

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081320\
 Data File : PQ049266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 16:08
 Operator : DD\AJ
 Sample : AIBLK27
 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: Aug 14 07:15:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 2020
 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...	5.253	4.285	98274470	63802471	15.964	18.002
2)	SA Decachlor...	11.480	9.641	350.0E6	185.9E6	37.256	39.984
Target Compounds							
9)	L2 AR-1221-2	5.610	0.000	1895915	0	33.005	N.D. #
20)	L4 AR-1242-5	7.585	6.446	6376488	1454977	31.326	10.462 #
22)	L5 AR-1248-2	6.949	0.000	1146800	0	5.091	N.D. #
24)	L5 AR-1248-4	7.550	6.066	5258090	-1824784	16.463	N.D. #
25)	L5 AR-1248-5	7.585	6.446	6376488	1454977	21.086	8.416 #
26)	L6 AR-1254-1	7.505	6.446	13514303	1454977	41.927	5.349 #
27)	L6 AR-1254-2	7.668	0.000	3250415	0	6.419	N.D. #
28)	L6 AR-1254-3	8.145	0.000	7292476	0	13.639	N.D. #
29)	L6 AR-1254-4	8.405	0.000	2967653	0	6.337	N.D. #
31)	L7 AR-1260-1	8.326	7.134	3653464	635281	9.988	2.786 #
32)	L7 AR-1260-2	8.534	0.000	2603655	0	5.236	N.D. #
33)	L7 AR-1260-3	8.965	0.000	712534	0	1.695	N.D. #
34)	L7 AR-1260-4	9.233	0.000	442265	0	1.061	N.D. #
36)	L8 AR-1262-1	8.965	0.000	712534	0	0.991	N.D. #
38)	L8 AR-1262-3	9.882	0.000	1014666	0	1.570	N.D. #
39)	L8 AR-1262-4	9.922	0.000	2004816	0	2.729	N.D. #
40)	L8 AR-1262-5	10.682	0.000	6266875	0	11.361	N.D. #
41)	L9 AR-1268-1	9.882	0.000	1014666	0	0.590	N.D. #
42)	L9 AR-1268-2	9.922	0.000	2004816	0	1.276	N.D. #
43)	L9 AR-1268-3	10.184	0.000	2594392	0	1.877	N.D. #
44)	L9 AR-1268-4	10.682	0.000	6266875	0	10.155	N.D. #
45)	L9 AR-1268-5	11.117	9.377	2916920	1320342	0.677	0.575

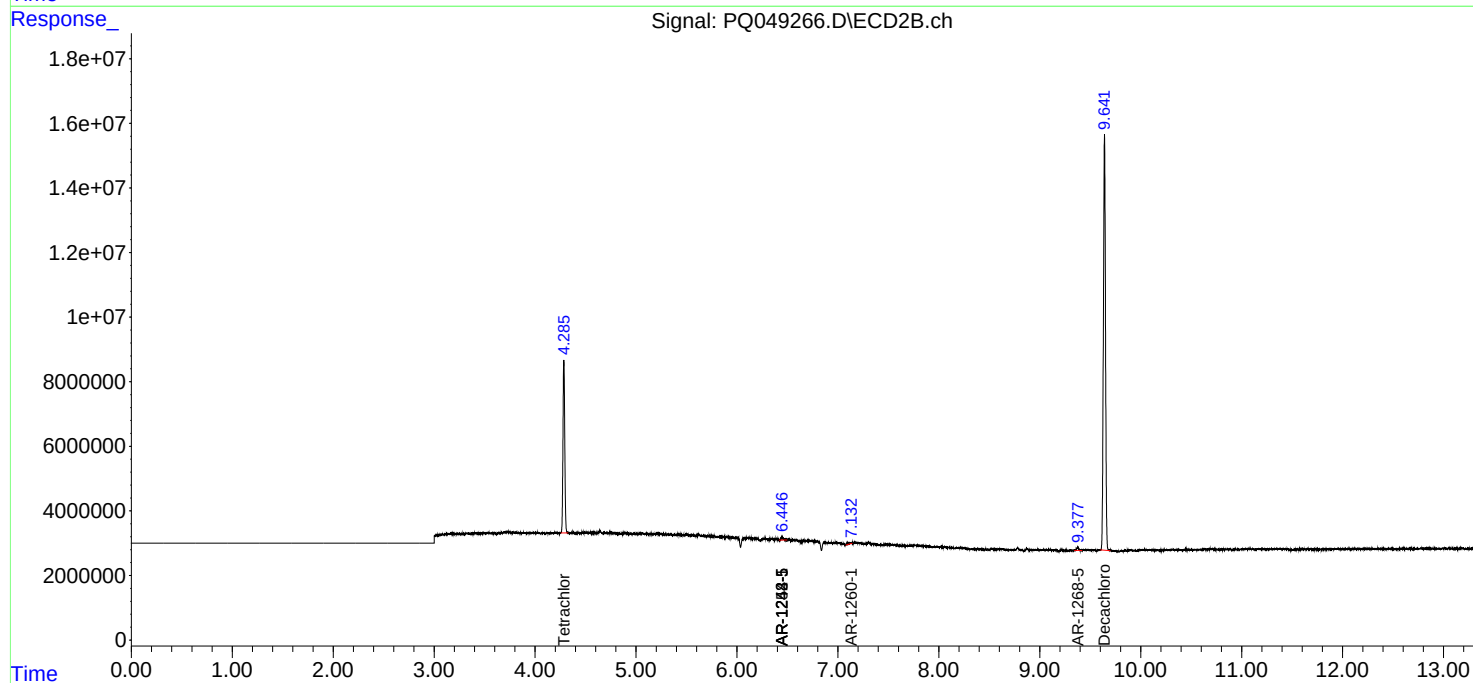
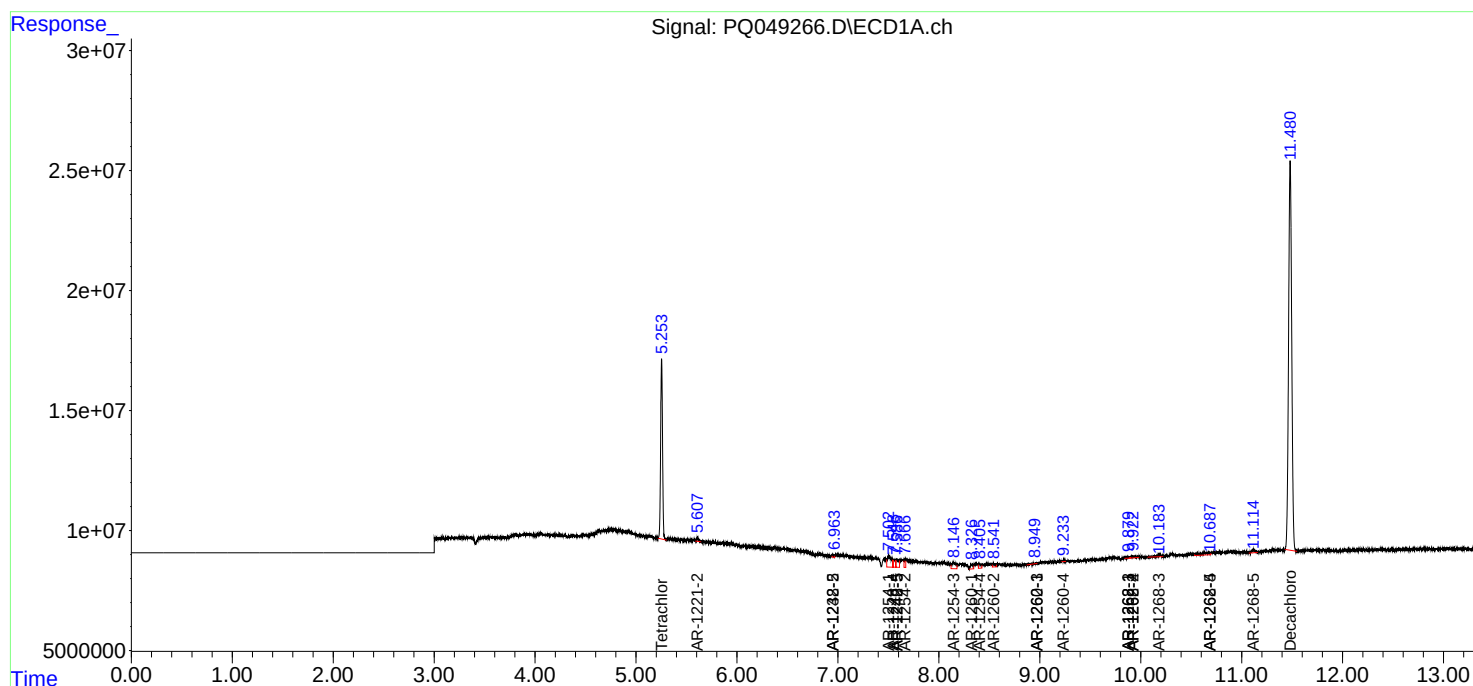
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

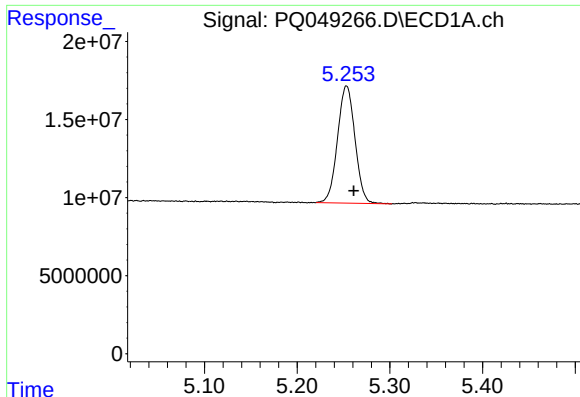
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081320\
Data File : PQ049266.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2020 16:08
Operator : DD\AJ
Sample : AIBLK27
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 07:15:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 2020
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

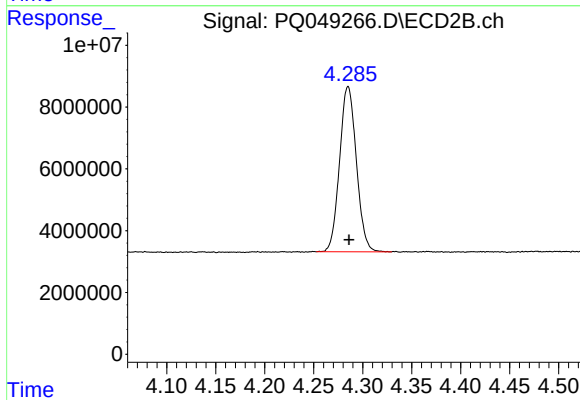




#1 Tetrachloro-m-xylene

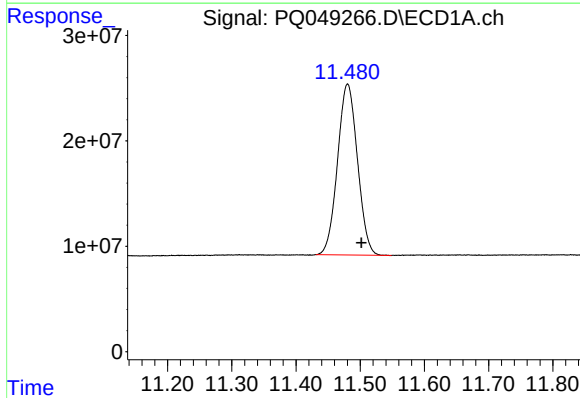
R.T.: 5.253 min
Delta R.T.: -0.008 min
Response: 98274470
Conc: 15.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



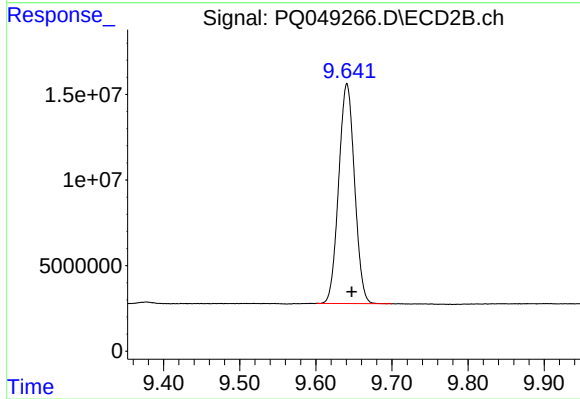
#1 Tetrachloro-m-xylene

R.T.: 4.285 min
Delta R.T.: 0.000 min
Response: 63802471
Conc: 18.00 ng/ml



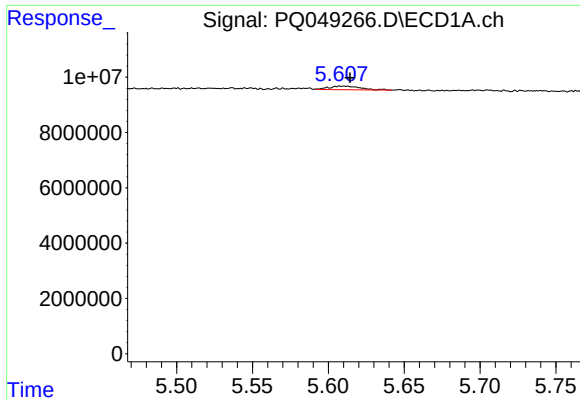
#2 Decachlorobiphenyl

R.T.: 11.480 min
Delta R.T.: -0.021 min
Response: 349970740
Conc: 37.26 ng/ml



#2 Decachlorobiphenyl

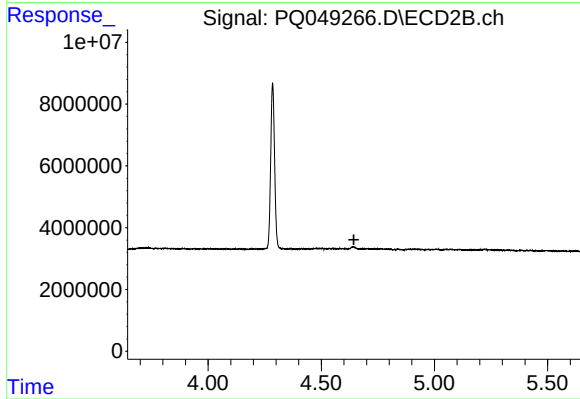
R.T.: 9.641 min
Delta R.T.: -0.006 min
Response: 185870669
Conc: 39.98 ng/ml



#9 AR-1221-2

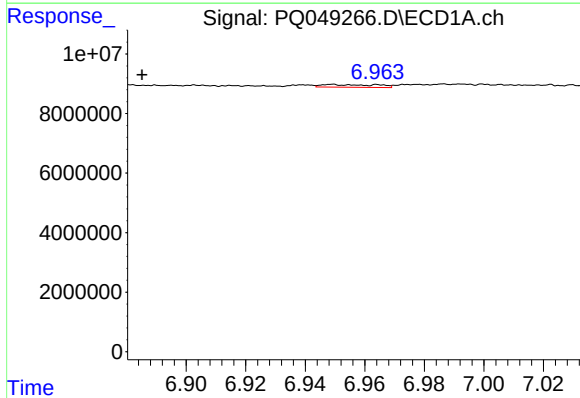
R.T.: 5.610 min
Delta R.T.: -0.005 min
Response: 1895915
Conc: 33.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



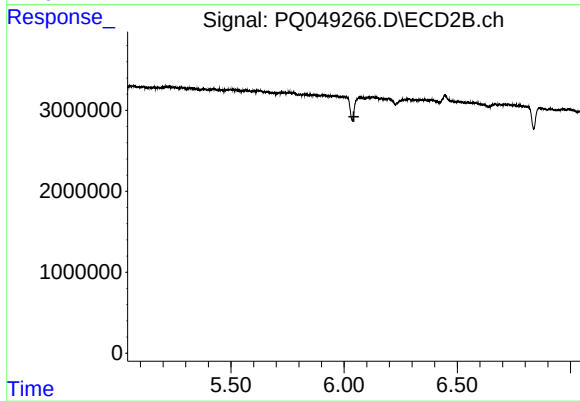
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.644 min
Response: 0
Conc: N.D.



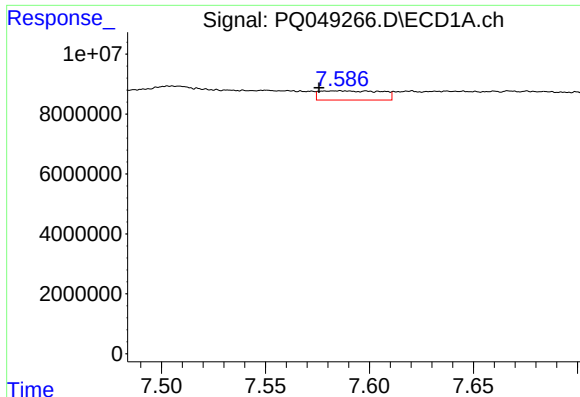
#15 AR-1232-5

R.T.: 6.949 min
Delta R.T.: 0.064 min
Response: 1146800
Conc: 18.23 ng/ml



#15 AR-1232-5

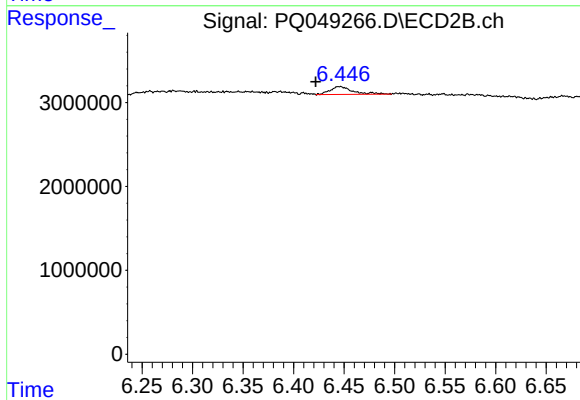
R.T.: 6.066 min
Delta R.T.: 0.023 min
Response: -1824784
Conc: N.D.



#20 AR-1242-5

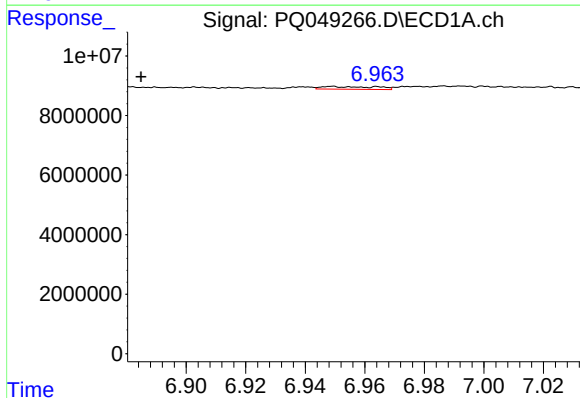
R.T.: 7.585 min
Delta R.T.: 0.010 min
Response: 6376488
Conc: 31.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



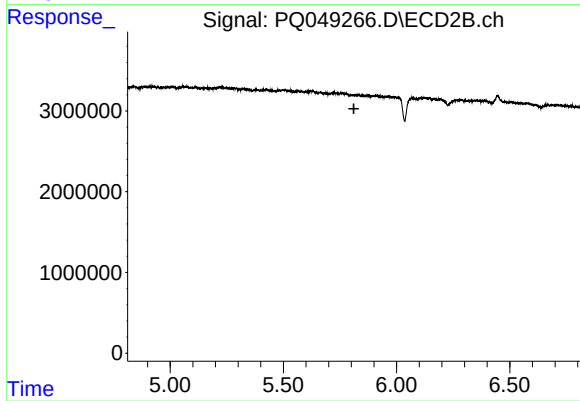
#20 AR-1242-5

R.T.: 6.446 min
Delta R.T.: 0.024 min
Response: 1454977
Conc: 10.46 ng/ml



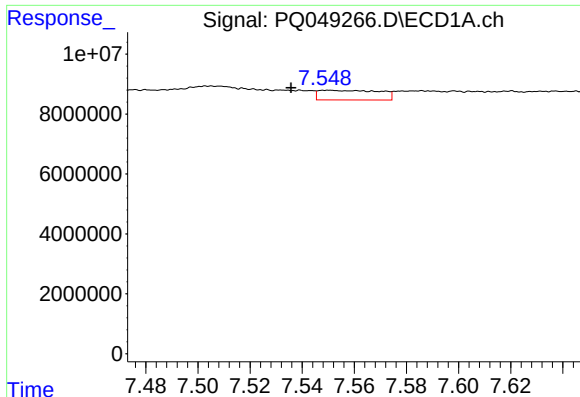
#22 AR-1248-2

R.T.: 6.949 min
Delta R.T.: 0.064 min
Response: 1146800
Conc: 5.09 ng/ml



#22 AR-1248-2

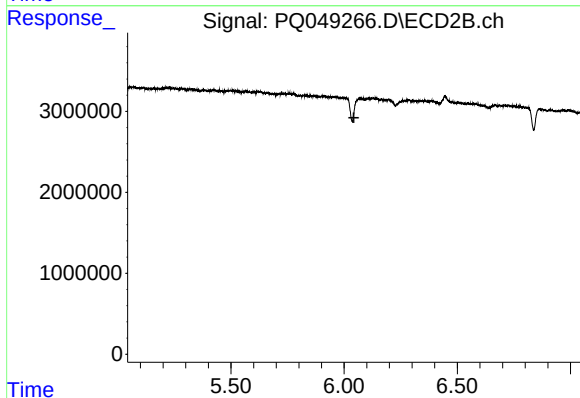
R.T.: 0.000 min
Exp R.T.: 5.812 min
Response: 0
Conc: N.D.



#24 AR-1248-4

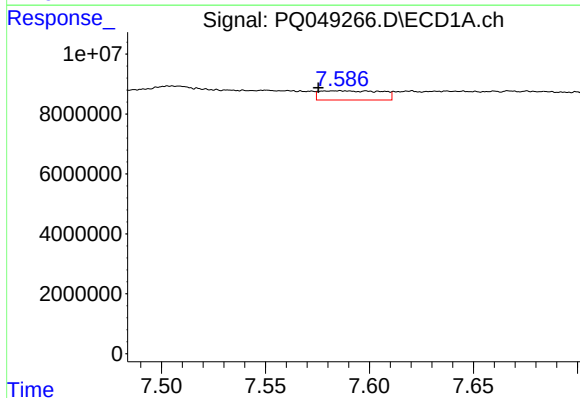
R.T.: 7.550 min
Delta R.T.: 0.014 min
Response: 5258090
Conc: 16.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



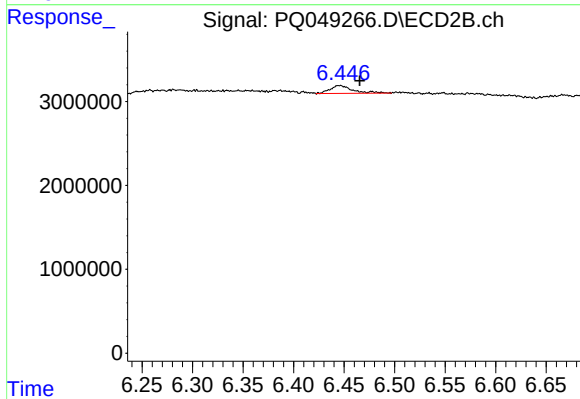
#24 AR-1248-4

R.T.: 6.066 min
Delta R.T.: 0.023 min
Response: -1824784
Conc: N.D.



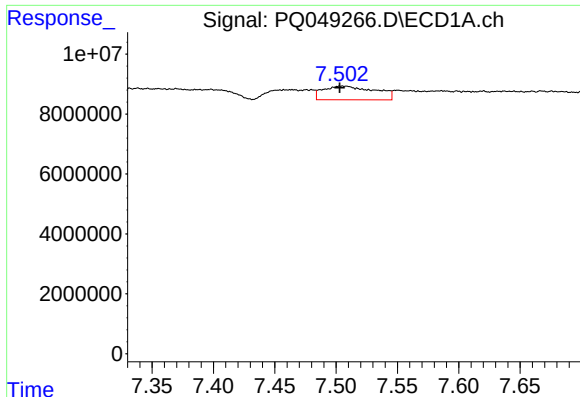
#25 AR-1248-5

R.T.: 7.585 min
Delta R.T.: 0.010 min
Response: 6376488
Conc: 21.09 ng/ml



#25 AR-1248-5

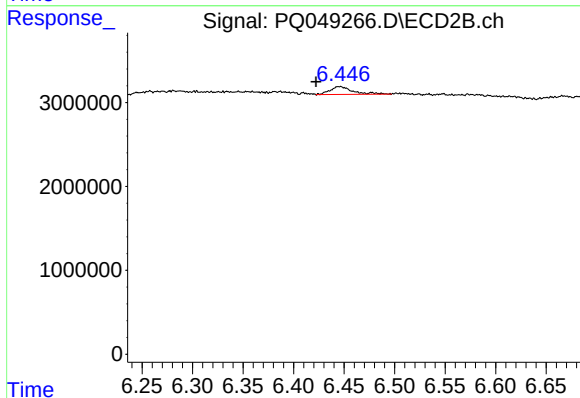
R.T.: 6.446 min
Delta R.T.: -0.020 min
Response: 1454977
Conc: 8.42 ng/ml



#26 AR-1254-1

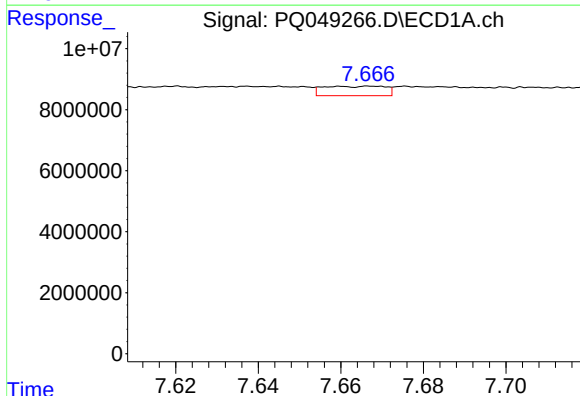
R.T.: 7.505 min
Delta R.T.: 0.002 min
Response: 13514303
Conc: 41.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



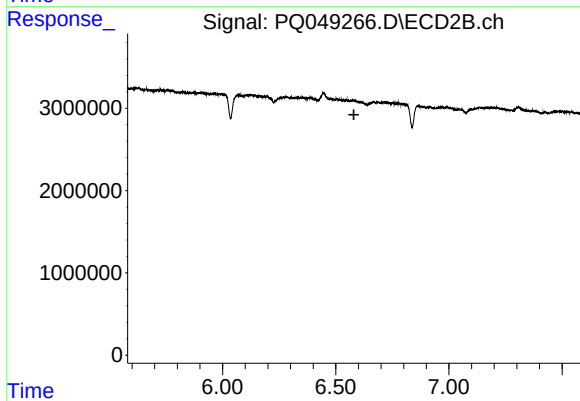
#26 AR-1254-1

R.T.: 6.446 min
Delta R.T.: 0.023 min
Response: 1454977
Conc: 5.35 ng/ml



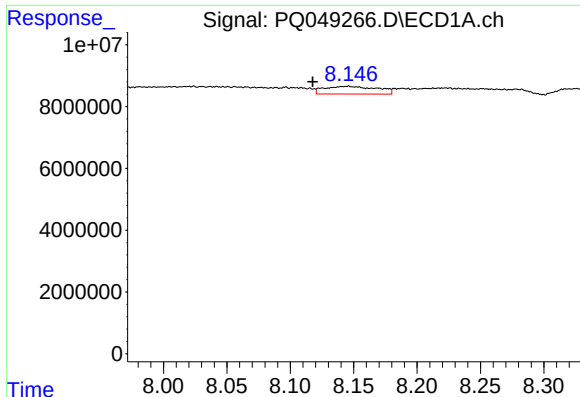
#27 AR-1254-2

R.T.: 7.668 min
Delta R.T.: -0.064 min
Response: 3250415
Conc: 6.42 ng/ml



#27 AR-1254-2

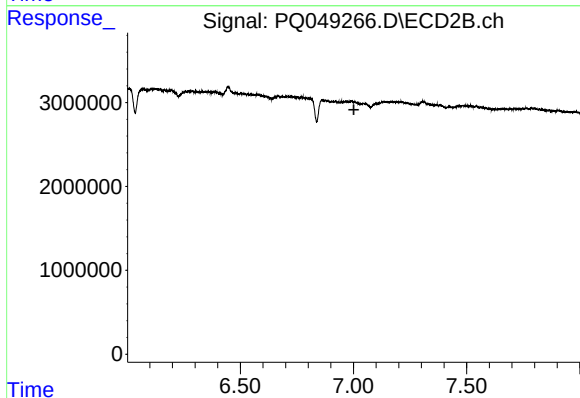
R.T.: 0.000 min
Exp R.T.: 6.580 min
Response: 0
Conc: N.D.



#28 AR-1254-3

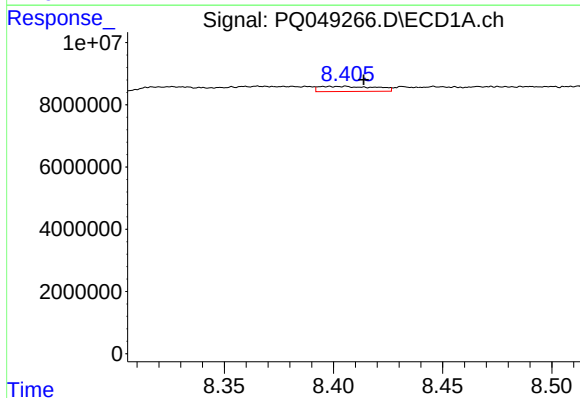
R.T.: 8.145 min
Delta R.T.: 0.028 min
Response: 7292476
Conc: 13.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



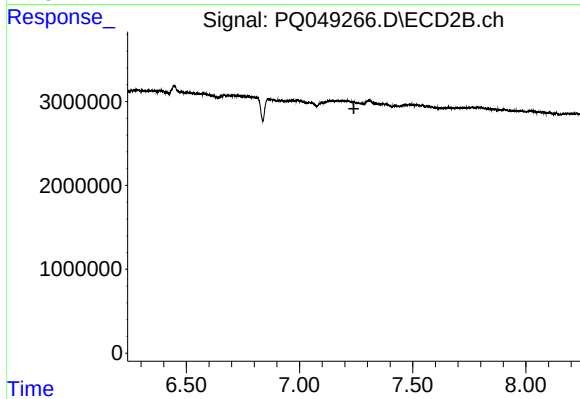
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.002 min
Response: 0
Conc: N.D.



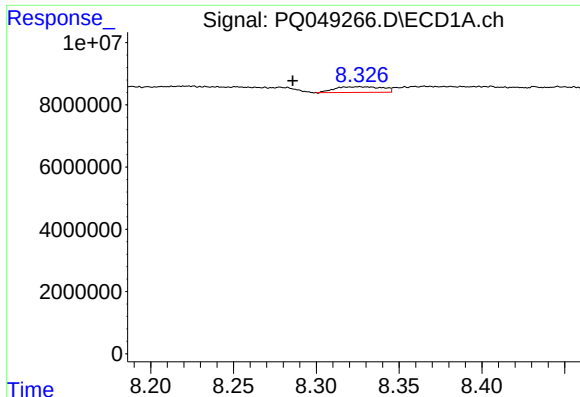
#29 AR-1254-4

R.T.: 8.405 min
Delta R.T.: -0.009 min
Response: 2967653
Conc: 6.34 ng/ml



#29 AR-1254-4

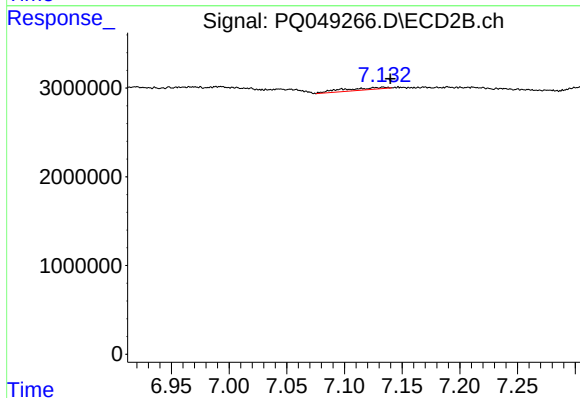
R.T.: 0.000 min
Exp R.T. : 7.240 min
Response: 0
Conc: N.D.



#31 AR-1260-1

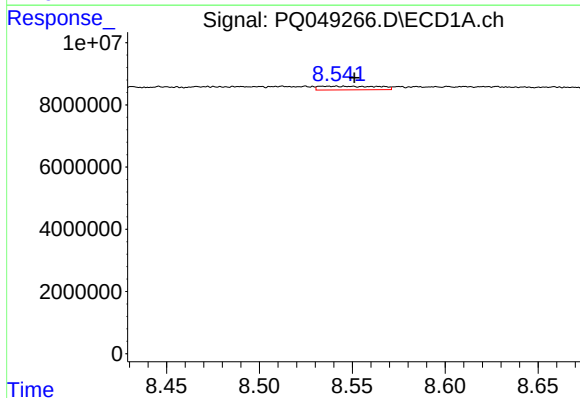
R.T.: 8.326 min
Delta R.T.: 0.040 min
Response: 3653464
Conc: 9.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



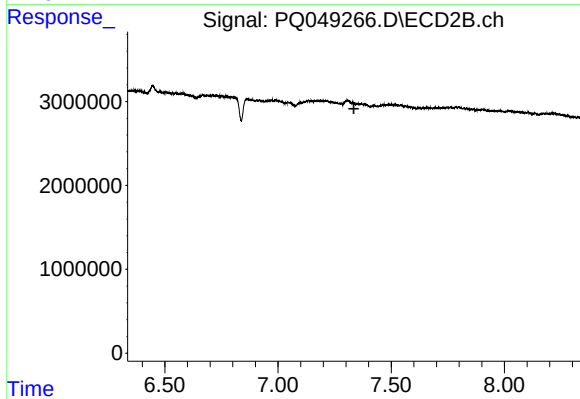
#31 AR-1260-1

R.T.: 7.134 min
Delta R.T.: -0.006 min
Response: 635281
Conc: 2.79 ng/ml



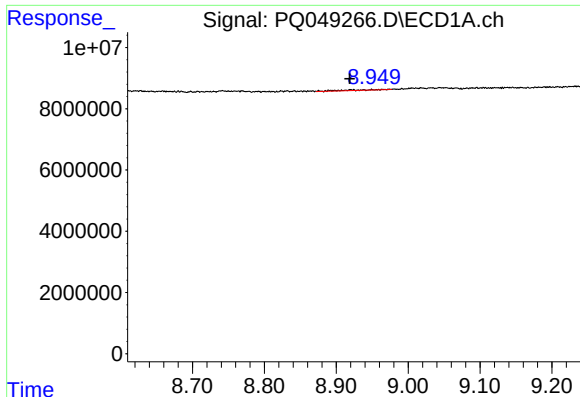
#32 AR-1260-2

R.T.: 8.534 min
Delta R.T.: -0.017 min
Response: 2603655
Conc: 5.24 ng/ml



#32 AR-1260-2

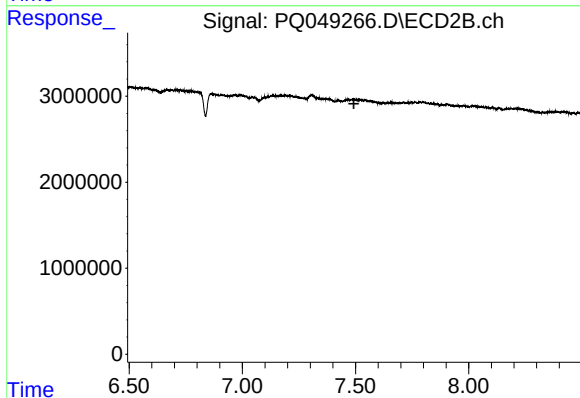
R.T.: 0.000 min
Exp R.T.: 7.335 min
Response: 0
Conc: N.D.



#33 AR-1260-3

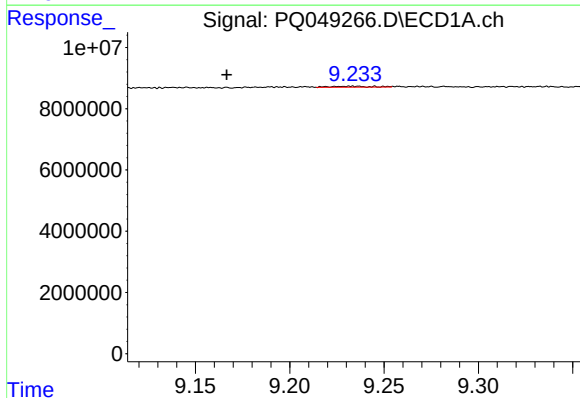
R.T.: 8.965 min
Delta R.T.: 0.046 min
Response: 712534
Conc: 1.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



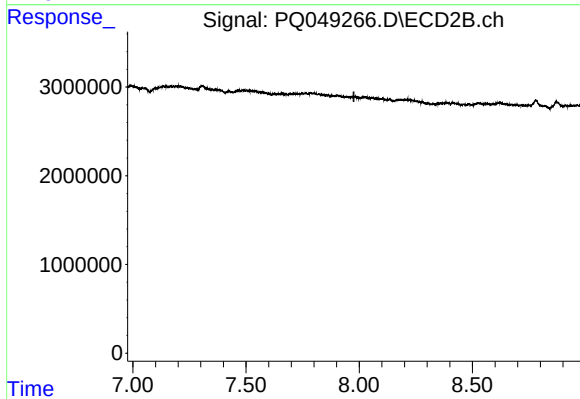
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



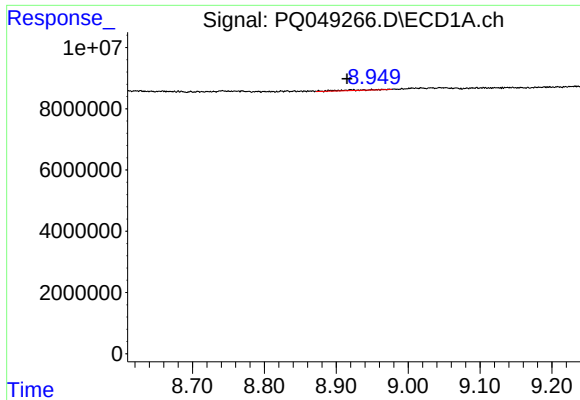
#34 AR-1260-4

R.T.: 9.233 min
Delta R.T.: 0.067 min
Response: 442265
Conc: 1.06 ng/ml



#34 AR-1260-4

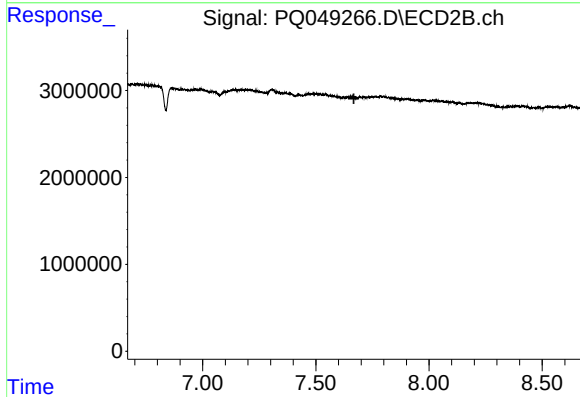
R.T.: 0.000 min
Exp R.T. : 7.976 min
Response: 0
Conc: N.D.



#36 AR-1262-1

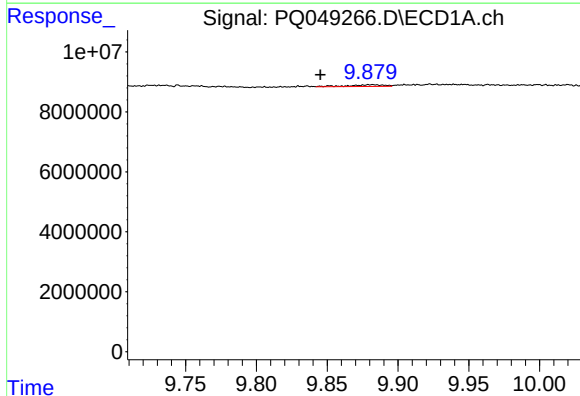
R.T.: 8.965 min
Delta R.T.: 0.050 min
Response: 712534
Conc: 0.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



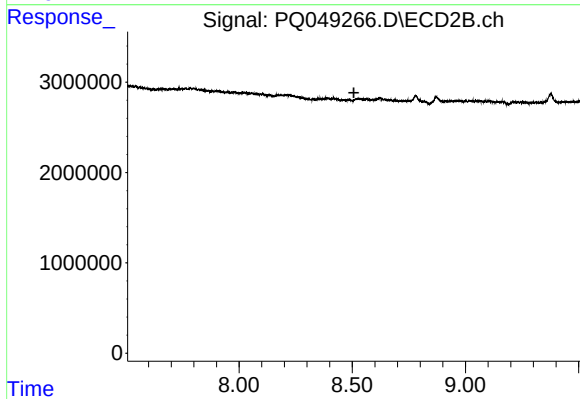
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



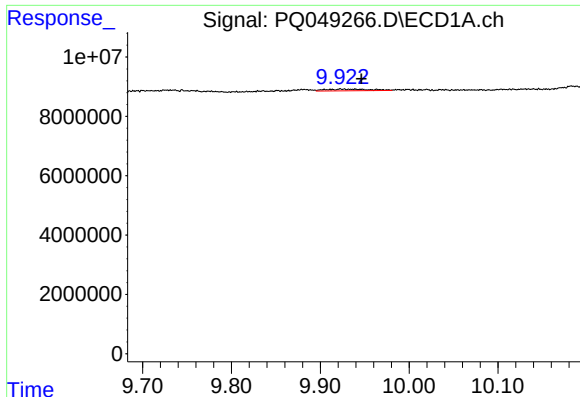
#38 AR-1262-3

R.T.: 9.882 min
Delta R.T.: 0.036 min
Response: 1014666
Conc: 1.57 ng/ml



#38 AR-1262-3

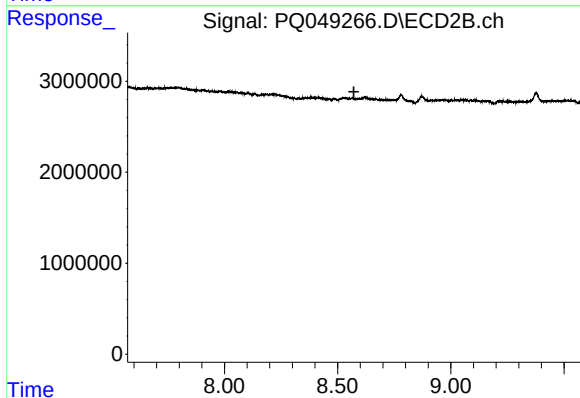
R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



#39 AR-1262-4

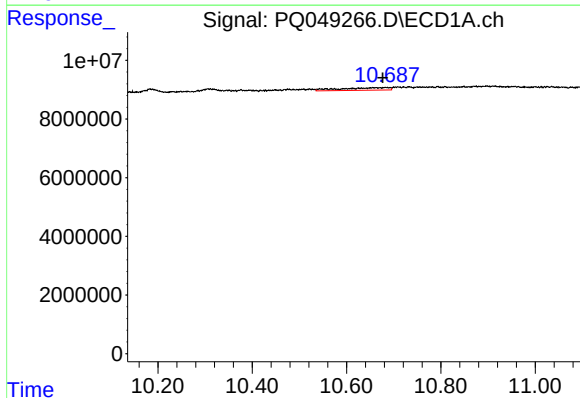
R.T.: 9.922 min
Delta R.T.: -0.024 min
Response: 2004816
Conc: 2.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



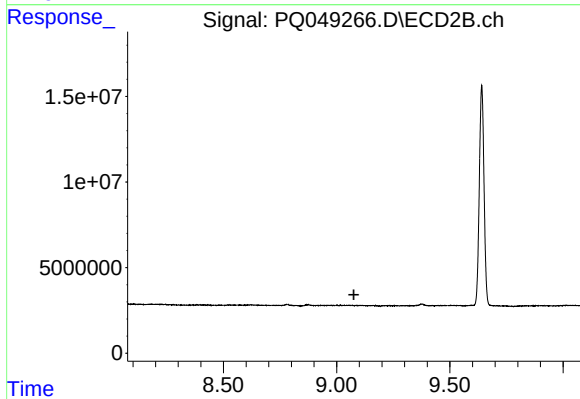
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.572 min
Response: 0
Conc: N.D.



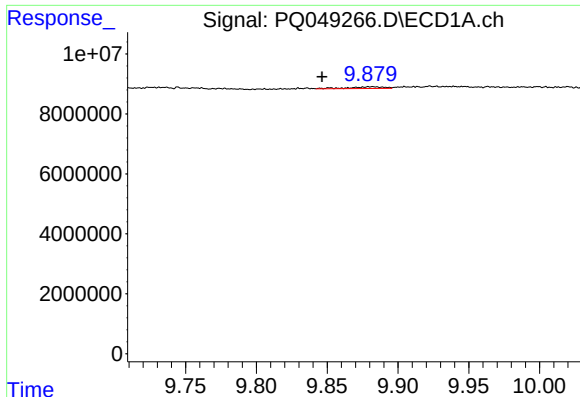
#40 AR-1262-5

R.T.: 10.682 min
Delta R.T.: 0.005 min
Response: 6266875
Conc: 11.36 ng/ml



#40 AR-1262-5

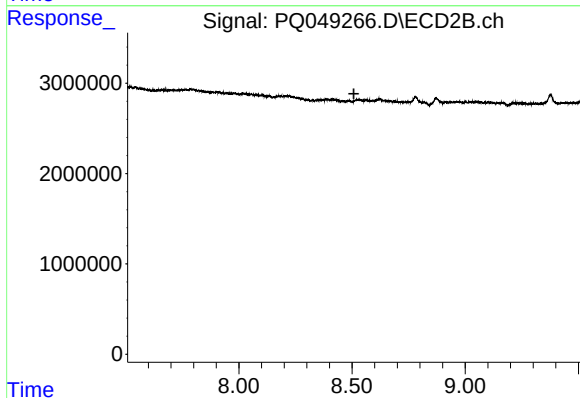
R.T.: 0.000 min
Exp R.T. : 9.076 min
Response: 0
Conc: N.D.



#41 AR-1268-1

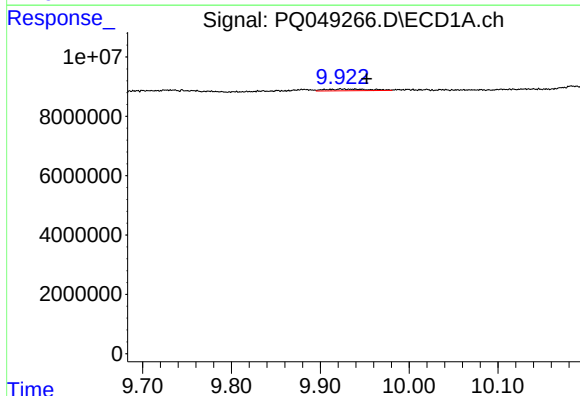
R.T.: 9.882 min
Delta R.T.: 0.035 min
Response: 1014666
Conc: 0.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



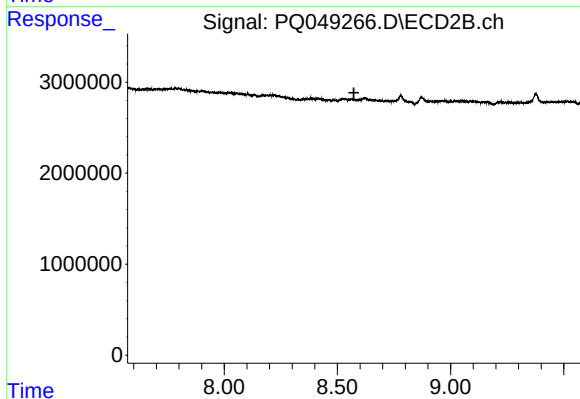
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.508 min
Response: 0
Conc: N.D.



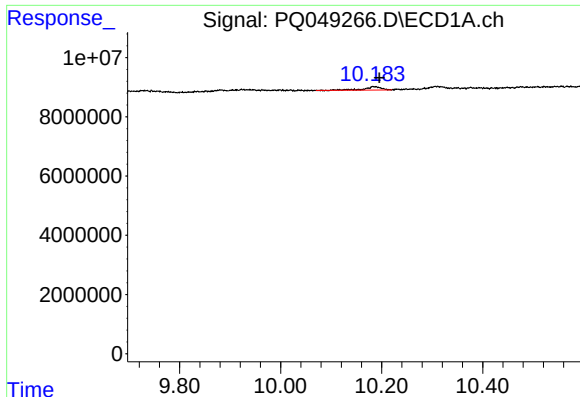
#42 AR-1268-2

R.T.: 9.922 min
Delta R.T.: -0.030 min
Response: 2004816
Conc: 1.28 ng/ml



#42 AR-1268-2

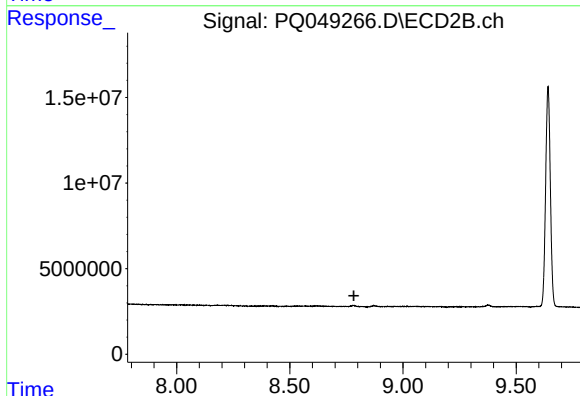
R.T.: 0.000 min
Exp R.T. : 8.573 min
Response: 0
Conc: N.D.



#43 AR-1268-3

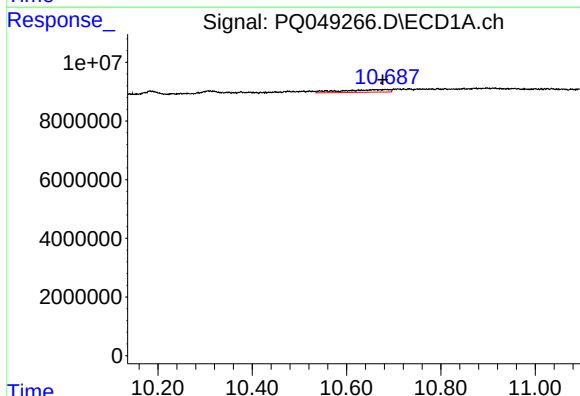
R.T.: 10.184 min
Delta R.T.: -0.011 min
Response: 2594392
Conc: 1.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



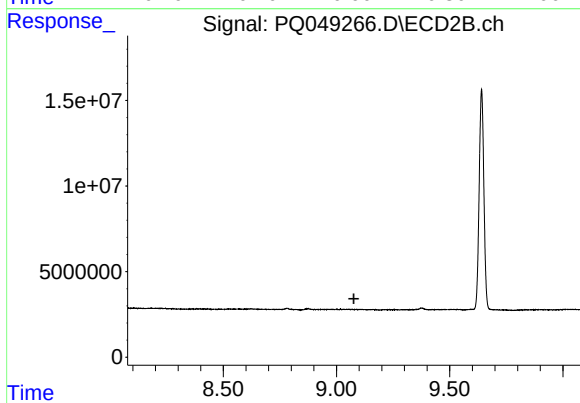
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.783 min
Response: 0
Conc: N.D.



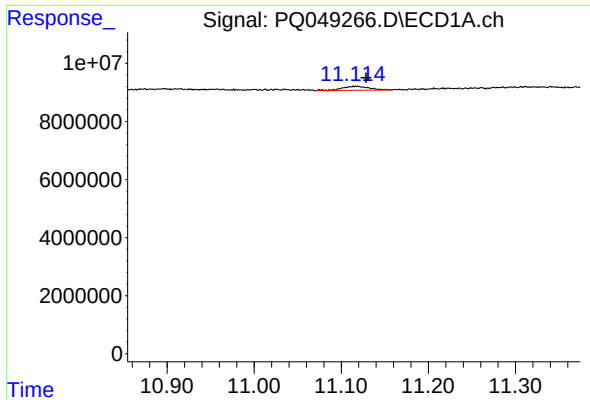
#44 AR-1268-4

R.T.: 10.682 min
Delta R.T.: 0.006 min
Response: 6266875
Conc: 10.15 ng/ml



#44 AR-1268-4

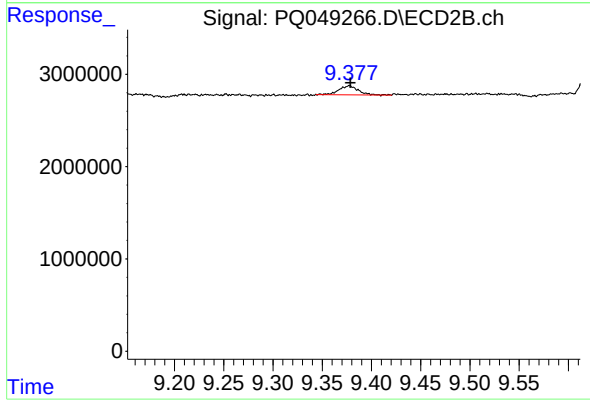
R.T.: 0.000 min
Exp R.T. : 9.077 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.117 min
Delta R.T.: -0.012 min
Response: 2916920
Conc: 0.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.377 min
Delta R.T.: -0.001 min
Response: 1320342
Conc: 0.57 ng/ml