

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031622\
 Data File : PQ056646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2022 02:54
 Operator : YP\AJ
 Sample : AIBLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 04:01:47 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...	4.531	3.749	330.7E6	272.5E6	22.047	22.442
2)	SA Decachlor...	10.304	8.689	695.9E6	463.1E6	48.917	47.179
Target Compounds							
7)	L1 AR-1016-5	0.000	5.296f	0	16985220	N.D.	54.659 #
9)	L2 AR-1221-2	4.842	4.046	4388091	3044105	42.729	35.091
10)	L2 AR-1221-3	4.842f	0.000	4388091	0	12.278	N.D. #
15)	L3 AR-1232-5	0.000	5.296f	0	16985220	N.D.	136.482 #
20)	L4 AR-1242-5	6.639	0.000	729773	0	2.511	N.D. #
24)	L5 AR-1248-4	6.586	5.296f	4066709	16985220	9.907	42.722 #
25)	L5 AR-1248-5	6.639	0.000	729773	0	1.546	N.D. #
26)	L6 AR-1254-1	6.555	0.000	1624719	0	3.970	N.D. #
27)	L6 AR-1254-2	0.000	5.768	0	92743032	N.D.	162.206 #
28)	L6 AR-1254-3	7.172	0.000	669423	0	0.841	N.D. #
29)	L6 AR-1254-4	7.437	0.000	10788607	0	20.659	N.D. #
30)	L6 AR-1254-5	7.812	0.000	447032	0	0.736	N.D. #
31)	L7 AR-1260-1	7.365f	0.000	8272338	0	17.814	N.D. #
32)	L7 AR-1260-2	7.568	6.451	6582064	79323188	11.963	115.983 #
33)	L7 AR-1260-3	7.812	0.000	447032	0	0.631	N.D. #
35)	L7 AR-1260-5	8.475	7.318	834458	4246290	0.719	3.197 #
37)	L8 AR-1262-2	8.475	7.318	834458	4246290	0.563	2.651 #
38)	L8 AR-1262-3	8.718f	0.000	4094474	0	5.934	N.D. #
41)	L9 AR-1268-1	8.718f	0.000	4094474	0	2.209	N.D. #
43)	L9 AR-1268-3	9.107	0.000	535631	0	0.305	N.D. #
45)	L9 AR-1268-5	9.971	8.441	2767955	1848320	0.455	0.425

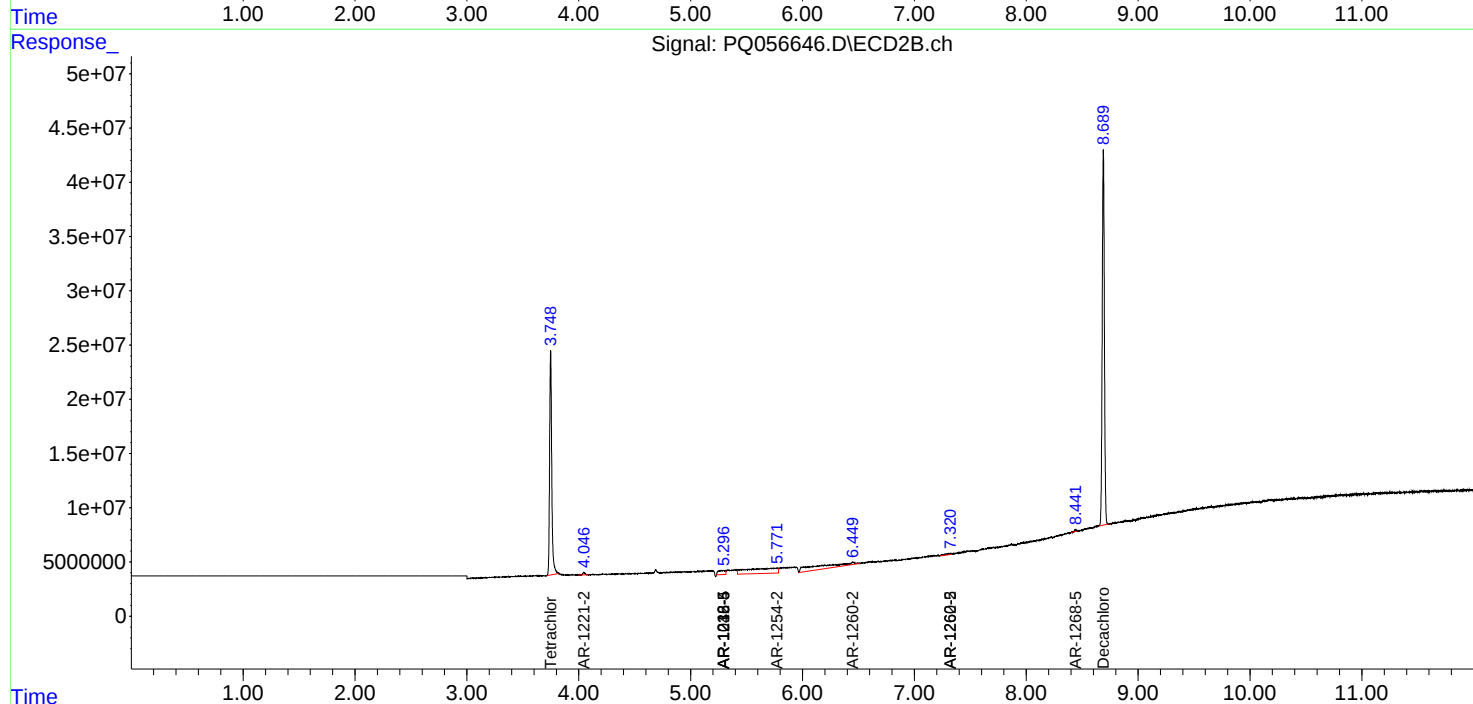
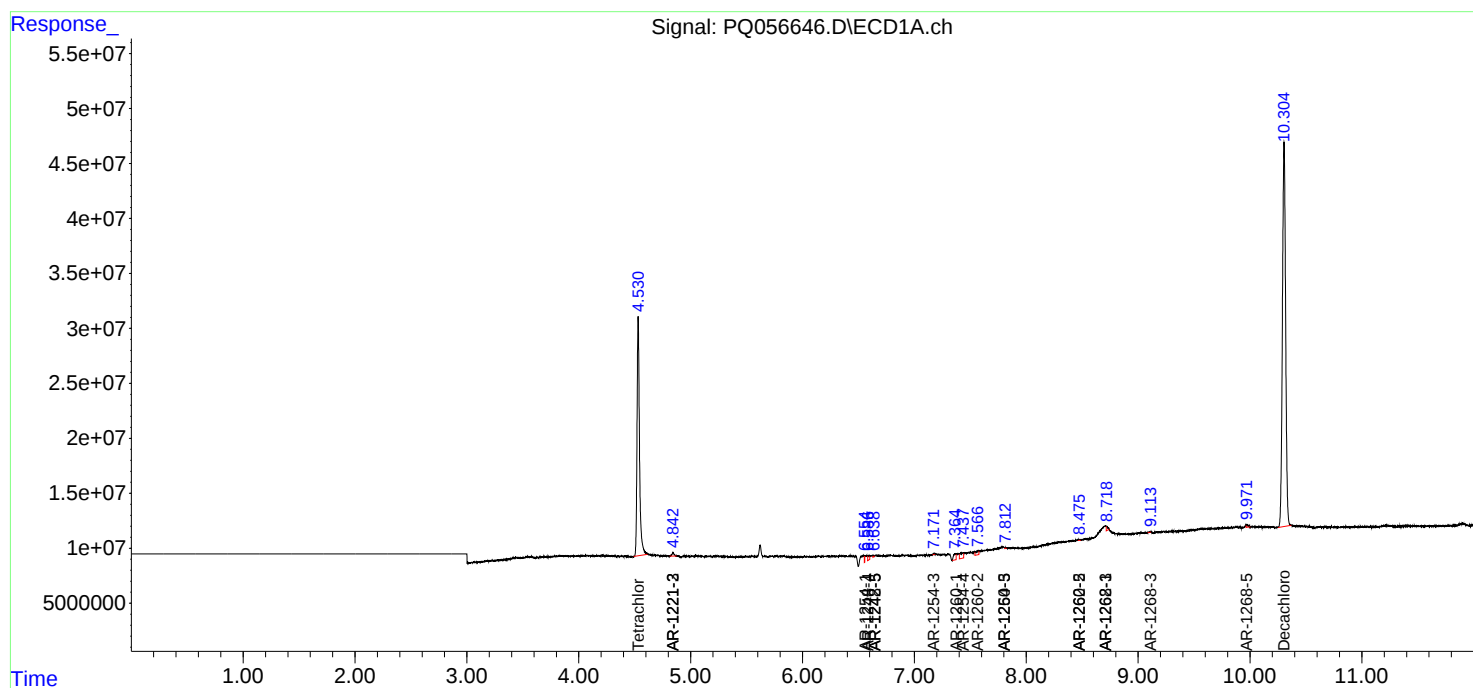
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

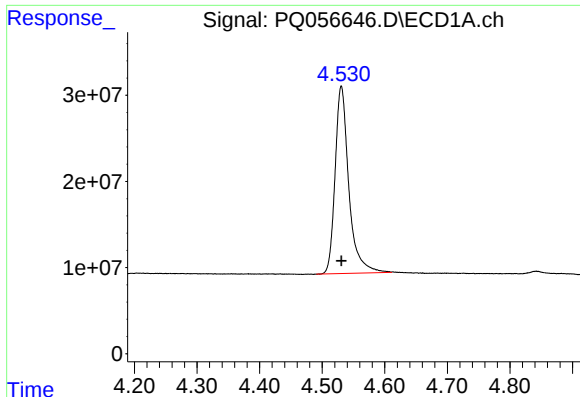
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031622\
Data File : PQ056646.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2022 02:54
Operator : YP\AJ
Sample : AIBLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 04:01:47 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

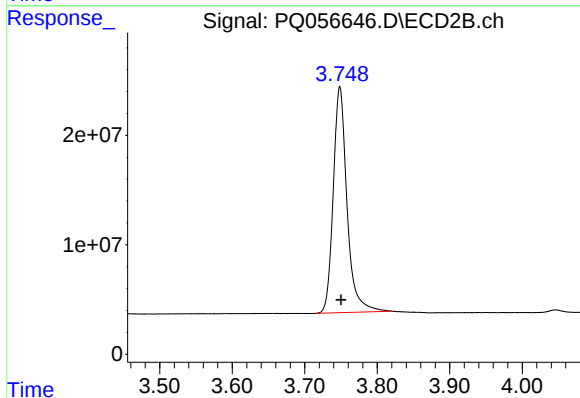




#1 Tetrachloro-m-xylene

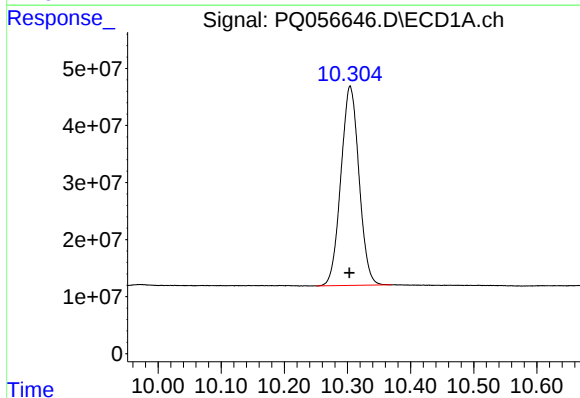
R.T.: 4.531 min
Delta R.T.: 0.000 min
Response: 330706653
Conc: 22.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



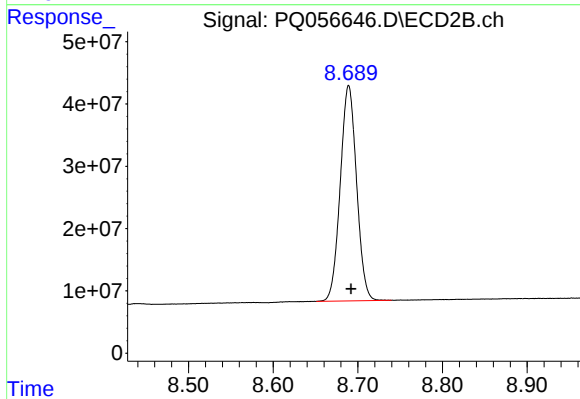
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: -0.001 min
Response: 272457650
Conc: 22.44 ng/ml



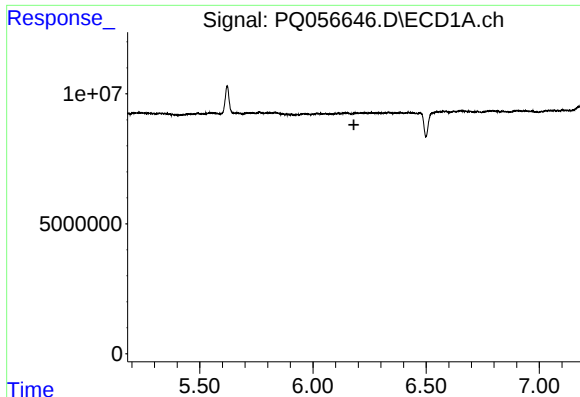
#2 Decachlorobiphenyl

R.T.: 10.304 min
Delta R.T.: 0.001 min
Response: 695937403
Conc: 48.92 ng/ml



#2 Decachlorobiphenyl

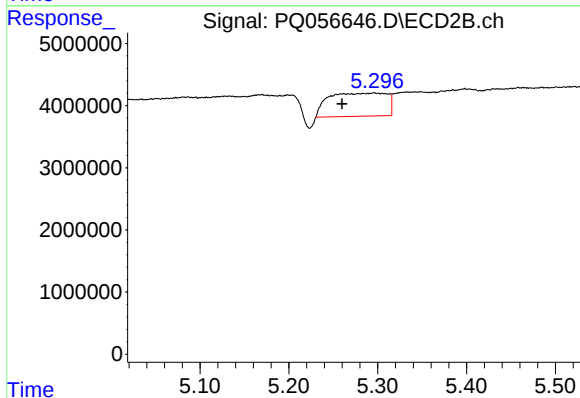
R.T.: 8.689 min
Delta R.T.: -0.003 min
Response: 463050138
Conc: 47.18 ng/ml



#7 AR-1016-5

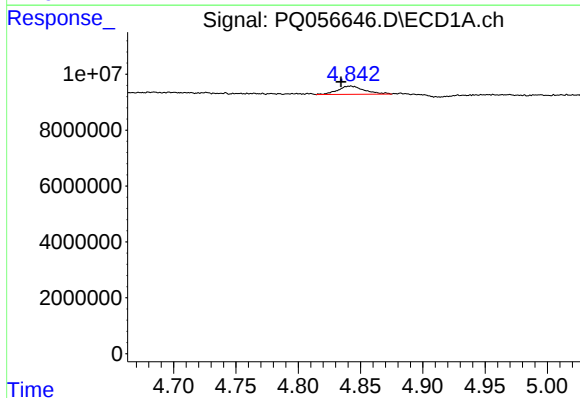
R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



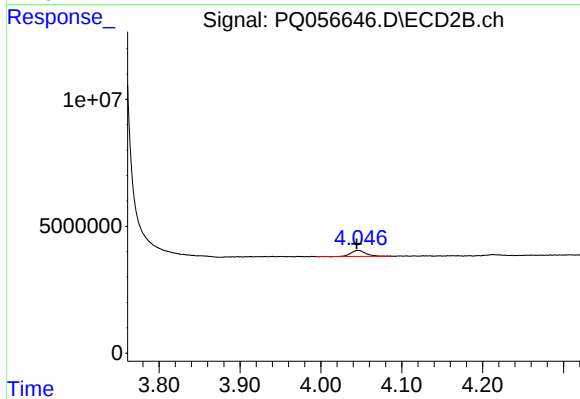
#7 AR-1016-5

R.T.: 5.296 min
Delta R.T.: 0.036 min
Response: 16985220
Conc: 54.66 ng/ml



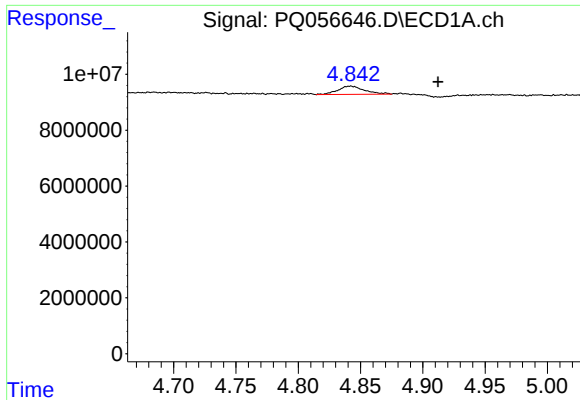
#9 AR-1221-2

R.T.: 4.842 min
Delta R.T.: 0.008 min
Response: 4388091
Conc: 42.73 ng/ml



#9 AR-1221-2

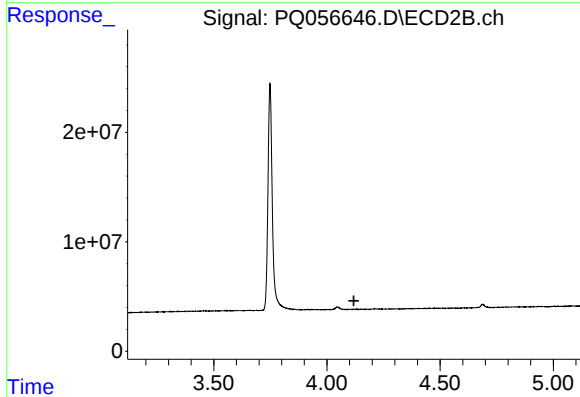
R.T.: 4.046 min
Delta R.T.: 0.002 min
Response: 3044105
Conc: 35.09 ng/ml



#10 AR-1221-3

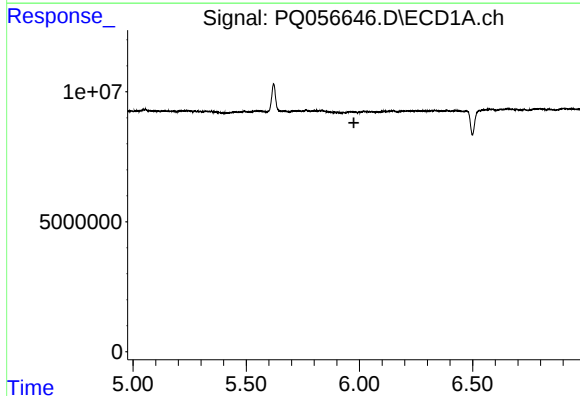
R.T.: 4.842 min
Delta R.T.: -0.070 min
Response: 4388091
Conc: 12.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



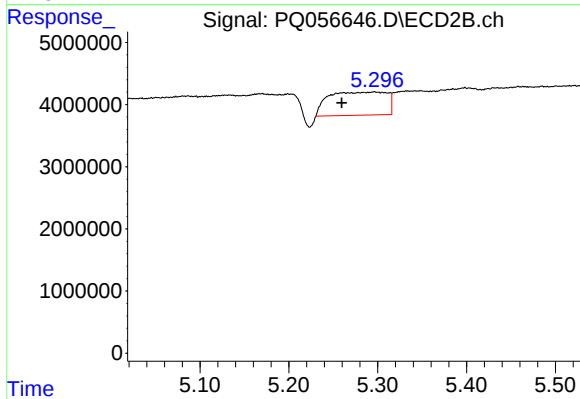
#10 AR-1221-3

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



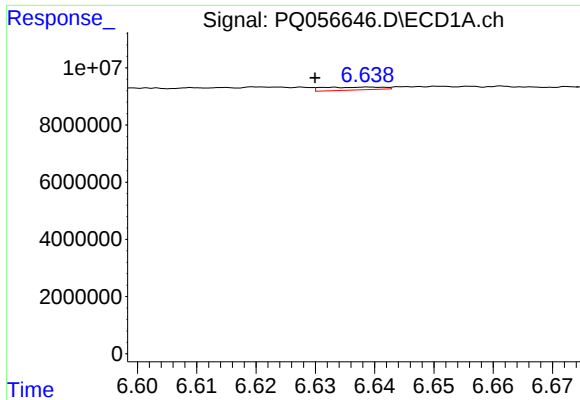
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



#15 AR-1232-5

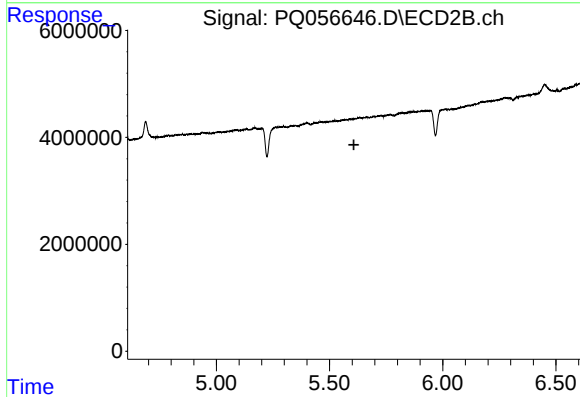
R.T.: 5.296 min
Delta R.T.: 0.036 min
Response: 16985220
Conc: 136.48 ng/ml



#20 AR-1242-5

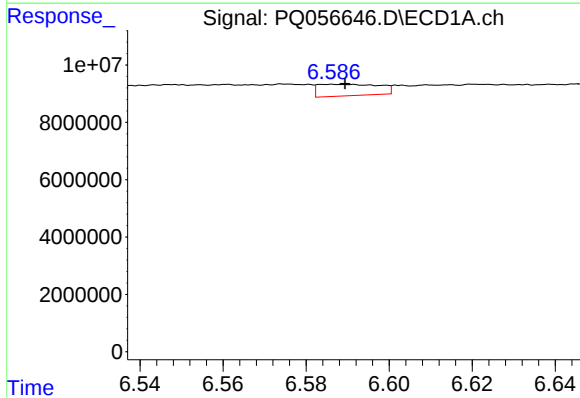
R.T.: 6.639 min
Delta R.T.: 0.009 min
Response: 729773
Conc: 2.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



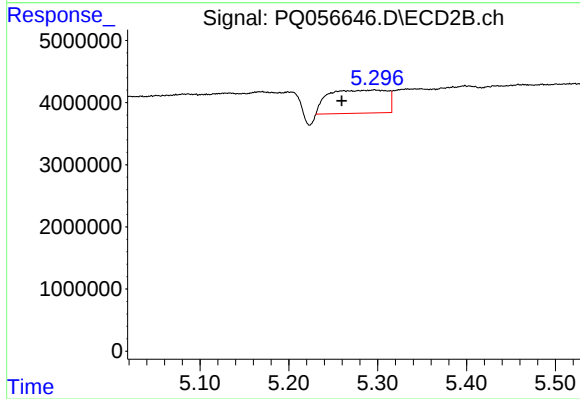
#20 AR-1242-5

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



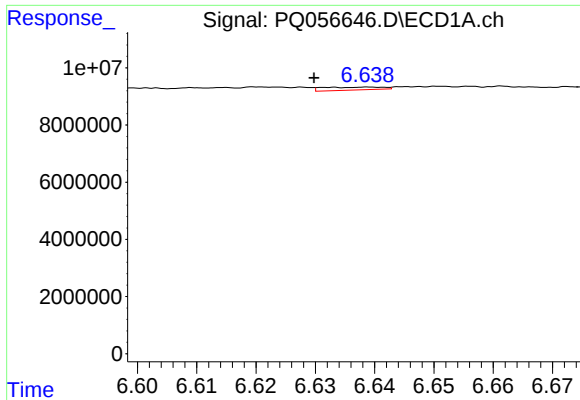
#24 AR-1248-4

R.T.: 6.586 min
Delta R.T.: -0.003 min
Response: 4066709
Conc: 9.91 ng/ml



#24 AR-1248-4

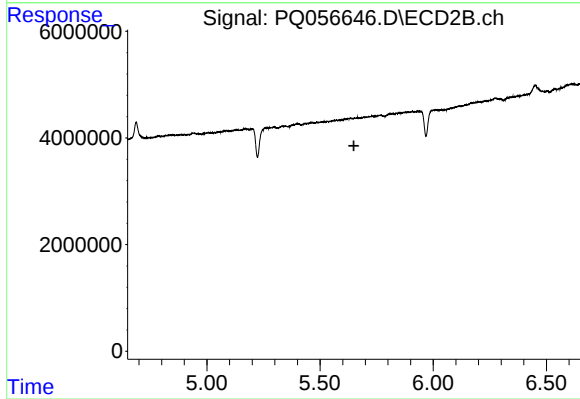
R.T.: 5.296 min
Delta R.T.: 0.036 min
Response: 16985220
Conc: 42.72 ng/ml



#25 AR-1248-5

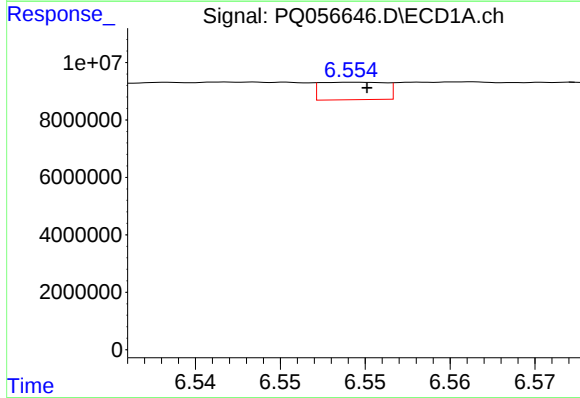
R.T.: 6.639 min
Delta R.T.: 0.009 min
Response: 729773
Conc: 1.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



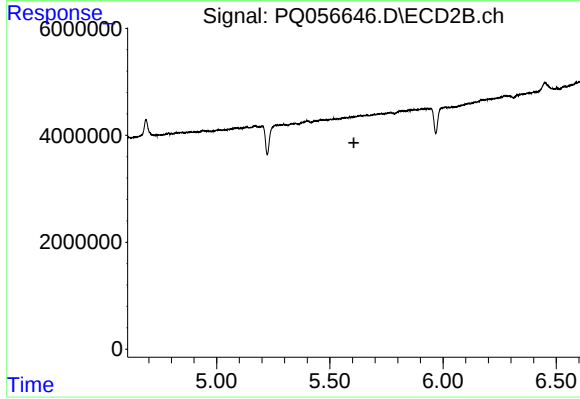
#25 AR-1248-5

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



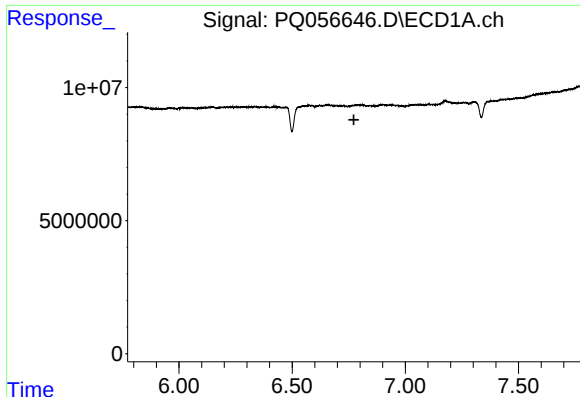
#26 AR-1254-1

R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 1624719
Conc: 3.97 ng/ml



#26 AR-1254-1

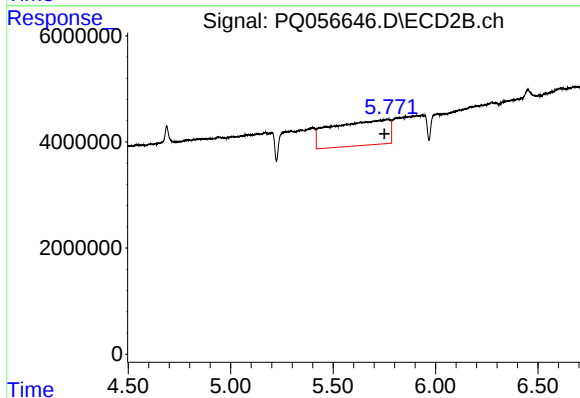
R.T.: 0.000 min
Exp R.T. : 5.606 min
Response: 0
Conc: N.D.



#27 AR-1254-2

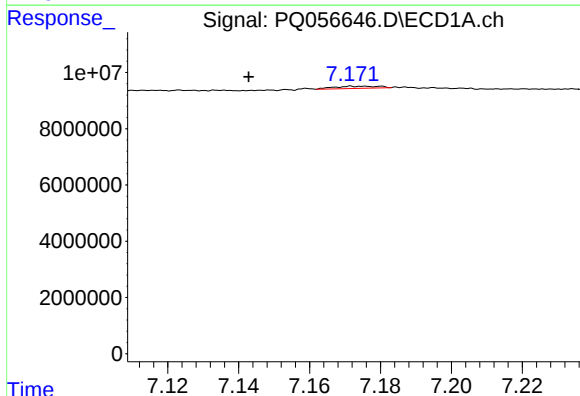
R.T.: 0.000 min
Exp R.T.: 6.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



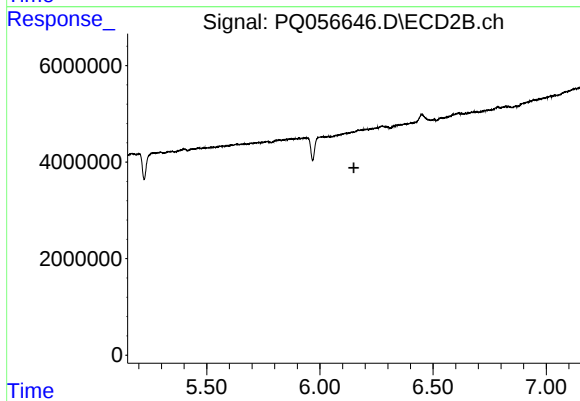
#27 AR-1254-2

R.T.: 5.768 min
Delta R.T.: 0.018 min
Response: 92743032
Conc: 162.21 ng/ml



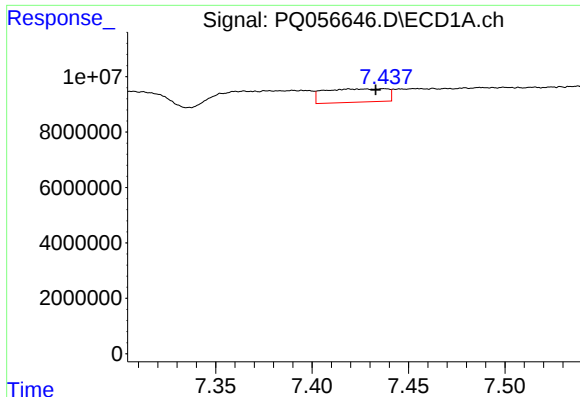
#28 AR-1254-3

R.T.: 7.172 min
Delta R.T.: 0.029 min
Response: 669423
Conc: 0.84 ng/ml



#28 AR-1254-3

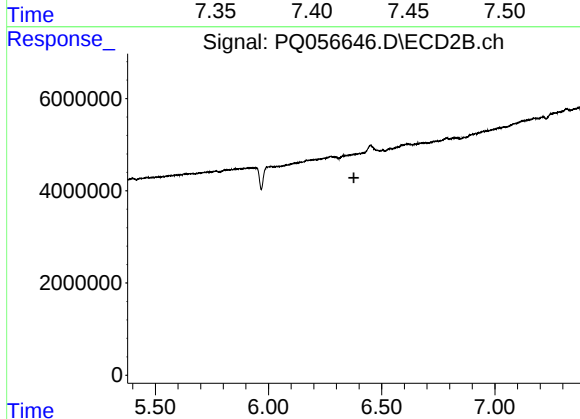
R.T.: 0.000 min
Exp R.T.: 6.150 min
Response: 0
Conc: N.D.



#29 AR-1254-4

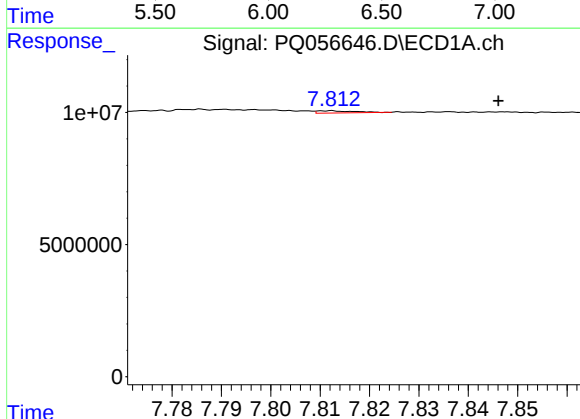
R.T.: 7.437 min
Delta R.T.: 0.004 min
Response: 10788607
Conc: 20.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



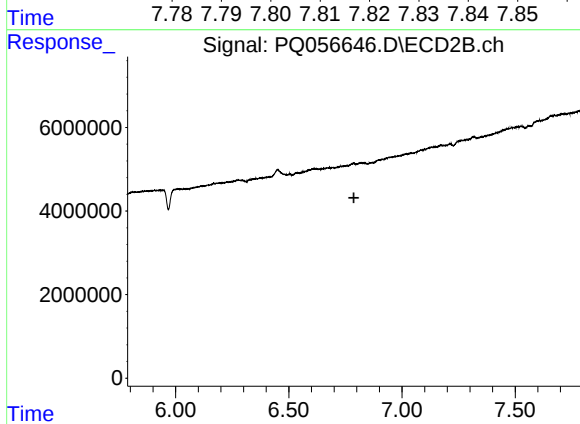
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.377 min
Response: 0
Conc: N.D.



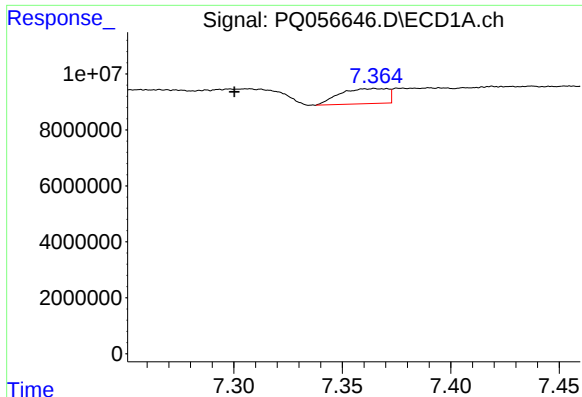
#30 AR-1254-5

R.T.: 7.812 min
Delta R.T.: -0.034 min
Response: 447032
Conc: 0.74 ng/ml



#30 AR-1254-5

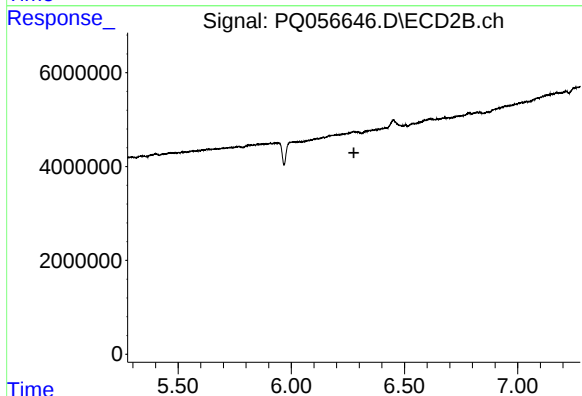
R.T.: 0.000 min
Exp R.T. : 6.788 min
Response: 0
Conc: N.D.



#31 AR-1260-1

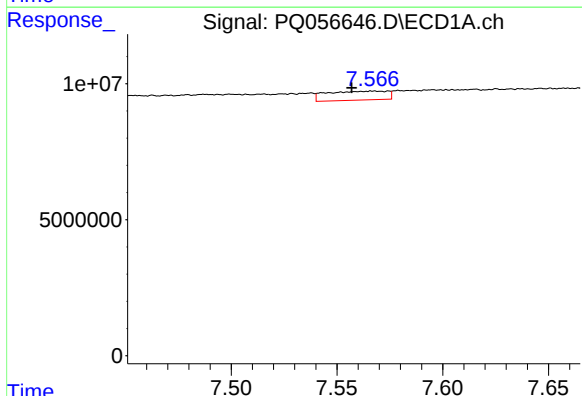
R.T.: 7.365 min
Delta R.T.: 0.065 min
Response: 8272338
Conc: 17.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



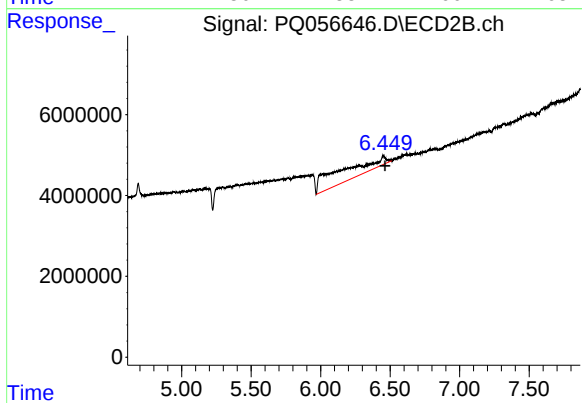
#31 AR-1260-1

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



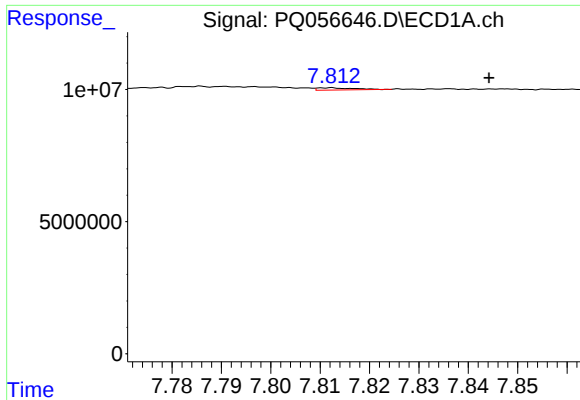
#32 AR-1260-2

R.T.: 7.568 min
Delta R.T.: 0.011 min
Response: 6582064
Conc: 11.96 ng/ml



#32 AR-1260-2

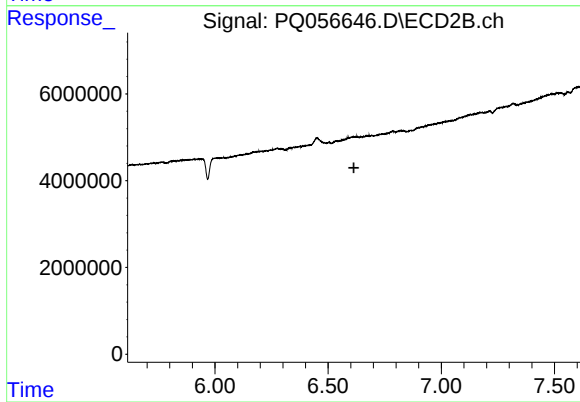
R.T.: 6.451 min
Delta R.T.: -0.011 min
Response: 79323188
Conc: 115.98 ng/ml



#33 AR-1260-3

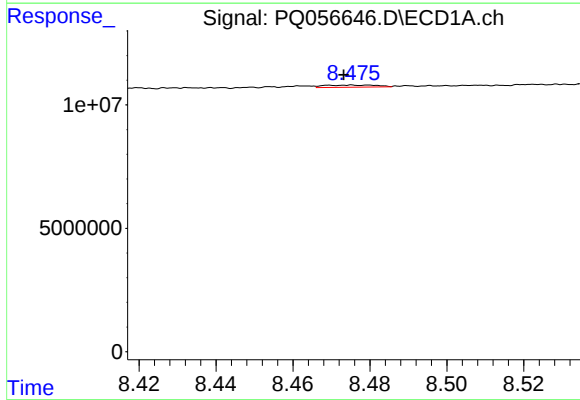
R.T.: 7.812 min
Delta R.T.: -0.032 min
Response: 447032
Conc: 0.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



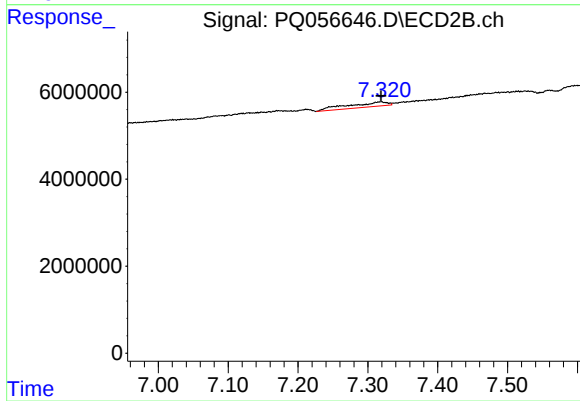
#33 AR-1260-3

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



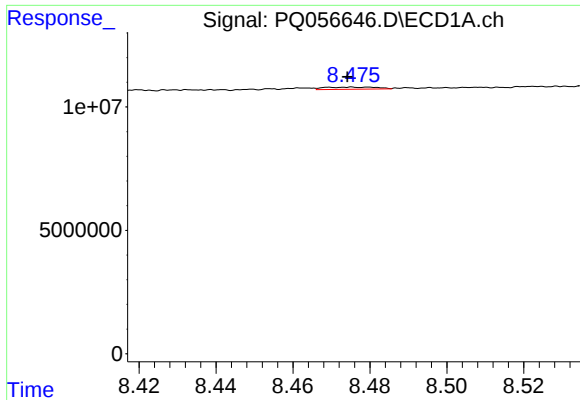
#35 AR-1260-5

R.T.: 8.475 min
Delta R.T.: 0.002 min
Response: 834458
Conc: 0.72 ng/ml



#35 AR-1260-5

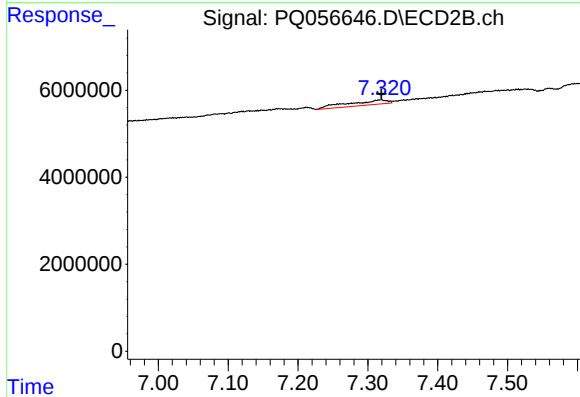
R.T.: 7.318 min
Delta R.T.: 0.000 min
Response: 4246290
Conc: 3.20 ng/ml



#37 AR-1262-2

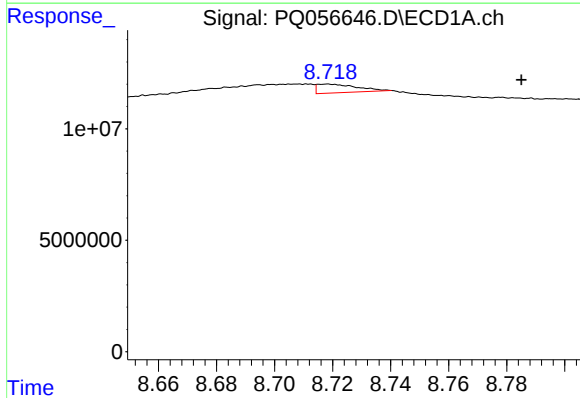
R.T.: 8.475 min
Delta R.T.: 0.001 min
Response: 834458
Conc: 0.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



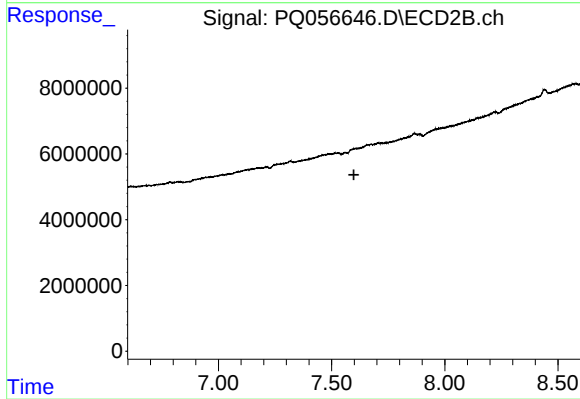
#37 AR-1262-2

R.T.: 7.318 min
Delta R.T.: -0.001 min
Response: 4246290
Conc: 2.65 ng/ml



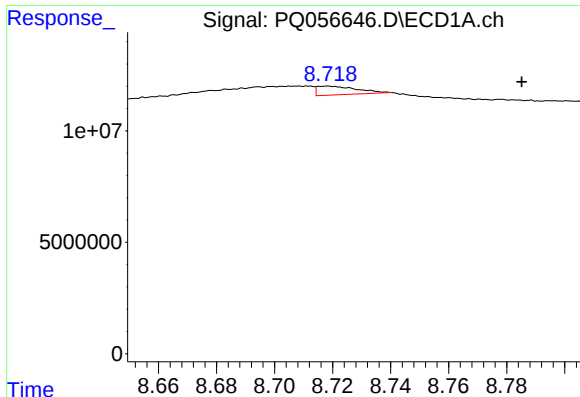
#38 AR-1262-3

R.T.: 8.718 min
Delta R.T.: -0.067 min
Response: 4094474
Conc: 5.93 ng/ml



#38 AR-1262-3

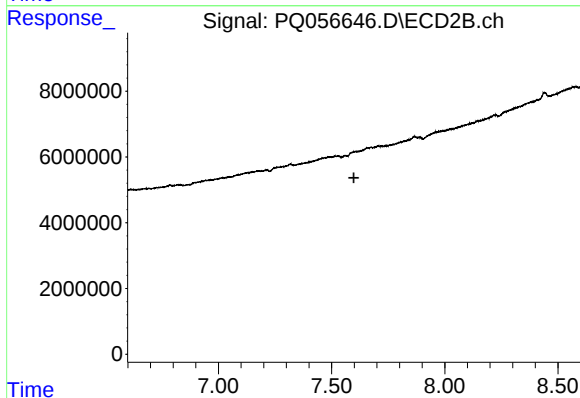
R.T.: 0.000 min
Exp R.T.: 7.598 min
Response: 0
Conc: N.D.



#41 AR-1268-1

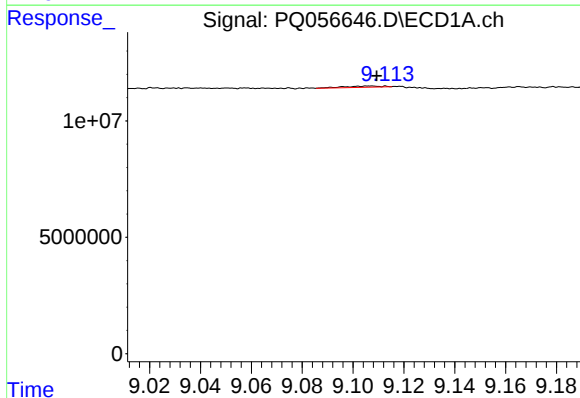
R.T.: 8.718 min
Delta R.T.: -0.067 min
Response: 4094474
Conc: 2.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



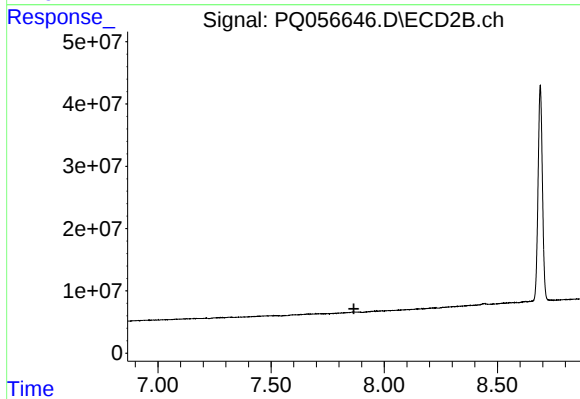
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.599 min
Response: 0
Conc: N.D.



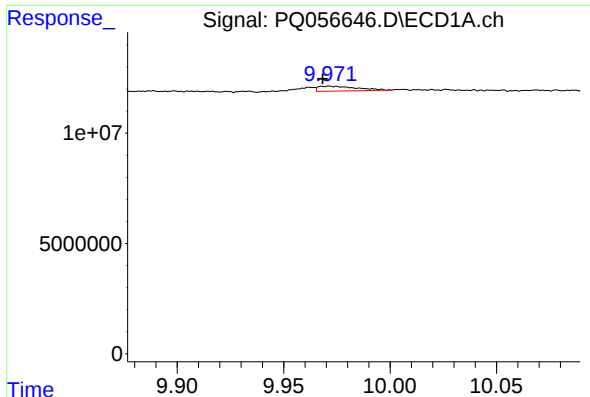
#43 AR-1268-3

R.T.: 9.107 min
Delta R.T.: -0.002 min
Response: 535631
Conc: 0.31 ng/ml



#43 AR-1268-3

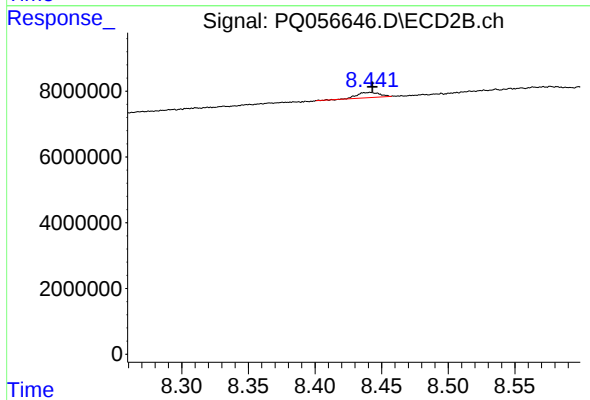
R.T.: 0.000 min
Exp R.T. : 7.866 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.971 min
Delta R.T.: 0.003 min
Response: 2767955
Conc: 0.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.441 min
Delta R.T.: -0.002 min
Response: 1848320
Conc: 0.43 ng/ml