

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101518\
 Data File : PQ033172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2018 23:31
 Operator : SM\SJ
 Sample : MDL-AR1262-S-2
 Misc :
 ALS Vial : 132 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 02:24:34 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...	4.573	3.852	51043865	38322316	24.882	24.639
2)	SA Decachlor...	10.408	8.904	78868766	67565321	41.723	42.030
Target Compounds							
7)	L1 AR-1016-5	0.000	5.365	0	15269	N.D.	0.334 #
8)	L2 AR-1221-1	0.000	4.028	0	13997	N.D.	0.757 #
9)	L2 AR-1221-2	0.000	4.158	0	422845	N.D.	31.968 #
10)	L2 AR-1221-3	0.000	4.261	0	30562	N.D.	0.668 #
11)	L3 AR-1232-1	0.000	4.261	0	30562	N.D.	0.883 #
14)	L3 AR-1232-4	0.000	5.265	0	9773	N.D.	0.569 #
15)	L3 AR-1232-5	0.000	5.365	0	15269	N.D.	0.783 #
19)	L4 AR-1242-4	0.000	5.265	0	9773	N.D.	0.265 #
20)	L4 AR-1242-5	0.000	5.755	0	97474	N.D.	2.029 #
23)	L5 AR-1248-3	0.000	5.265	0	9773	N.D.	0.175 #
24)	L5 AR-1248-4	0.000	5.365	0	15269	N.D.	0.221 #
25)	L5 AR-1248-5	0.000	5.821	0	60271	N.D.	0.872 #
26)	L6 AR-1254-1	0.000	5.755	0	97474	N.D.	0.865 #
27)	L6 AR-1254-2	0.000	5.897	0	111782	N.D.	1.132 #
28)	L6 AR-1254-3	0.000	6.315	0	1958837	N.D.	11.787 #
29)	L6 AR-1254-4	0.000	6.549	0	70793	N.D.	0.665 #
30)	L6 AR-1254-5	7.895	6.945	2087478	1661747	15.769	11.313 #
31)	L7 AR-1260-1	7.356	6.430	2350076	2321122	21.972	24.713
32)	L7 AR-1260-2	7.611	6.615	2426936	2474673	19.219	21.240
33)	L7 AR-1260-3	7.970	6.773	3694918	2498666	47.437	23.170 #
34)	L7 AR-1260-4	8.202	7.243	3562742	3082096	35.195	40.095
35)	L7 AR-1260-5	8.533	7.483	6302575	6735425	33.377	35.059
36)	L8 AR-1262-1	7.970	6.982	3694918	3363356	27.413	26.171
37)	L8 AR-1262-2	8.533	7.483	6302575	6735425	25.488	28.119
38)	L8 AR-1262-3	8.852	7.765	4112728	2671786	24.864	28.683
39)	L8 AR-1262-4	8.948	7.831	2005068	4787493	29.421	27.500
40)	L8 AR-1262-5	9.630	8.335	2413545	1954550	27.586	24.221
41)	L9 AR-1268-1	8.852	7.765	4112728	2671786	11.215	7.815 #
42)	L9 AR-1268-2	8.948	7.831	2005068	4787493	6.016	15.492 #
43)	L9 AR-1268-3	0.000	8.041	0	91557	N.D.	0.358 #
44)	L9 AR-1268-4	9.630	8.335	2413545	1954550	19.977	17.719
45)	L9 AR-1268-5	0.000	8.664	0	41922	N.D.	0.050 #

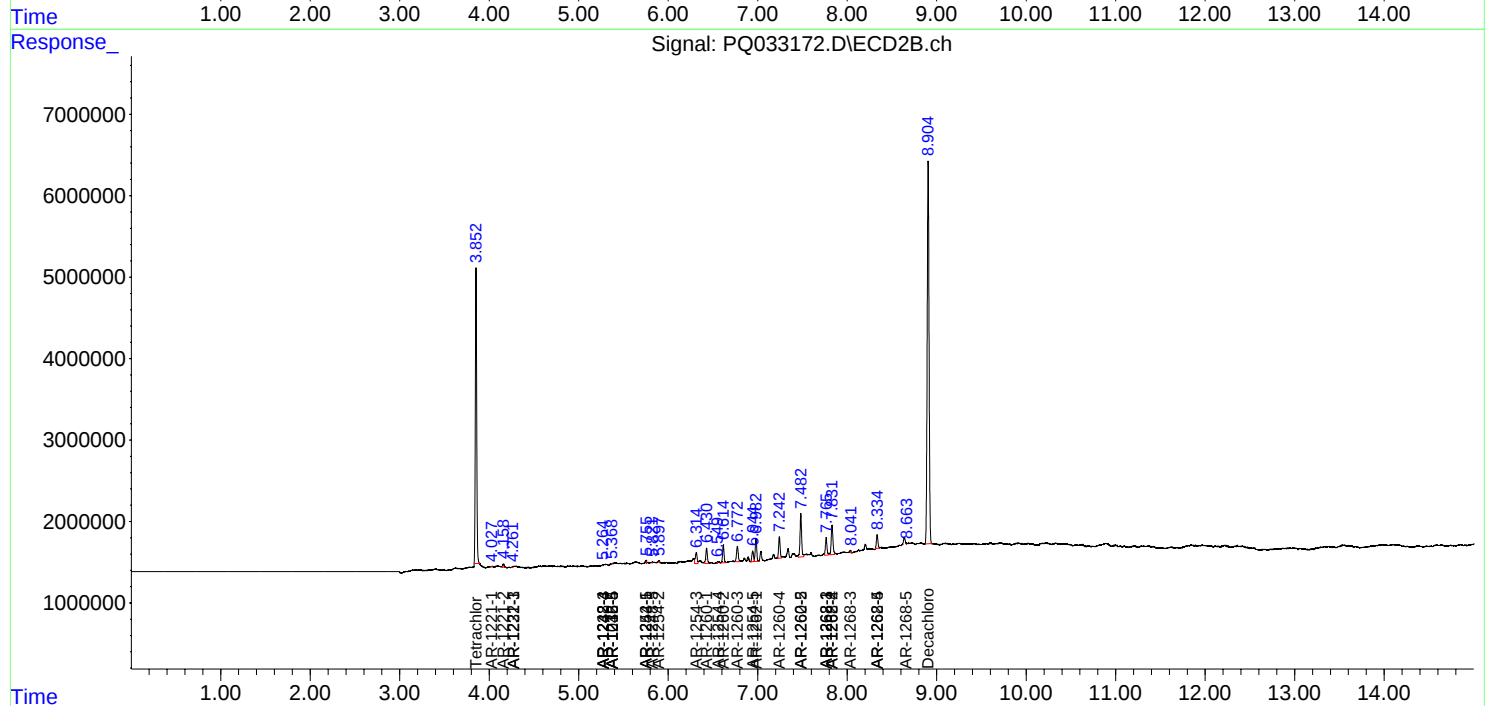
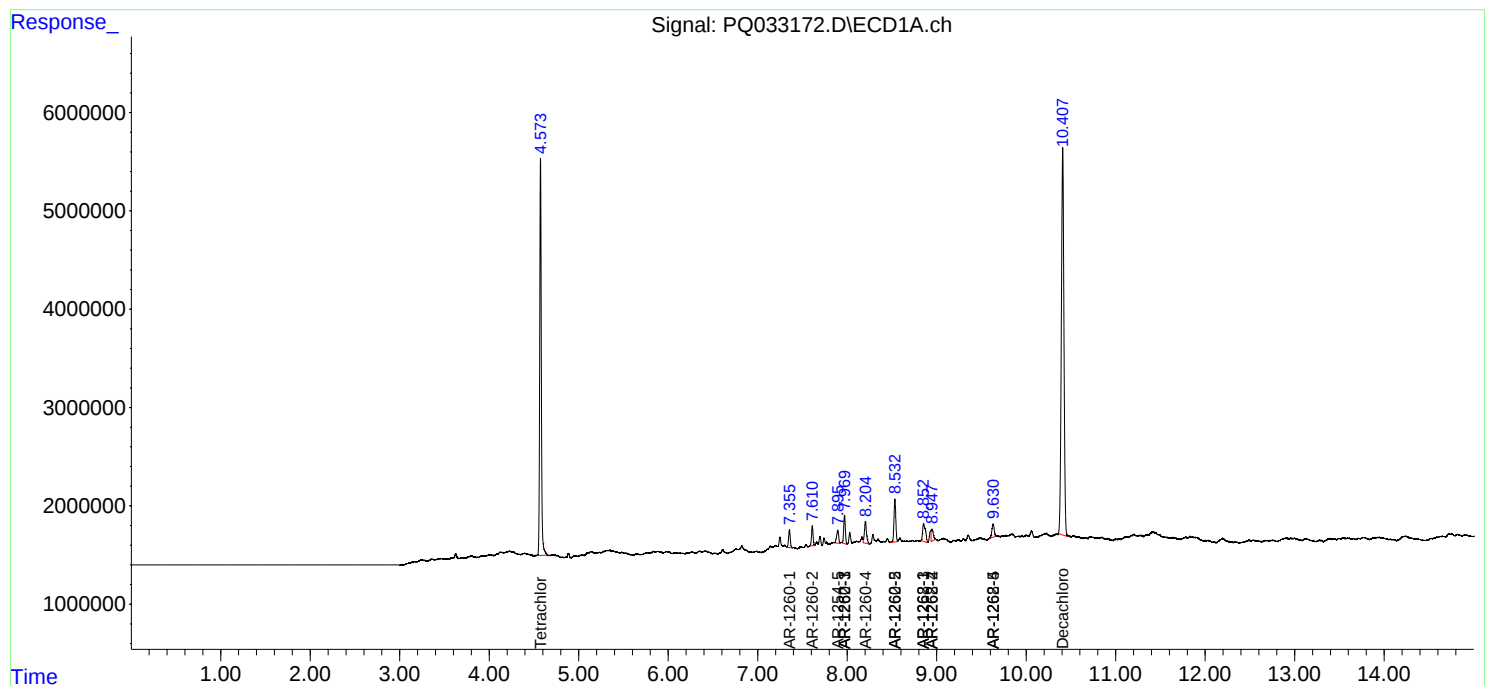
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

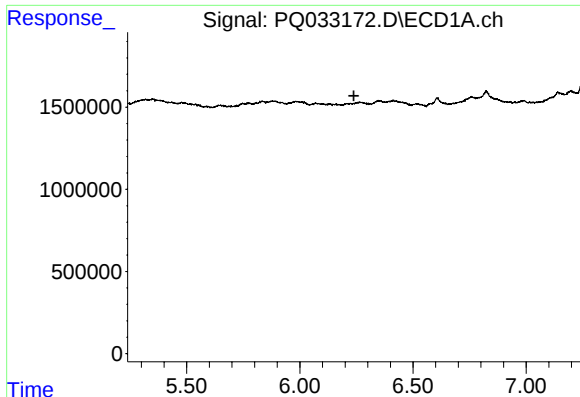
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101518\
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ALS Vial : 132 Sample Multiplier: 1

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ClientSampleId :

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

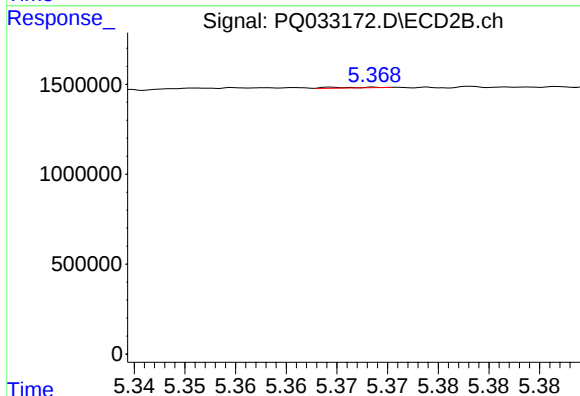




#7 AR-1016-5

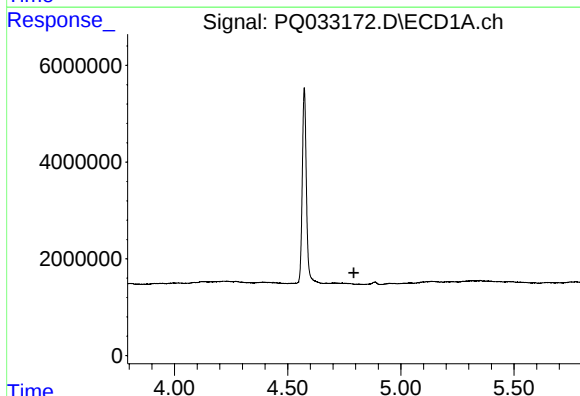
R.T.: 0.000 min
Exp R.T.: 6.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



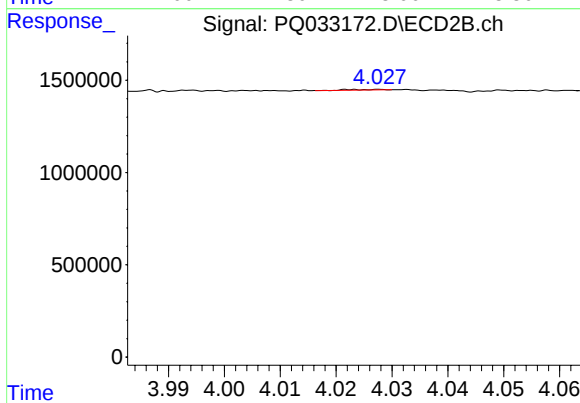
#7 AR-1016-5

R.T.: 5.365 min
Delta R.T.: -0.045 min
Response: 15269
Conc: 0.33 ng/ml



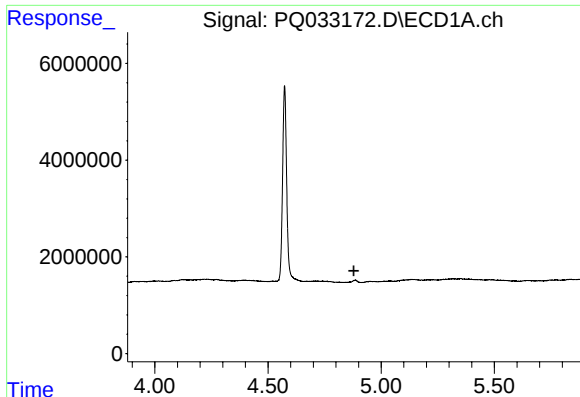
#8 AR-1221-1

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



#8 AR-1221-1

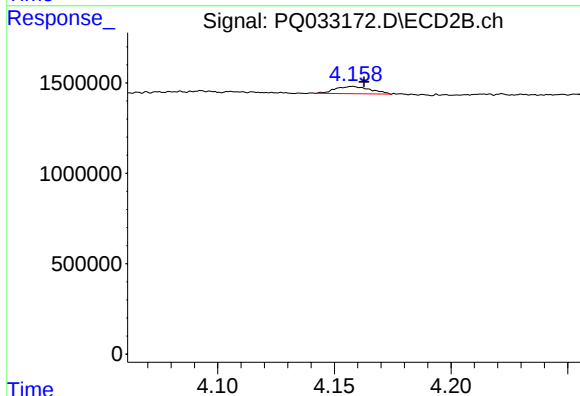
R.T.: 4.028 min
Delta R.T.: -0.048 min
Response: 13997
Conc: 0.76 ng/ml



#9 AR-1221-2

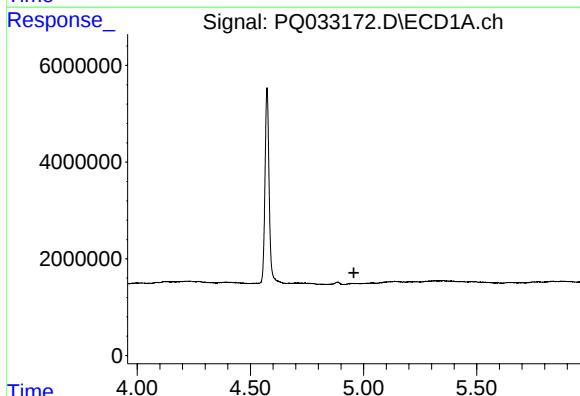
R.T.: 0.000 min
Exp R.T. : 4.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



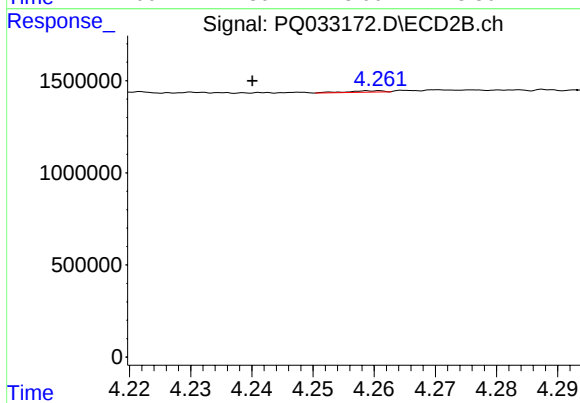
#9 AR-1221-2

R.T.: 4.158 min
Delta R.T.: -0.004 min
Response: 422845
Conc: 31.97 ng/ml



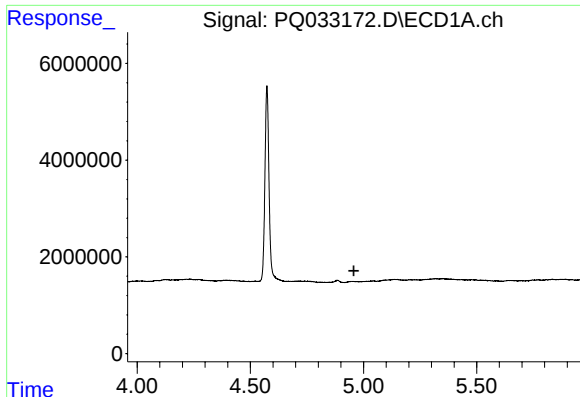
#10 AR-1221-3

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



#10 AR-1221-3

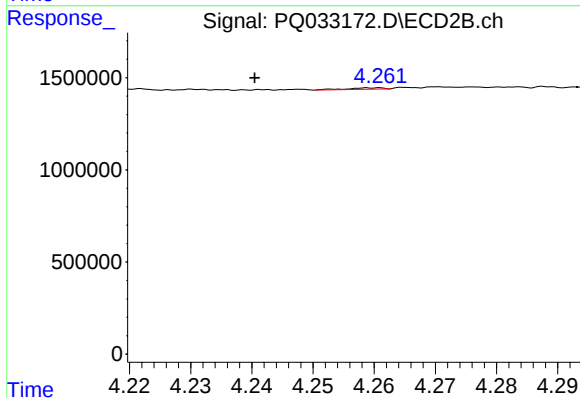
R.T.: 4.261 min
Delta R.T.: 0.021 min
Response: 30562
Conc: 0.67 ng/ml



#11 AR-1232-1

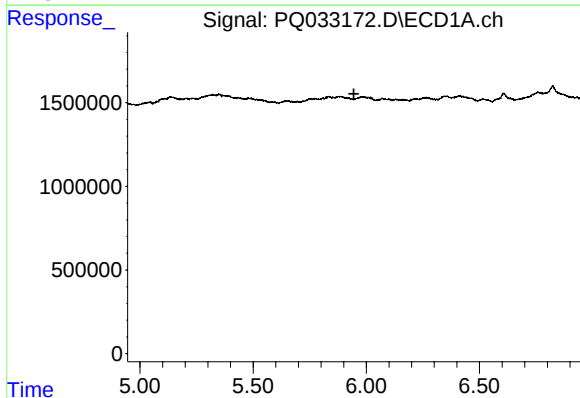
R.T.: 0.000 min
Exp R.T.: 4.957 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



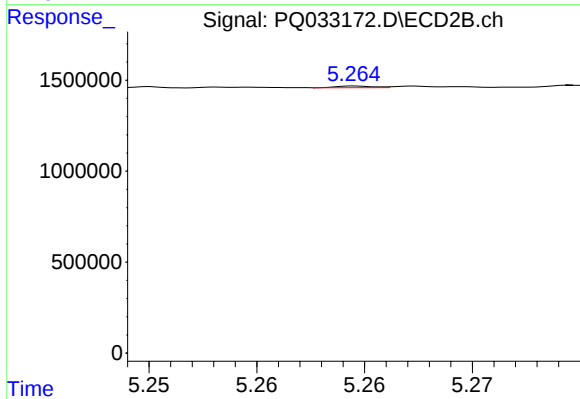
#11 AR-1232-1

R.T.: 4.261 min
Delta R.T.: 0.021 min
Response: 30562
Conc: 0.88 ng/ml



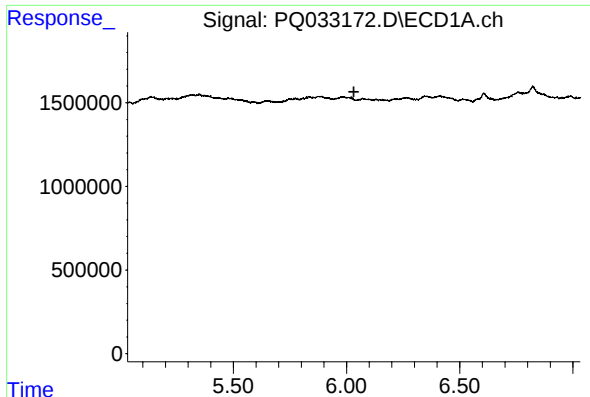
#14 AR-1232-4

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



#14 AR-1232-4

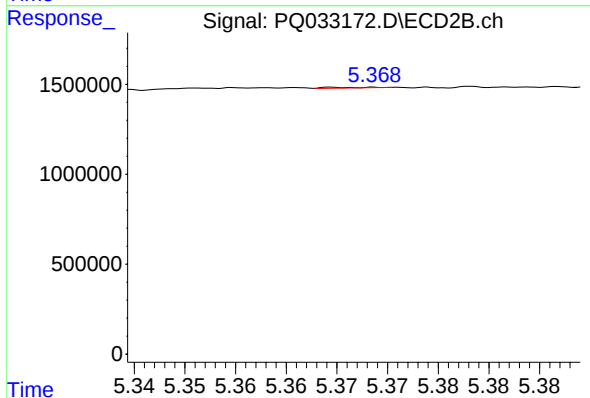
R.T.: 5.265 min
Delta R.T.: 0.030 min
Response: 9773
Conc: 0.57 ng/ml



#15 AR-1232-5

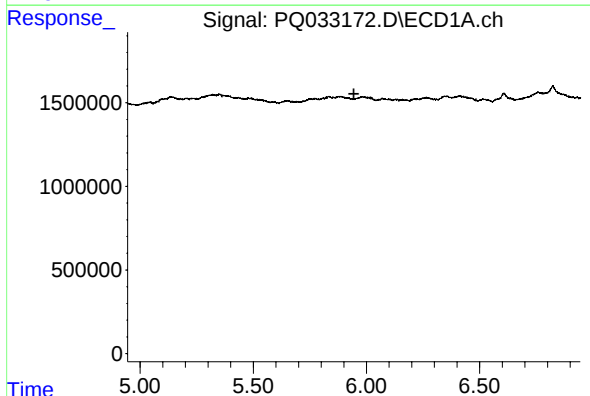
R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



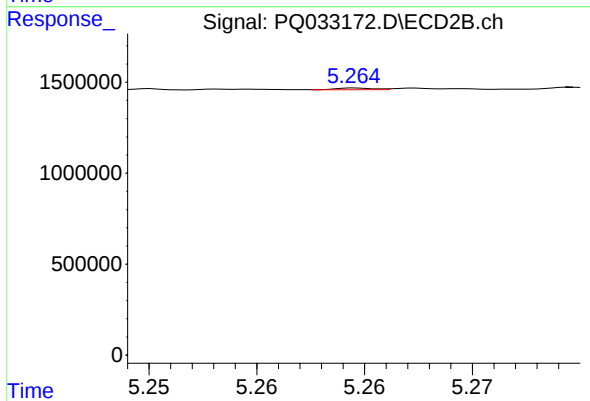
#15 AR-1232-5

R.T.: 5.365 min
Delta R.T.: -0.044 min
Response: 15269
Conc: 0.78 ng/ml



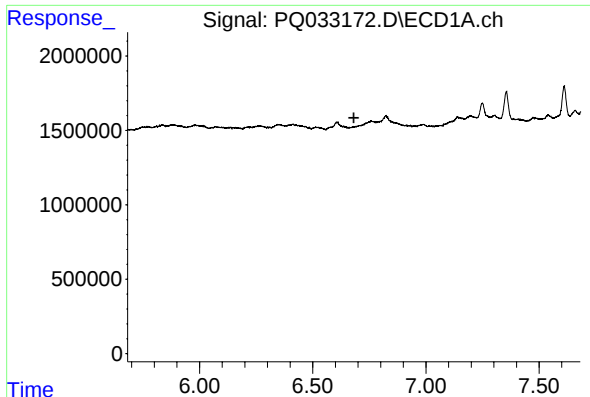
#19 AR-1242-4

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



#19 AR-1242-4

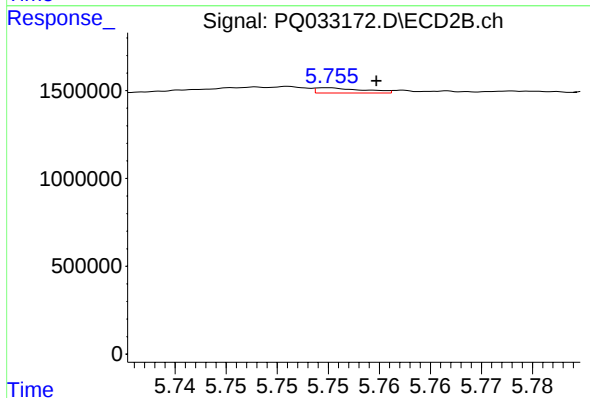
R.T.: 5.265 min
Delta R.T.: 0.030 min
Response: 9773
Conc: 0.27 ng/ml



#20 AR-1242-5

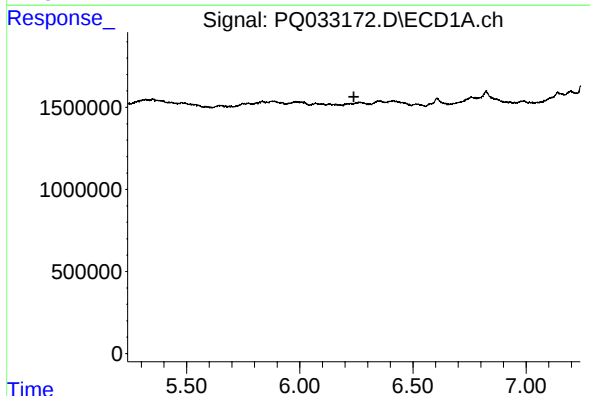
R.T.: 0.000 min
Exp R.T.: 6.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



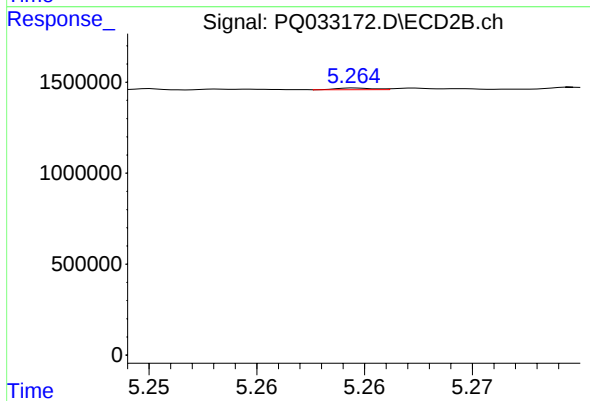
#20 AR-1242-5

R.T.: 5.755 min
Delta R.T.: -0.005 min
Response: 97474
Conc: 2.03 ng/ml



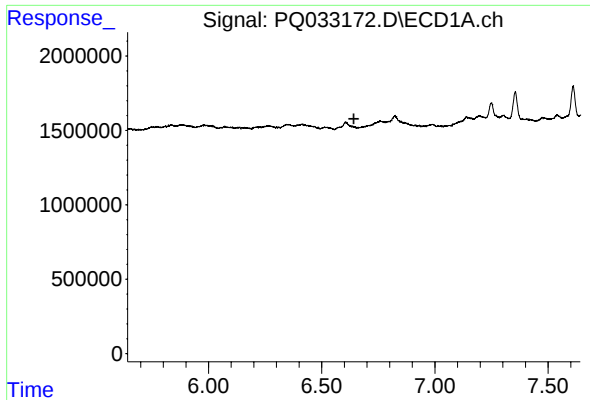
#23 AR-1248-3

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



#23 AR-1248-3

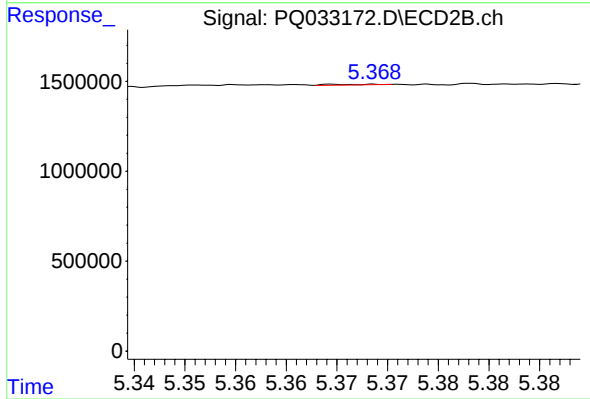
R.T.: 5.265 min
Delta R.T.: 0.031 min
Response: 9773
Conc: 0.17 ng/ml



#24 AR-1248-4

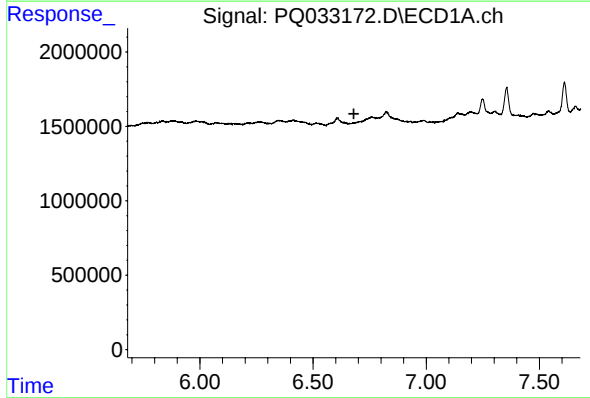
R.T.: 0.000 min
Exp R.T.: 6.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



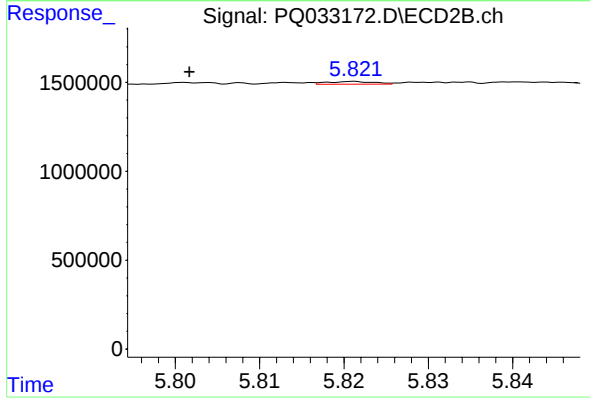
#24 AR-1248-4

R.T.: 5.365 min
Delta R.T.: -0.043 min
Response: 15269
Conc: 0.22 ng/ml



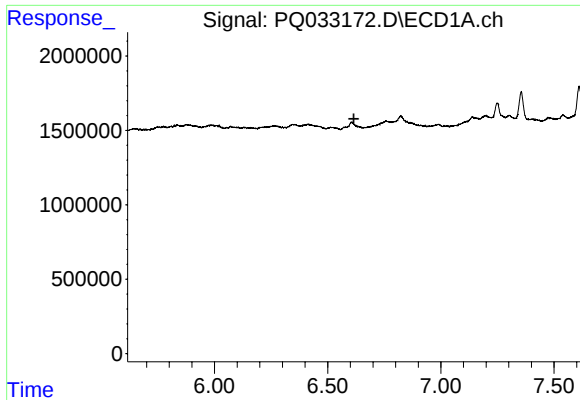
#25 AR-1248-5

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



#25 AR-1248-5

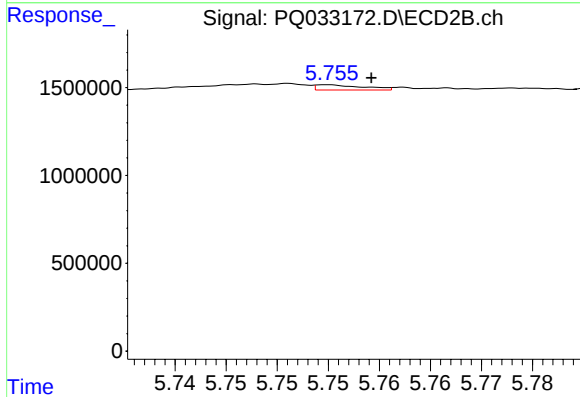
R.T.: 5.821 min
Delta R.T.: 0.020 min
Response: 60271
Conc: 0.87 ng/ml



#26 AR-1254-1

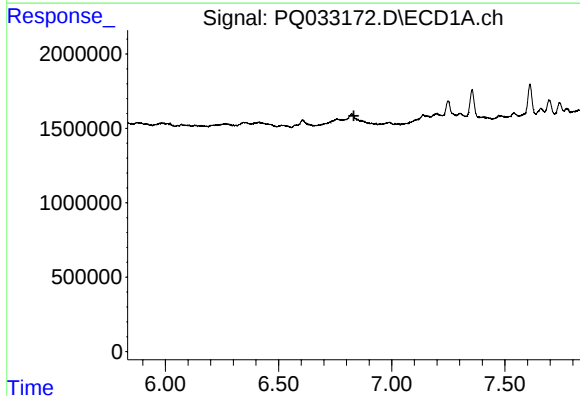
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



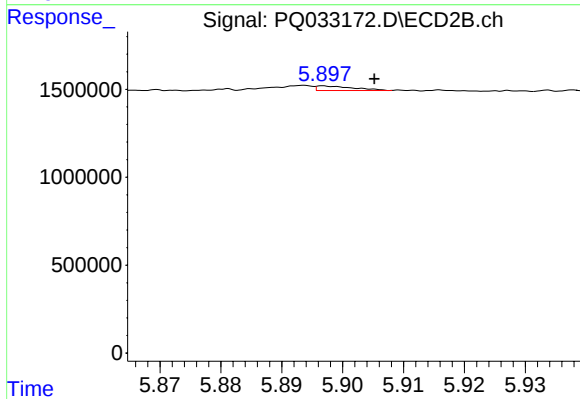
#26 AR-1254-1

R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 97474
Conc: 0.87 ng/ml



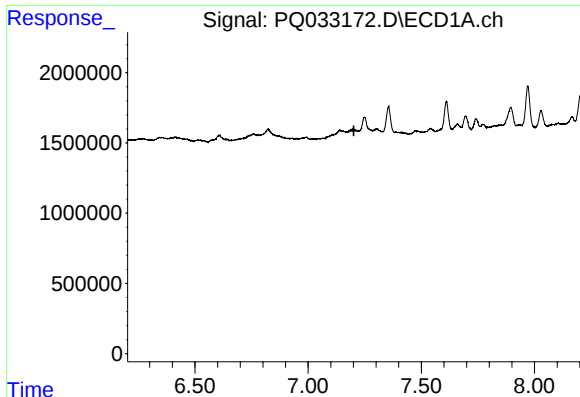
#27 AR-1254-2

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



#27 AR-1254-2

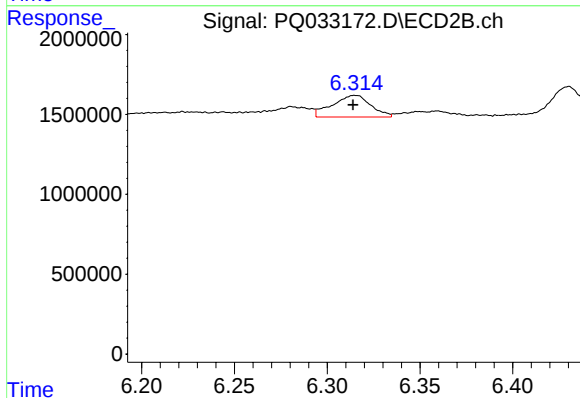
R.T.: 5.897 min
Delta R.T.: -0.008 min
Response: 111782
Conc: 1.13 ng/ml



#28 AR-1254-3

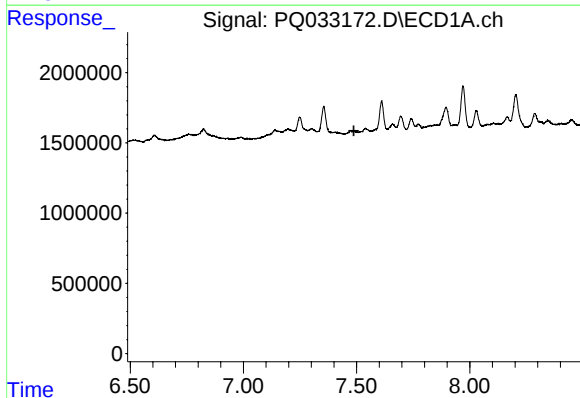
R.T.: 0.000 min
Exp R.T.: 7.202 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



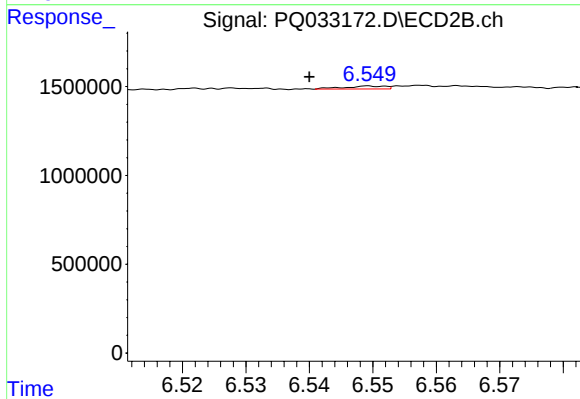
#28 AR-1254-3

R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 1958837
Conc: 11.79 ng/ml



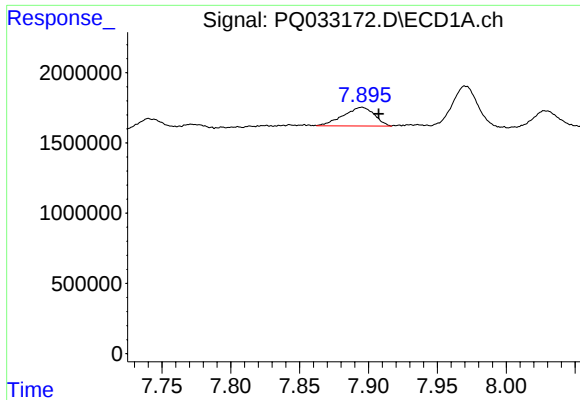
#29 AR-1254-4

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



#29 AR-1254-4

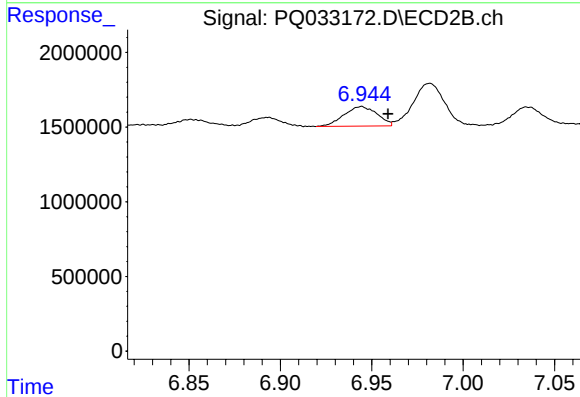
R.T.: 6.549 min
Delta R.T.: 0.009 min
Response: 70793
Conc: 0.67 ng/ml



#30 AR-1254-5

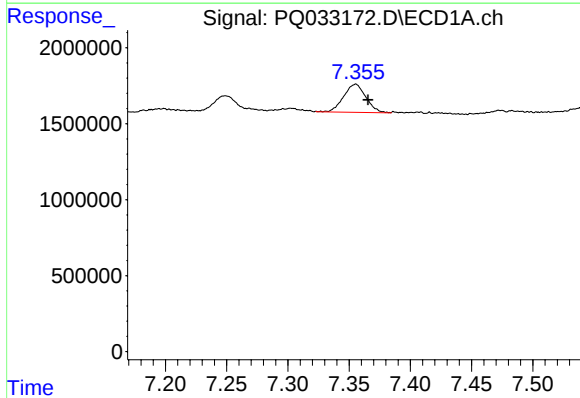
R.T.: 7.895 min
Delta R.T.: -0.012 min
Response: 2087478
Conc: 15.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



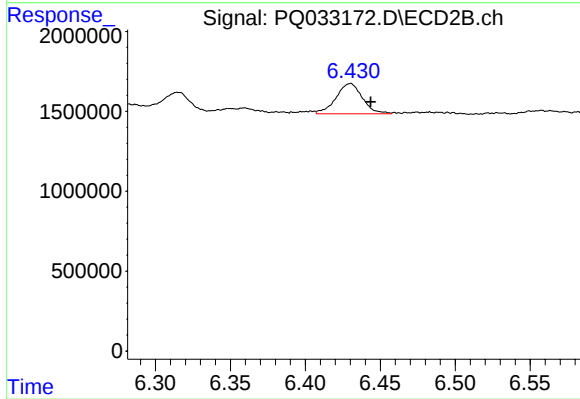
#30 AR-1254-5

R.T.: 6.945 min
Delta R.T.: -0.014 min
Response: 1661747
Conc: 11.31 ng/ml



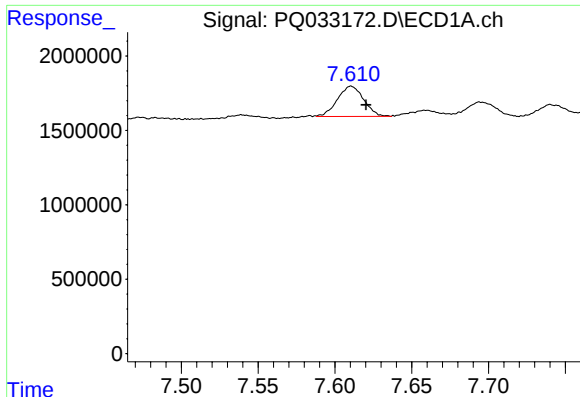
#31 AR-1260-1

R.T.: 7.356 min
Delta R.T.: -0.010 min
Response: 2350076
Conc: 21.97 ng/ml



#31 AR-1260-1

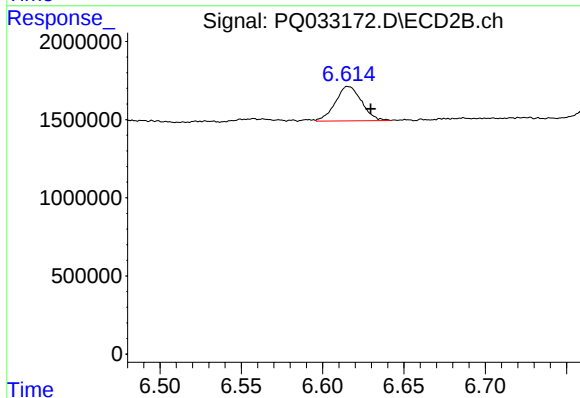
R.T.: 6.430 min
Delta R.T.: -0.013 min
Response: 2321122
Conc: 24.71 ng/ml



#32 AR-1260-2

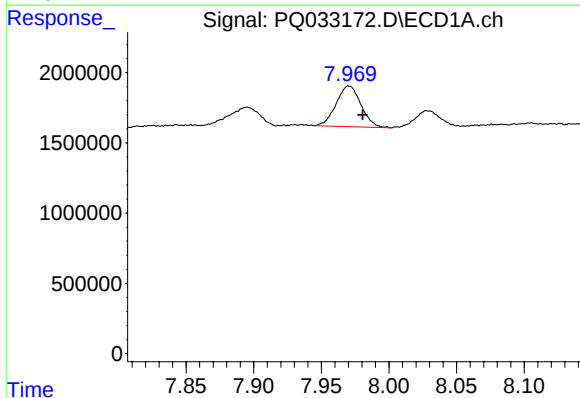
R.T.: 7.611 min
Delta R.T.: -0.010 min
Response: 2426936
Conc: 19.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



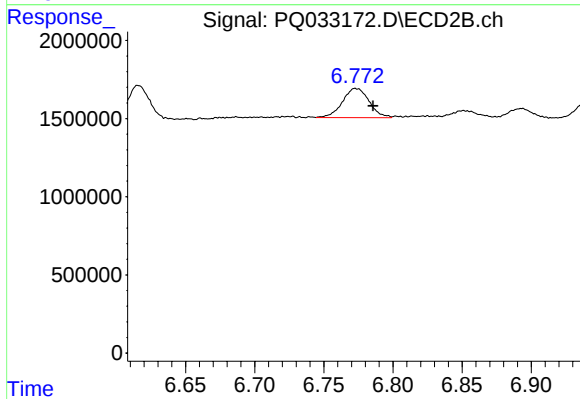
#32 AR-1260-2

R.T.: 6.615 min
Delta R.T.: -0.014 min
Response: 2474673
Conc: 21.24 ng/ml



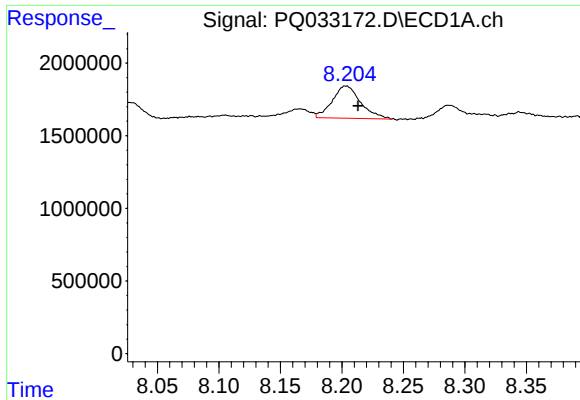
#33 AR-1260-3

R.T.: 7.970 min
Delta R.T.: -0.011 min
Response: 3694918
Conc: 47.44 ng/ml



#33 AR-1260-3

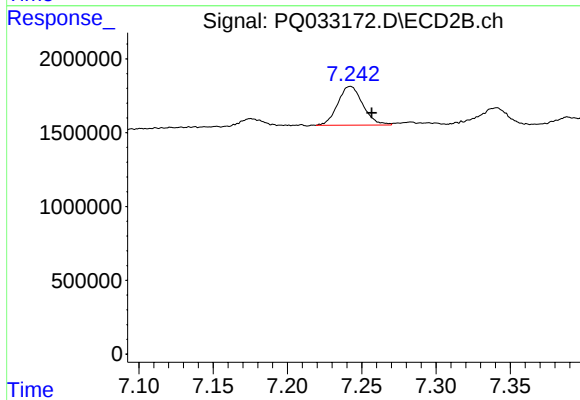
R.T.: 6.773 min
Delta R.T.: -0.013 min
Response: 2498666
Conc: 23.17 ng/ml



#34 AR-1260-4

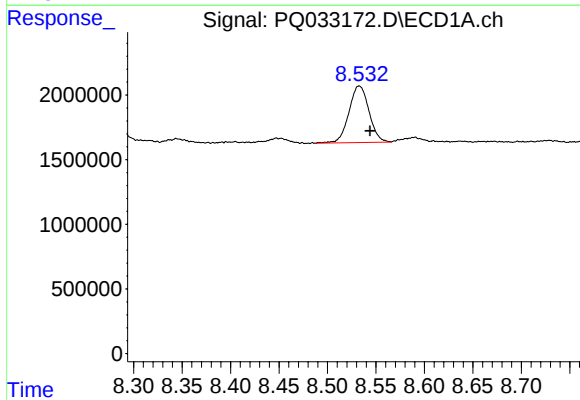
R.T.: 8.202 min
Delta R.T.: -0.011 min
Response: 3562742
Conc: 35.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



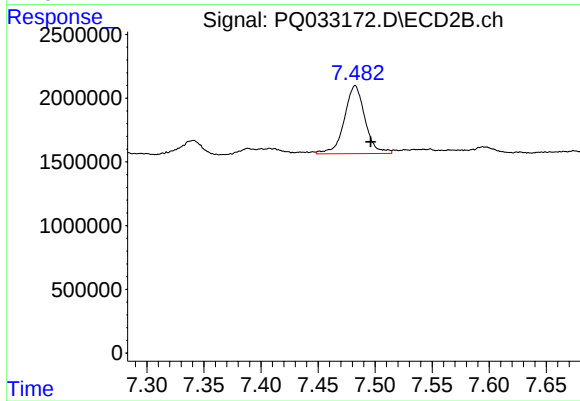
#34 AR-1260-4

R.T.: 7.243 min
Delta R.T.: -0.014 min
Response: 3082096
Conc: 40.10 ng/ml



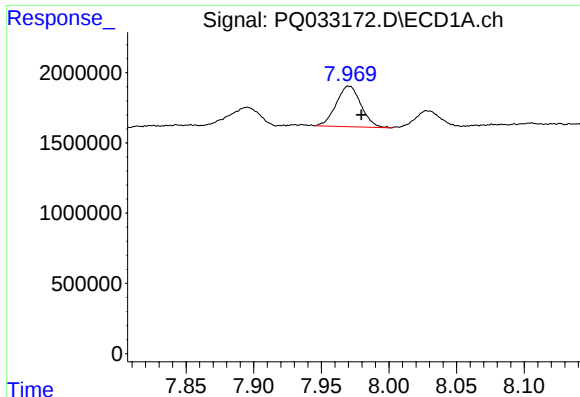
#35 AR-1260-5

R.T.: 8.533 min
Delta R.T.: -0.011 min
Response: 6302575
Conc: 33.38 ng/ml



#35 AR-1260-5

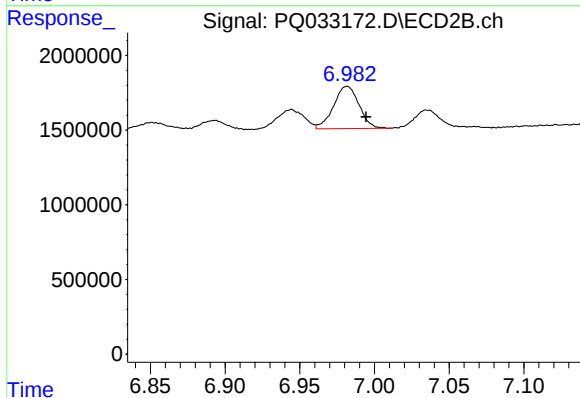
R.T.: 7.483 min
Delta R.T.: -0.013 min
Response: 6735425
Conc: 35.06 ng/ml



#36 AR-1262-1

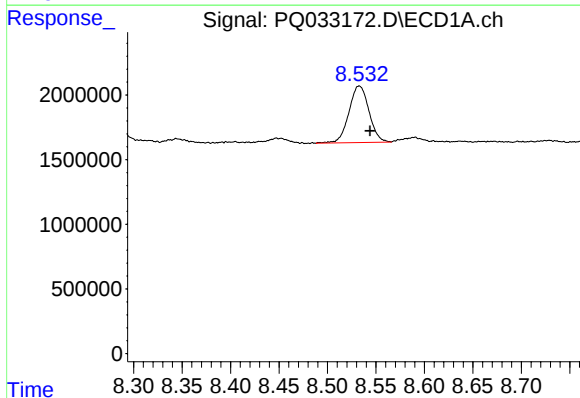
R.T.: 7.970 min
Delta R.T.: -0.010 min
Response: 3694918
Conc: 27.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



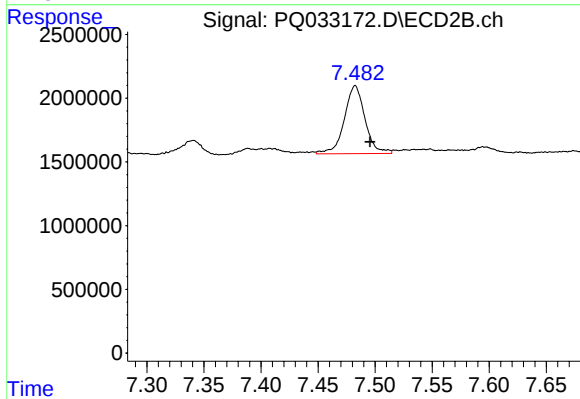
#36 AR-1262-1

R.T.: 6.982 min
Delta R.T.: -0.012 min
Response: 3363356
Conc: 26.17 ng/ml



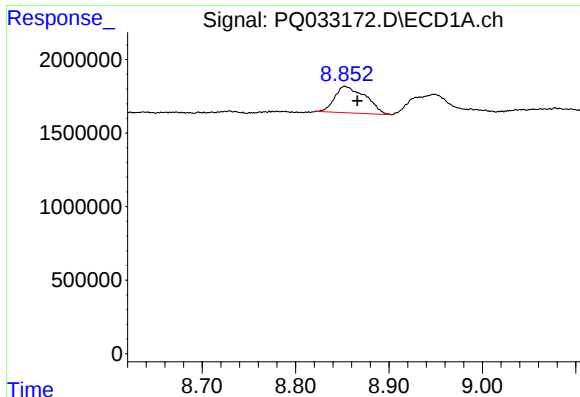
#37 AR-1262-2

R.T.: 8.533 min
Delta R.T.: -0.011 min
Response: 6302575
Conc: 25.49 ng/ml



#37 AR-1262-2

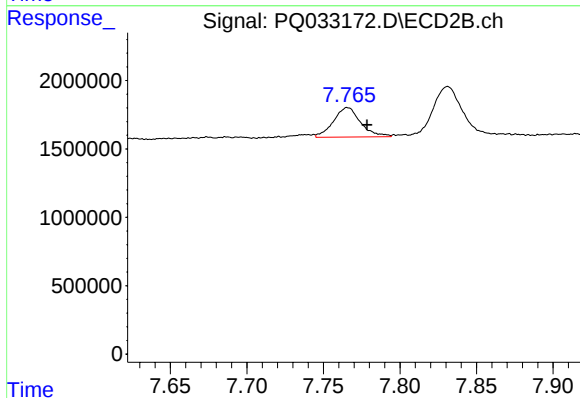
R.T.: 7.483 min
Delta R.T.: -0.013 min
Response: 6735425
Conc: 28.12 ng/ml



#38 AR-1262-3

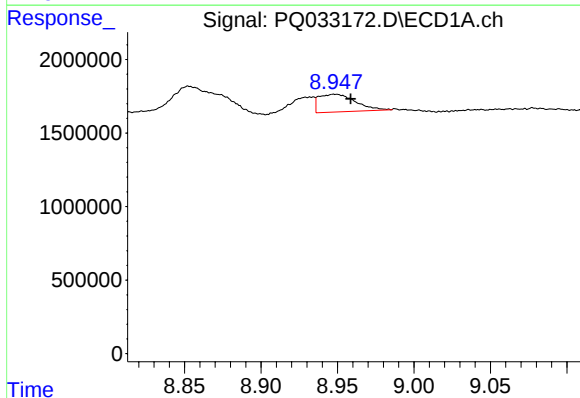
R.T.: 8.852 min
Delta R.T.: -0.014 min
Response: 4112728
Conc: 24.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



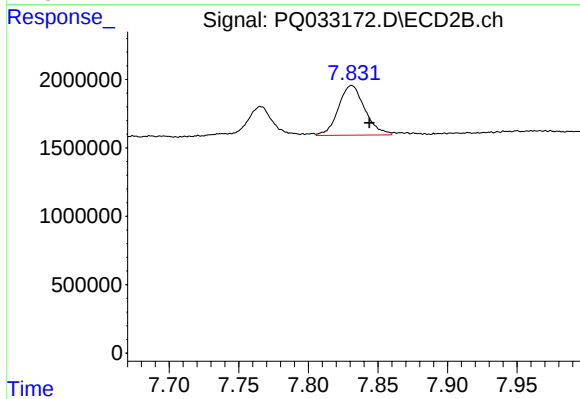
#38 AR-1262-3

R.T.: 7.765 min
Delta R.T.: -0.013 min
Response: 2671786
Conc: 28.68 ng/ml



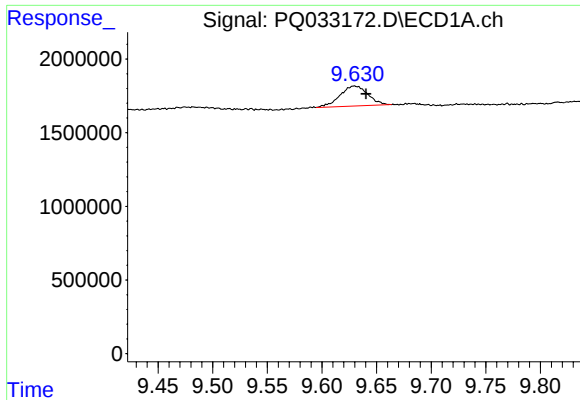
#39 AR-1262-4

R.T.: 8.948 min
Delta R.T.: -0.011 min
Response: 2005068
Conc: 29.42 ng/ml



#39 AR-1262-4

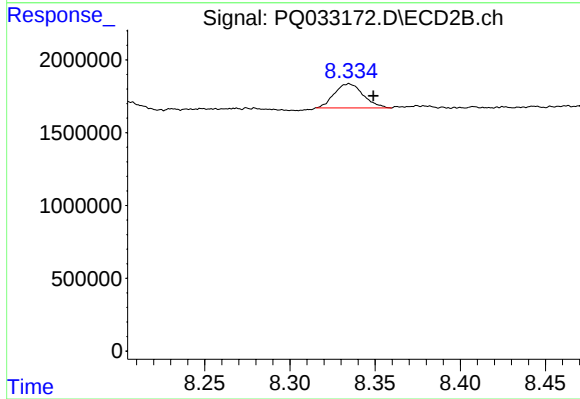
R.T.: 7.831 min
Delta R.T.: -0.013 min
Response: 4787493
Conc: 27.50 ng/ml



#40 AR-1262-5

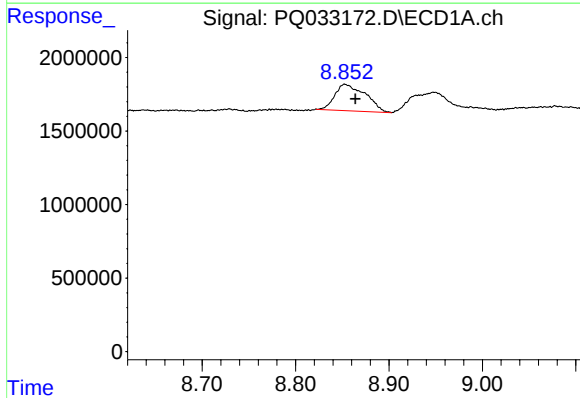
R.T.: 9.630 min
Delta R.T.: -0.010 min
Response: 2413545
Conc: 27.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



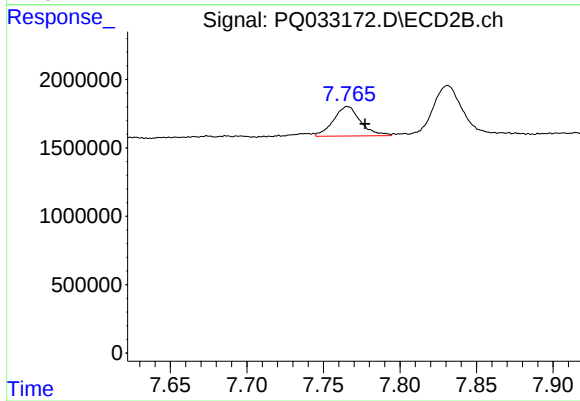
#40 AR-1262-5

R.T.: 8.335 min
Delta R.T.: -0.014 min
Response: 1954550
Conc: 24.22 ng/ml



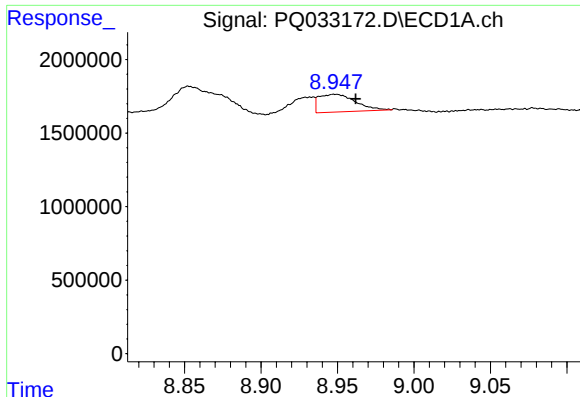
#41 AR-1268-1

R.T.: 8.852 min
Delta R.T.: -0.012 min
Response: 4112728
Conc: 11.21 ng/ml



#41 AR-1268-1

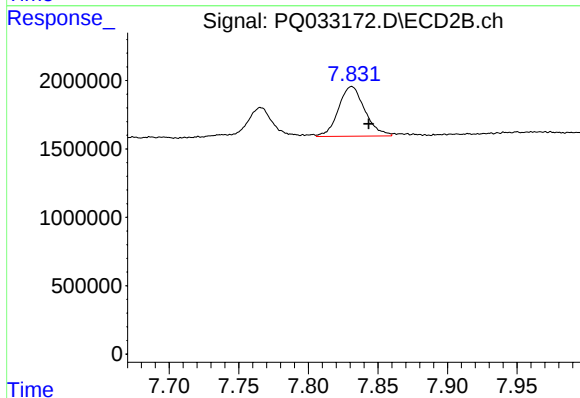
R.T.: 7.765 min
Delta R.T.: -0.012 min
Response: 2671786
Conc: 7.81 ng/ml



#42 AR-1268-2

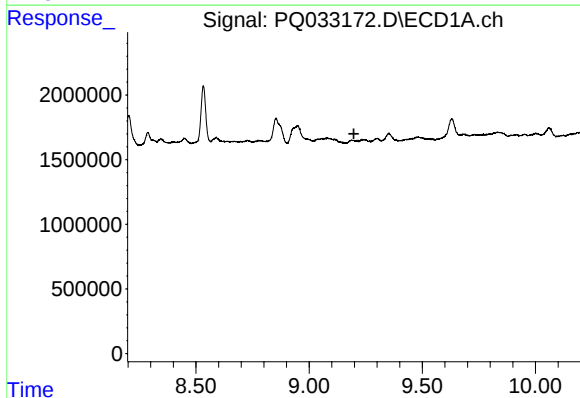
R.T.: 8.948 min
Delta R.T.: -0.014 min
Response: 2005068
Conc: 6.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



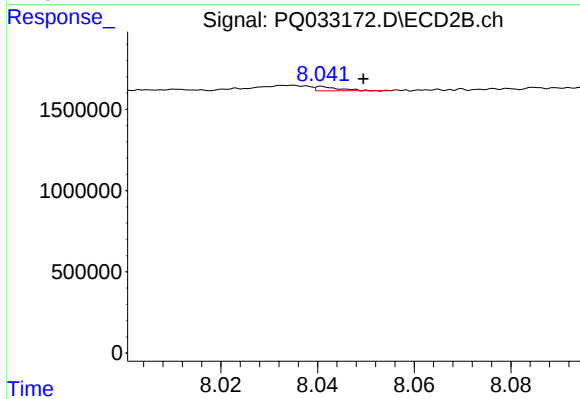
#42 AR-1268-2

R.T.: 7.831 min
Delta R.T.: -0.012 min
Response: 4787493
Conc: 15.49 ng/ml



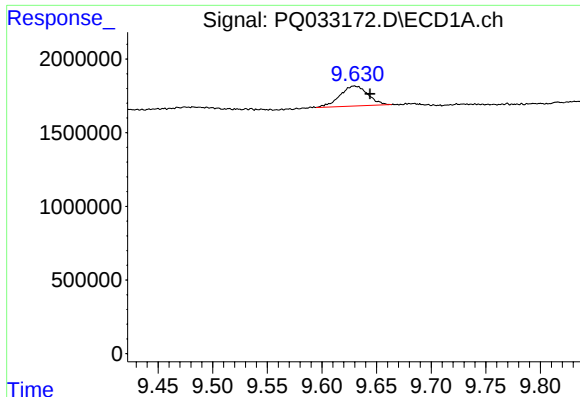
#43 AR-1268-3

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



#43 AR-1268-3

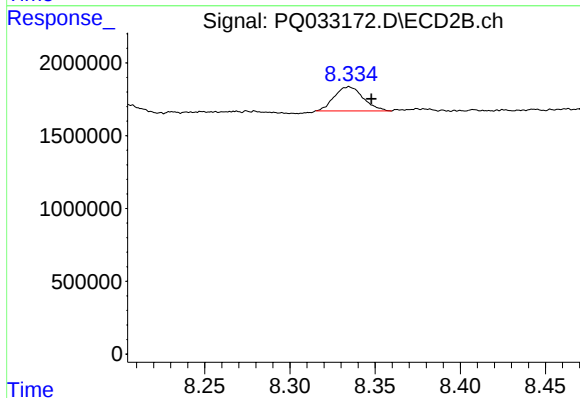
R.T.: 8.041 min
Delta R.T.: -0.008 min
Response: 91557
Conc: 0.36 ng/ml



#44 AR-1268-4

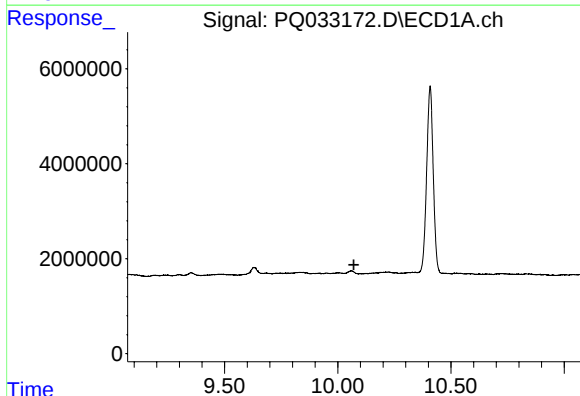
R.T.: 9.630 min
Delta R.T.: -0.014 min
Response: 2413545
Conc: 19.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



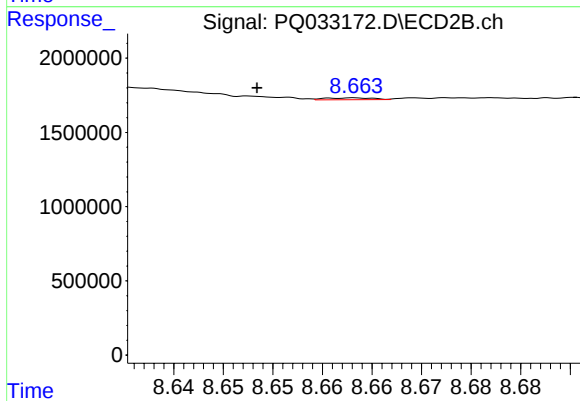
#44 AR-1268-4

R.T.: 8.335 min
Delta R.T.: -0.013 min
Response: 1954550
Conc: 17.72 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.664 min
Delta R.T.: 0.010 min
Response: 41922
Conc: 0.05 ng/ml