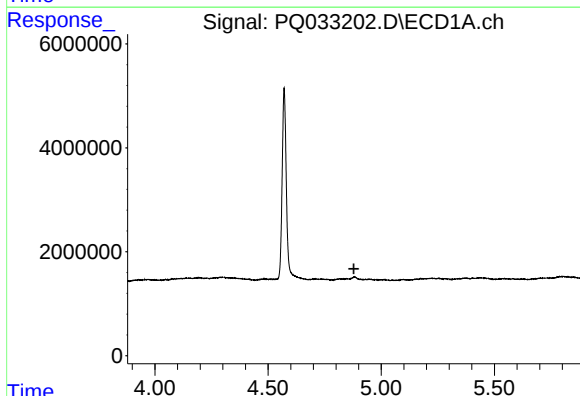
R.T.: 0.000 min
Exp R.T.: 6.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



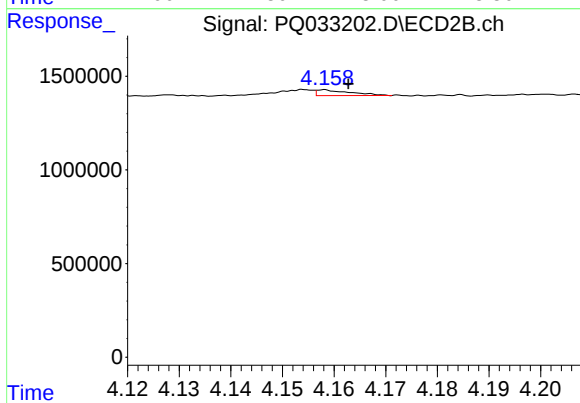
#7 AR-1016-5

R.T.: 5.366 min
Delta R.T.: -0.044 min
Response: 12745
Conc: 0.28 ng/ml



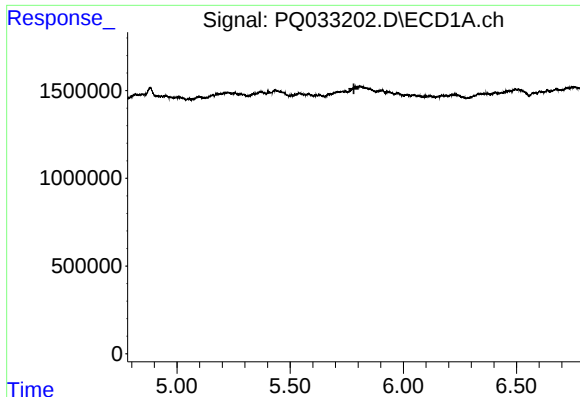
#9 AR-1221-2

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



#9 AR-1221-2

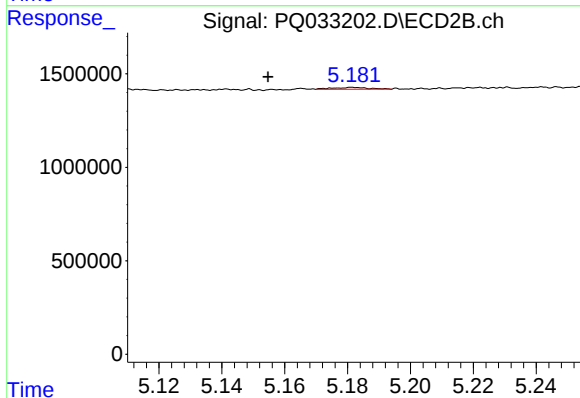
R.T.: 4.158 min
Delta R.T.: -0.004 min
Response: 141065
Conc: 10.66 ng/ml



#13 AR-1232-3

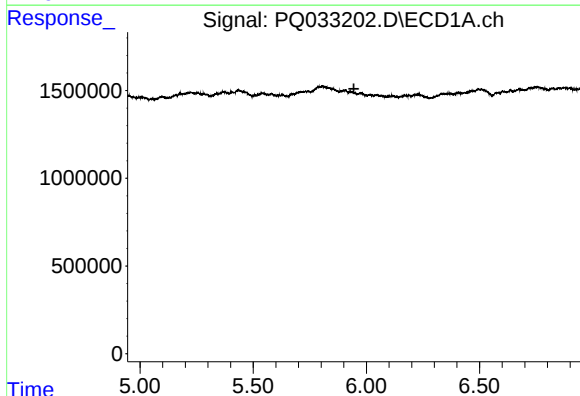
R.T.: 0.000 min
Exp R.T.: 5.782 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



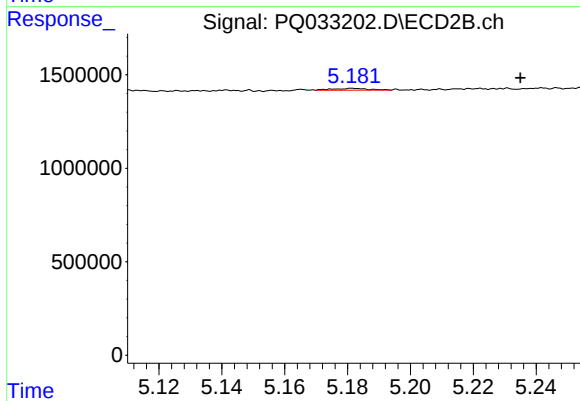
#13 AR-1232-3

R.T.: 5.181 min
Delta R.T.: 0.027 min
Response: 76915
Conc: 3.93 ng/ml



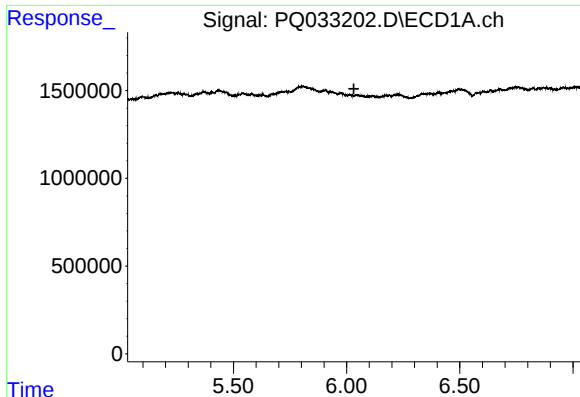
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.



#14 AR-1232-4

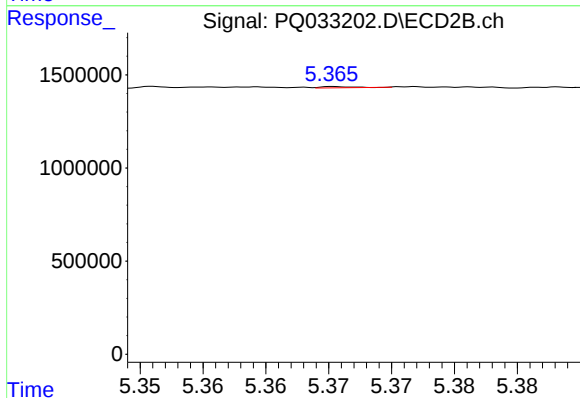
R.T.: 5.181 min
Delta R.T.: -0.054 min
Response: 76915
Conc: 4.48 ng/ml



#15 AR-1232-5

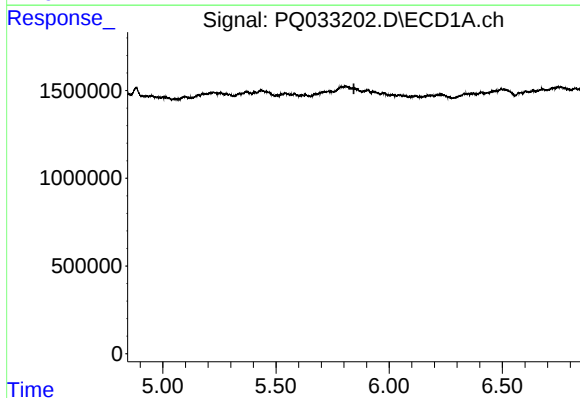
R.T.: 0.000 min
Exp R.T. : 6.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



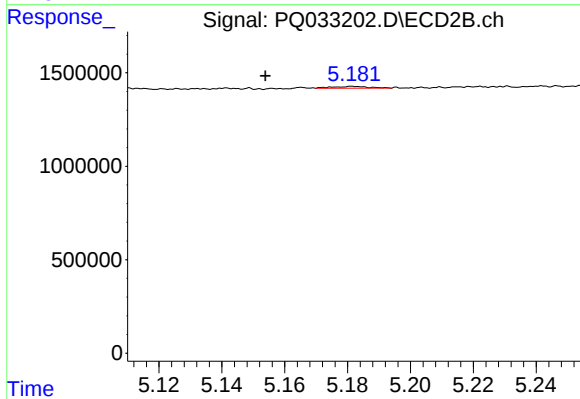
#15 AR-1232-5

R.T.: 5.366 min
Delta R.T.: -0.043 min
Response: 12745
Conc: 0.65 ng/ml



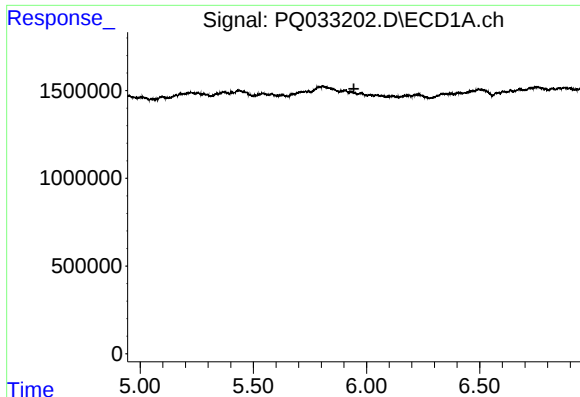
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.844 min
Response: 0
Conc: N.D.



#18 AR-1242-3

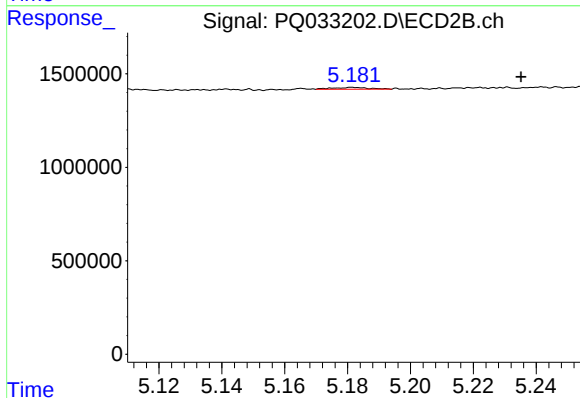
R.T.: 5.181 min
Delta R.T.: 0.028 min
Response: 76915
Conc: 2.10 ng/ml



#19 AR-1242-4

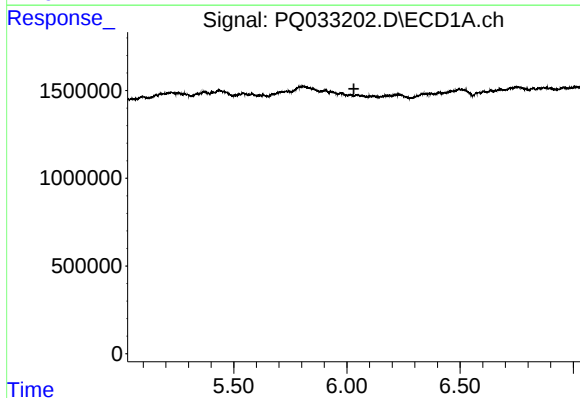
R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



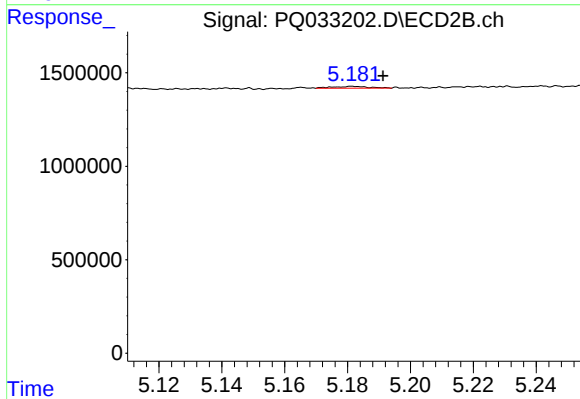
#19 AR-1242-4

R.T.: 5.181 min
Delta R.T.: -0.054 min
Response: 76915
Conc: 2.09 ng/ml



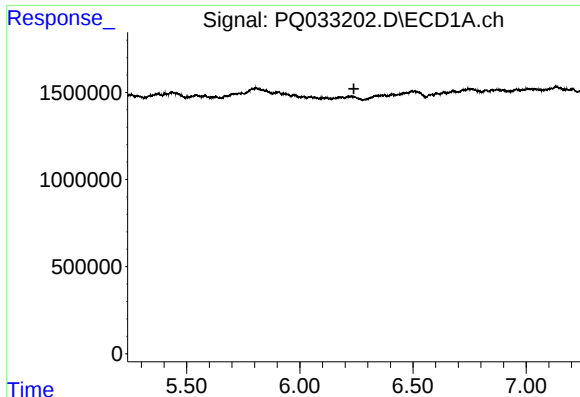
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.031 min
Response: 0
Conc: N.D.



#22 AR-1248-2

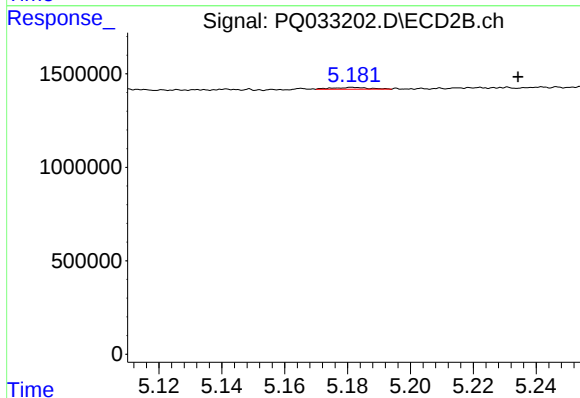
R.T.: 5.181 min
Delta R.T.: -0.010 min
Response: 76915
Conc: 1.40 ng/ml



#23 AR-1248-3

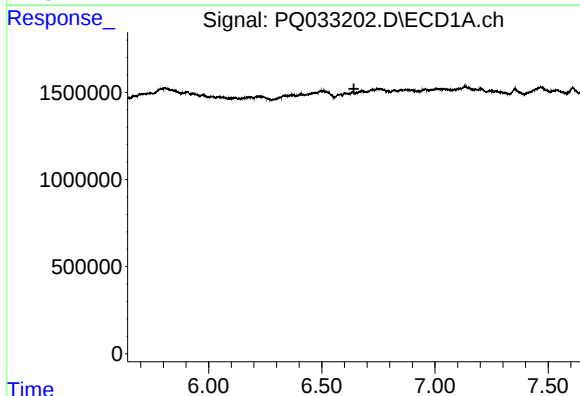
R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



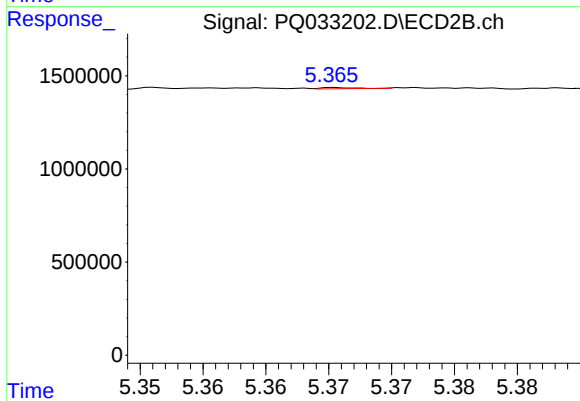
#23 AR-1248-3

R.T.: 5.181 min
Delta R.T.: -0.053 min
Response: 76915
Conc: 1.37 ng/ml



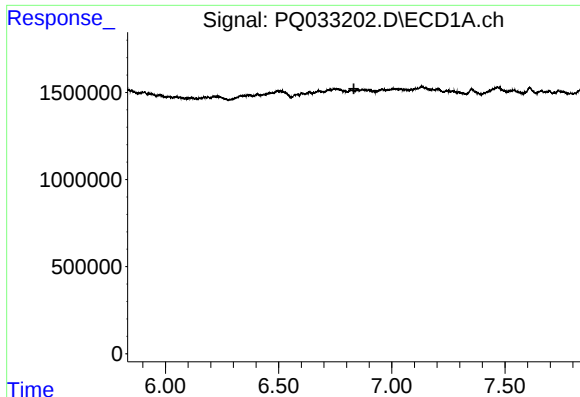
#24 AR-1248-4

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



#24 AR-1248-4

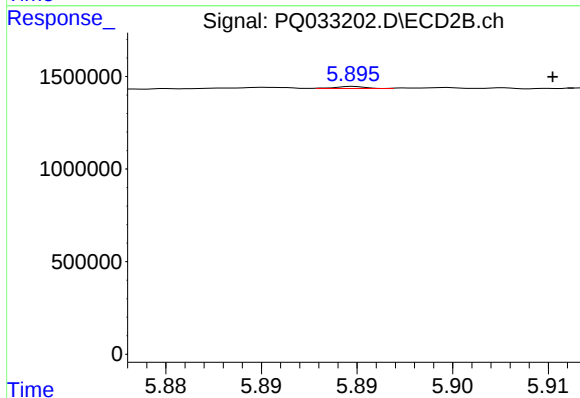
R.T.: 5.366 min
Delta R.T.: -0.042 min
Response: 12745
Conc: 0.18 ng/ml



#27 AR-1254-2

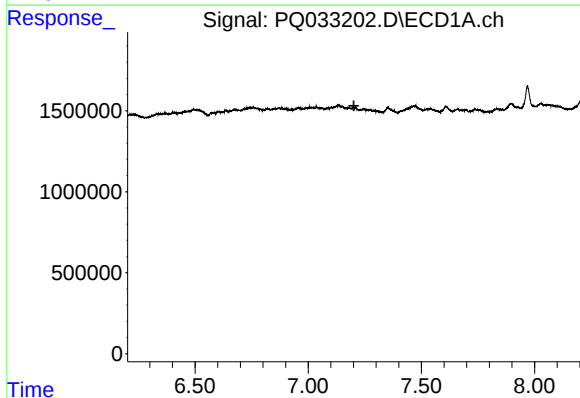
R.T.: 0.000 min
Exp R.T.: 6.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



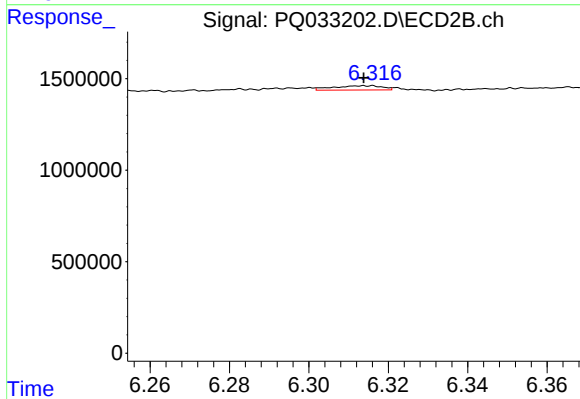
#27 AR-1254-2

R.T.: 5.895 min
Delta R.T.: -0.010 min
Response: 12232
Conc: 0.12 ng/ml



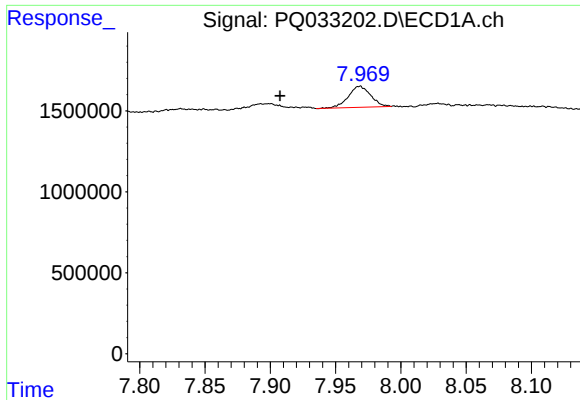
#28 AR-1254-3

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



#28 AR-1254-3

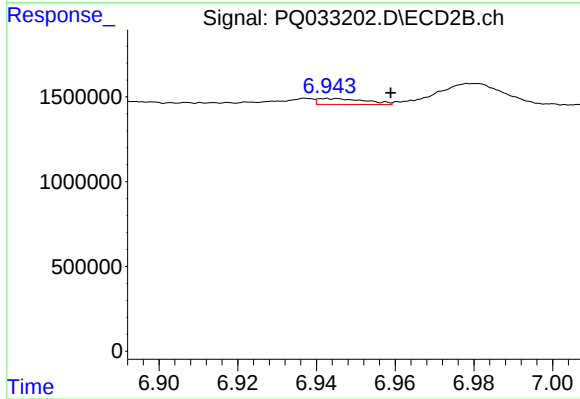
R.T.: 6.316 min
Delta R.T.: 0.003 min
Response: 201347
Conc: 1.21 ng/ml



#30 AR-1254-5

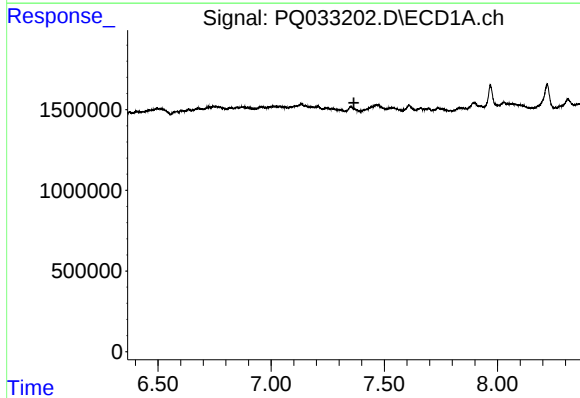
R.T.: 7.969 min
Delta R.T.: 0.062 min
Response: 1559020
Conc: 11.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



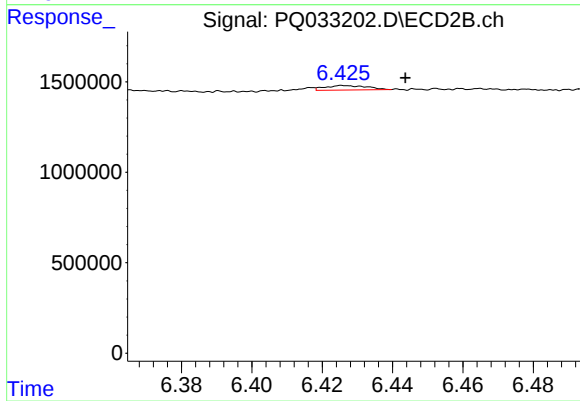
#30 AR-1254-5

R.T.: 6.943 min
Delta R.T.: -0.016 min
Response: 293418
Conc: 2.00 ng/ml



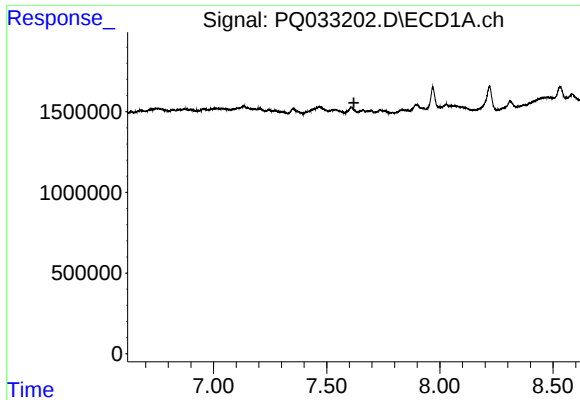
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.366 min
Response: 0
Conc: N.D.



#31 AR-1260-1

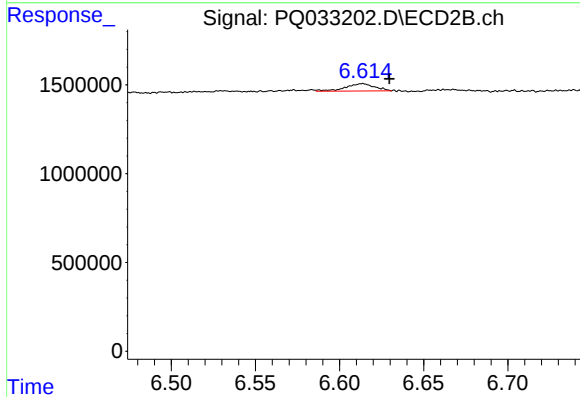
R.T.: 6.426 min
Delta R.T.: -0.018 min
Response: 209977
Conc: 2.24 ng/ml



#32 AR-1260-2

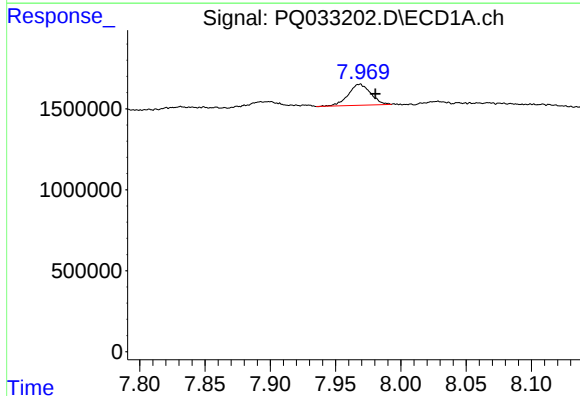
R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



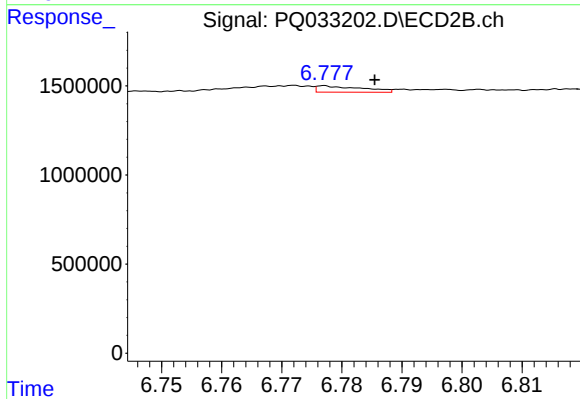
#32 AR-1260-2

R.T.: 6.614 min
Delta R.T.: -0.015 min
Response: 498477
Conc: 4.28 ng/ml



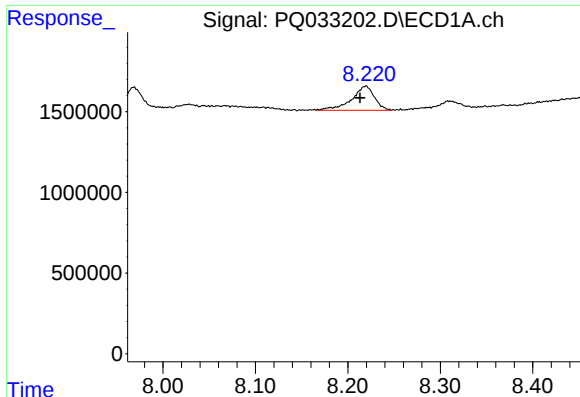
#33 AR-1260-3

R.T.: 7.969 min
Delta R.T.: -0.011 min
Response: 1559020
Conc: 20.02 ng/ml



#33 AR-1260-3

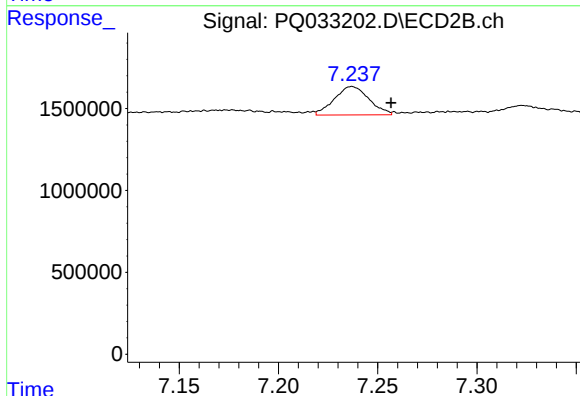
R.T.: 6.777 min
Delta R.T.: -0.008 min
Response: 189732
Conc: 1.76 ng/ml



#34 AR-1260-4

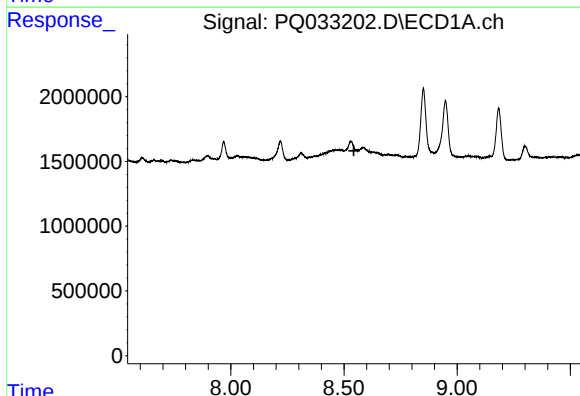
R.T.: 8.220 min
Delta R.T.: 0.007 min
Response: 2585682
Conc: 25.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



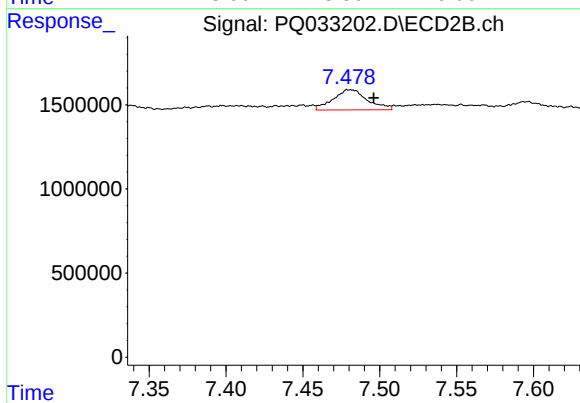
#34 AR-1260-4

R.T.: 7.237 min
Delta R.T.: -0.019 min
Response: 2105619
Conc: 27.39 ng/ml



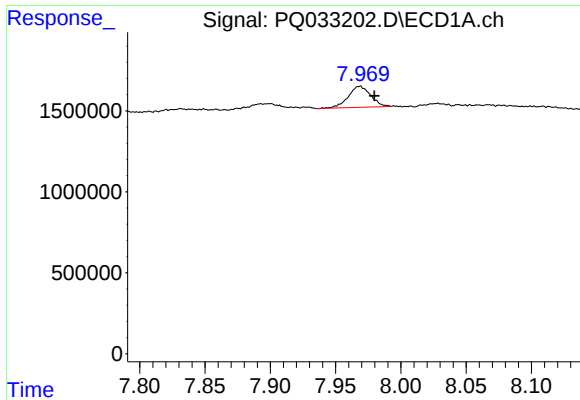
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.544 min
Response: 0
Conc: N.D.



#35 AR-1260-5

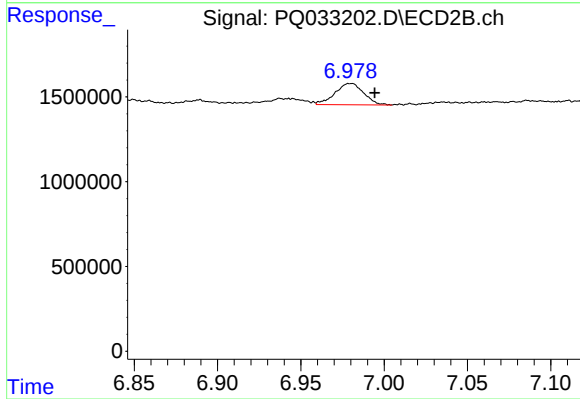
R.T.: 7.479 min
Delta R.T.: -0.017 min
Response: 1863816
Conc: 9.70 ng/ml



#36 AR-1262-1

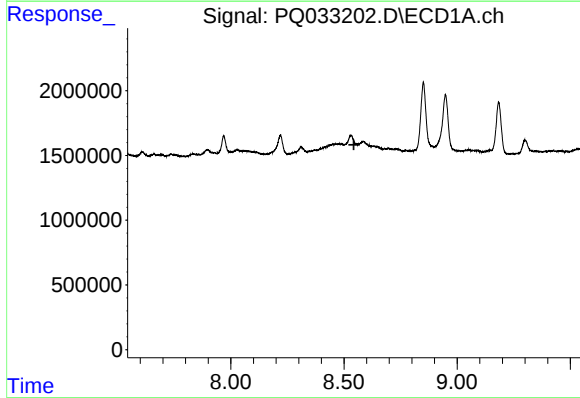
R.T.: 7.969 min
Delta R.T.: -0.010 min
Response: 1559020
Conc: 11.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



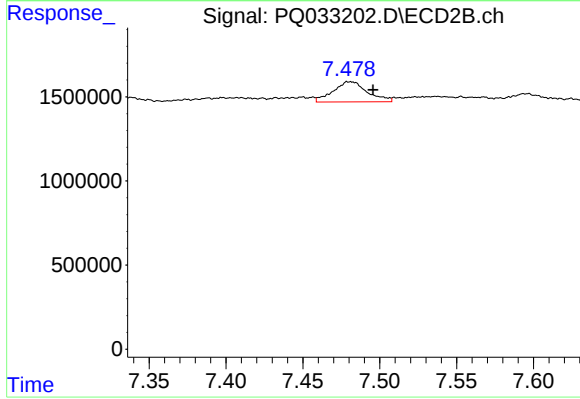
#36 AR-1262-1

R.T.: 6.979 min
Delta R.T.: -0.016 min
Response: 1500716
Conc: 11.68 ng/ml



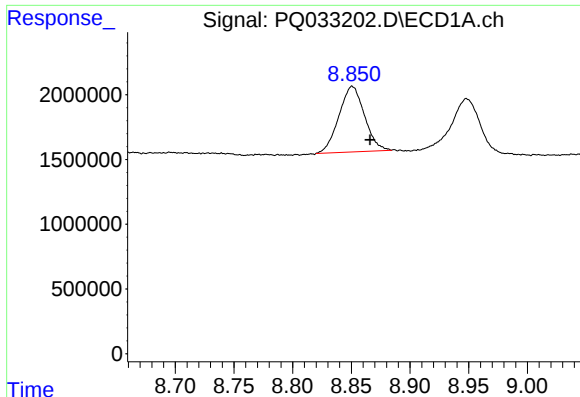
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.544 min
Response: 0
Conc: N.D.



#37 AR-1262-2

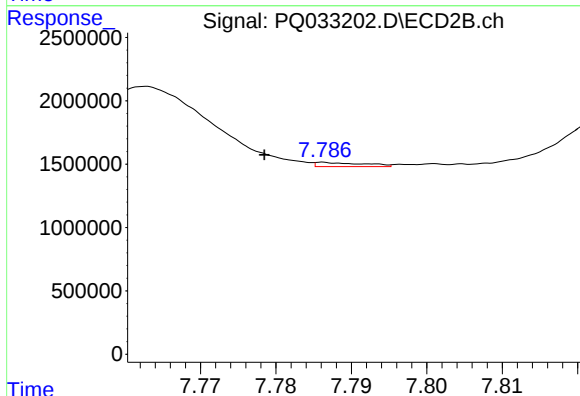
R.T.: 7.479 min
Delta R.T.: -0.017 min
Response: 1863816
Conc: 7.78 ng/ml



#38 AR-1262-3

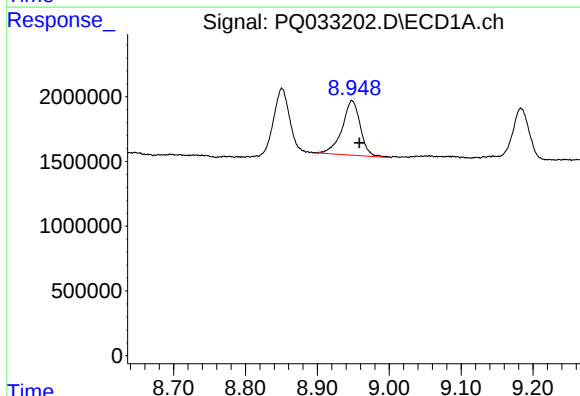
R.T.: 8.851 min
Delta R.T.: -0.015 min
Response: 7700719
Conc: 46.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



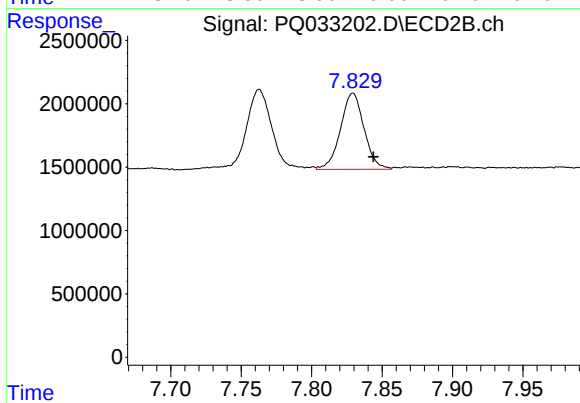
#38 AR-1262-3

R.T.: 7.786 min
Delta R.T.: 0.008 min
Response: 146562
Conc: 1.57 ng/ml



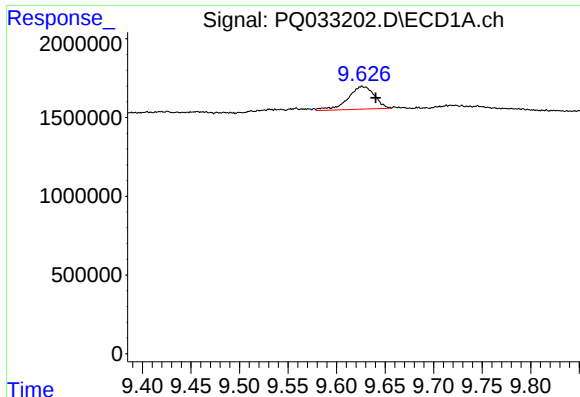
#39 AR-1262-4

R.T.: 8.948 min
Delta R.T.: -0.011 min
Response: 7382248
Conc: 108.32 ng/ml



#39 AR-1262-4

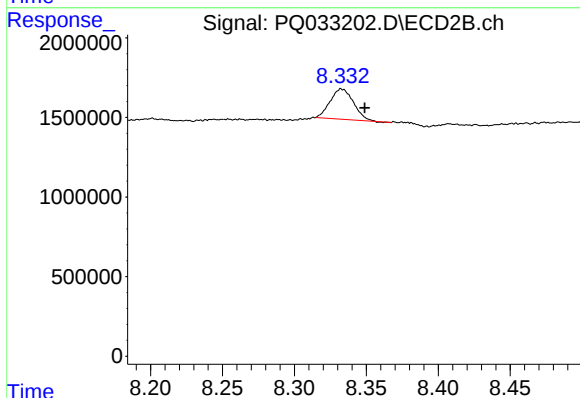
R.T.: 7.829 min
Delta R.T.: -0.014 min
Response: 7010500
Conc: 40.27 ng/ml



#40 AR-1262-5

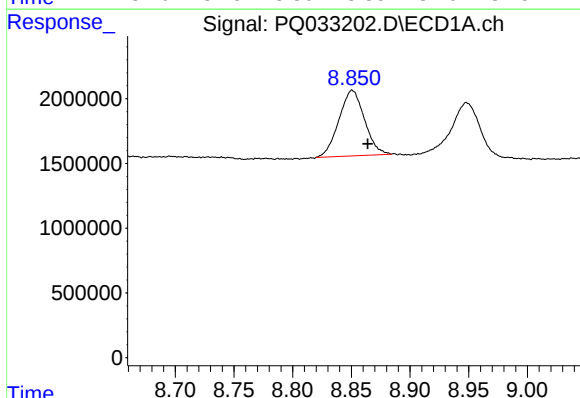
R.T.: 9.626 min
Delta R.T.: -0.014 min
Response: 2735233
Conc: 31.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



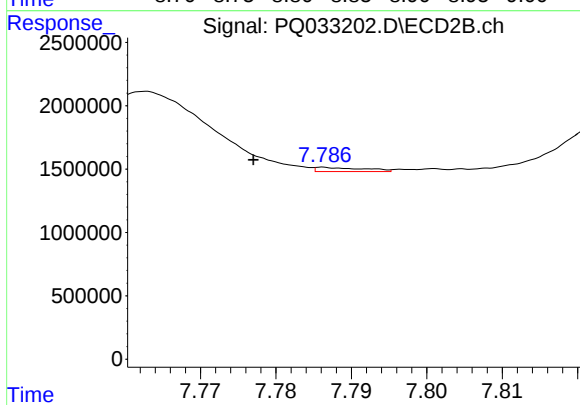
#40 AR-1262-5

R.T.: 8.332 min
Delta R.T.: -0.017 min
Response: 2154007
Conc: 26.69 ng/ml



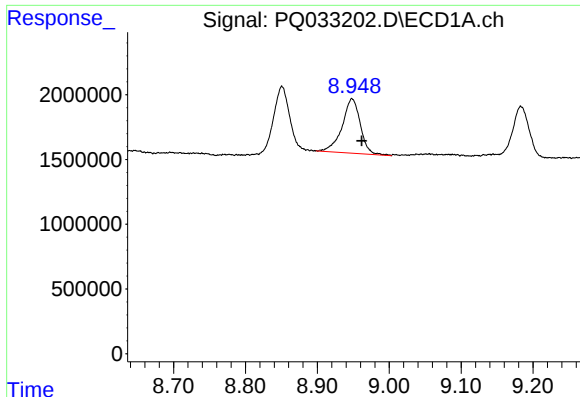
#41 AR-1268-1

R.T.: 8.851 min
Delta R.T.: -0.013 min
Response: 7700719
Conc: 21.00 ng/ml



#41 AR-1268-1

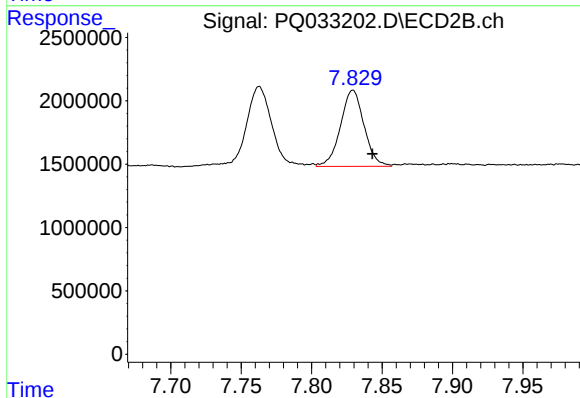
R.T.: 7.786 min
Delta R.T.: 0.009 min
Response: 146562
Conc: 0.43 ng/ml



#42 AR-1268-2

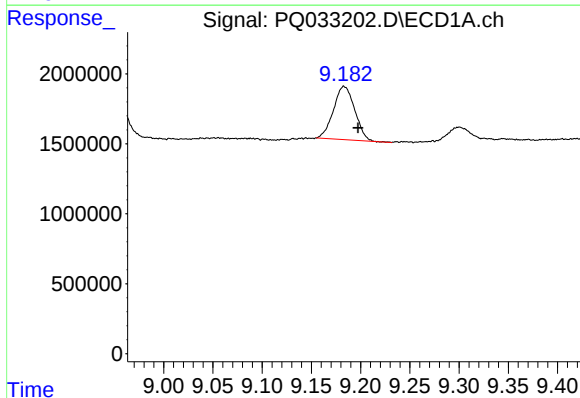
R.T.: 8.948 min
Delta R.T.: -0.014 min
Response: 7382248
Conc: 22.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



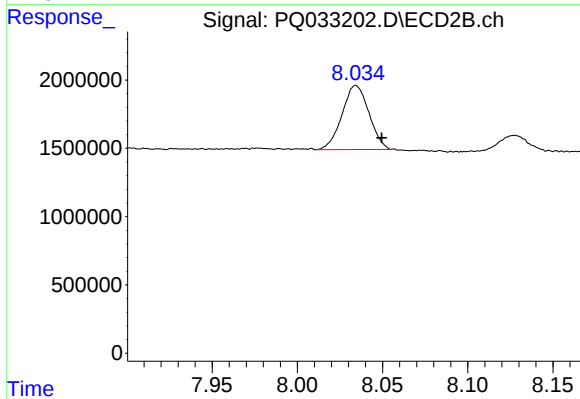
#42 AR-1268-2

R.T.: 7.829 min
Delta R.T.: -0.014 min
Response: 7010500
Conc: 22.69 ng/ml



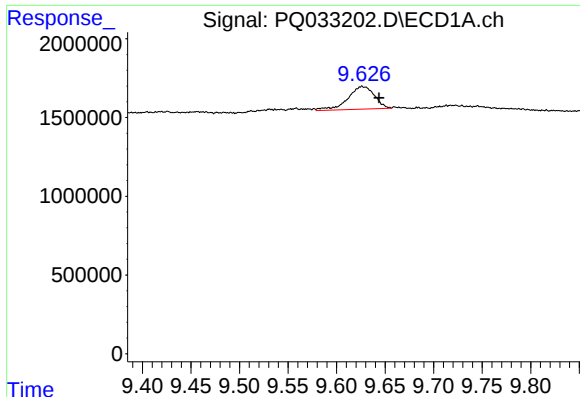
#43 AR-1268-3

R.T.: 9.183 min
Delta R.T.: -0.015 min
Response: 5726931
Conc: 20.32 ng/ml



#43 AR-1268-3

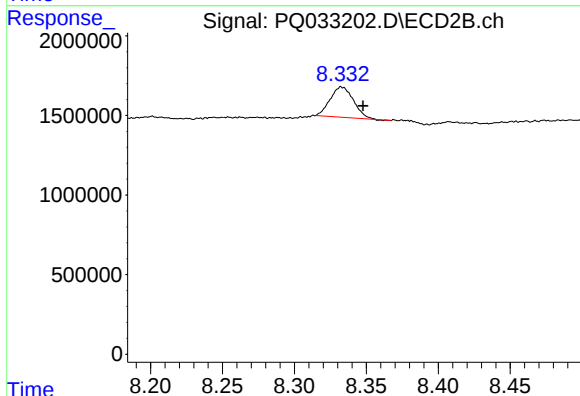
R.T.: 8.034 min
Delta R.T.: -0.015 min
Response: 5171082
Conc: 20.21 ng/ml



#44 AR-1268-4

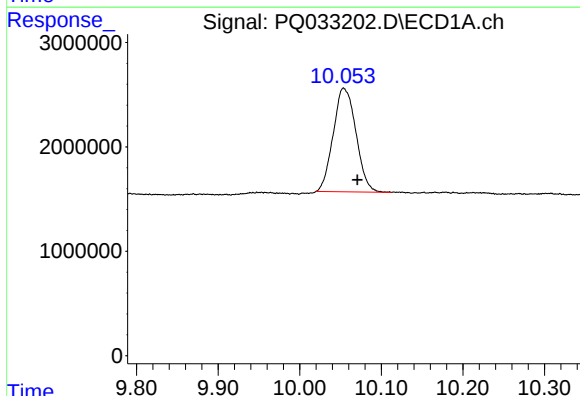
R.T.: 9.626 min
Delta R.T.: -0.018 min
Response: 2735233
Conc: 22.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



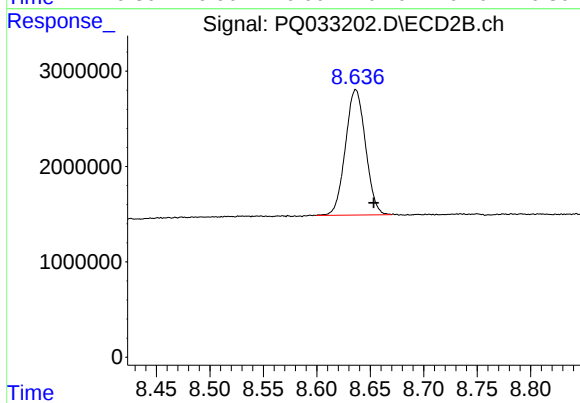
#44 AR-1268-4

R.T.: 8.332 min
Delta R.T.: -0.015 min
Response: 2154007
Conc: 19.53 ng/ml



#45 AR-1268-5

R.T.: 10.054 min
Delta R.T.: -0.017 min
Response: 19231057
Conc: 20.80 ng/ml



#45 AR-1268-5

R.T.: 8.636 min
Delta R.T.: -0.017 min
Response: 17213408
Conc: 20.58 ng/ml