

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111119\
 Data File : PQ044931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2019 13:20
 Operator : SM\AJ
 Sample : K5719-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 17:18:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 03:35:55 2019
 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...	5.101	4.307	211.0E6	147.5E6	26.581	31.292
2)	SA Decachlor...	11.169	9.725	229.7E6	290.1E6	33.166	42.762 #
Target Compounds							
5)	L1 AR-1016-3	6.548	5.863	779624	1063294	3.358	8.239 #
6)	L1 AR-1016-4	6.548	5.863	779624	1063294	4.118	9.792 #
9)	L2 AR-1221-2	5.452	4.670	2795264	2613289	47.609	66.192 #
10)	L2 AR-1221-3	0.000	4.828	0	959217	N.D.	7.338 #
11)	L3 AR-1232-1	0.000	4.828	0	959217	N.D.	8.316 #
12)	L3 AR-1232-2	6.104	0.000	1835913	0	20.470	N.D. #
13)	L3 AR-1232-3	0.000	5.863	0	1063294	N.D.	17.955 #
14)	L3 AR-1232-4	6.548	5.863	779624	1063294	8.812	17.688 #
18)	L4 AR-1242-3	6.548	5.863	779624	1063294	3.929	9.567 #
19)	L4 AR-1242-4	6.548	5.863	779624	1063294	4.829	8.917 #
20)	L4 AR-1242-5	0.000	6.514	0	5704386	N.D.	34.740 #
22)	L5 AR-1248-2	0.000	5.863	0	1063294	N.D.	6.246 #
23)	L5 AR-1248-3	0.000	5.863	0	1063294	N.D.	5.945 #
25)	L5 AR-1248-5	0.000	6.514	0	5704386	N.D.	25.582 #
26)	L6 AR-1254-1	0.000	6.514	0	5704386	N.D.	15.681 #
29)	L6 AR-1254-4	0.000	7.229	0	1025089	N.D.	2.868 #
31)	L7 AR-1260-1	0.000	7.201	0	3405595	N.D.	11.116 #
33)	L7 AR-1260-3	0.000	7.601	0	1113770	N.D.	3.251 #
39)	L8 AR-1262-4	0.000	8.645	0	238105	N.D.	0.323 #
42)	L9 AR-1268-2	0.000	8.645	0	238105	N.D.	0.214 #
43)	L9 AR-1268-3	0.000	8.844	0	2076194	N.D.	2.232 #
45)	L9 AR-1268-5	0.000	9.456	0	7464929	N.D.	2.470 #

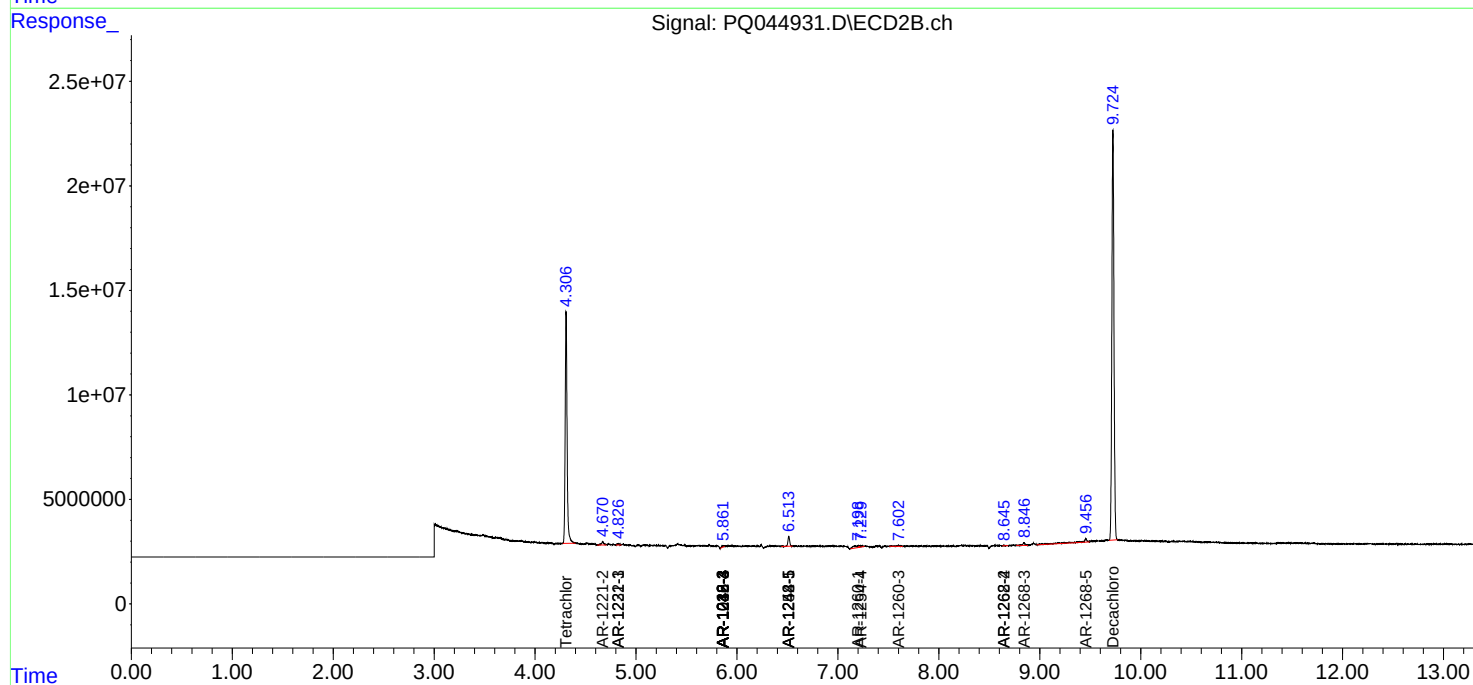
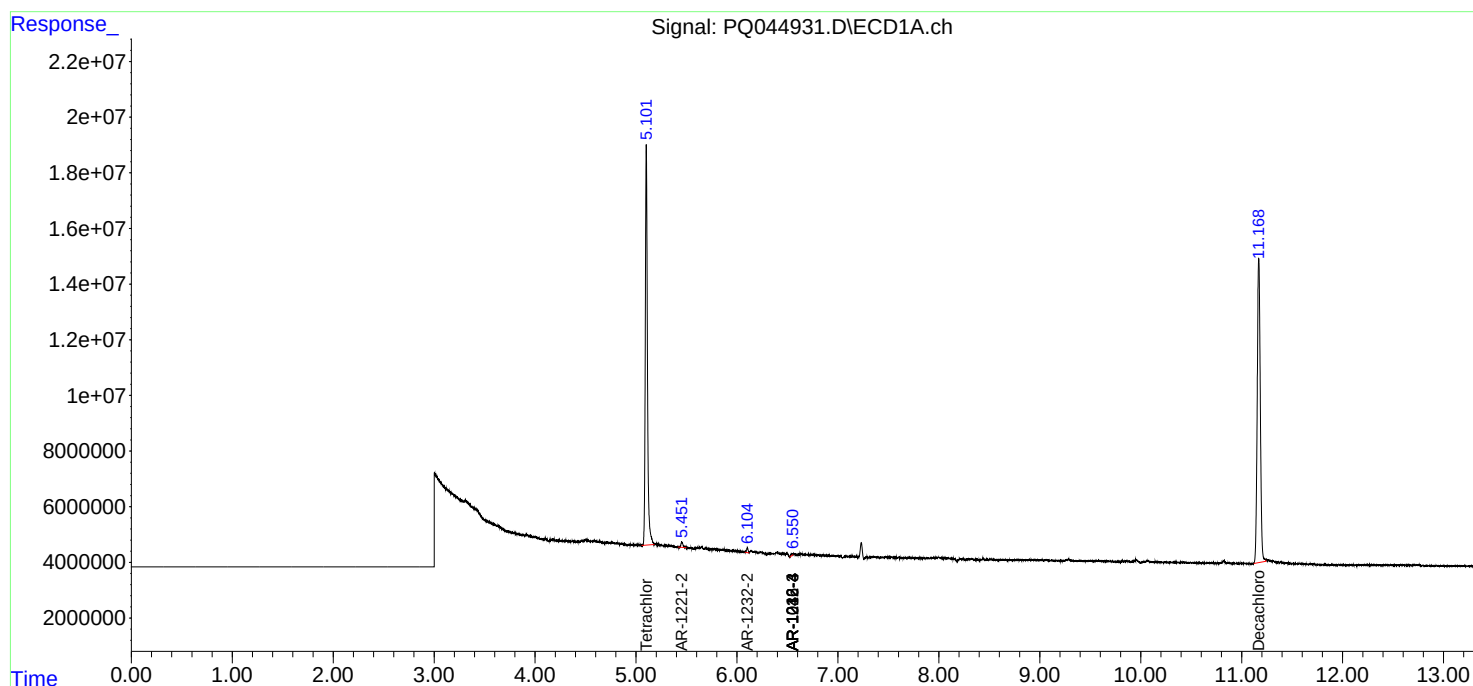
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

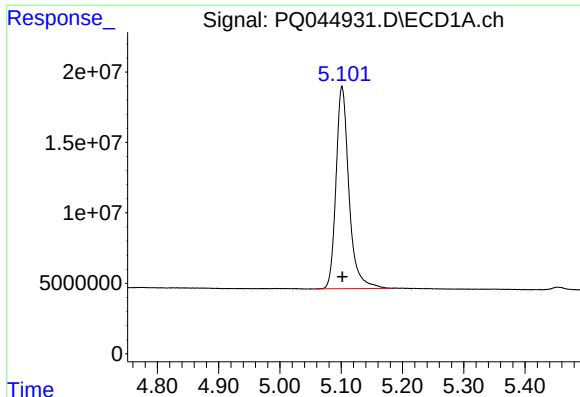
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111119\
Data File : PQ044931.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2019 13:20
Operator : SM\AJ
Sample : K5719-13
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 17:18:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
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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

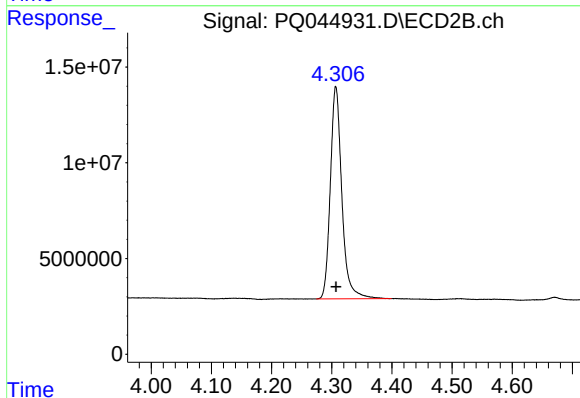




#1 Tetrachloro-m-xylene

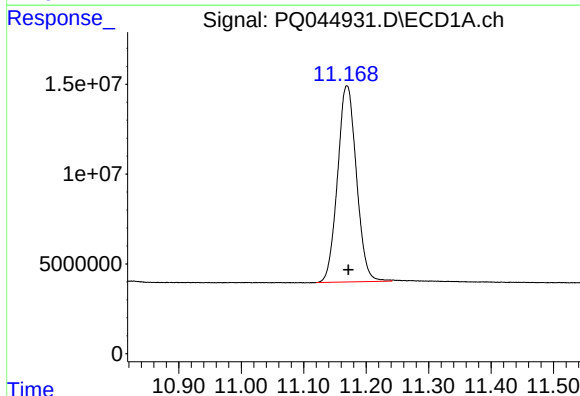
R.T.: 5.101 min
Delta R.T.: 0.000 min
Response: 210997804
Conc: 26.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



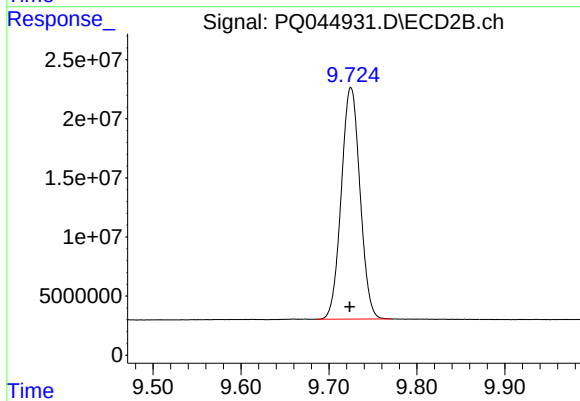
#1 Tetrachloro-m-xylene

R.T.: 4.307 min
Delta R.T.: 0.000 min
Response: 147549044
Conc: 31.29 ng/ml



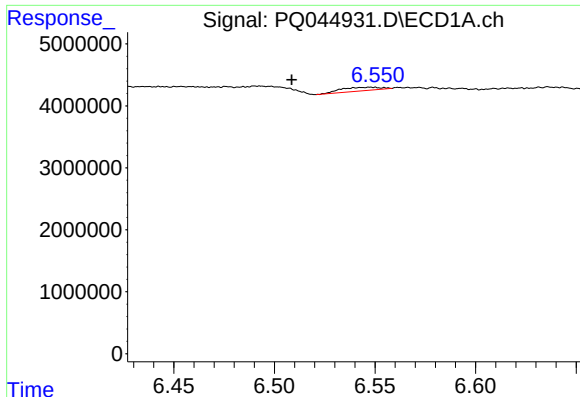
#2 Decachlorobiphenyl

R.T.: 11.169 min
Delta R.T.: -0.003 min
Response: 229704531
Conc: 33.17 ng/ml



#2 Decachlorobiphenyl

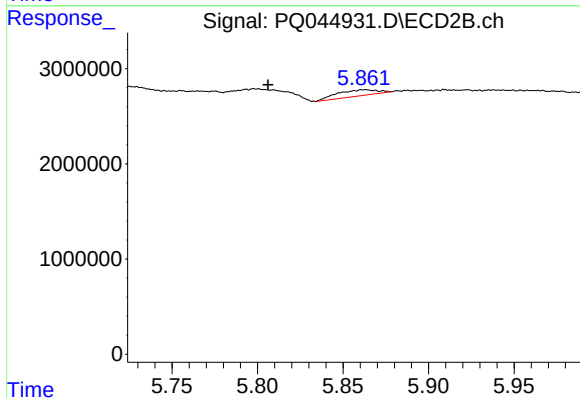
R.T.: 9.725 min
Delta R.T.: 0.001 min
Response: 290144080
Conc: 42.76 ng/ml



#5 AR-1016-3

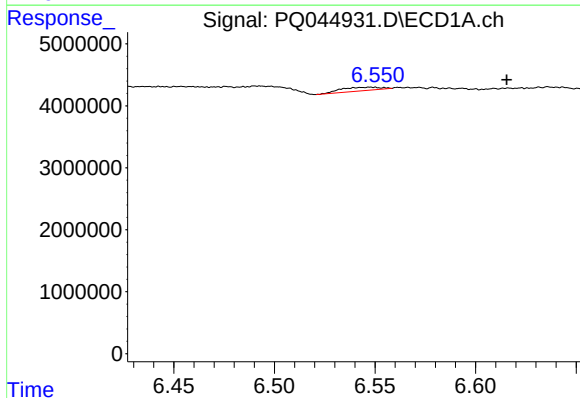
R.T.: 6.548 min
Delta R.T.: 0.039 min
Response: 779624
Conc: 3.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



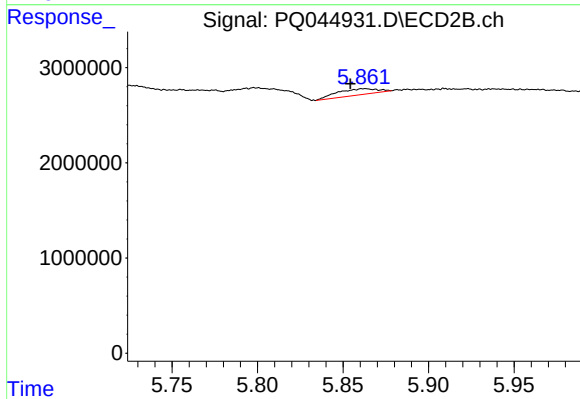
#5 AR-1016-3

R.T.: 5.863 min
Delta R.T.: 0.056 min
Response: 1063294
Conc: 8.24 ng/ml



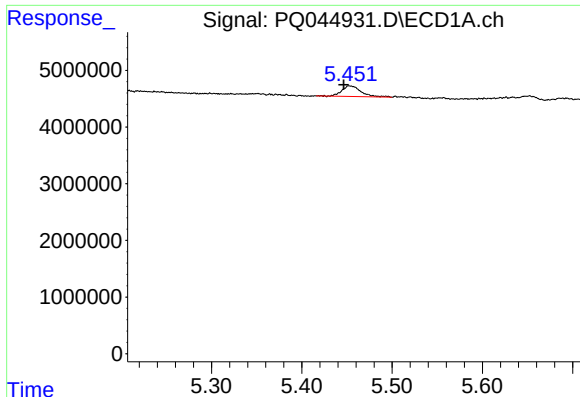
#6 AR-1016-4

R.T.: 6.548 min
Delta R.T.: -0.068 min
Response: 779624
Conc: 4.12 ng/ml



#6 AR-1016-4

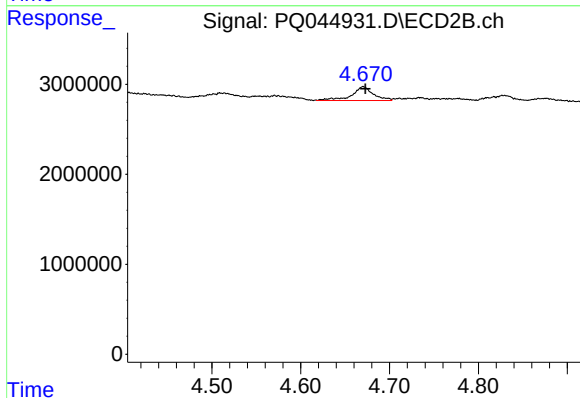
R.T.: 5.863 min
Delta R.T.: 0.008 min
Response: 1063294
Conc: 9.79 ng/ml



#9 AR-1221-2

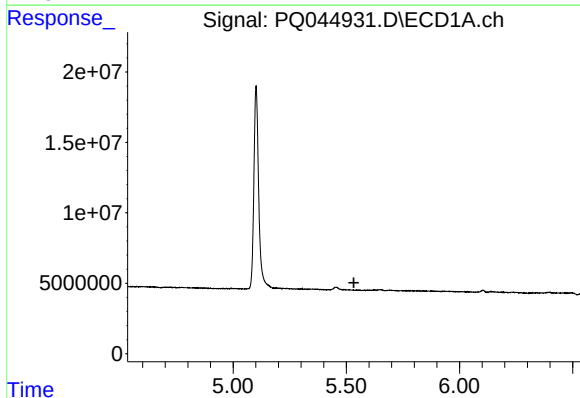
R.T.: 5.452 min
Delta R.T.: 0.006 min
Response: 2795264
Conc: 47.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



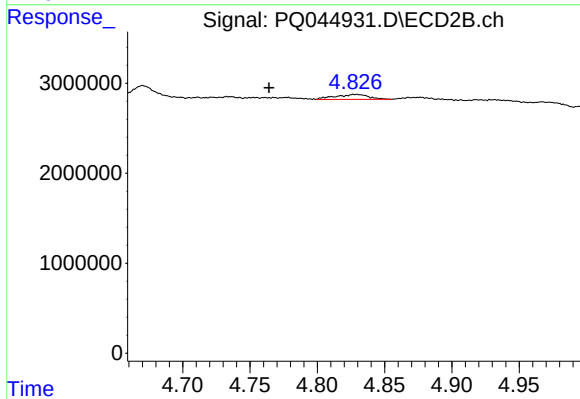
#9 AR-1221-2

R.T.: 4.670 min
Delta R.T.: -0.002 min
Response: 2613289
Conc: 66.19 ng/ml



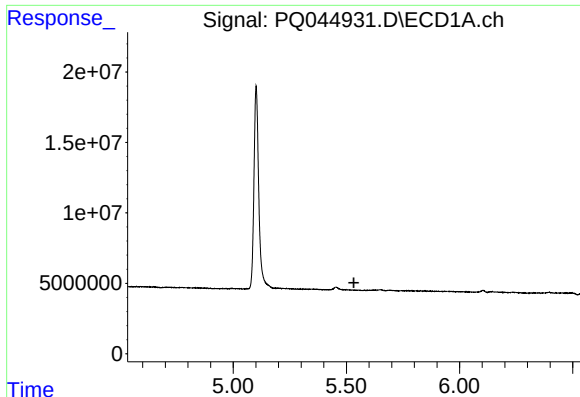
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.533 min
Response: 0
Conc: N.D.



#10 AR-1221-3

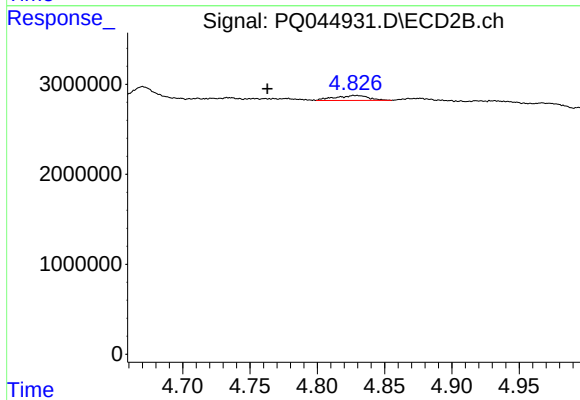
R.T.: 4.828 min
Delta R.T.: 0.064 min
Response: 959217
Conc: 7.34 ng/ml



#11 AR-1232-1

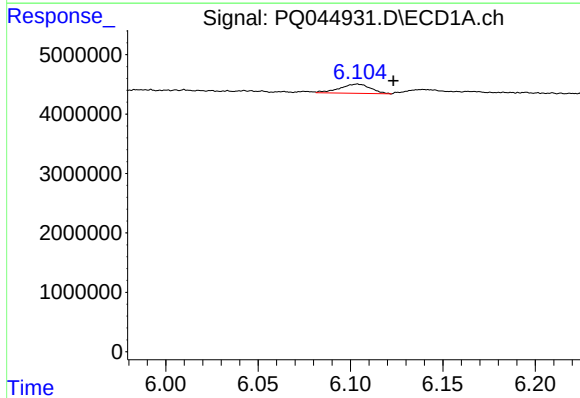
R.T.: 0.000 min
Exp R.T.: 5.533 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



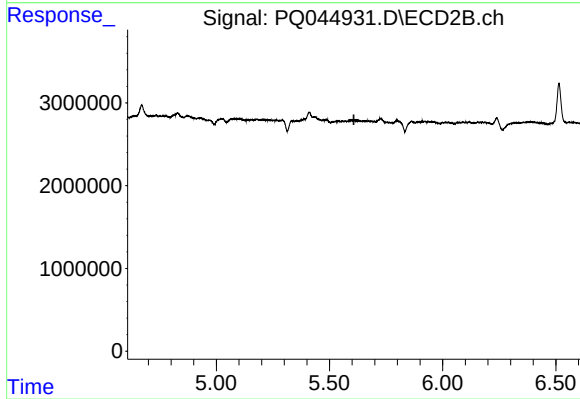
#11 AR-1232-1

R.T.: 4.828 min
Delta R.T.: 0.065 min
Response: 959217
Conc: 8.32 ng/ml



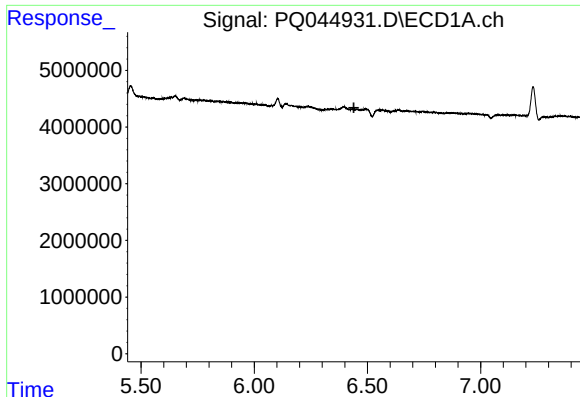
#12 AR-1232-2

R.T.: 6.104 min
Delta R.T.: -0.019 min
Response: 1835913
Conc: 20.47 ng/ml



#12 AR-1232-2

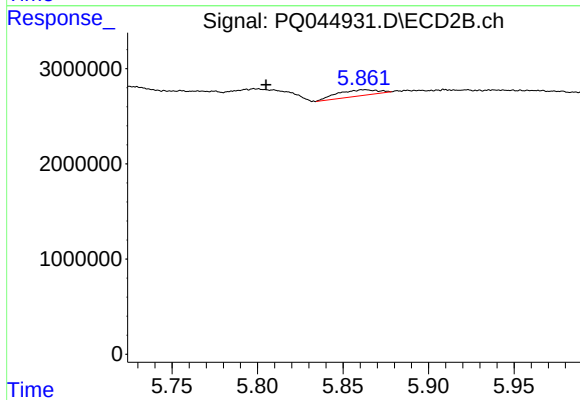
R.T.: 0.000 min
Exp R.T.: 5.608 min
Response: 0
Conc: N.D.



#13 AR-1232-3

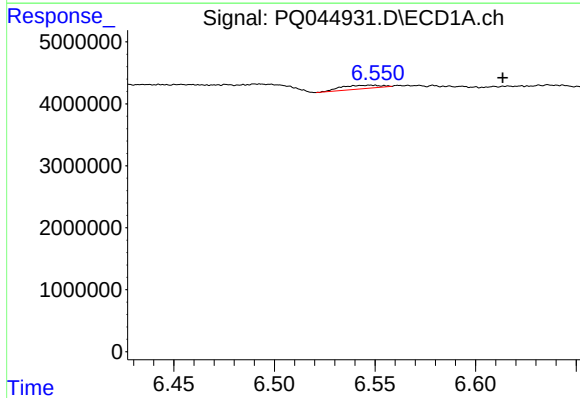
R.T.: 0.000 min
Exp R.T.: 6.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



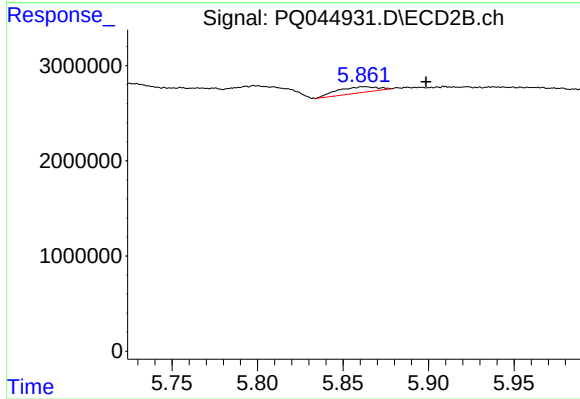
#13 AR-1232-3

R.T.: 5.863 min
Delta R.T.: 0.058 min
Response: 1063294
Conc: 17.96 ng/ml



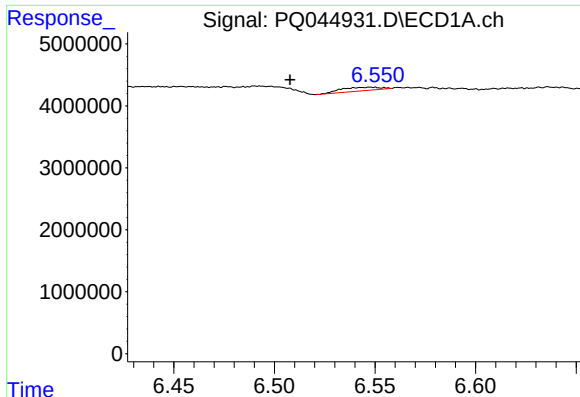
#14 AR-1232-4

R.T.: 6.548 min
Delta R.T.: -0.066 min
Response: 779624
Conc: 8.81 ng/ml



#14 AR-1232-4

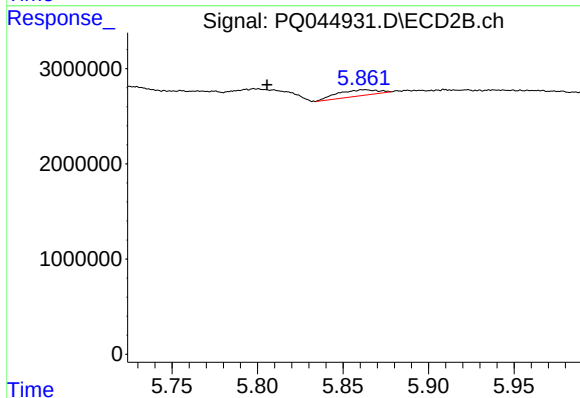
R.T.: 5.863 min
Delta R.T.: -0.036 min
Response: 1063294
Conc: 17.69 ng/ml



#18 AR-1242-3

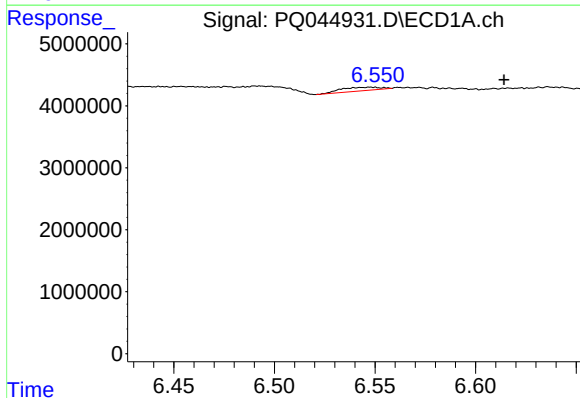
R.T.: 6.548 min
Delta R.T.: 0.040 min
Response: 779624
Conc: 3.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



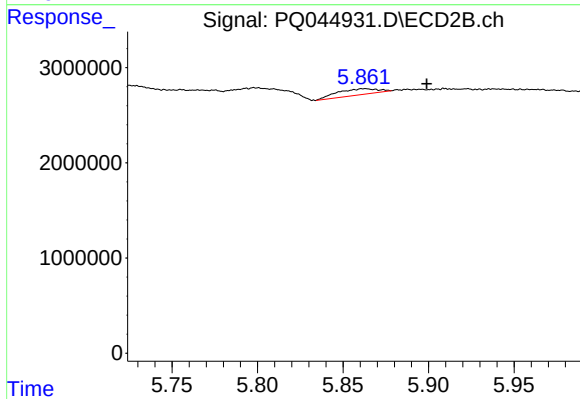
#18 AR-1242-3

R.T.: 5.863 min
Delta R.T.: 0.057 min
Response: 1063294
Conc: 9.57 ng/ml



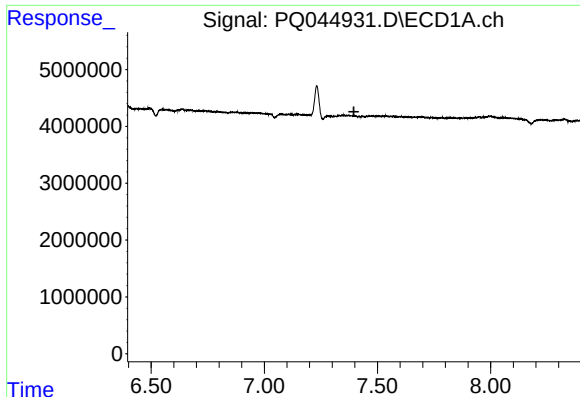
#19 AR-1242-4

R.T.: 6.548 min
Delta R.T.: -0.067 min
Response: 779624
Conc: 4.83 ng/ml



#19 AR-1242-4

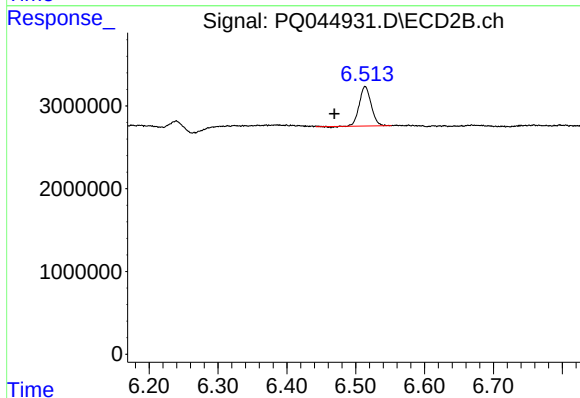
R.T.: 5.863 min
Delta R.T.: -0.036 min
Response: 1063294
Conc: 8.92 ng/ml



#20 AR-1242-5

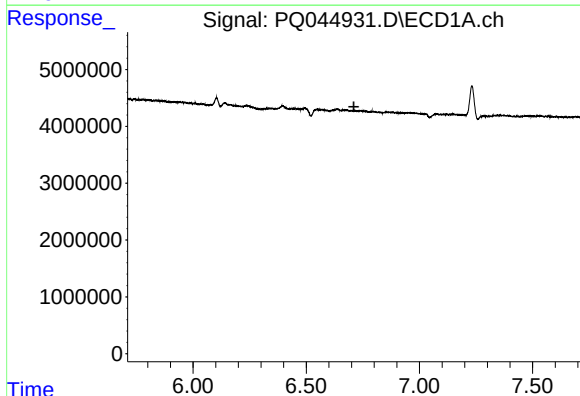
R.T.: 0.000 min
Exp R.T. : 7.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



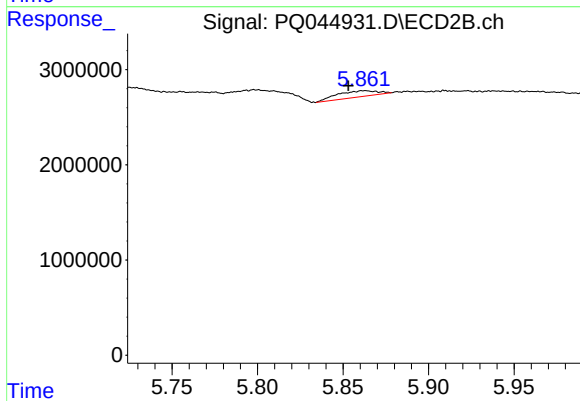
#20 AR-1242-5

R.T.: 6.514 min
Delta R.T.: 0.044 min
Response: 5704386
Conc: 34.74 ng/ml



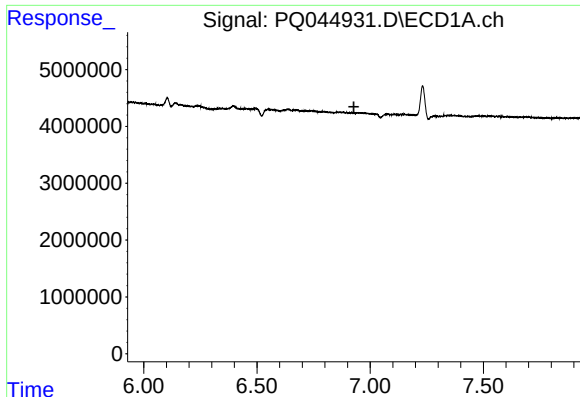
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.711 min
Response: 0
Conc: N.D.



#22 AR-1248-2

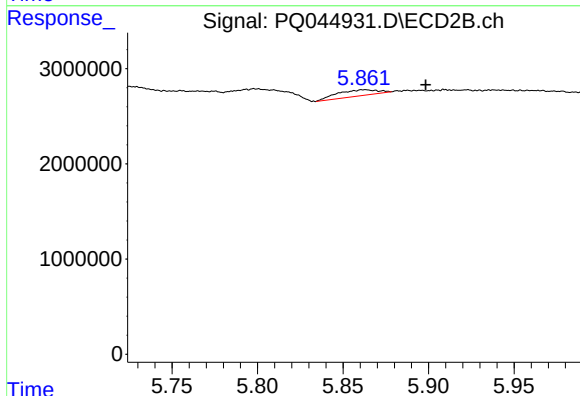
R.T.: 5.863 min
Delta R.T.: 0.009 min
Response: 1063294
Conc: 6.25 ng/ml



#23 AR-1248-3

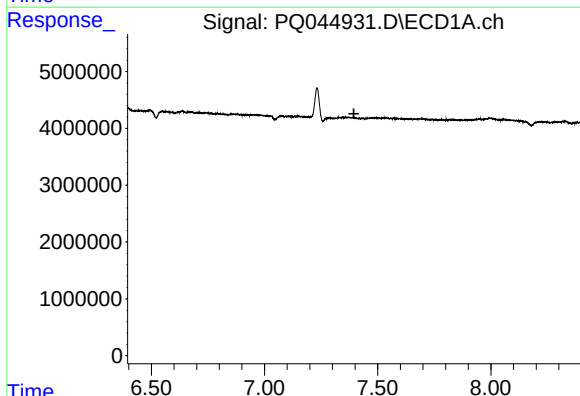
R.T.: 0.000 min
Exp R.T.: 6.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



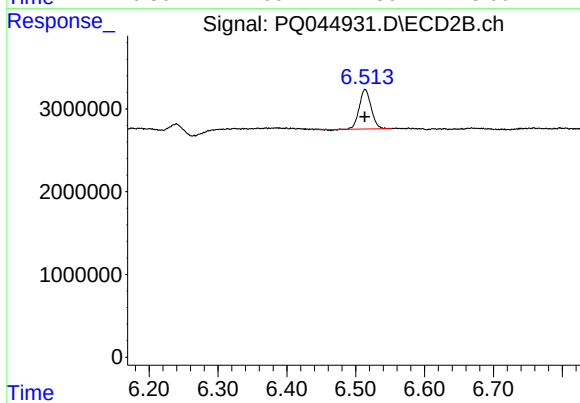
#23 AR-1248-3

R.T.: 5.863 min
Delta R.T.: -0.036 min
Response: 1063294
Conc: 5.95 ng/ml



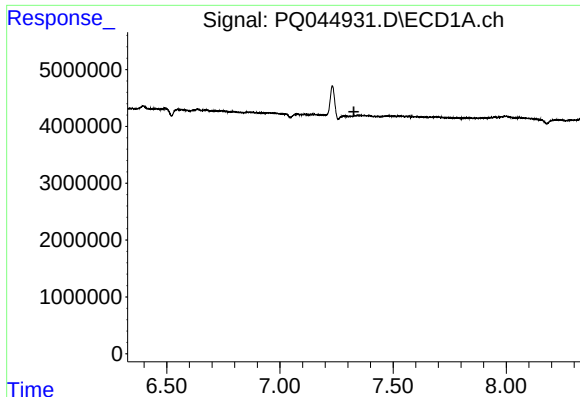
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.



#25 AR-1248-5

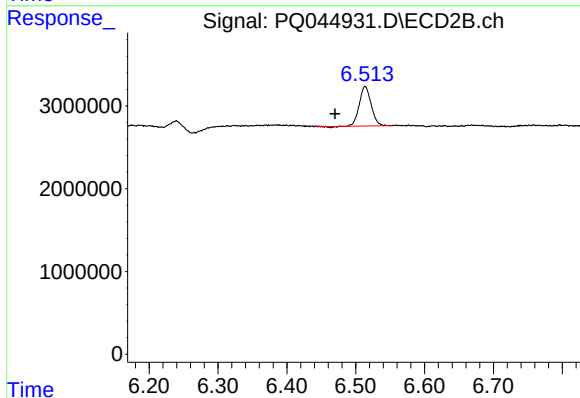
R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 5704386
Conc: 25.58 ng/ml



#26 AR-1254-1

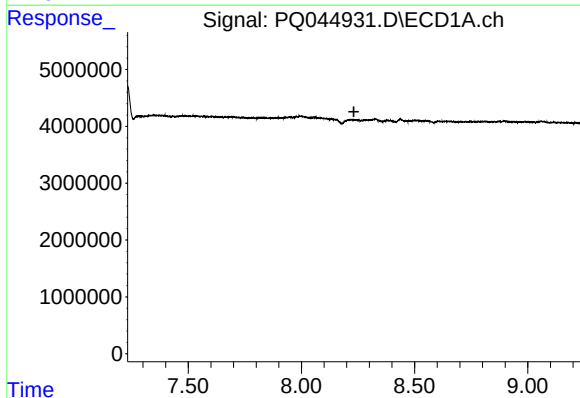
R.T.: 0.000 min
Exp R.T.: 7.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



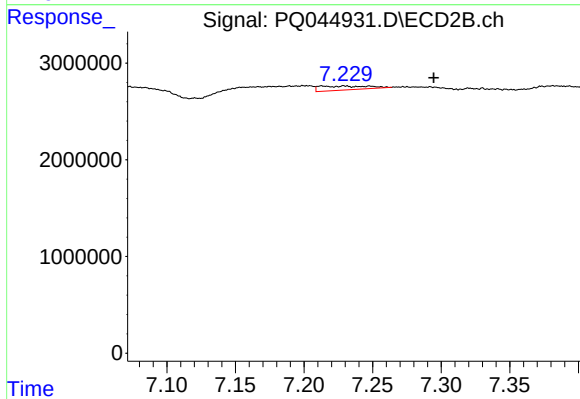
#26 AR-1254-1

R.T.: 6.514 min
Delta R.T.: 0.044 min
Response: 5704386
Conc: 15.68 ng/ml



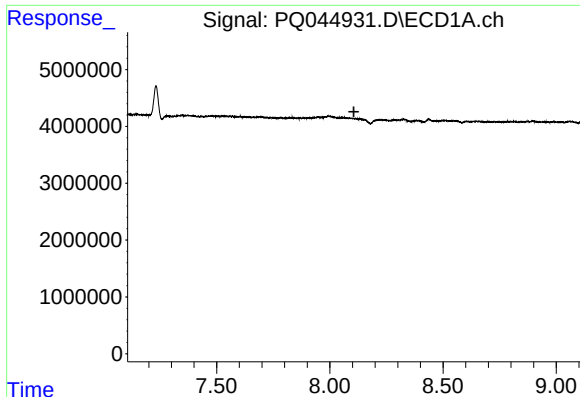
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 8.232 min
Response: 0
Conc: N.D.



#29 AR-1254-4

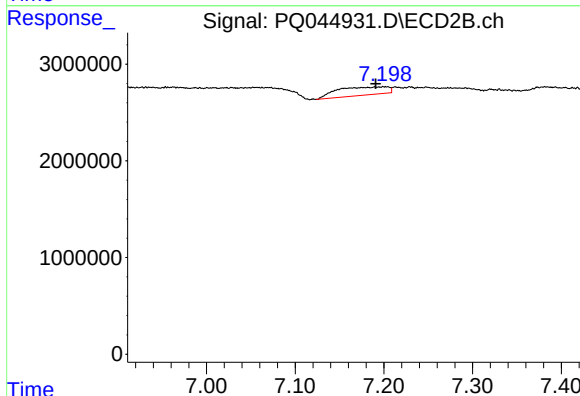
R.T.: 7.229 min
Delta R.T.: -0.066 min
Response: 1025089
Conc: 2.87 ng/ml



#31 AR-1260-1

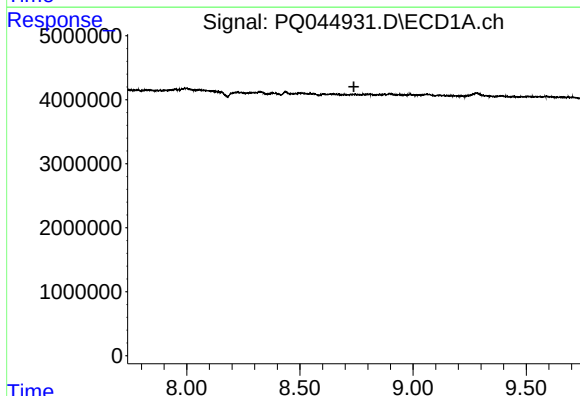
R.T.: 0.000 min
Exp R.T.: 8.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



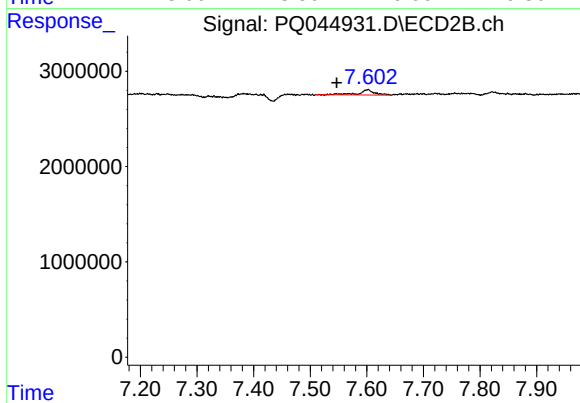
#31 AR-1260-1

R.T.: 7.201 min
Delta R.T.: 0.010 min
Response: 3405595
Conc: 11.12 ng/ml



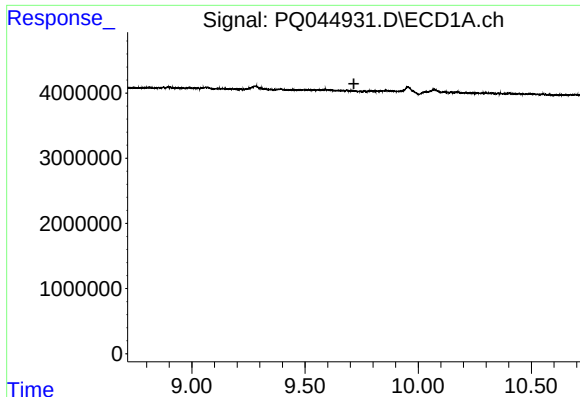
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.739 min
Response: 0
Conc: N.D.



#33 AR-1260-3

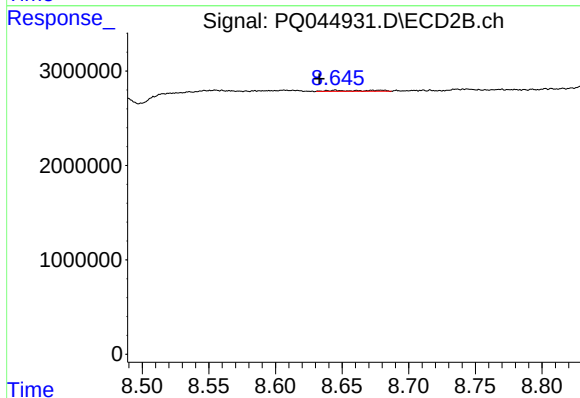
R.T.: 7.601 min
Delta R.T.: 0.054 min
Response: 1113770
Conc: 3.25 ng/ml



#39 AR-1262-4

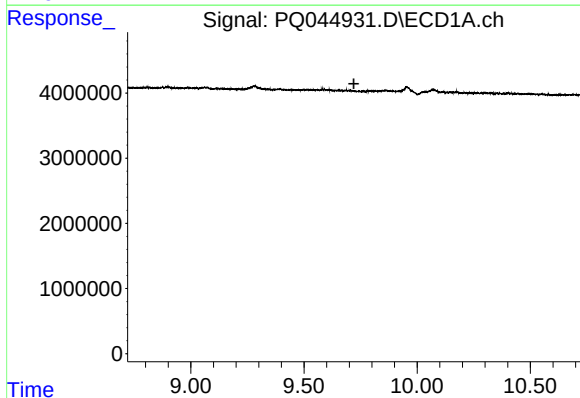
R.T.: 0.000 min
Exp R.T.: 9.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



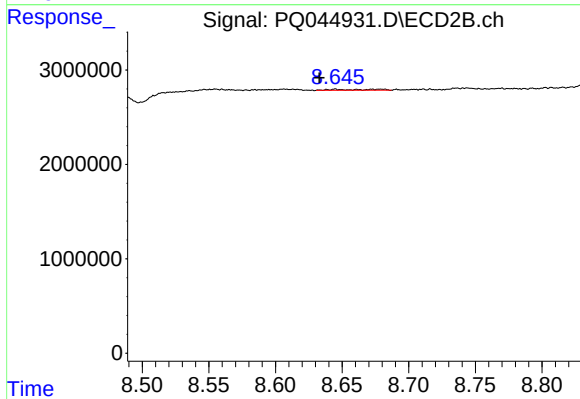
#39 AR-1262-4

R.T.: 8.645 min
Delta R.T.: 0.012 min
Response: 238105
Conc: 0.32 ng/ml



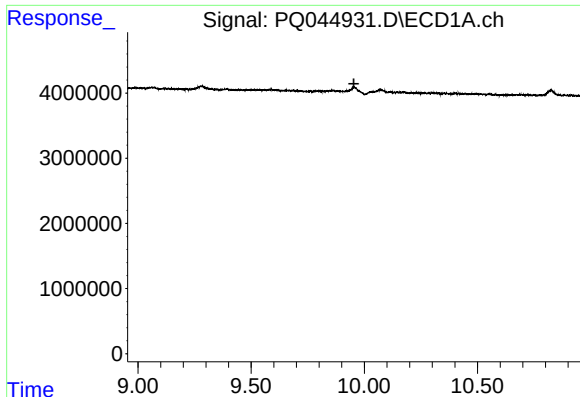
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.720 min
Response: 0
Conc: N.D.



#42 AR-1268-2

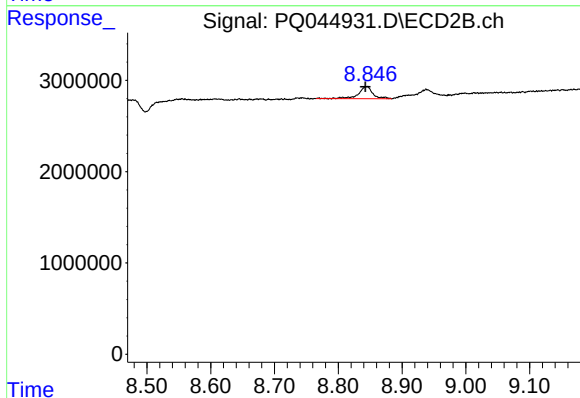
R.T.: 8.645 min
Delta R.T.: 0.012 min
Response: 238105
Conc: 0.21 ng/ml



#43 AR-1268-3

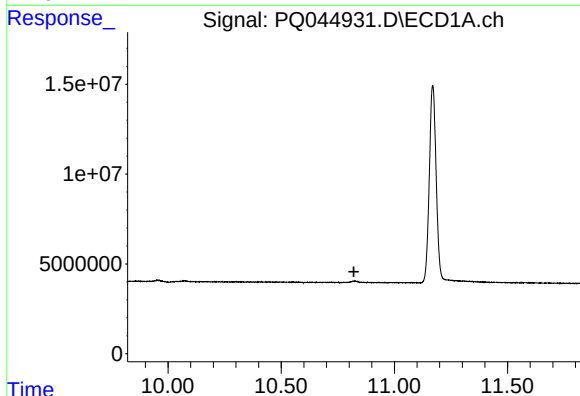
R.T.: 0.000 min
Exp R.T.: 9.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



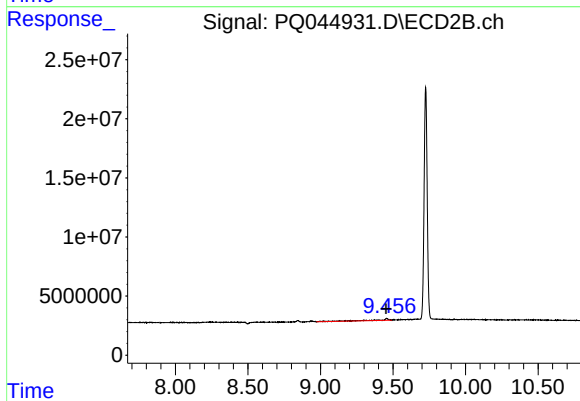
#43 AR-1268-3

R.T.: 8.844 min
Delta R.T.: 0.002 min
Response: 2076194
Conc: 2.23 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.821 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.456 min
Delta R.T.: 0.003 min
Response: 7464929
Conc: 2.47 ng/ml