

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090121\
 Data File : PQ054408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2021 08:58
 Operator : AJ\MA
 Sample : AIBLK05
 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: Sep 02 04:57:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ083121CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 01 04:20:03 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...	5.202	4.206	452.6E6	254.3E6	21.223	20.780
2)	SA Decachlor...	11.377	9.542	645.5E6	590.9E6	42.406	43.676
Target Compounds							
3)	L1 AR-1016-1	6.494	0.000	3384771	0	5.093	N.D. #
4)	L1 AR-1016-2	6.494f	0.000	3384771	0	3.325	N.D. #
9)	L2 AR-1221-2	5.562	0.000	6776806	0	44.903	N.D. #
10)	L2 AR-1221-3	5.705f	0.000	1900751	0	3.767	N.D. #
11)	L3 AR-1232-1	5.705f	0.000	1900751	0	4.464	N.D. #
13)	L3 AR-1232-3	6.494f	0.000	3384771	0	7.696	N.D. #
16)	L4 AR-1242-1	6.494	0.000	3384771	0	6.204	N.D. #
17)	L4 AR-1242-2	6.494f	0.000	3384771	0	4.078	N.D. #
20)	L4 AR-1242-5	7.505	0.000	2384214	0	5.374	N.D. #
21)	L5 AR-1248-1	6.494	0.000	3384771	0	8.686	N.D. #
24)	L5 AR-1248-4	7.448	0.000	40957316	0	54.353	N.D. #
25)	L5 AR-1248-5	7.505	0.000	2384214	0	3.162	N.D. #
26)	L6 AR-1254-1	7.448	0.000	40957316	0	55.355	N.D. #
28)	L6 AR-1254-3	8.080	0.000	5616053	0	4.574	N.D. #
29)	L6 AR-1254-4	8.342	7.227f	33192842	2314423	37.029	3.120 #
32)	L7 AR-1260-2	8.492	7.227	18630590	2314423	19.465	2.387 #
38)	L8 AR-1262-3	9.806f	8.482f	8745874	14785488	10.279	15.675 #
39)	L8 AR-1262-4	9.858	8.482	12733031	14785488	24.664	9.134 #
40)	L8 AR-1262-5	10.571	0.000	4051754	0	5.637	N.D. #
41)	L9 AR-1268-1	9.806f	8.482f	8745874	14785488	3.880	5.330 #
42)	L9 AR-1268-2	9.858	8.482	12733031	14785488	6.207	6.304
44)	L9 AR-1268-4	10.571	0.000	4051754	0	5.232	N.D. #
45)	L9 AR-1268-5	11.016	9.286	5371791	5233695	0.939	0.895

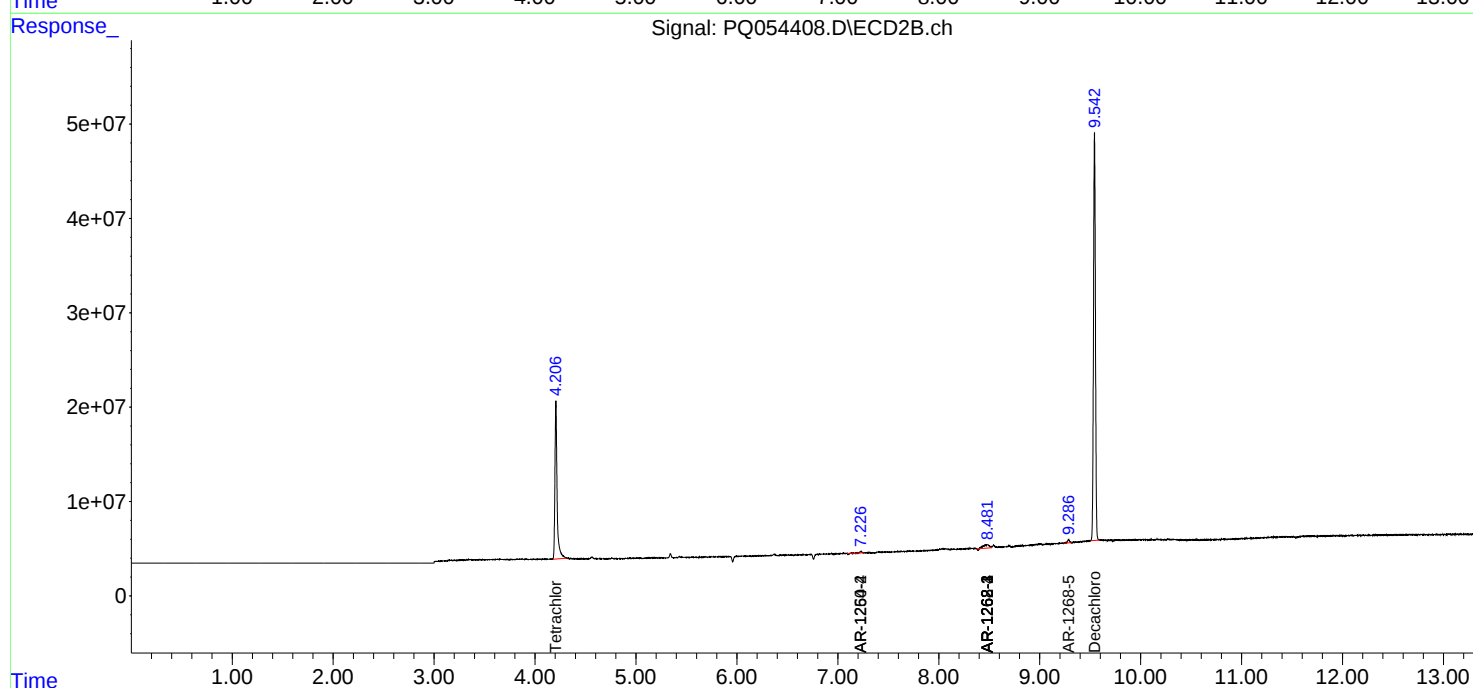
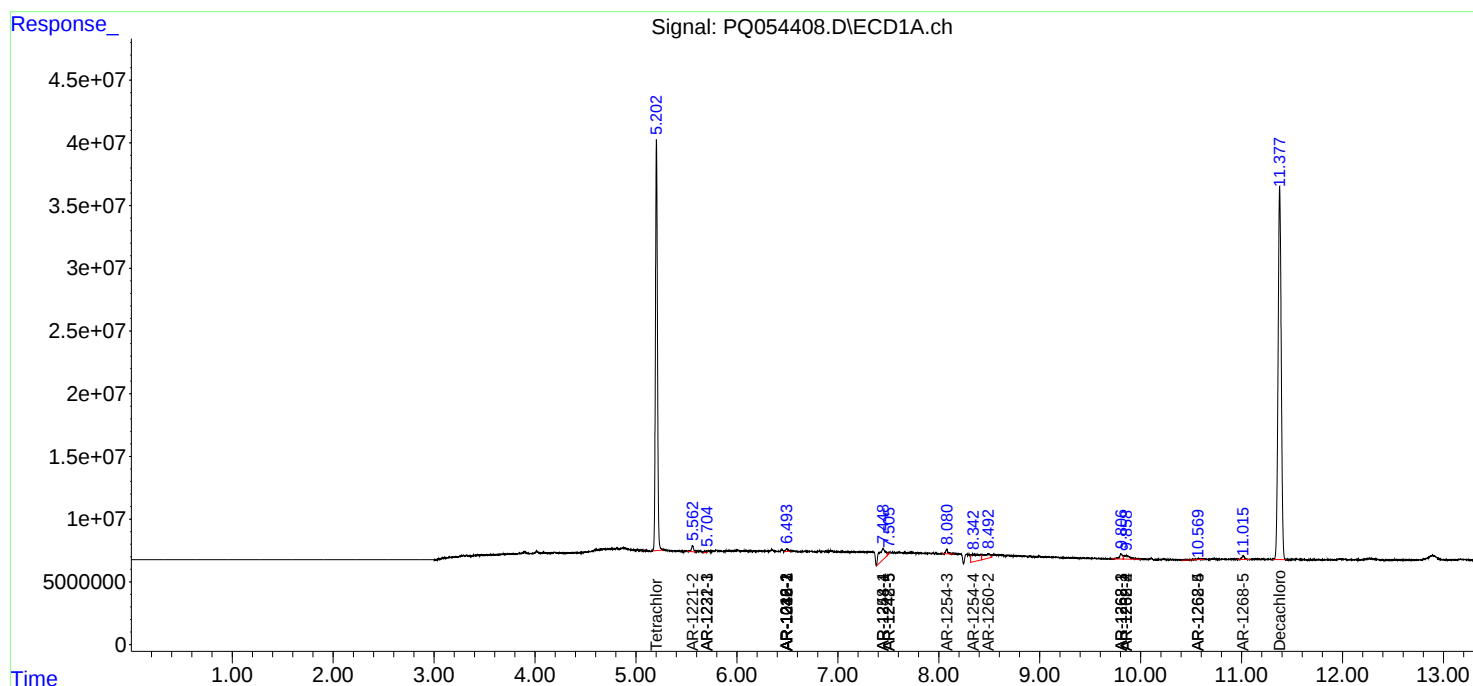
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

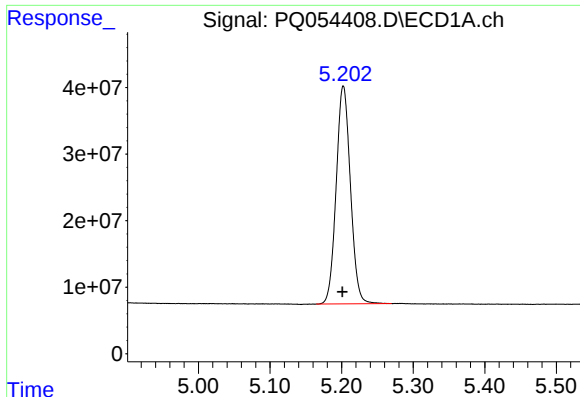
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090121\
Data File : PQ054408.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Sep 2021 08:58
Operator : AJ\MA
Sample : AIBLK05
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 04:57:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ083121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 01 04:20:03 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

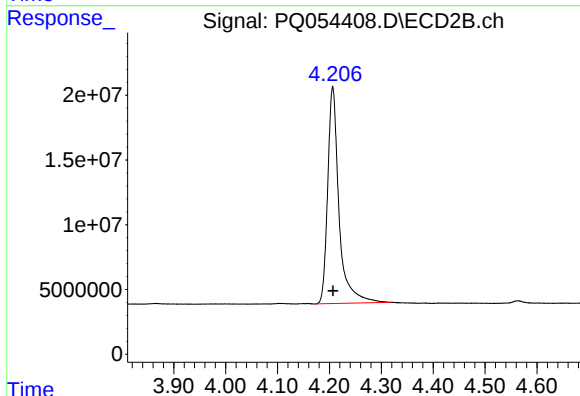




#1 Tetrachloro-m-xylene

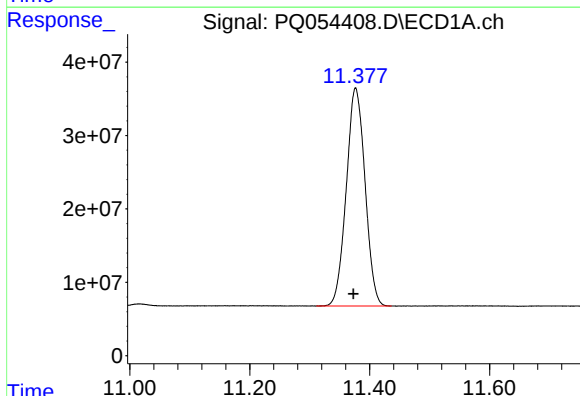
R.T.: 5.202 min
Delta R.T.: 0.001 min
Response: 452607492
Conc: 21.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



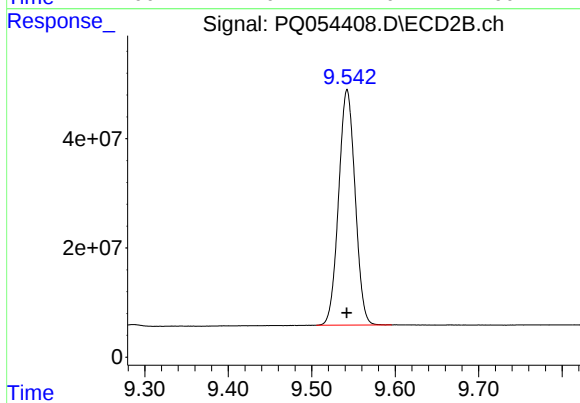
#1 Tetrachloro-m-xylene

R.T.: 4.206 min
Delta R.T.: -0.001 min
Response: 254291286
Conc: 20.78 ng/ml



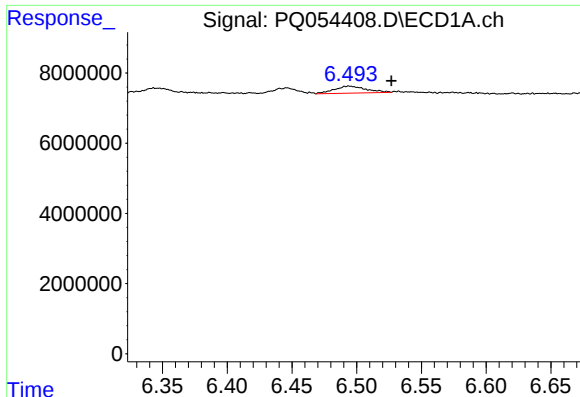
#2 Decachlorobiphenyl

R.T.: 11.377 min
Delta R.T.: 0.004 min
Response: 645511537
Conc: 42.41 ng/ml



#2 Decachlorobiphenyl

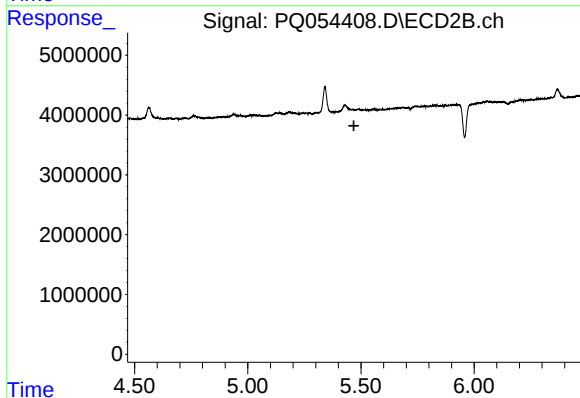
R.T.: 9.542 min
Delta R.T.: 0.000 min
Response: 590927643
Conc: 43.68 ng/ml



#3 AR-1016-1

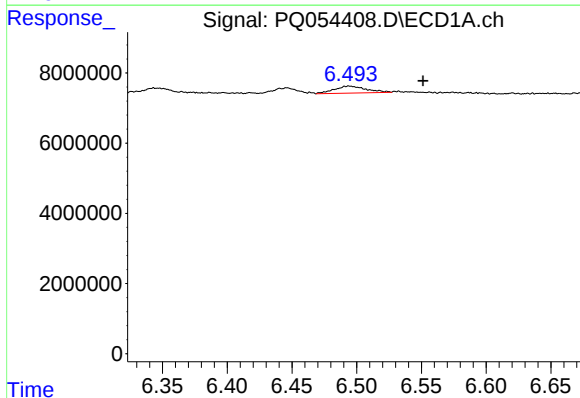
R.T.: 6.494 min
Delta R.T.: -0.033 min
Response: 3384771
Conc: 5.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



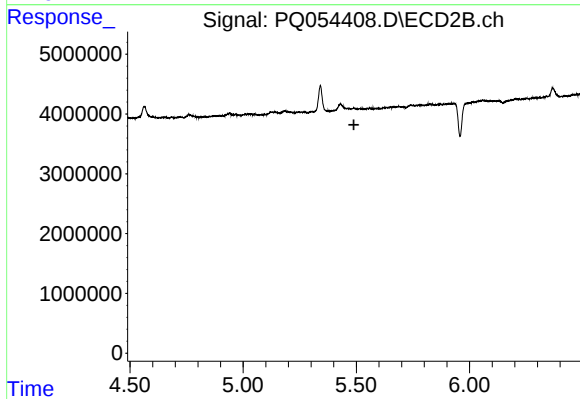
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



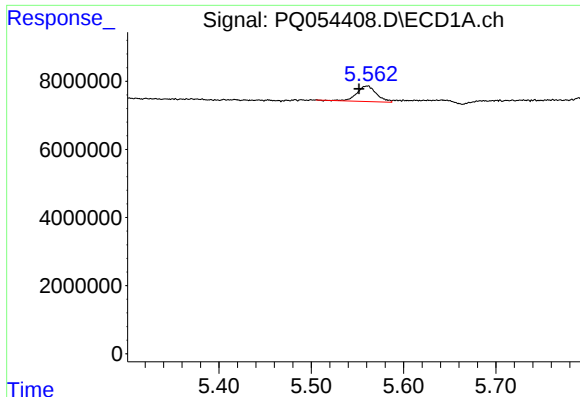
#4 AR-1016-2

R.T.: 6.494 min
Delta R.T.: -0.057 min
Response: 3384771
Conc: 3.33 ng/ml



#4 AR-1016-2

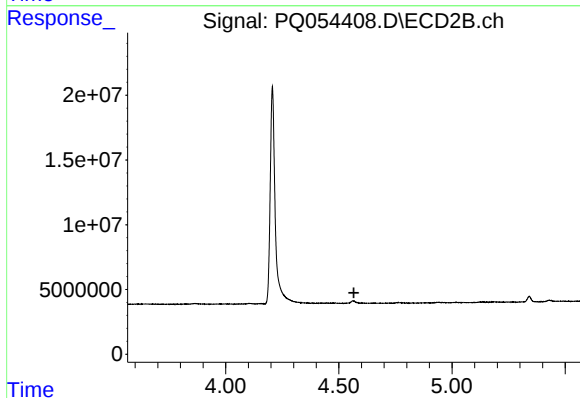
R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



#9 AR-1221-2

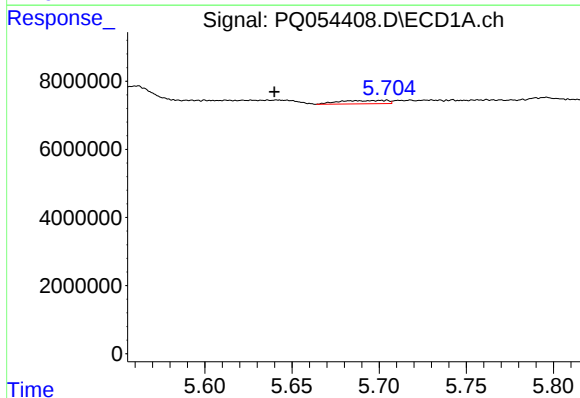
R.T.: 5.562 min
Delta R.T.: 0.010 min
Response: 6776806
Conc: 44.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



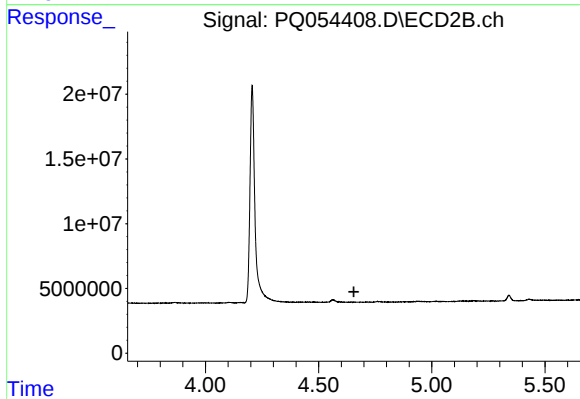
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.567 min
Response: 0
Conc: N.D.



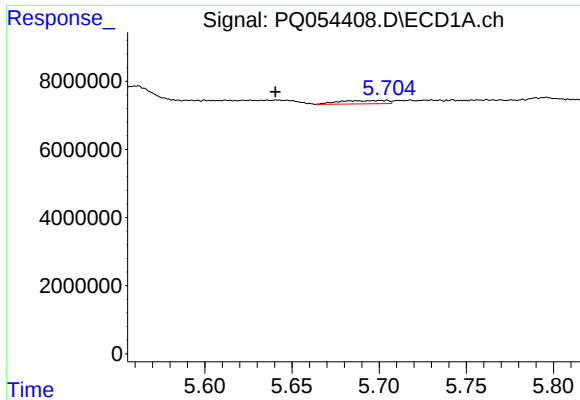
#10 AR-1221-3

R.T.: 5.705 min
Delta R.T.: 0.065 min
Response: 1900751
Conc: 3.77 ng/ml



#10 AR-1221-3

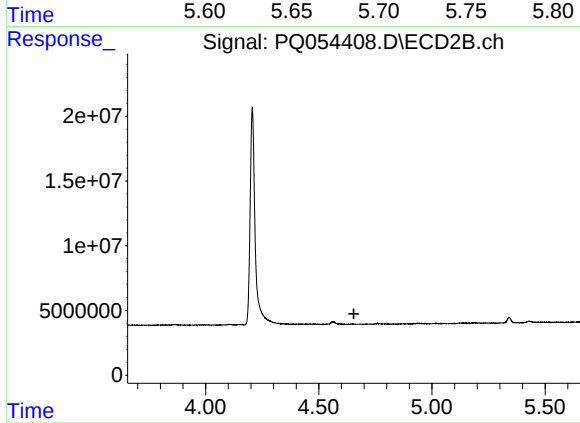
R.T.: 0.000 min
Exp R.T. : 4.656 min
Response: 0
Conc: N.D.



#11 AR-1232-1

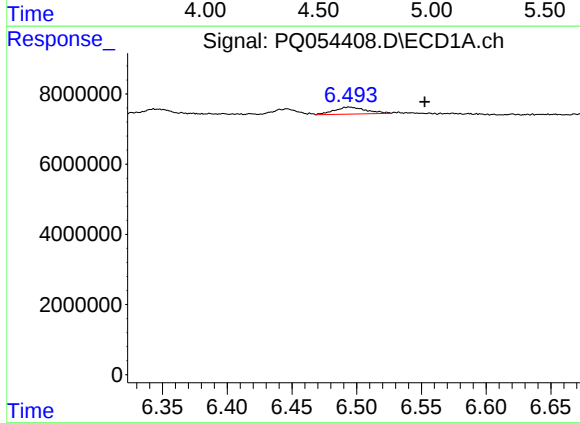
R.T.: 5.705 min
Delta R.T.: 0.064 min
Response: 1900751
Conc: 4.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



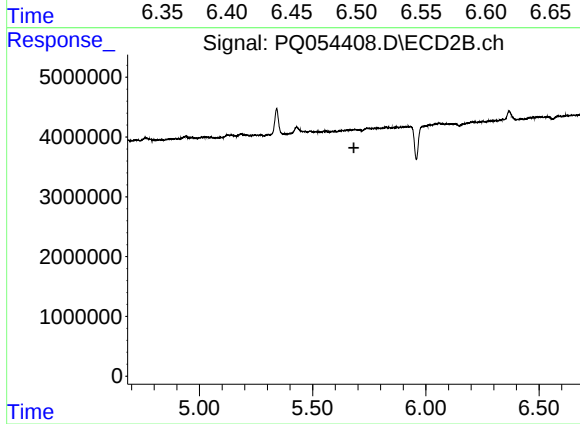
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.655 min
Response: 0
Conc: N.D.



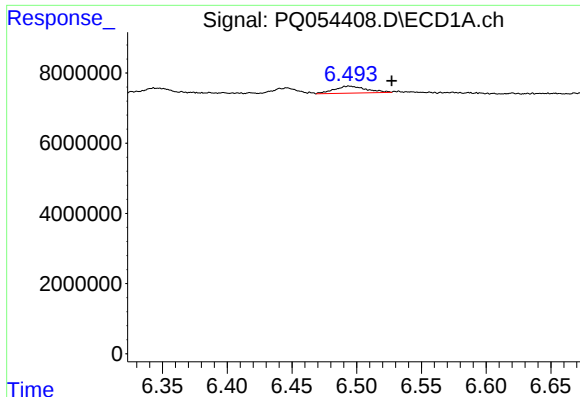
#13 AR-1232-3

R.T.: 6.494 min
Delta R.T.: -0.058 min
Response: 3384771
Conc: 7.70 ng/ml



#13 AR-1232-3

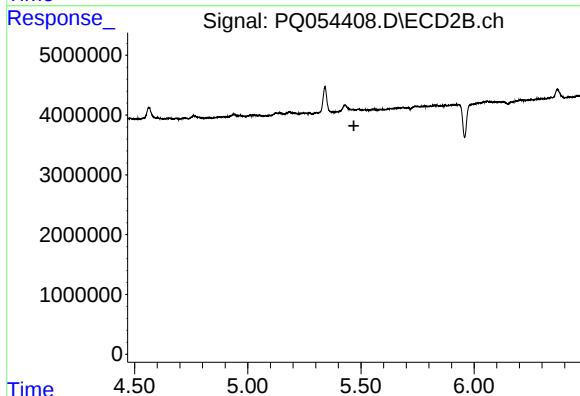
R.T.: 0.000 min
Exp R.T. : 5.682 min
Response: 0
Conc: N.D.



#16 AR-1242-1

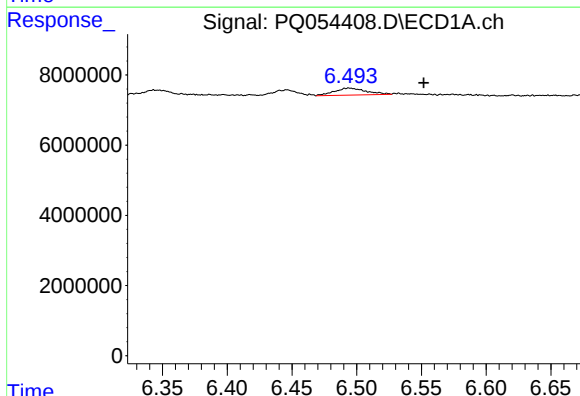
R.T.: 6.494 min
Delta R.T.: -0.033 min
Response: 3384771
Conc: 6.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



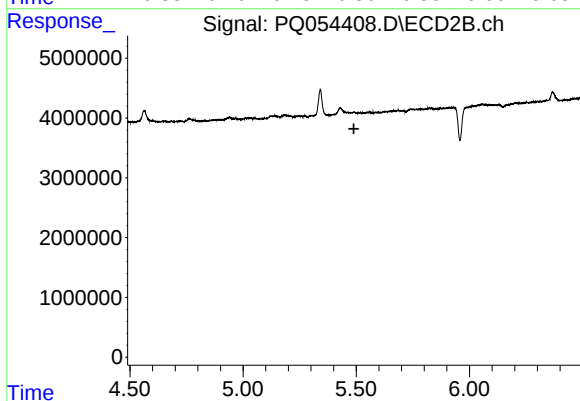
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



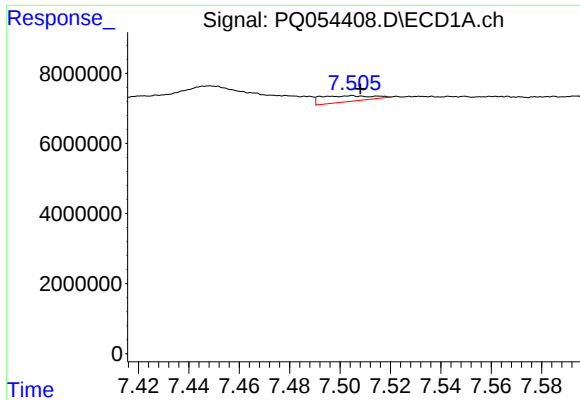
#17 AR-1242-2

R.T.: 6.494 min
Delta R.T.: -0.058 min
Response: 3384771
Conc: 4.08 ng/ml



#17 AR-1242-2

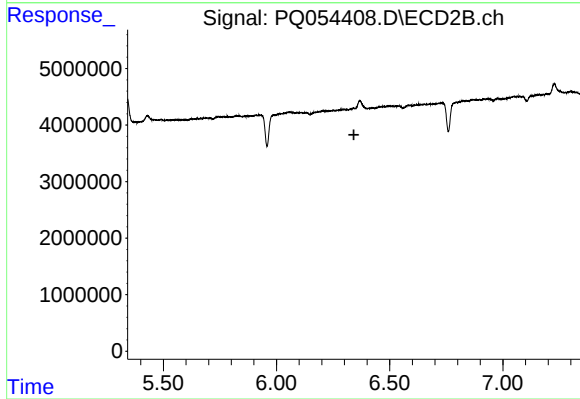
R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



#20 AR-1242-5

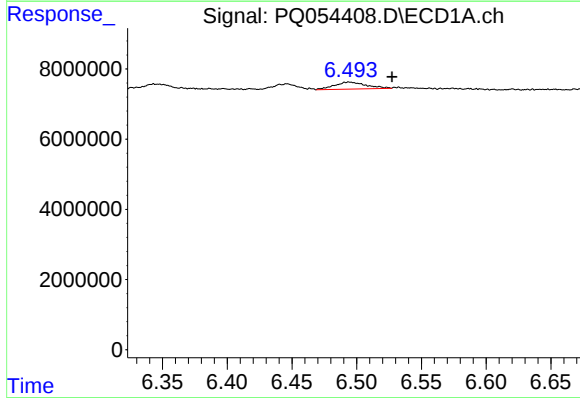
R.T.: 7.505 min
Delta R.T.: -0.004 min
Response: 2384214
Conc: 5.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



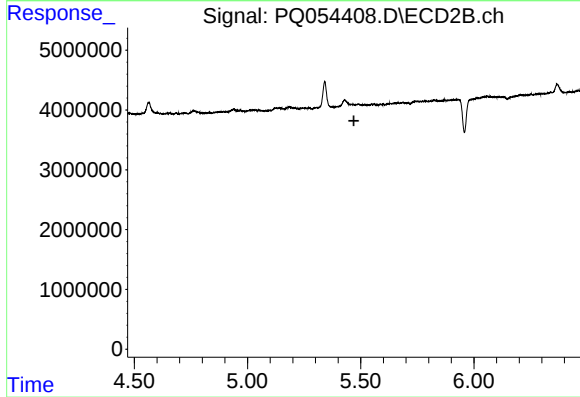
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.342 min
Response: 0
Conc: N.D.



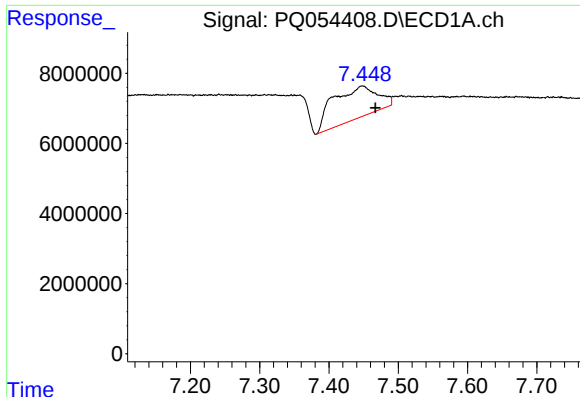
#21 AR-1248-1

R.T.: 6.494 min
Delta R.T.: -0.033 min
Response: 3384771
Conc: 8.69 ng/ml



#21 AR-1248-1

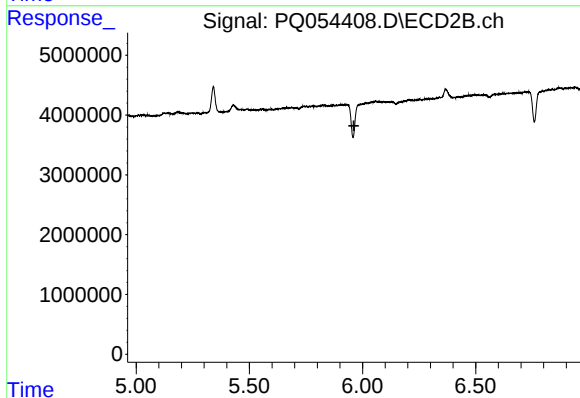
R.T.: 0.000 min
Exp R.T. : 5.470 min
Response: 0
Conc: N.D.



#24 AR-1248-4

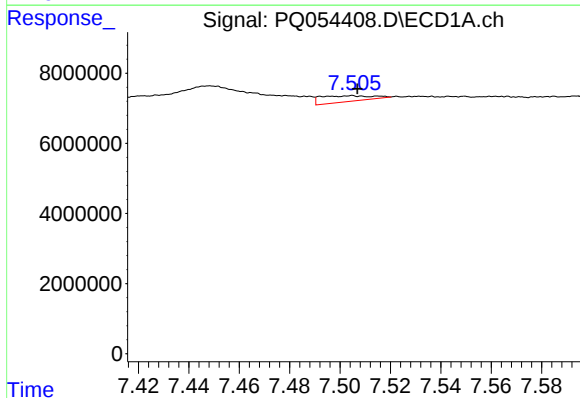
R.T.: 7.448 min
Delta R.T.: -0.019 min
Response: 40957316
Conc: 54.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



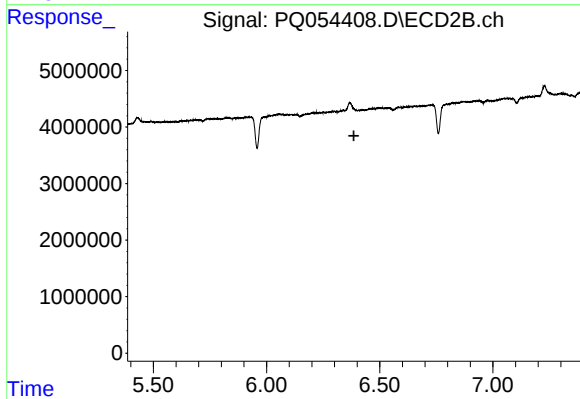
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.962 min
Response: 0
Conc: N.D.



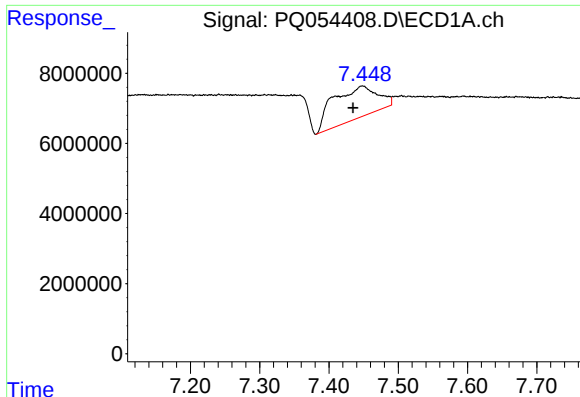
#25 AR-1248-5

R.T.: 7.505 min
Delta R.T.: -0.002 min
Response: 2384214
Conc: 3.16 ng/ml



#25 AR-1248-5

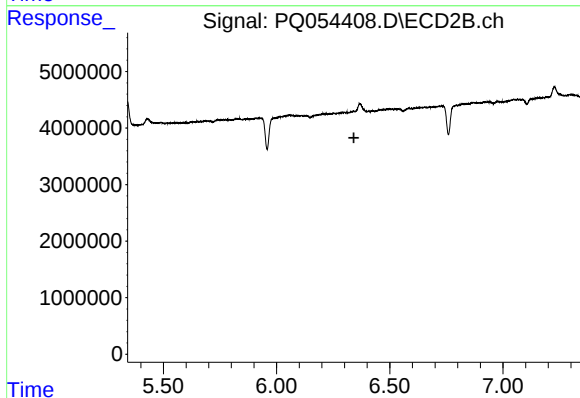
R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



#26 AR-1254-1

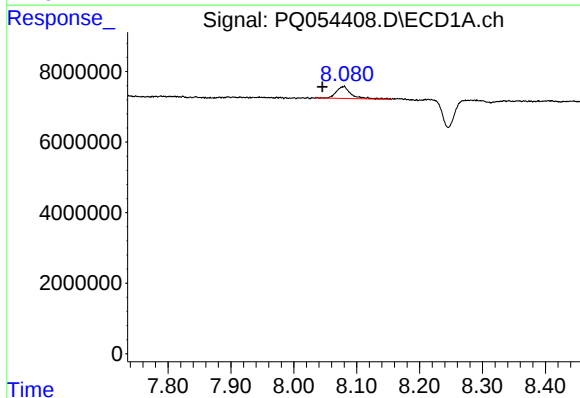
R.T.: 7.448 min
Delta R.T.: 0.013 min
Response: 40957316
Conc: 55.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



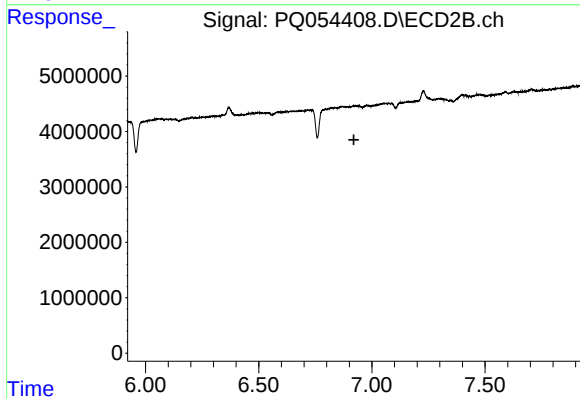
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.341 min
Response: 0
Conc: N.D.



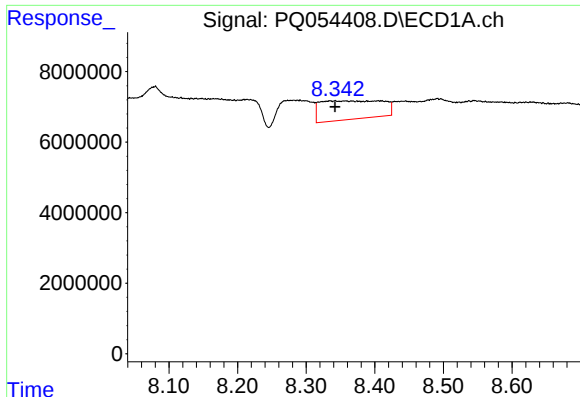
#28 AR-1254-3

R.T.: 8.080 min
Delta R.T.: 0.034 min
Response: 5616053
Conc: 4.57 ng/ml



#28 AR-1254-3

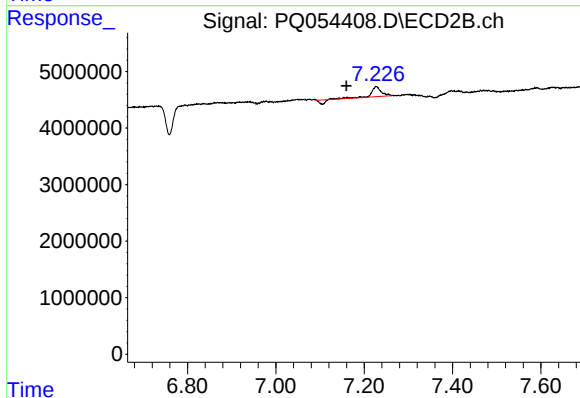
R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



#29 AR-1254-4

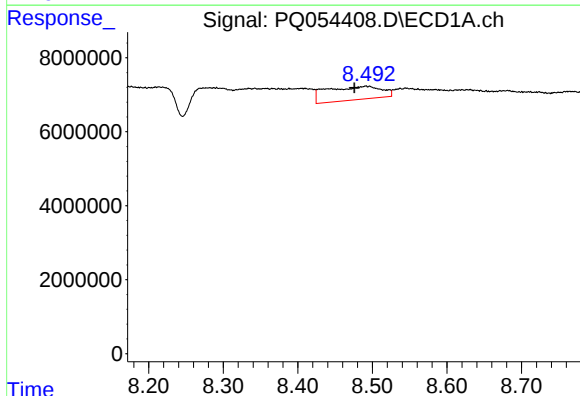
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 33192842
Conc: 37.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



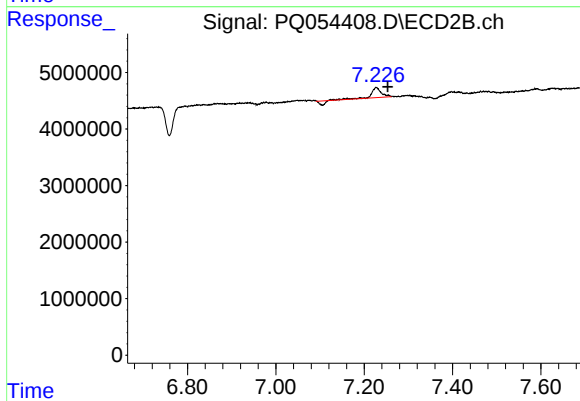
#29 AR-1254-4

R.T.: 7.227 min
Delta R.T.: 0.067 min
Response: 2314423
Conc: 3.12 ng/ml



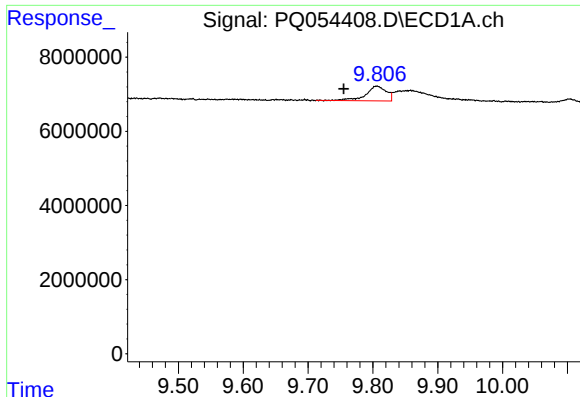
#32 AR-1260-2

R.T.: 8.492 min
Delta R.T.: 0.016 min
Response: 18630590
Conc: 19.47 ng/ml



#32 AR-1260-2

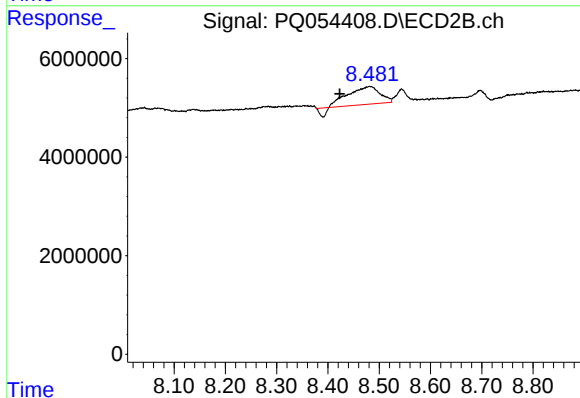
R.T.: 7.227 min
Delta R.T.: -0.026 min
Response: 2314423
Conc: 2.39 ng/ml



#38 AR-1262-3

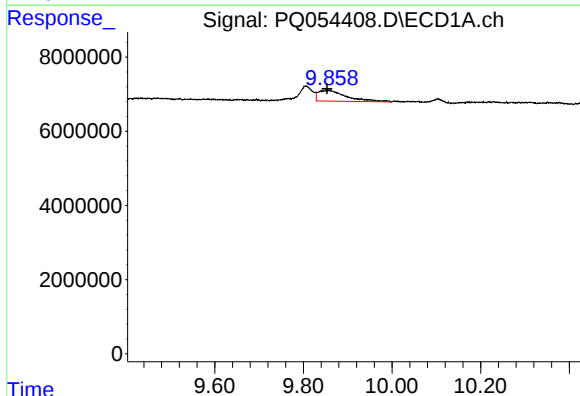
R.T.: 9.806 min
Delta R.T.: 0.051 min
Response: 8745874
Conc: 10.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



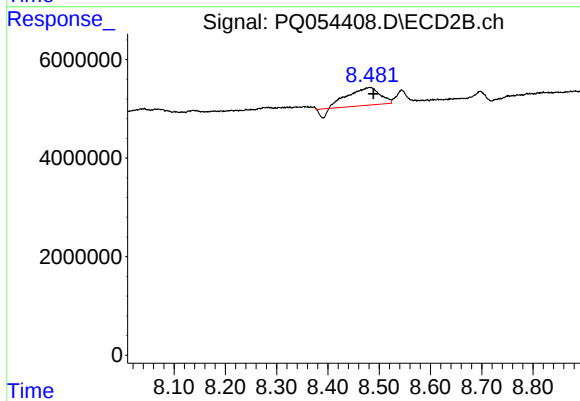
#38 AR-1262-3

R.T.: 8.482 min
Delta R.T.: 0.058 min
Response: 14785488
Conc: 15.67 ng/ml



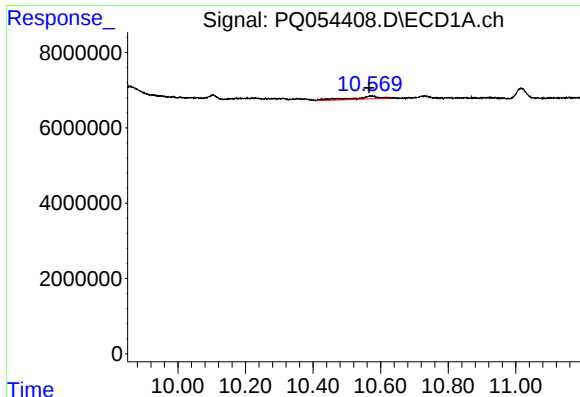
#39 AR-1262-4

R.T.: 9.858 min
Delta R.T.: 0.005 min
Response: 12733031
Conc: 24.66 ng/ml



#39 AR-1262-4

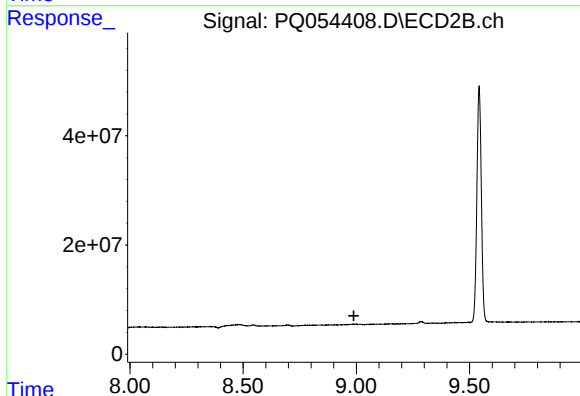
R.T.: 8.482 min
Delta R.T.: -0.007 min
Response: 14785488
Conc: 9.13 ng/ml



#40 AR-1262-5

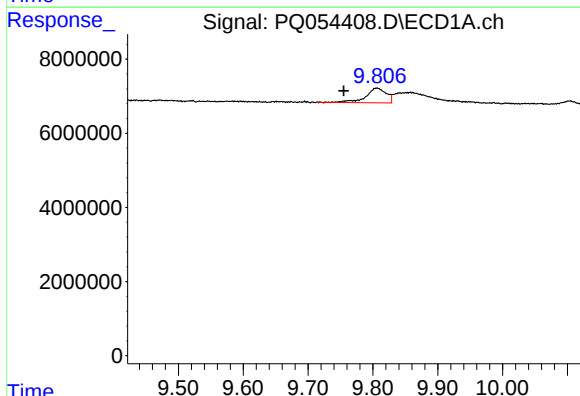
R.T.: 10.571 min
Delta R.T.: 0.005 min
Response: 4051754
Conc: 5.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



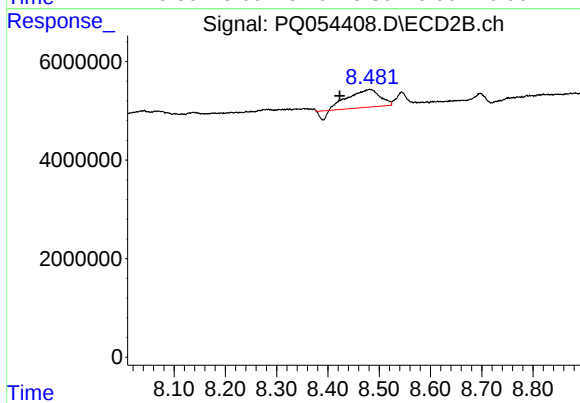
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.989 min
Response: 0
Conc: N.D.



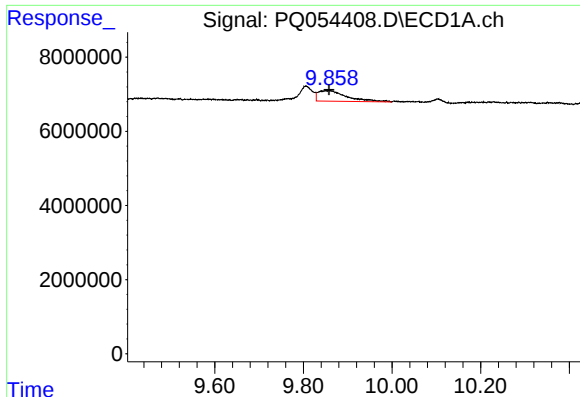
#41 AR-1268-1

R.T.: 9.806 min
Delta R.T.: 0.051 min
Response: 8745874
Conc: 3.88 ng/ml



#41 AR-1268-1

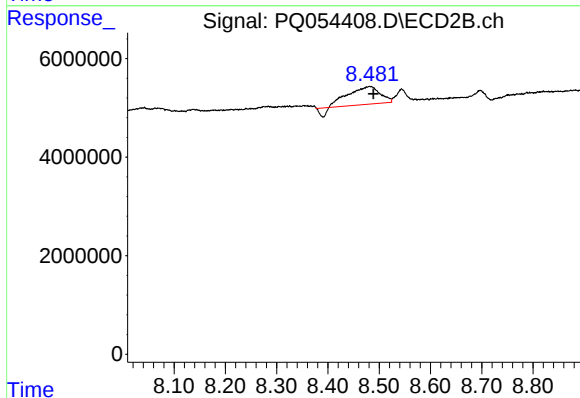
R.T.: 8.482 min
Delta R.T.: 0.059 min
Response: 14785488
Conc: 5.33 ng/ml



#42 AR-1268-2

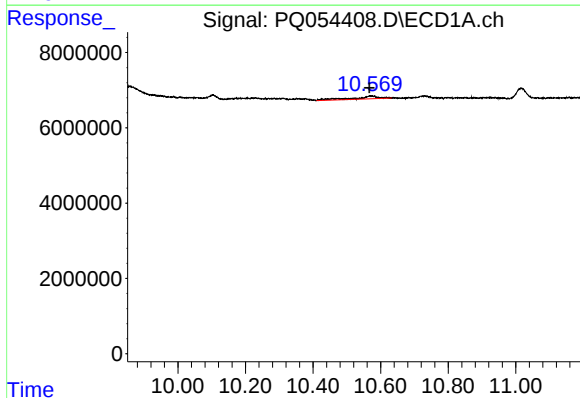
R.T.: 9.858 min
Delta R.T.: 0.000 min
Response: 12733031
Conc: 6.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



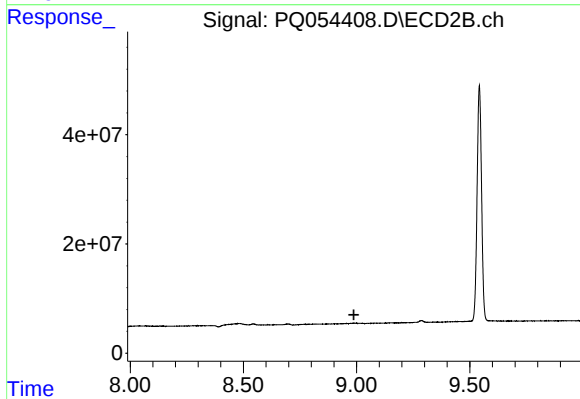
#42 AR-1268-2

R.T.: 8.482 min
Delta R.T.: -0.007 min
Response: 14785488
Conc: 6.30 ng/ml



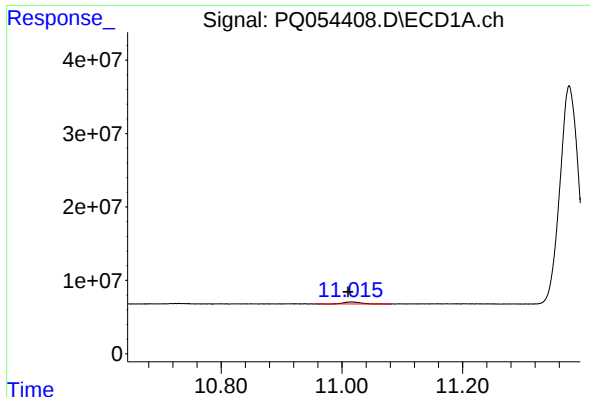
#44 AR-1268-4

R.T.: 10.571 min
Delta R.T.: 0.003 min
Response: 4051754
Conc: 5.23 ng/ml



#44 AR-1268-4

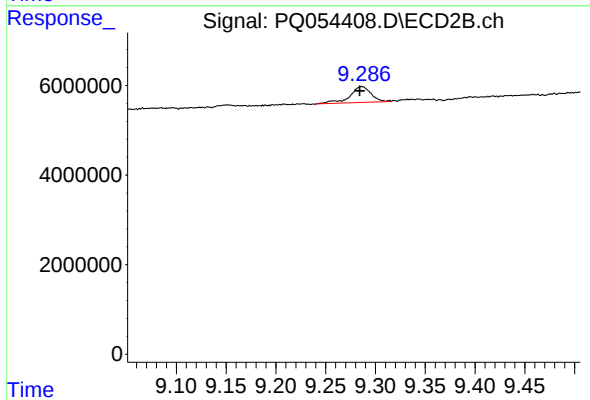
R.T.: 0.000 min
Exp R.T.: 8.988 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.016 min
Delta R.T.: 0.006 min
Response: 5371791
Conc: 0.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.286 min
Delta R.T.: 0.002 min
Response: 5233695
Conc: 0.89 ng/ml