

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040721\
 Data File : PQ052957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 16:32
 Operator : DD\AJ
 Sample : PB135614BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 03:03:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 18 06:24:02 2021
 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...	5.227	4.245	639.1E6	257.1E6	27.730	26.877
2)	SA Decachlor...	11.413	9.582	941.7E6	420.0E6	38.080	42.439
Target Compounds							
7)	L1 AR-1016-5	0.000	6.046f	0	1758457	N.D.	6.130 #
8)	L2 AR-1221-1	5.505	0.000	3712507	0	15.250	N.D. #
9)	L2 AR-1221-2	5.582	4.600	8266516	3688578	48.698	49.353
15)	L3 AR-1232-5	0.000	6.046f	0	1758457	N.D.	15.924 #
20)	L4 AR-1242-5	7.464f	6.399	2491340	2497896	3.718	7.190 #
24)	L5 AR-1248-4	7.464	6.046f	2491340	1758457	2.329	4.244 #
25)	L5 AR-1248-5	7.464f	6.399	2491340	2497896	2.344	5.598 #
26)	L6 AR-1254-1	7.464	6.399	2491340	2497896	1.833	2.785 #
28)	L6 AR-1254-3	8.101	6.965	4357627	7291049	1.859	5.622 #
29)	L6 AR-1254-4	0.000	7.141f	0	2916558	N.D.	3.278 #
30)	L6 AR-1254-5	8.792	7.623	6206936	1717685	3.383	1.436 #
31)	L7 AR-1260-1	0.000	7.062	0	2011282	N.D.	3.479 #
32)	L7 AR-1260-2	8.501	7.286	4413269	5132678	3.359	6.435 #
34)	L7 AR-1260-4	9.113	0.000	1378001	0	1.206	N.D. #
35)	L7 AR-1260-5	9.453	8.171	4569639	5621645	1.921	3.673 #
36)	L8 AR-1262-1	0.000	7.623	0	1717685	N.D.	3.410 #
37)	L8 AR-1262-2	9.453	8.171	4569639	5621645	1.365	2.702 #
38)	L8 AR-1262-3	9.813	8.459	3107390	2376049	1.400	2.939 #
39)	L8 AR-1262-4	0.000	8.522	0	2908017	N.D.	2.086 #
41)	L9 AR-1268-1	9.813	8.459	3107390	2376049	0.792	1.002 #
42)	L9 AR-1268-2	0.000	8.522	0	2908017	N.D.	1.430 #
43)	L9 AR-1268-3	10.132	0.000	2277654	0	0.713	N.D. #
45)	L9 AR-1268-5	11.049	9.322	6993447	2451408	0.652	0.508

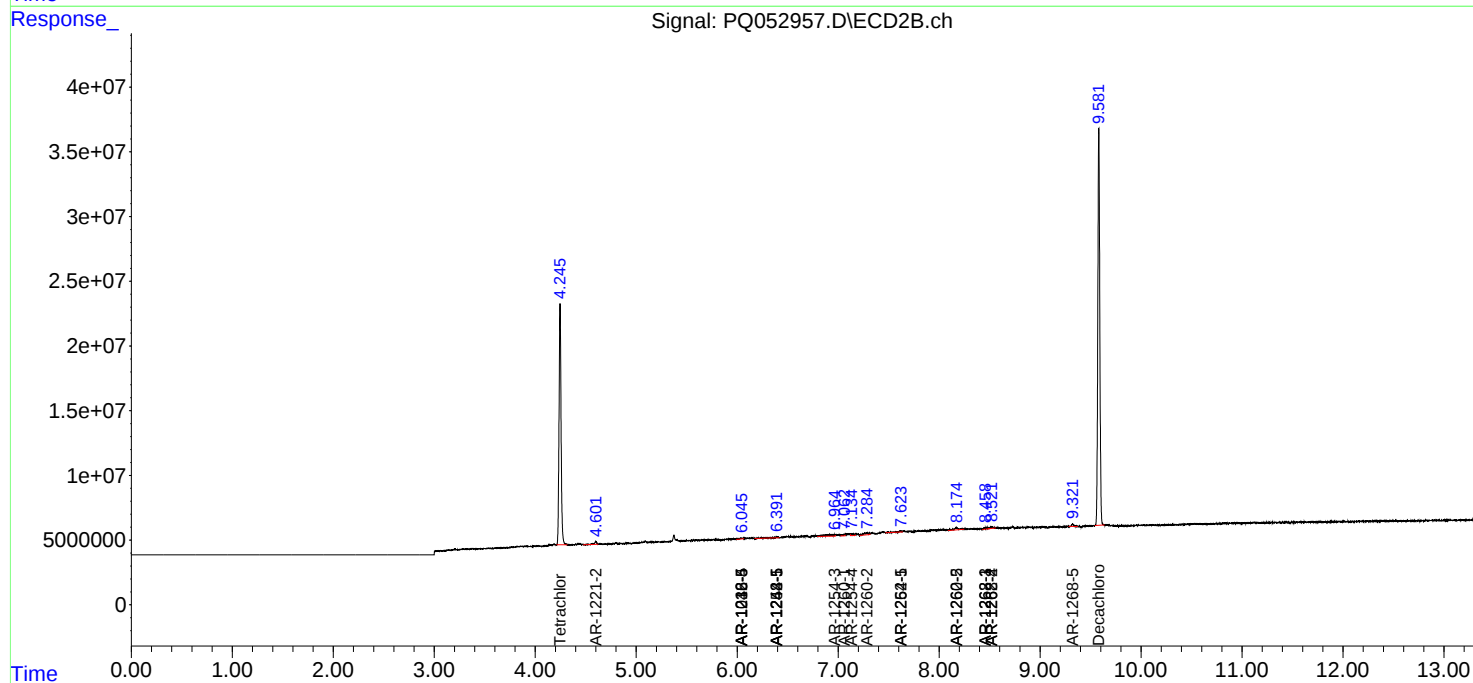
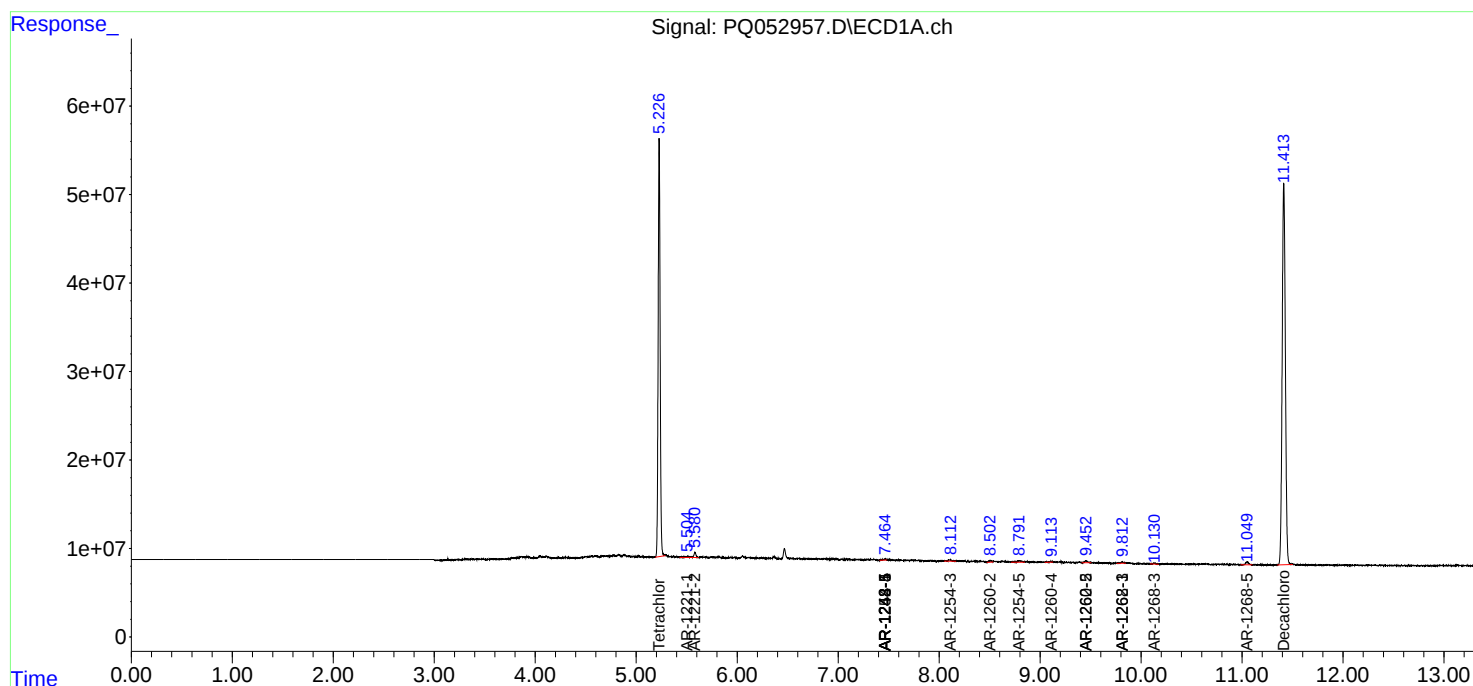
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

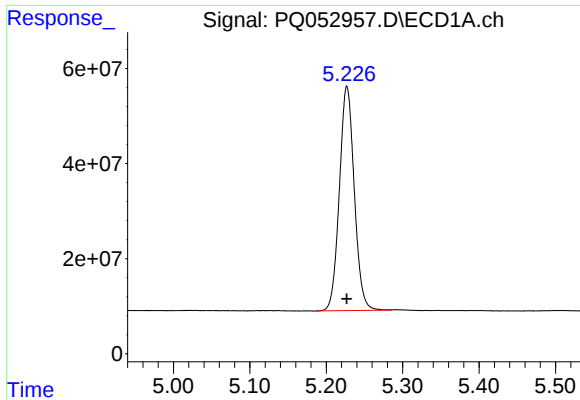
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040721\
Data File : PQ052957.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2021 16:32
Operator : DD\AJ
Sample : PB135614BL
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 03:03:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 2021
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

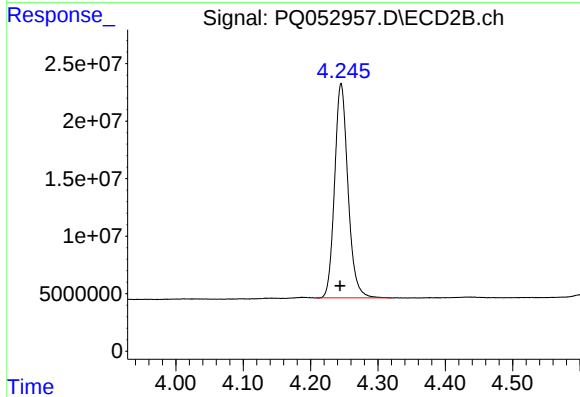




#1 Tetrachloro-m-xylene

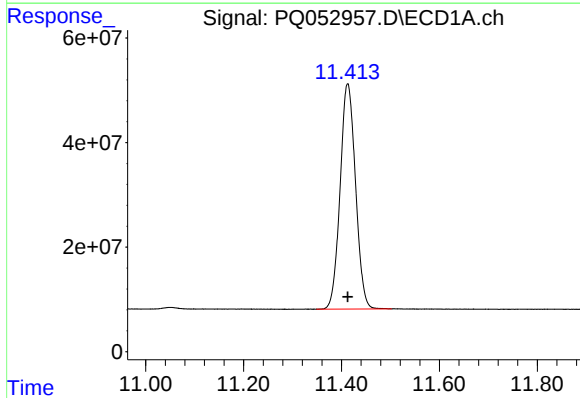
R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 639074067
Conc: 27.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



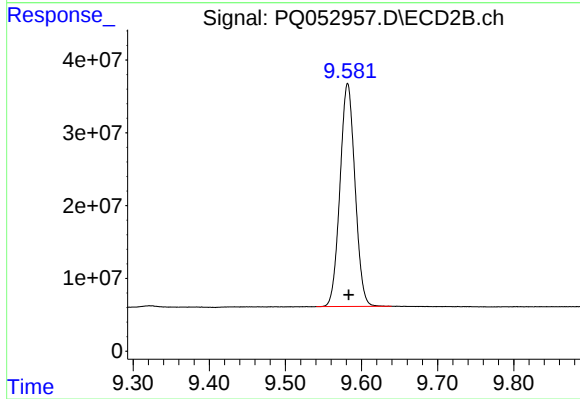
#1 Tetrachloro-m-xylene

R.T.: 4.245 min
Delta R.T.: 0.001 min
Response: 257068269
Conc: 26.88 ng/ml



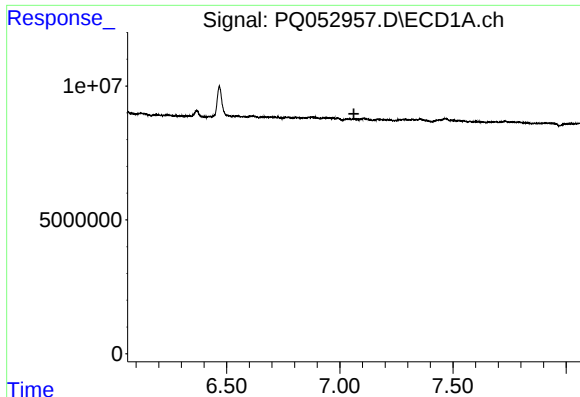
#2 Decachlorobiphenyl

R.T.: 11.413 min
Delta R.T.: 0.000 min
Response: 941652477
Conc: 38.08 ng/ml



#2 Decachlorobiphenyl

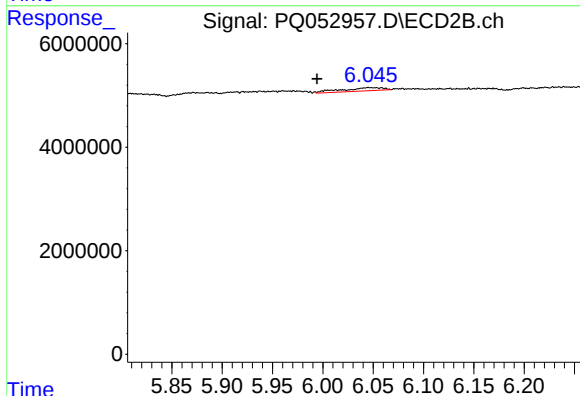
R.T.: 9.582 min
Delta R.T.: -0.001 min
Response: 419980656
Conc: 42.44 ng/ml



#7 AR-1016-5

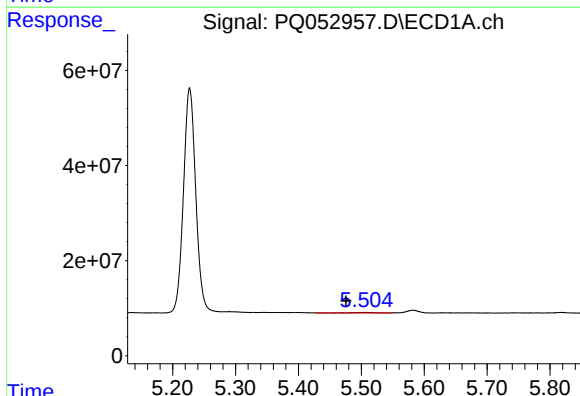
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



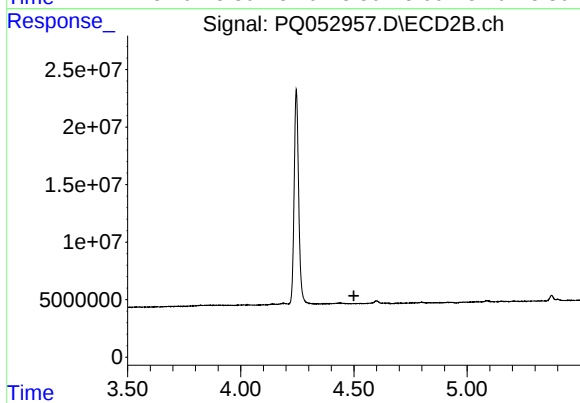
#7 AR-1016-5

R.T.: 6.046 min
Delta R.T.: 0.051 min
Response: 1758457
Conc: 6.13 ng/ml



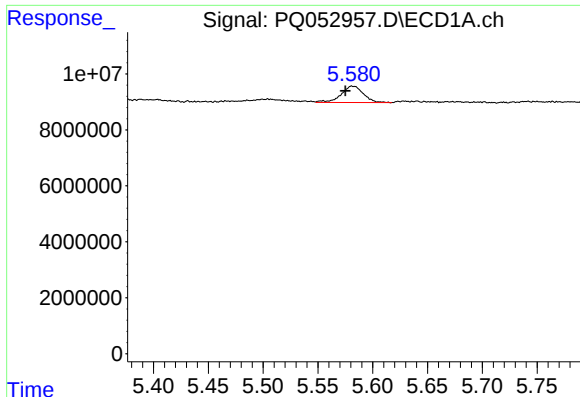
#8 AR-1221-1

R.T.: 5.505 min
Delta R.T.: 0.029 min
Response: 3712507
Conc: 15.25 ng/ml



#8 AR-1221-1

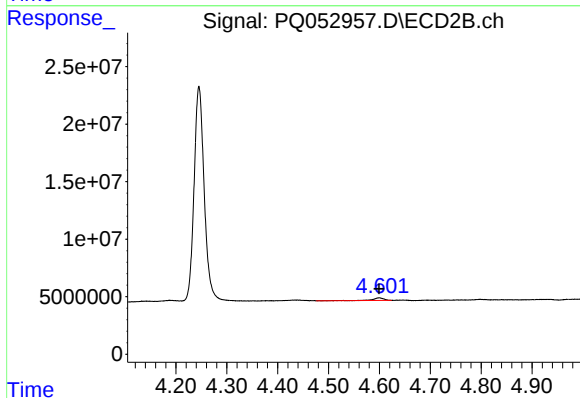
R.T.: 0.000 min
Exp R.T.: 4.500 min
Response: 0
Conc: N.D.



#9 AR-1221-2

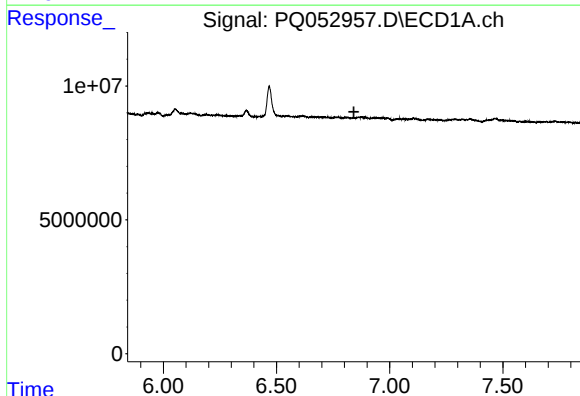
R.T.: 5.582 min
Delta R.T.: 0.007 min
Response: 8266516
Conc: 48.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



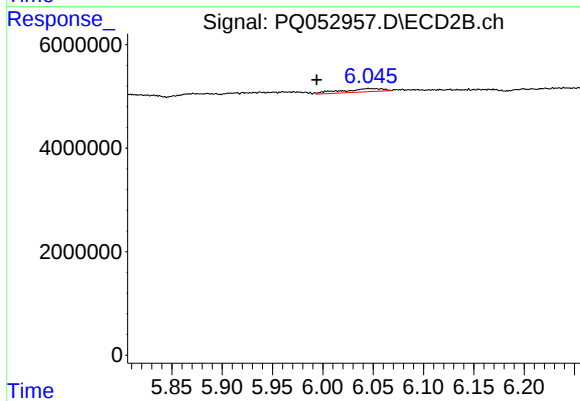
#9 AR-1221-2

R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 3688578
Conc: 49.35 ng/ml



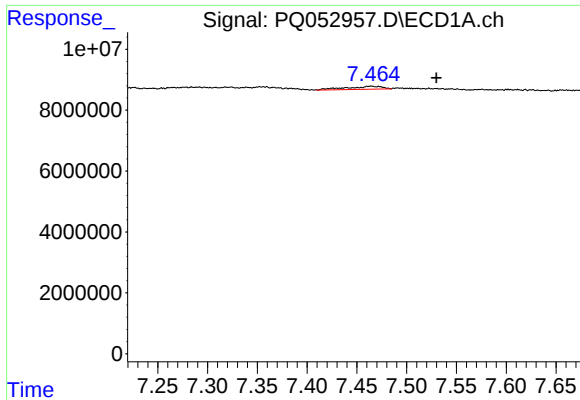
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.842 min
Response: 0
Conc: N.D.



#15 AR-1232-5

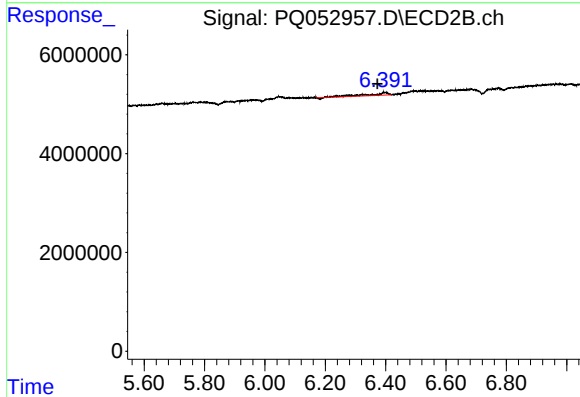
R.T.: 6.046 min
Delta R.T.: 0.052 min
Response: 1758457
Conc: 15.92 ng/ml



#20 AR-1242-5

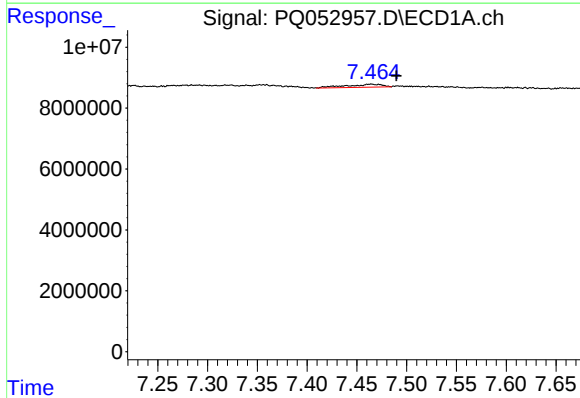
R.T.: 7.464 min
Delta R.T.: -0.065 min
Response: 2491340
Conc: 3.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



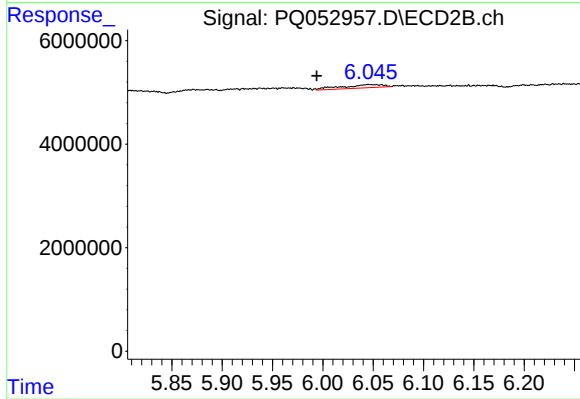
#20 AR-1242-5

R.T.: 6.399 min
Delta R.T.: 0.026 min
Response: 2497896
Conc: 7.19 ng/ml



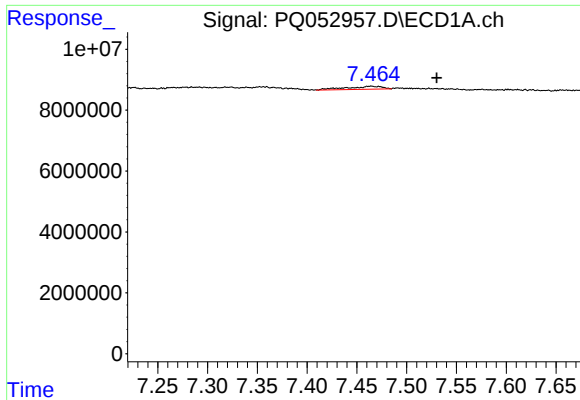
#24 AR-1248-4

R.T.: 7.464 min
Delta R.T.: -0.025 min
Response: 2491340
Conc: 2.33 ng/ml



#24 AR-1248-4

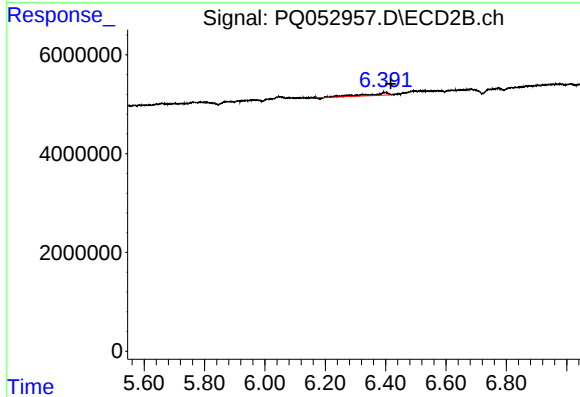
R.T.: 6.046 min
Delta R.T.: 0.052 min
Response: 1758457
Conc: 4.24 ng/ml



#25 AR-1248-5

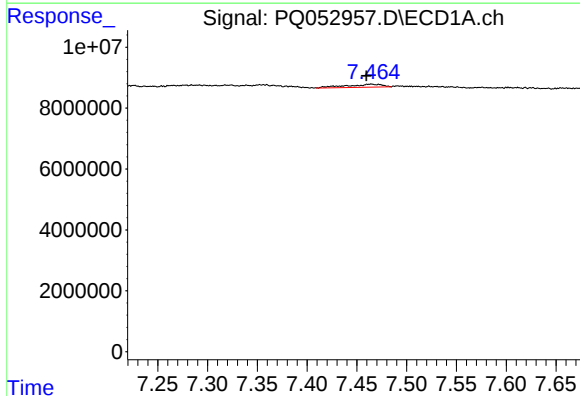
R.T.: 7.464 min
Delta R.T.: -0.066 min
Response: 2491340
Conc: 2.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



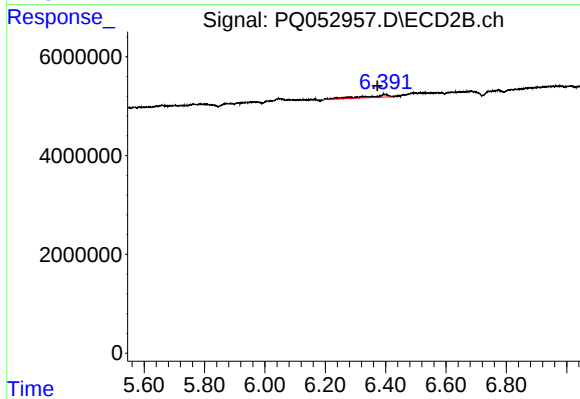
#25 AR-1248-5

R.T.: 6.399 min
Delta R.T.: -0.018 min
Response: 2497896
Conc: 5.60 ng/ml



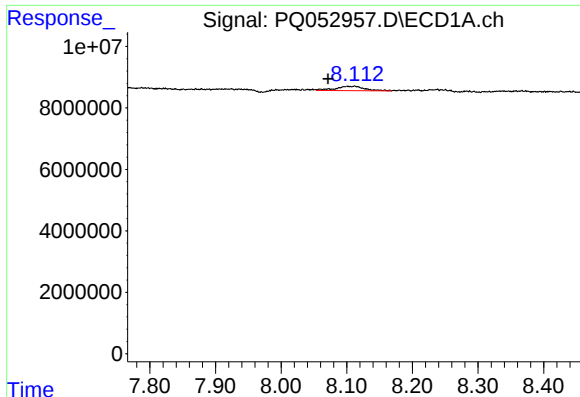
#26 AR-1254-1

R.T.: 7.464 min
Delta R.T.: 0.005 min
Response: 2491340
Conc: 1.83 ng/ml



#26 AR-1254-1

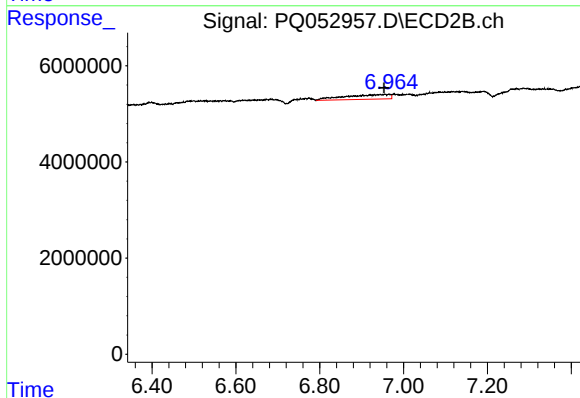
R.T.: 6.399 min
Delta R.T.: 0.026 min
Response: 2497896
Conc: 2.79 ng/ml



#28 AR-1254-3

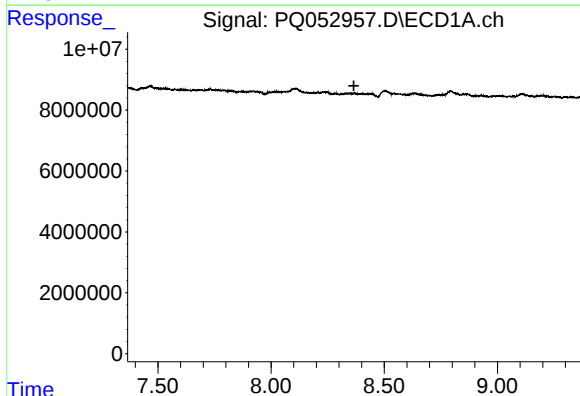
R.T.: 8.101 min
Delta R.T.: 0.030 min
Response: 4357627
Conc: 1.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



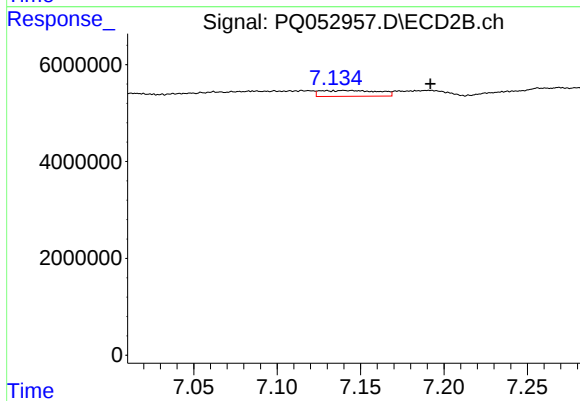
#28 AR-1254-3

R.T.: 6.965 min
Delta R.T.: 0.011 min
Response: 7291049
Conc: 5.62 ng/ml



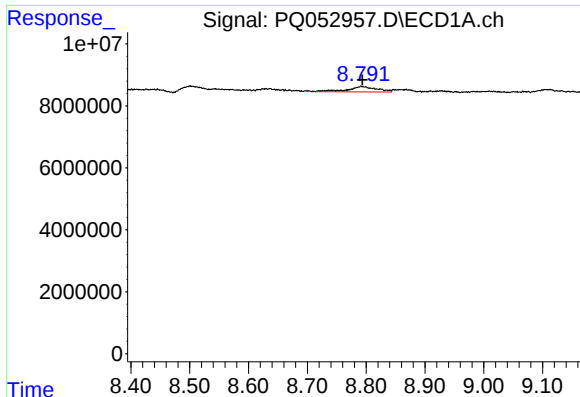
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.366 min
Response: 0
Conc: N.D.



#29 AR-1254-4

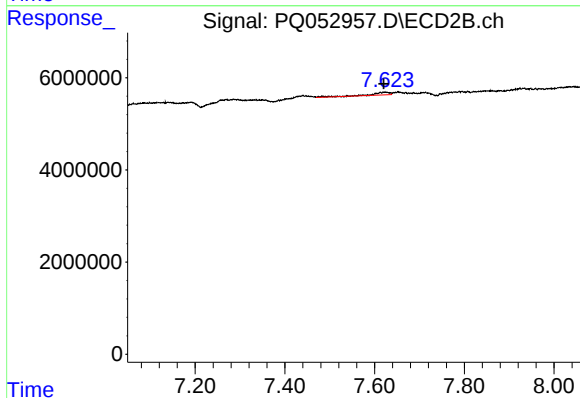
R.T.: 7.141 min
Delta R.T.: -0.051 min
Response: 2916558
Conc: 3.28 ng/ml



#30 AR-1254-5

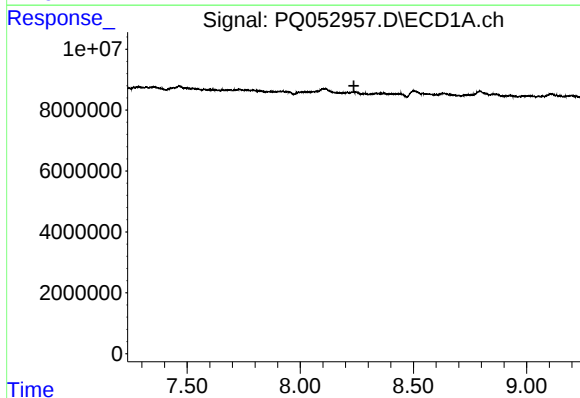
R.T.: 8.792 min
Delta R.T.: -0.002 min
Response: 6206936
Conc: 3.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



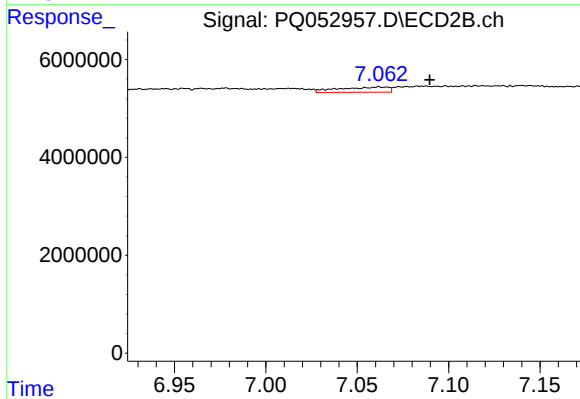
#30 AR-1254-5

R.T.: 7.623 min
Delta R.T.: 0.003 min
Response: 1717685
Conc: 1.44 ng/ml



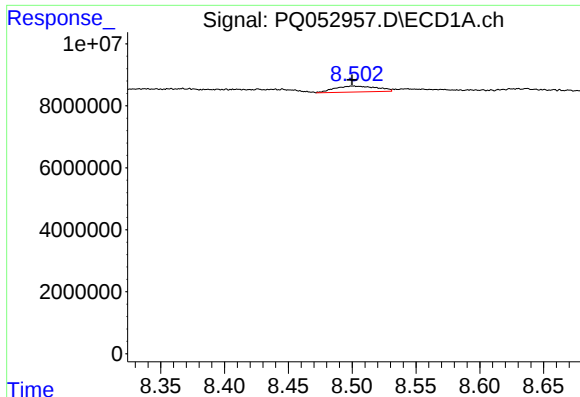
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.237 min
Response: 0
Conc: N.D.



#31 AR-1260-1

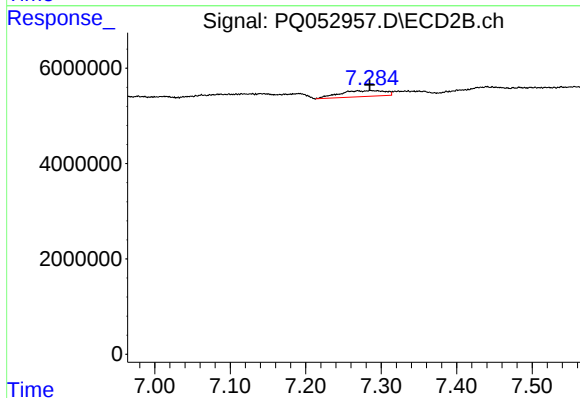
R.T.: 7.062 min
Delta R.T.: -0.027 min
Response: 2011282
Conc: 3.48 ng/ml



#32 AR-1260-2

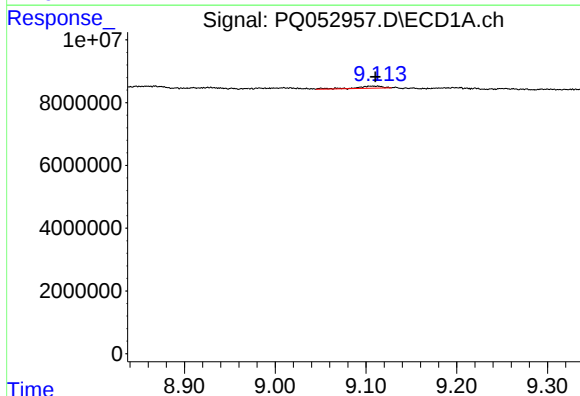
R.T.: 8.501 min
Delta R.T.: 0.000 min
Response: 4413269
Conc: 3.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



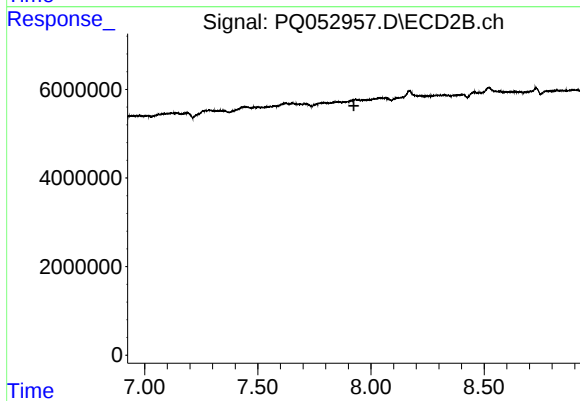
#32 AR-1260-2

R.T.: 7.286 min
Delta R.T.: 0.001 min
Response: 5132678
Conc: 6.44 ng/ml



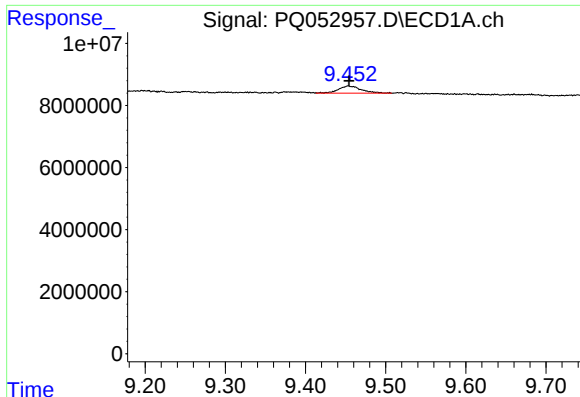
#34 AR-1260-4

R.T.: 9.113 min
Delta R.T.: 0.003 min
Response: 1378001
Conc: 1.21 ng/ml



#34 AR-1260-4

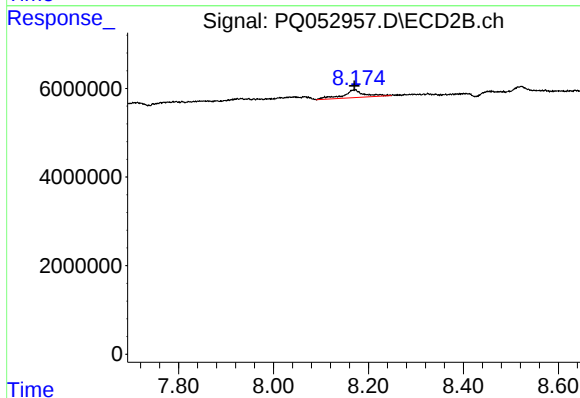
R.T.: 0.000 min
Exp R.T.: 7.924 min
Response: 0
Conc: N.D.



#35 AR-1260-5

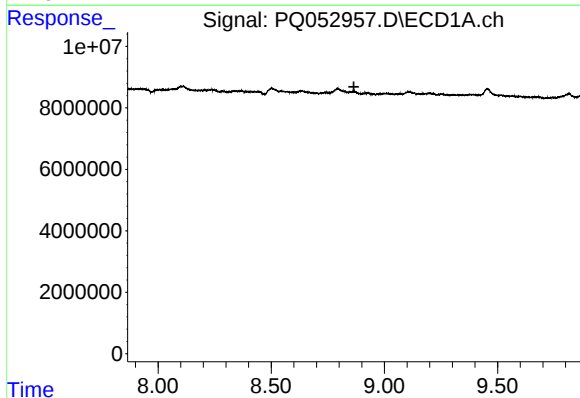
R.T.: 9.453 min
Delta R.T.: 0.000 min
Response: 4569639
Conc: 1.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



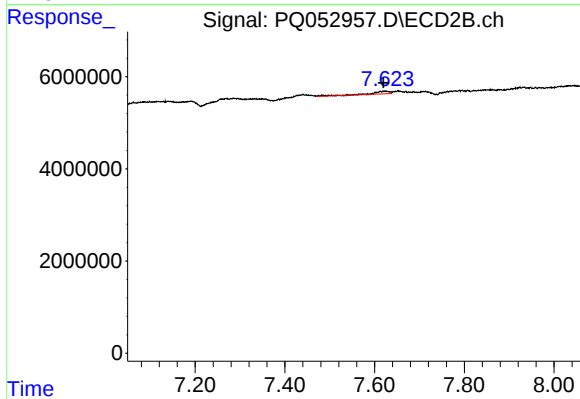
#35 AR-1260-5

R.T.: 8.171 min
Delta R.T.: 0.000 min
Response: 5621645
Conc: 3.67 ng/ml



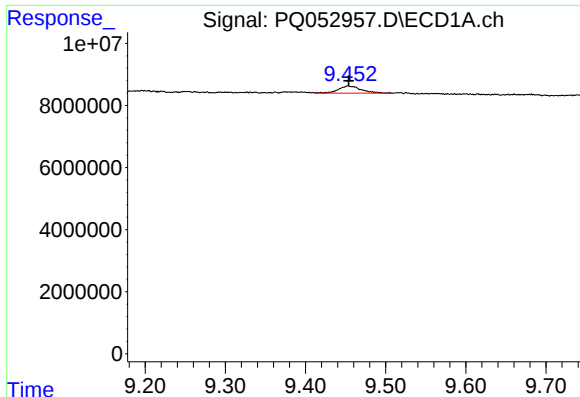
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.865 min
Response: 0
Conc: N.D.



#36 AR-1262-1

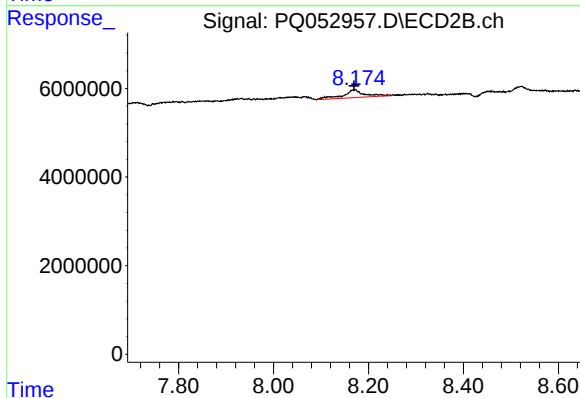
R.T.: 7.623 min
Delta R.T.: 0.004 min
Response: 1717685
Conc: 3.41 ng/ml



#37 AR-1262-2

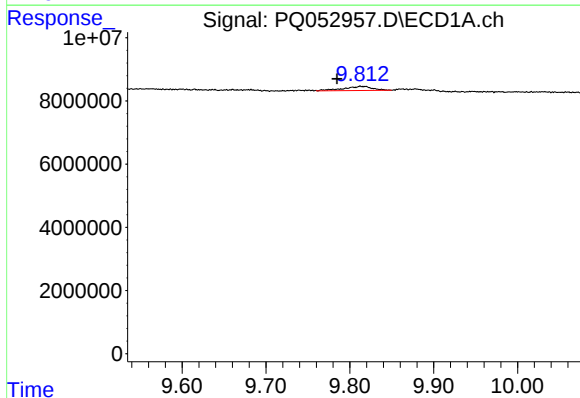
R.T.: 9.453 min
Delta R.T.: 0.000 min
Response: 4569639
Conc: 1.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



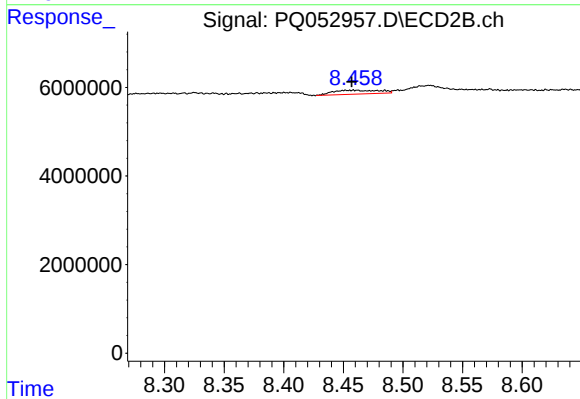
#37 AR-1262-2

R.T.: 8.171 min
Delta R.T.: 0.000 min
Response: 5621645
Conc: 2.70 ng/ml



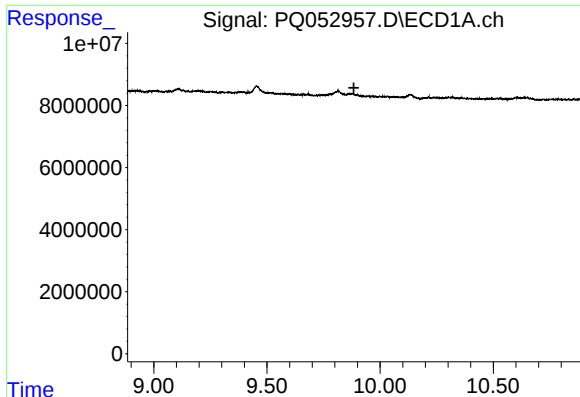
#38 AR-1262-3

R.T.: 9.813 min
Delta R.T.: 0.028 min
Response: 3107390
Conc: 1.40 ng/ml



#38 AR-1262-3

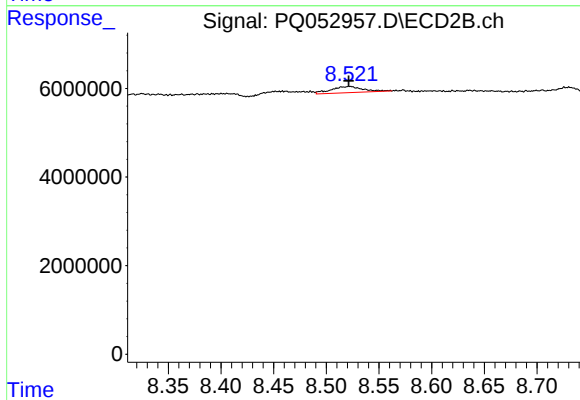
R.T.: 8.459 min
Delta R.T.: 0.002 min
Response: 2376049
Conc: 2.94 ng/ml



#39 AR-1262-4

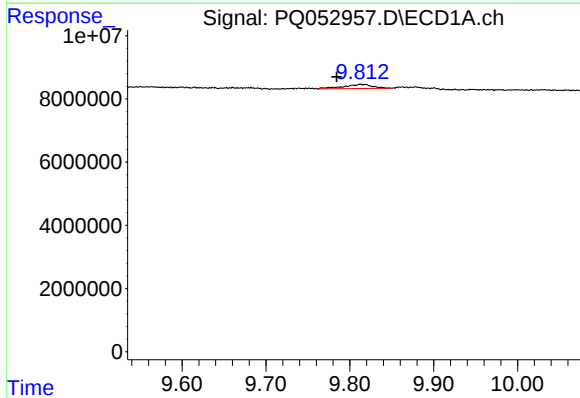
R.T.: 0.000 min
Exp R.T.: 9.884 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



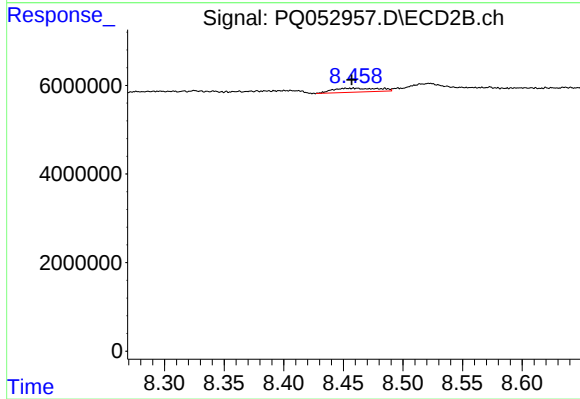
#39 AR-1262-4

R.T.: 8.522 min
Delta R.T.: 0.000 min
Response: 2908017
Conc: 2.09 ng/ml



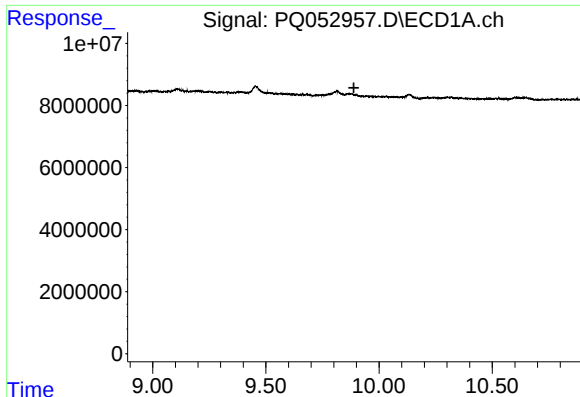
#41 AR-1268-1

R.T.: 9.813 min
Delta R.T.: 0.028 min
Response: 3107390
Conc: 0.79 ng/ml



#41 AR-1268-1

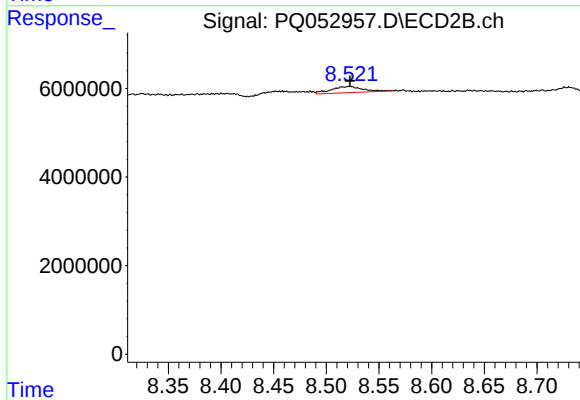
R.T.: 8.459 min
Delta R.T.: 0.002 min
Response: 2376049
Conc: 1.00 ng/ml



#42 AR-1268-2

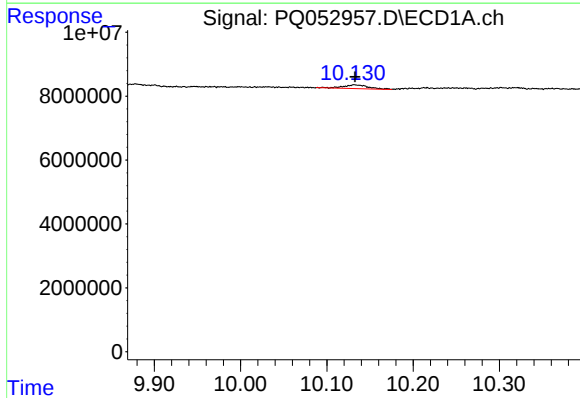
R.T.: 0.000 min
Exp R.T.: 9.889 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



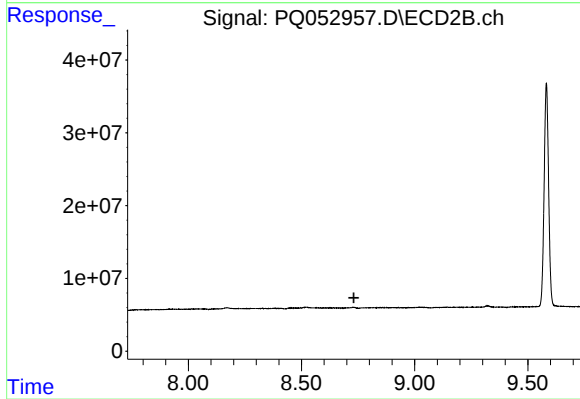
#42 AR-1268-2

R.T.: 8.522 min
Delta R.T.: 0.000 min
Response: 2908017
Conc: 1.43 ng/ml



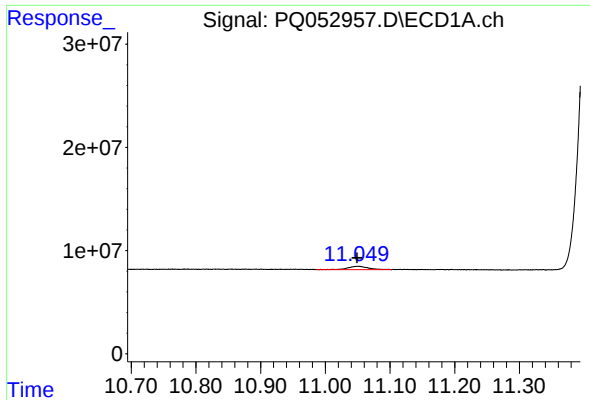
#43 AR-1268-3

R.T.: 10.132 min
Delta R.T.: 0.000 min
Response: 2277654
Conc: 0.71 ng/ml



#43 AR-1268-3

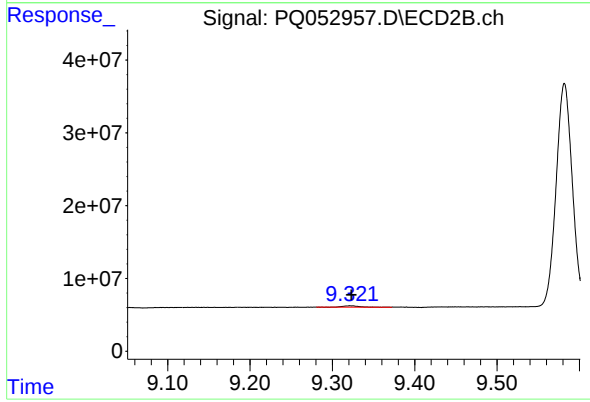
R.T.: 0.000 min
Exp R.T.: 8.732 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.049 min
Delta R.T.: 0.000 min
Response: 6993447
Conc: 0.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.322 min
Delta R.T.: -0.001 min
Response: 2451408
Conc: 0.51 ng/ml