

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031822\
 Data File : PQ056731.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2022 17:32
 Operator : YP\AJ
 Sample : N1929-18
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 05:14:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031522CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 16 09:32:52 2022
 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...	4.530	3.748	413.3E6	336.4E6	27.551	27.711
2)	SA Decachlor...	10.304	8.686	820.5E6	550.5E6	57.672	56.089
Target Compounds							
5)	L1 AR-1016-3	5.819	0.000	8796367	0	20.066	N.D. #
6)	L1 AR-1016-4	5.880	0.000	706445	0	2.012	N.D. #
9)	L2 AR-1221-2	4.843	4.045	5179551	3968880	50.436	45.751
10)	L2 AR-1221-3	4.843f	0.000	5179551	0	14.493	N.D. #
12)	L3 AR-1232-2	5.447	0.000	150832	0	0.954	N.D. #
14)	L3 AR-1232-4	5.880	0.000	706445	0	4.863	N.D. #
18)	L4 AR-1242-3	5.819	0.000	8796367	0	24.723	N.D. #
19)	L4 AR-1242-4	5.880	0.000	706445	0	2.533	N.D. #
20)	L4 AR-1242-5	6.579f	0.000	640434	0	2.204	N.D. #
24)	L5 AR-1248-4	6.579	0.000	640434	0	1.560	N.D. #
25)	L5 AR-1248-5	6.579f	0.000	640434	0	1.357	N.D. #
26)	L6 AR-1254-1	6.565	0.000	1751503	0	4.280	N.D. #
28)	L6 AR-1254-3	7.172	0.000	4859728	0	6.102	N.D. #
29)	L6 AR-1254-4	7.442	6.373	2096034	5237035	4.014	7.795 #
30)	L6 AR-1254-5	7.801f	0.000	1874605	0	3.085	N.D. #
31)	L7 AR-1260-1	7.357f	0.000	1228878	0	2.646	N.D. #
32)	L7 AR-1260-2	7.578	6.446	1734183	5217939	3.152	7.629 #
33)	L7 AR-1260-3	7.801f	0.000	1874605	0	2.645	N.D. #
35)	L7 AR-1260-5	8.475	0.000	2652988	0	2.287	N.D. #
37)	L8 AR-1262-2	8.475	0.000	2652988	0	1.789	N.D. #
39)	L8 AR-1262-4	0.000	7.724f	0	2240364	N.D.	1.940 #
42)	L9 AR-1268-2	0.000	7.724f	0	2240364	N.D.	1.354 #
45)	L9 AR-1268-5	9.970	8.438	4970391	2624990	0.817	0.604 #

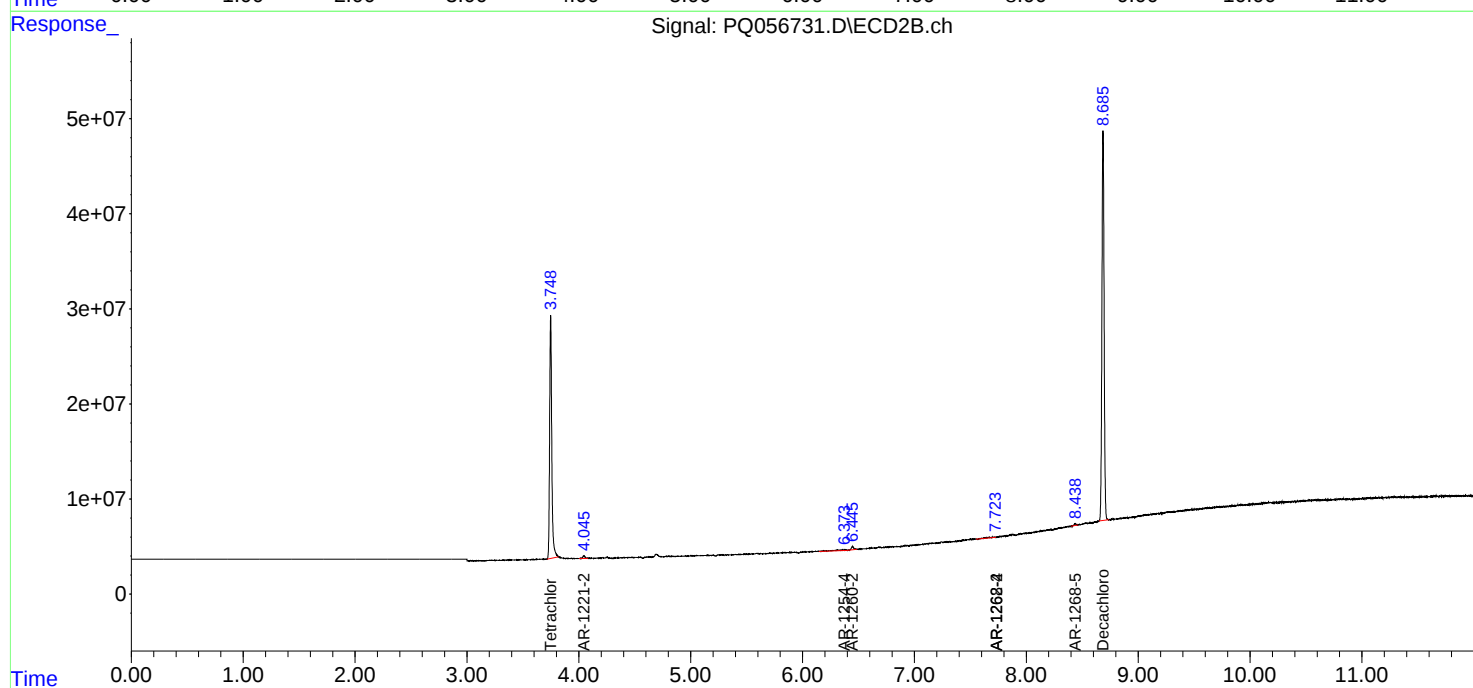
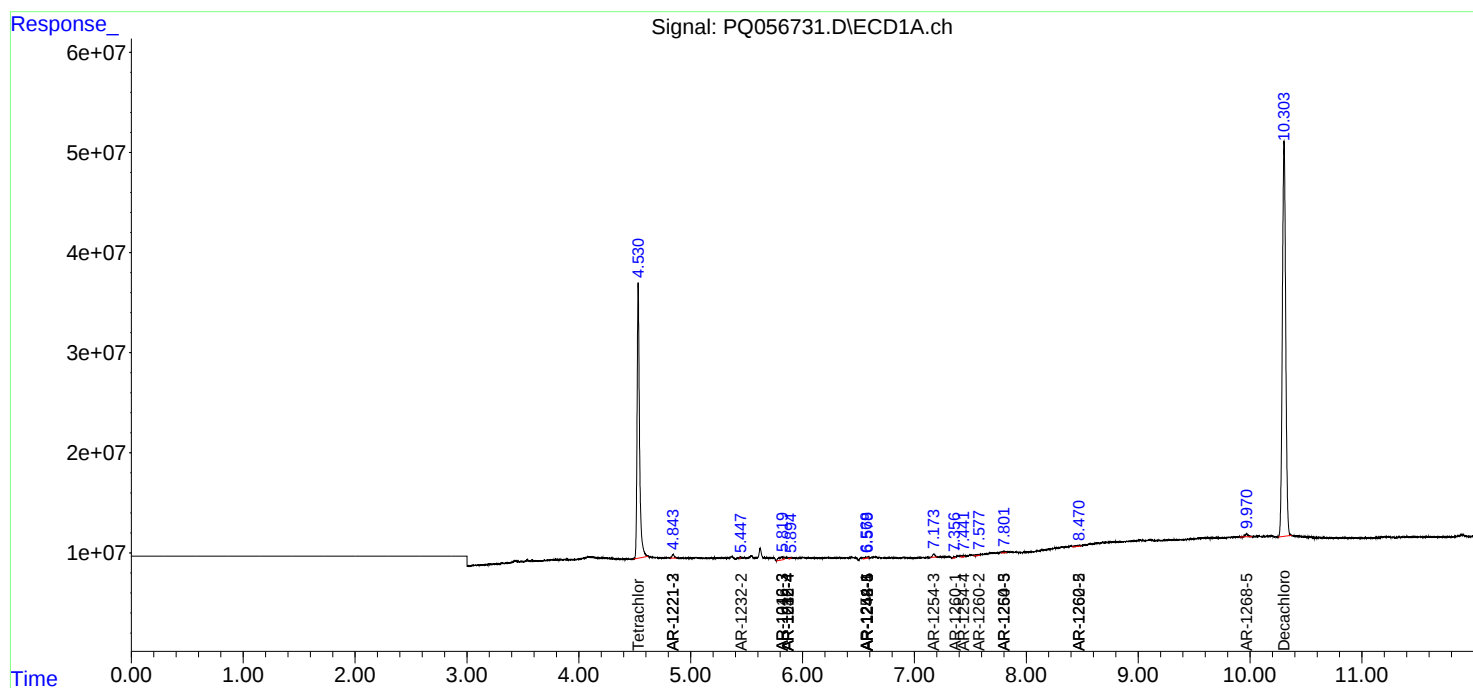
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

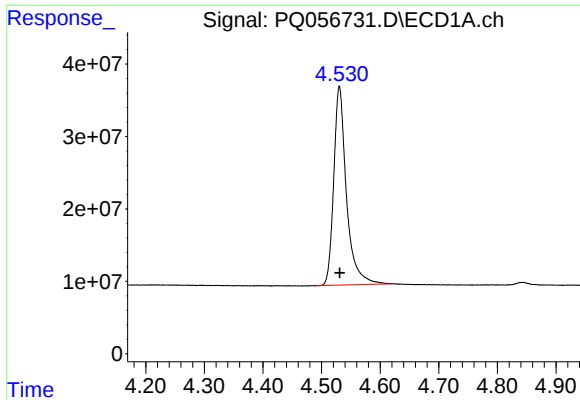
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031822\
Data File : PQ056731.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Mar 2022 17:32
Operator : YP\AJ
Sample : N1929-18
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 05:14:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031522CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 16 09:32:52 2022
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

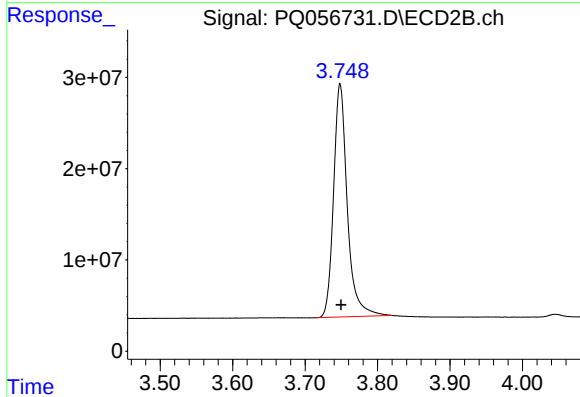




#1 Tetrachloro-m-xylene

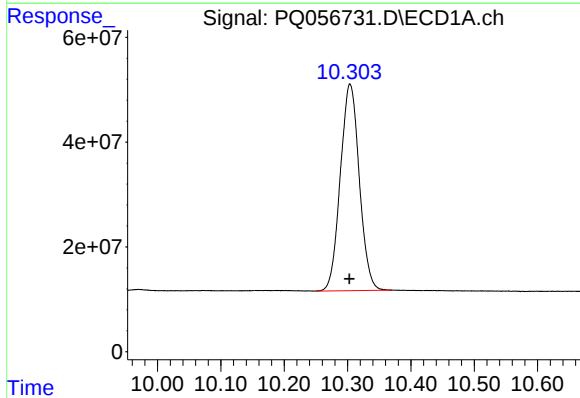
R.T.: 4.530 min
Delta R.T.: 0.000 min
Response: 413257967
Conc: 27.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



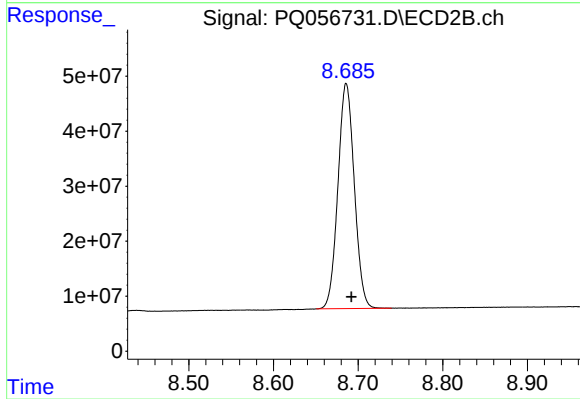
#1 Tetrachloro-m-xylene

R.T.: 3.748 min
Delta R.T.: -0.002 min
Response: 336426531
Conc: 27.71 ng/ml



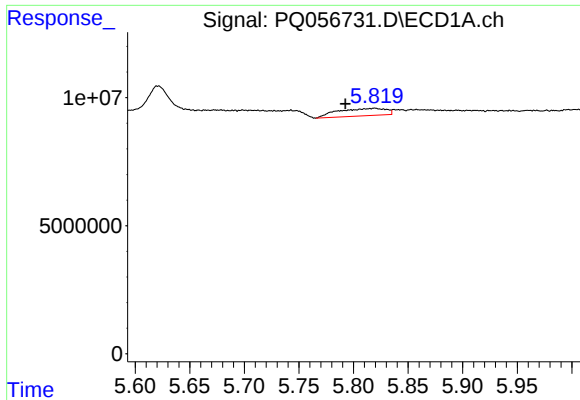
#2 Decachlorobiphenyl

R.T.: 10.304 min
Delta R.T.: 0.001 min
Response: 820488604
Conc: 57.67 ng/ml



#2 Decachlorobiphenyl

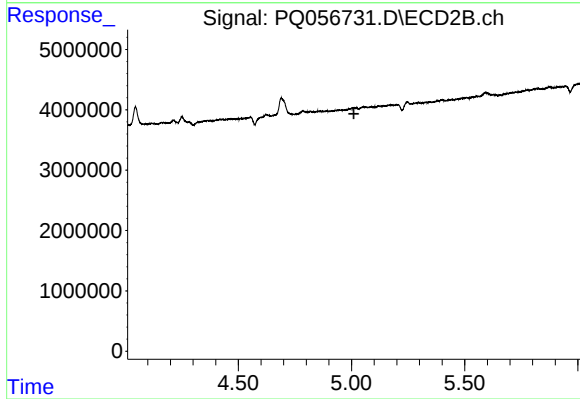
R.T.: 8.686 min
Delta R.T.: -0.006 min
Response: 550494696
Conc: 56.09 ng/ml



#5 AR-1016-3

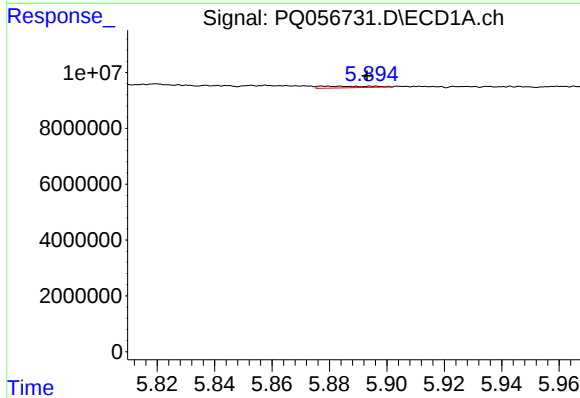
R.T.: 5.819 min
Delta R.T.: 0.027 min
Response: 8796367
Conc: 20.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



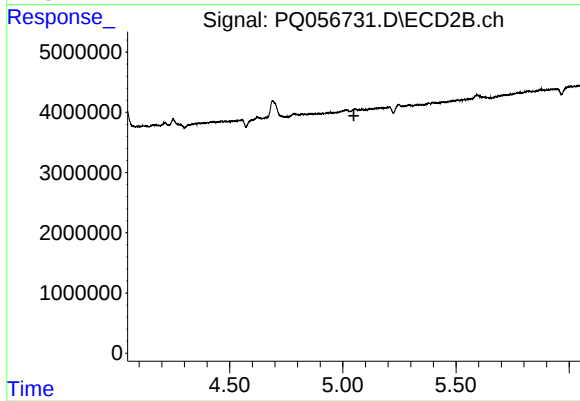
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.011 min
Response: 0
Conc: N.D.



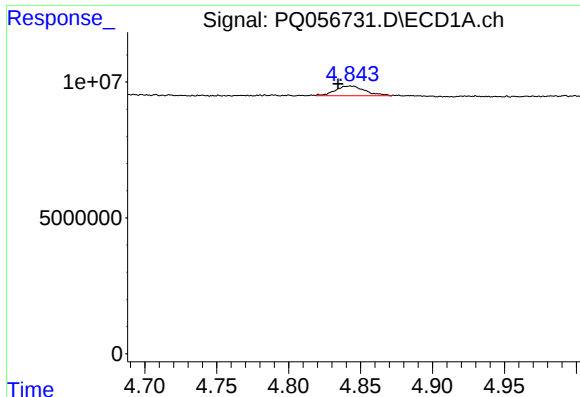
#6 AR-1016-4

R.T.: 5.880 min
Delta R.T.: -0.013 min
Response: 706445
Conc: 2.01 ng/ml



#6 AR-1016-4

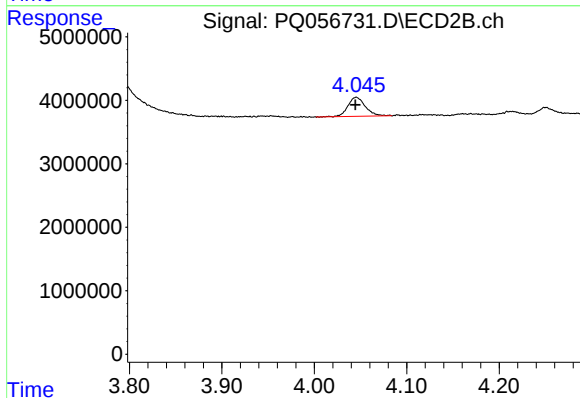
R.T.: 0.000 min
Exp R.T. : 5.049 min
Response: 0
Conc: N.D.



#9 AR-1221-2

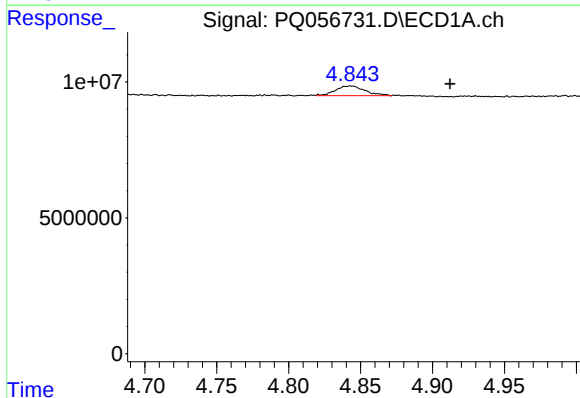
R.T.: 4.843 min
Delta R.T.: 0.009 min
Response: 5179551
Conc: 50.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



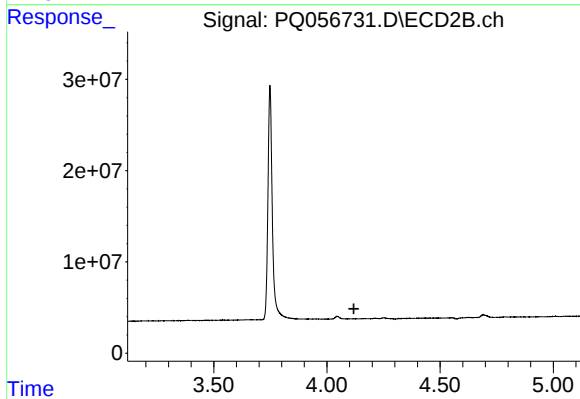
#9 AR-1221-2

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 3968880
Conc: 45.75 ng/ml



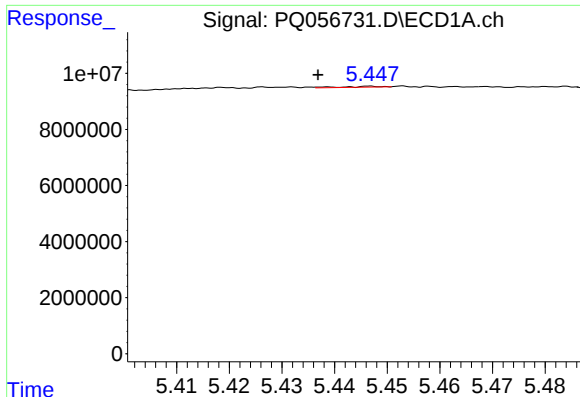
#10 AR-1221-3

R.T.: 4.843 min
Delta R.T.: -0.069 min
Response: 5179551
Conc: 14.49 ng/ml



#10 AR-1221-3

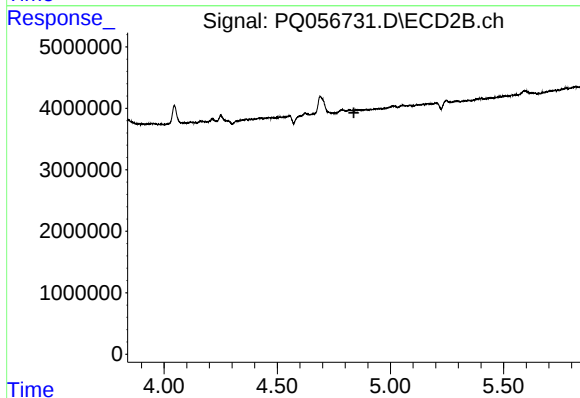
R.T.: 0.000 min
Exp R.T. : 4.119 min
Response: 0
Conc: N.D.



#12 AR-1232-2

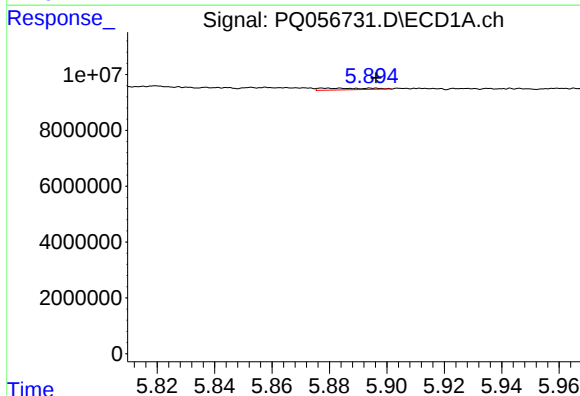
R.T.: 5.447 min
Delta R.T.: 0.010 min
Response: 150832
Conc: 0.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



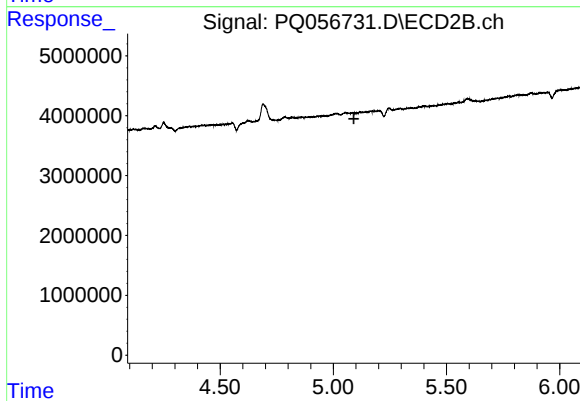
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.838 min
Response: 0
Conc: N.D.



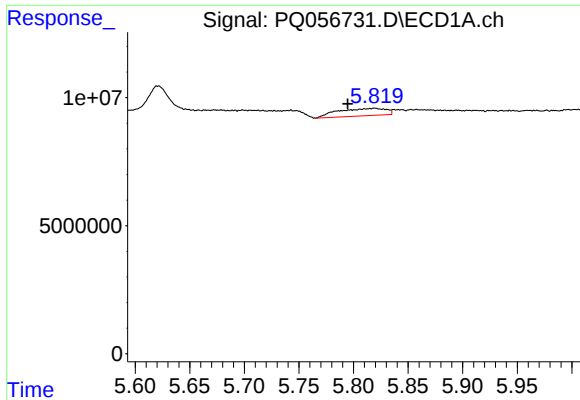
#14 AR-1232-4

R.T.: 5.880 min
Delta R.T.: -0.016 min
Response: 706445
Conc: 4.86 ng/ml



#14 AR-1232-4

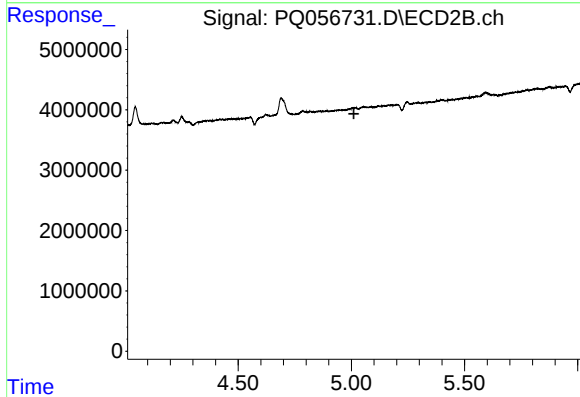
R.T.: 0.000 min
Exp R.T. : 5.091 min
Response: 0
Conc: N.D.



#18 AR-1242-3

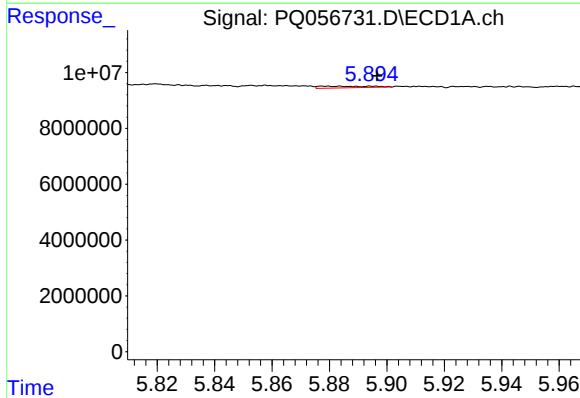
R.T.: 5.819 min
Delta R.T.: 0.025 min
Response: 8796367
Conc: 24.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



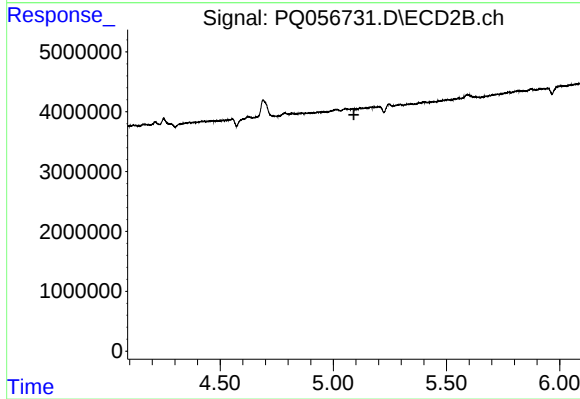
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.011 min
Response: 0
Conc: N.D.



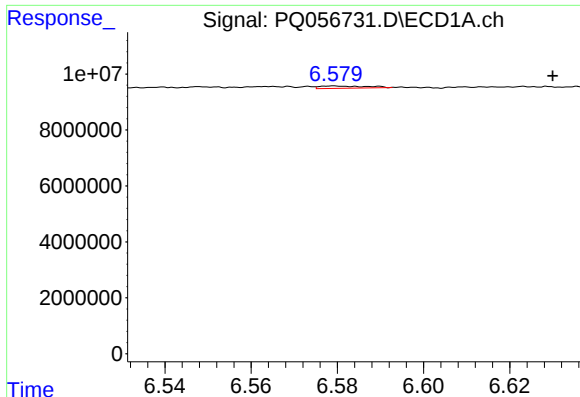
#19 AR-1242-4

R.T.: 5.880 min
Delta R.T.: -0.017 min
Response: 706445
Conc: 2.53 ng/ml



#19 AR-1242-4

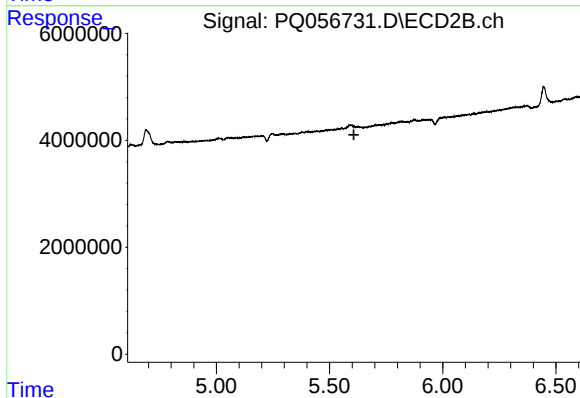
R.T.: 0.000 min
Exp R.T. : 5.091 min
Response: 0
Conc: N.D.



#20 AR-1242-5

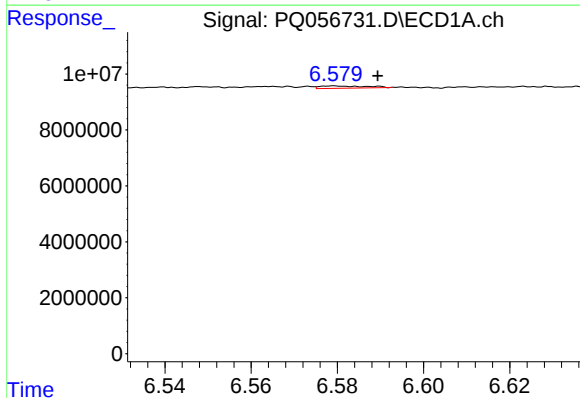
R.T.: 6.579 min
Delta R.T.: -0.051 min
Response: 640434
Conc: 2.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



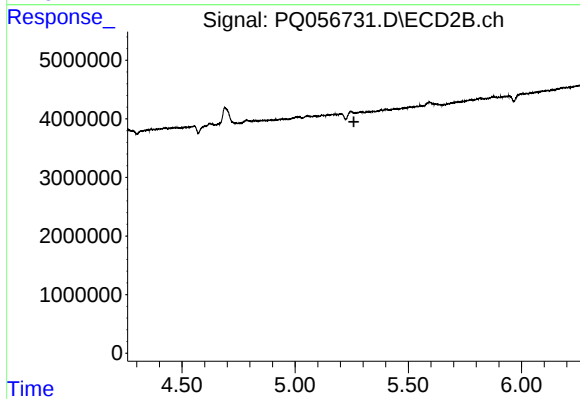
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



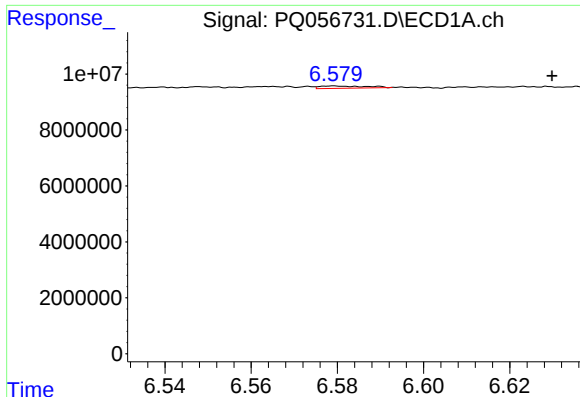
#24 AR-1248-4

R.T.: 6.579 min
Delta R.T.: -0.010 min
Response: 640434
Conc: 1.56 ng/ml



#24 AR-1248-4

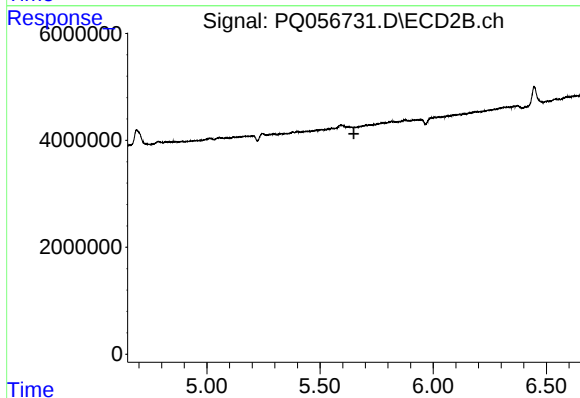
R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



#25 AR-1248-5

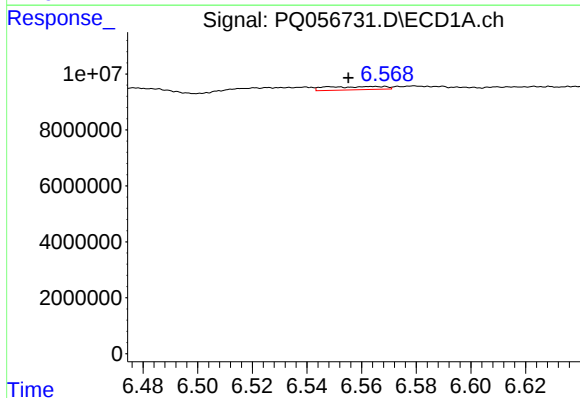
R.T.: 6.579 min
Delta R.T.: -0.051 min
Response: 640434
Conc: 1.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



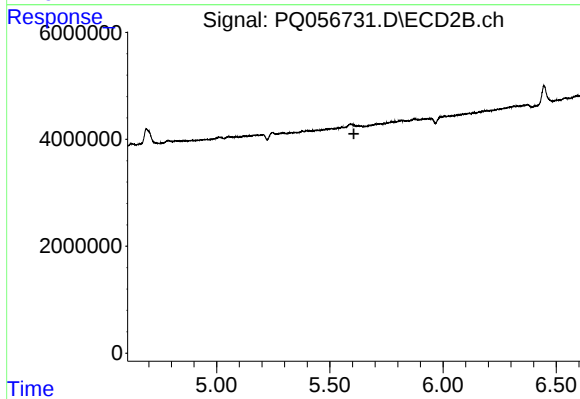
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.649 min
Response: 0
Conc: N.D.



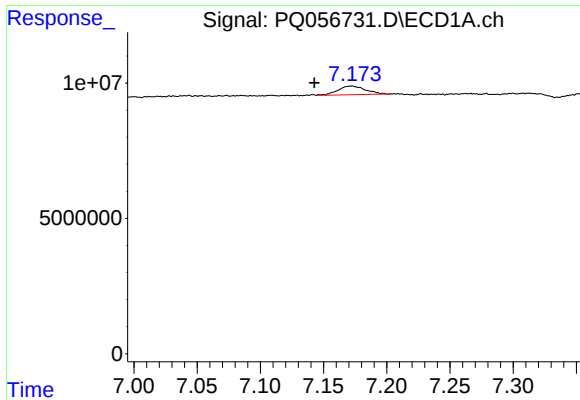
#26 AR-1254-1

R.T.: 6.565 min
Delta R.T.: 0.010 min
Response: 1751503
Conc: 4.28 ng/ml



#26 AR-1254-1

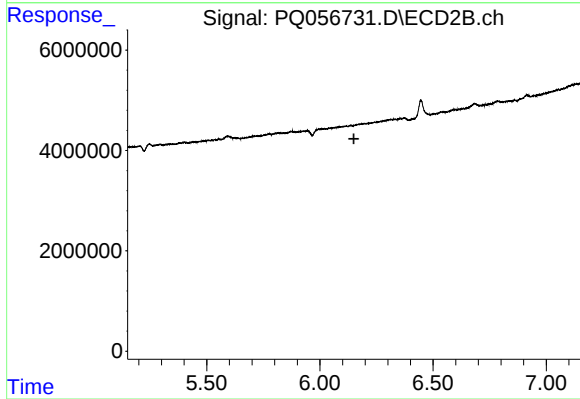
R.T.: 0.000 min
Exp R.T. : 5.606 min
Response: 0
Conc: N.D.



#28 AR-1254-3

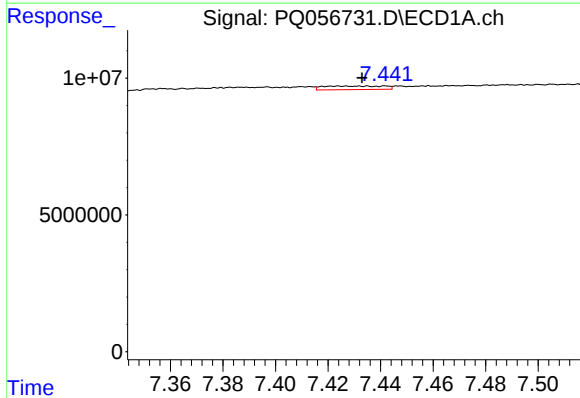
R.T.: 7.172 min
Delta R.T.: 0.030 min
Response: 4859728
Conc: 6.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



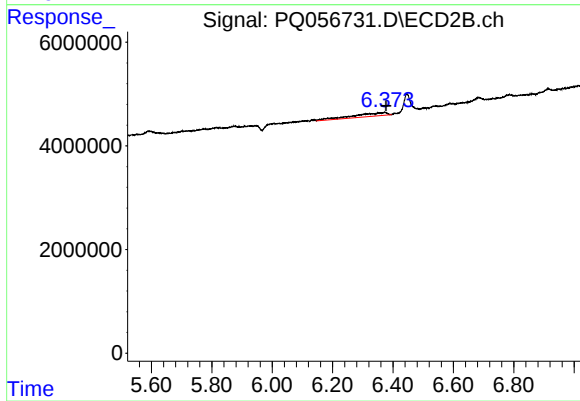
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.150 min
Response: 0
Conc: N.D.



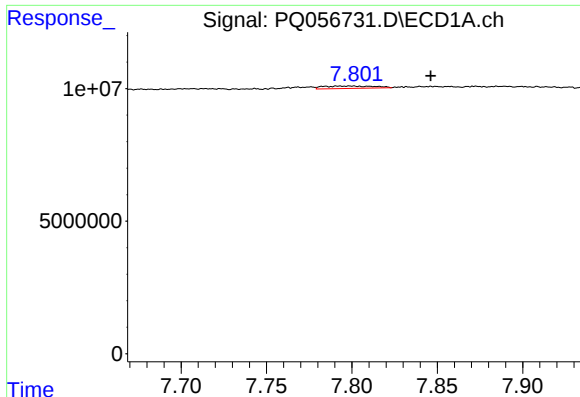
#29 AR-1254-4

R.T.: 7.442 min
Delta R.T.: 0.009 min
Response: 2096034
Conc: 4.01 ng/ml



#29 AR-1254-4

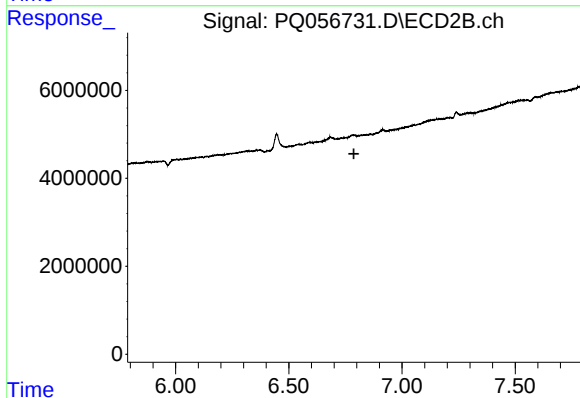
R.T.: 6.373 min
Delta R.T.: -0.005 min
Response: 5237035
Conc: 7.80 ng/ml



#30 AR-1254-5

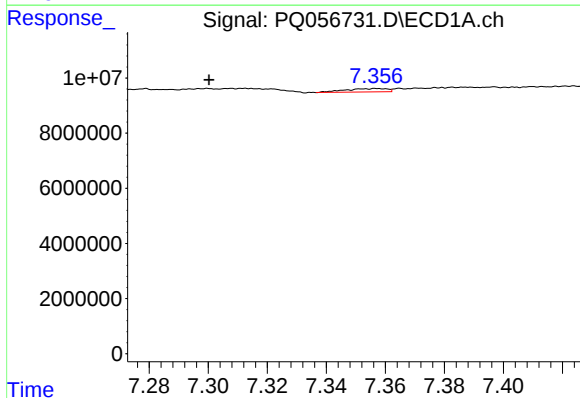
R.T.: 7.801 min
Delta R.T.: -0.045 min
Response: 1874605
Conc: 3.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



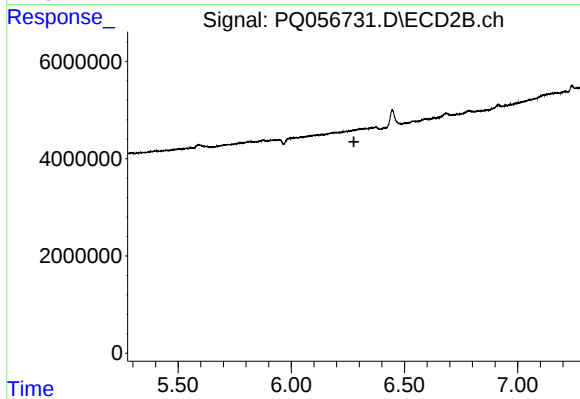
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.788 min
Response: 0
Conc: N.D.



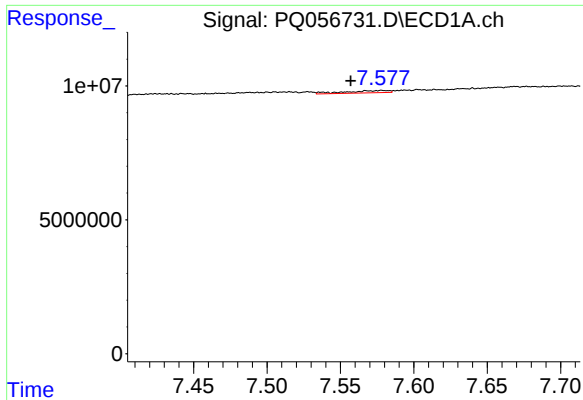
#31 AR-1260-1

R.T.: 7.357 min
Delta R.T.: 0.057 min
Response: 1228878
Conc: 2.65 ng/ml



#31 AR-1260-1

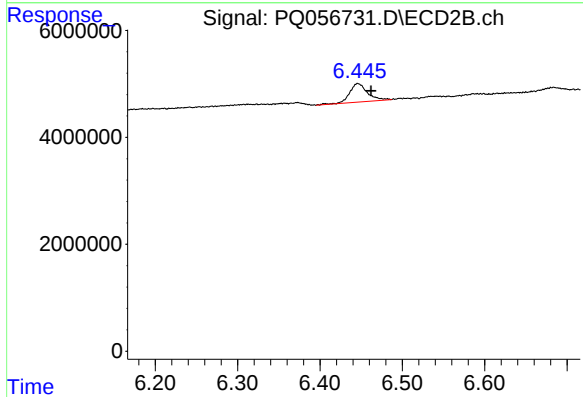
R.T.: 0.000 min
Exp R.T. : 6.277 min
Response: 0
Conc: N.D.



#32 AR-1260-2

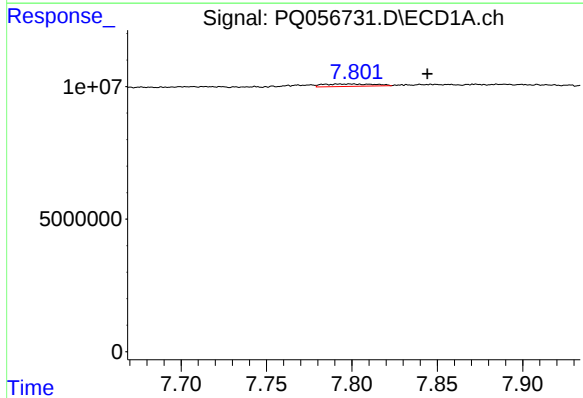
R.T.: 7.578 min
Delta R.T.: 0.021 min
Response: 1734183
Conc: 3.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



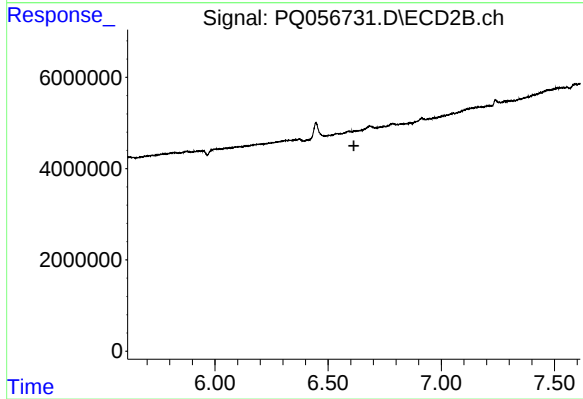
#32 AR-1260-2

R.T.: 6.446 min
Delta R.T.: -0.016 min
Response: 5217939
Conc: 7.63 ng/ml



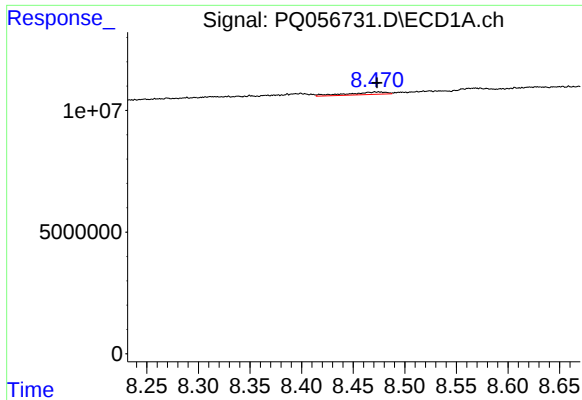
#33 AR-1260-3

R.T.: 7.801 min
Delta R.T.: -0.043 min
Response: 1874605
Conc: 2.65 ng/ml



#33 AR-1260-3

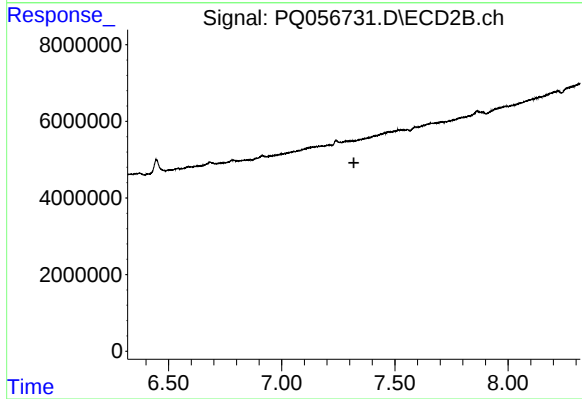
R.T.: 0.000 min
Exp R.T. : 6.614 min
Response: 0
Conc: N.D.



#35 AR-1260-5

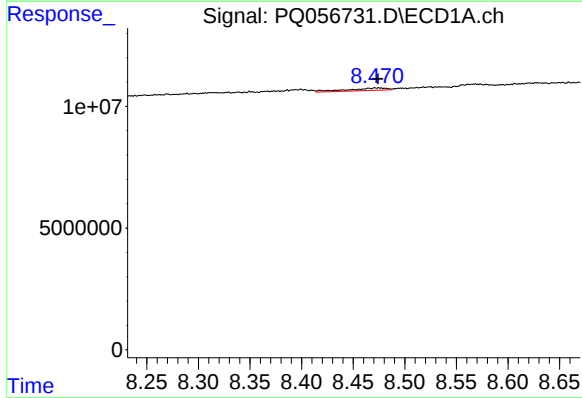
R.T.: 8.475 min
Delta R.T.: 0.002 min
Response: 2652988
Conc: 2.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



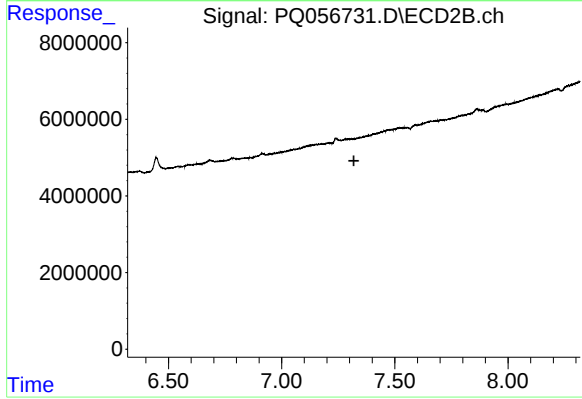
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.319 min
Response: 0
Conc: N.D.



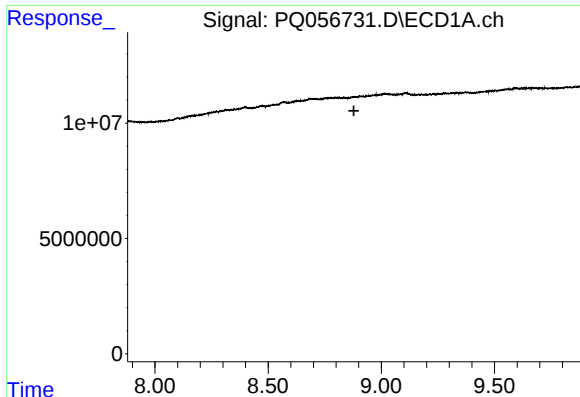
#37 AR-1262-2

R.T.: 8.475 min
Delta R.T.: 0.000 min
Response: 2652988
Conc: 1.79 ng/ml



#37 AR-1262-2

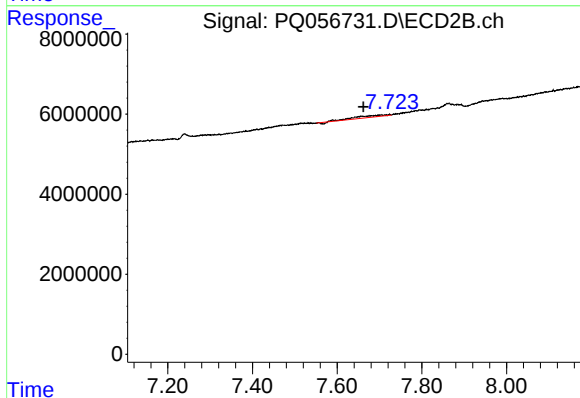
R.T.: 0.000 min
Exp R.T. : 7.319 min
Response: 0
Conc: N.D.



#39 AR-1262-4

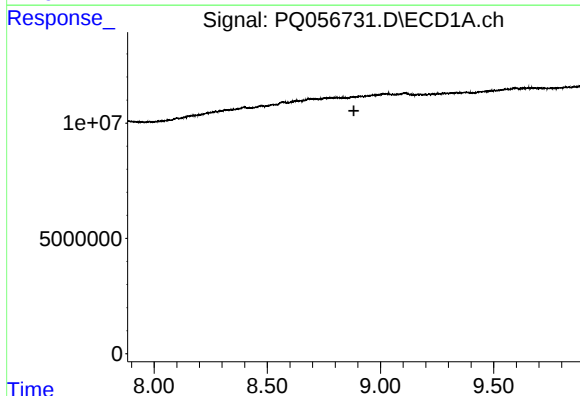
R.T.: 0.000 min
Exp R.T.: 8.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



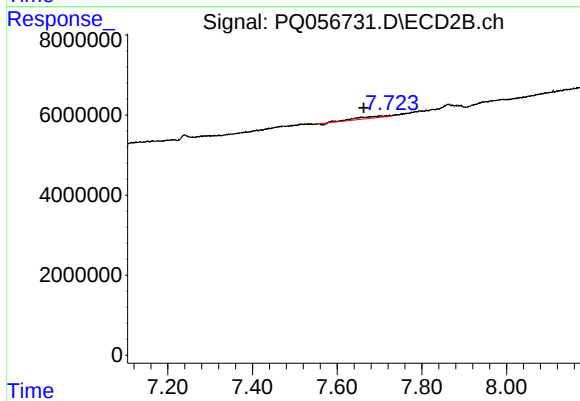
#39 AR-1262-4

R.T.: 7.724 min
Delta R.T.: 0.062 min
Response: 2240364
Conc: 1.94 ng/ml



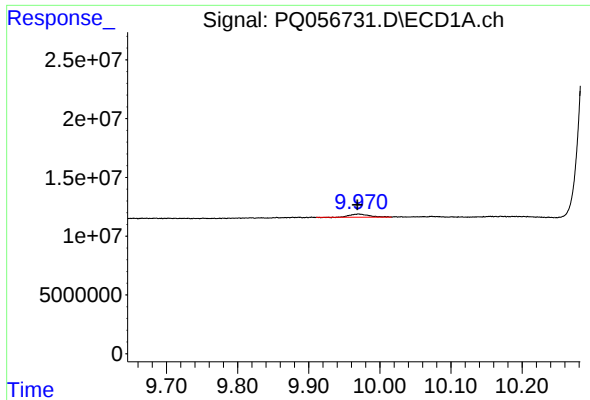
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.883 min
Response: 0
Conc: N.D.



#42 AR-1268-2

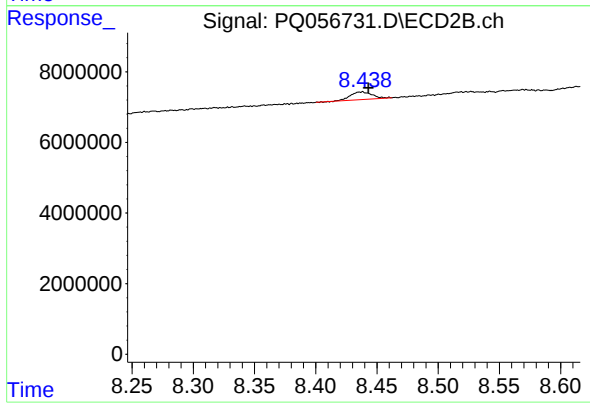
R.T.: 7.724 min
Delta R.T.: 0.061 min
Response: 2240364
Conc: 1.35 ng/ml



#45 AR-1268-5

R.T.: 9.970 min
Delta R.T.: 0.002 min
Response: 4970391
Conc: 0.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.438 min
Delta R.T.: -0.006 min
Response: 2624990
Conc: 0.60 ng/ml