

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070620\
 Data File : PQ048626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2020 17:15
 Operator : DD\AJ
 Sample : I.BLK
 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: Jul 06 17:55:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.282	4.290	132.2E6	74193280	17.928	21.015
2)	SA Decachlor...	11.536	9.651	192.4E6	97842645	19.879	20.332
Target Compounds							
6)	L1 AR-1016-4	6.887	0.000	2342134	0	11.490	N.D. #
9)	L2 AR-1221-2	5.641	0.000	2172105	0	37.714	N.D. #
14)	L3 AR-1232-4	6.887	0.000	2342134	0	33.123	N.D. #
15)	L3 AR-1232-5	6.935	0.000	1529246	0	27.336	N.D. #
19)	L4 AR-1242-4	6.887	0.000	2342134	0	15.464	N.D. #
22)	L5 AR-1248-2	6.935	0.000	1529246	0	6.886	N.D. #
24)	L5 AR-1248-4	7.534	0.000	2704502	0	9.094	N.D. #
26)	L6 AR-1254-1	7.534	0.000	2704502	0	8.939	N.D. #
28)	L6 AR-1254-3	8.177	0.000	6478458	0	12.301	N.D. #
29)	L6 AR-1254-4	8.470	0.000	4542566	0	11.004	N.D. #
30)	L6 AR-1254-5	8.892	0.000	784665	0	1.715	N.D. #
31)	L7 AR-1260-1	8.319	0.000	2883460	0	7.648	N.D. #
32)	L7 AR-1260-2	8.576	0.000	563740	0	1.227	N.D. #
33)	L7 AR-1260-3	8.939	0.000	715659	0	1.949	N.D. #
35)	L7 AR-1260-5	9.537	0.000	6313277	0	7.041	N.D. #
36)	L8 AR-1262-1	8.939	0.000	715659	0	1.268	N.D. #
37)	L8 AR-1262-2	9.537	0.000	6313277	0	5.746	N.D. #
40)	L8 AR-1262-5	10.775	0.000	19362399	0	45.491	N.D. #
43)	L9 AR-1268-3	10.278	8.844	5047426	736384	4.838	1.279 #
44)	L9 AR-1268-4	10.775	0.000	19362399	0	40.689	N.D. #
45)	L9 AR-1268-5	11.169	0.000	14835401	0	4.130	N.D. #

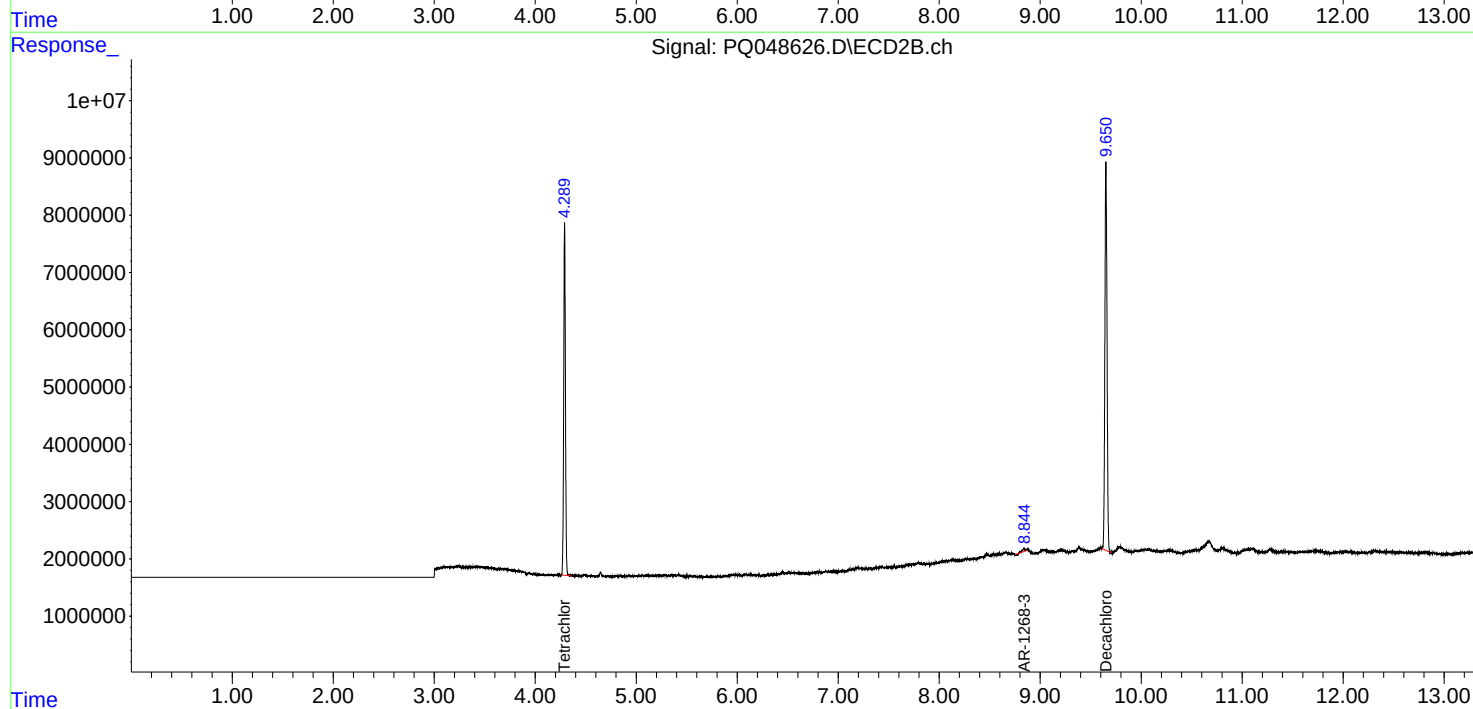
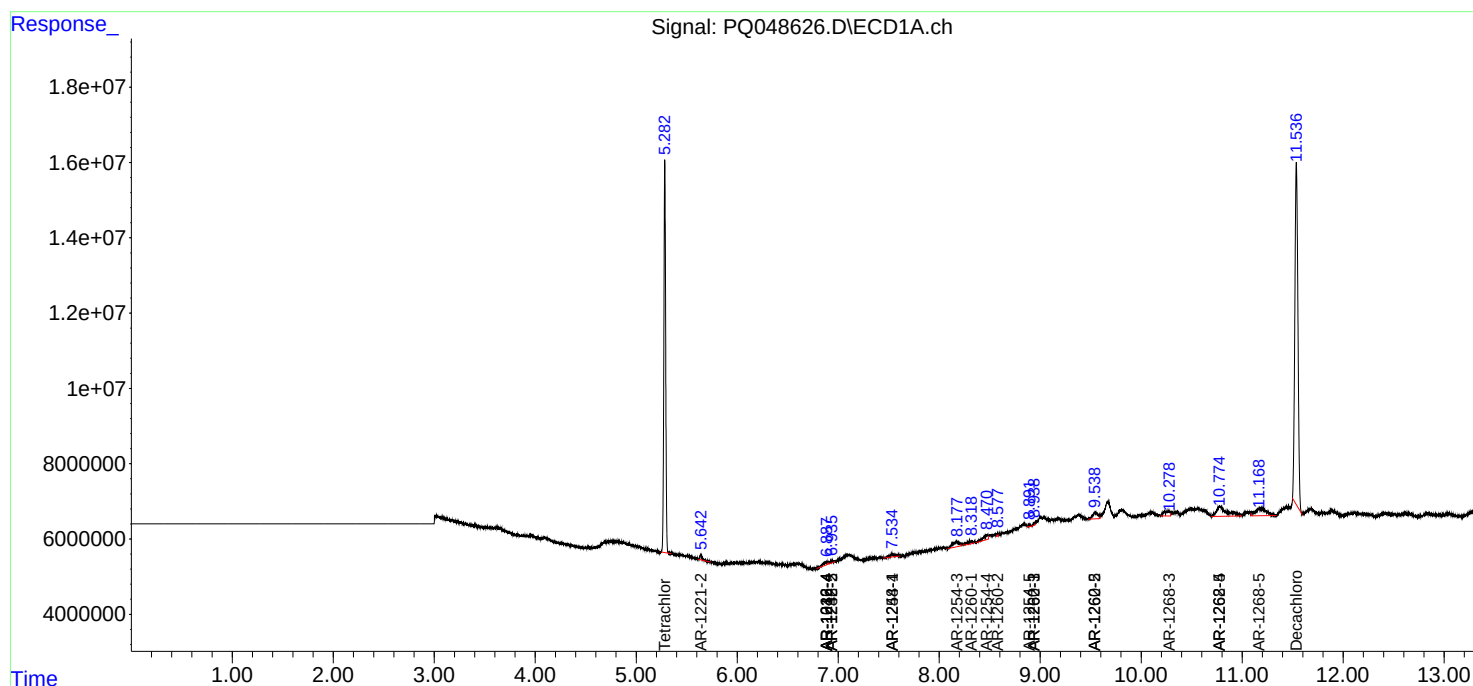
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

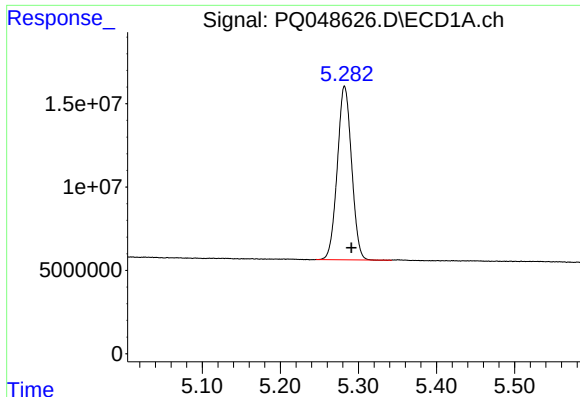
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070620\
Data File : PQ048626.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2020 17:15
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 17:55:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 17 15:37:20 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

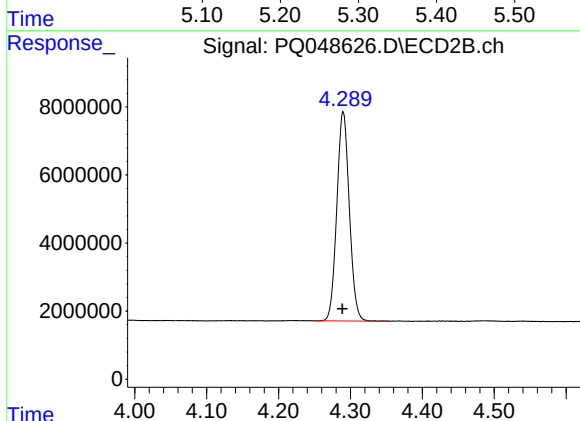




#1 Tetrachloro-m-xylene

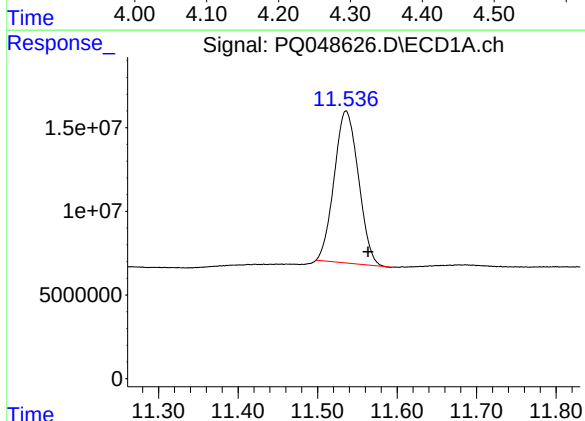
R.T.: 5.282 min
Delta R.T.: -0.009 min
Response: 132155239
Conc: 17.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



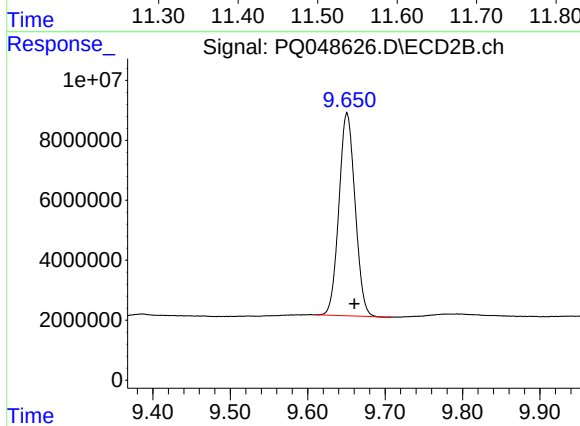
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.001 min
Response: 74193280
Conc: 21.01 ng/ml



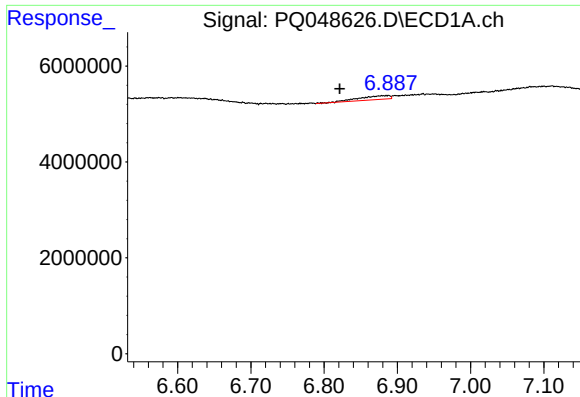
#2 Decachlorobiphenyl

R.T.: 11.536 min
Delta R.T.: -0.028 min
Response: 192351599
Conc: 19.88 ng/ml



#2 Decachlorobiphenyl

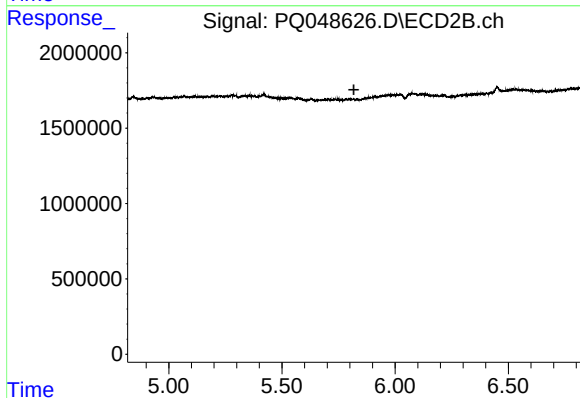
R.T.: 9.651 min
Delta R.T.: -0.010 min
Response: 97842645
Conc: 20.33 ng/ml



#6 AR-1016-4

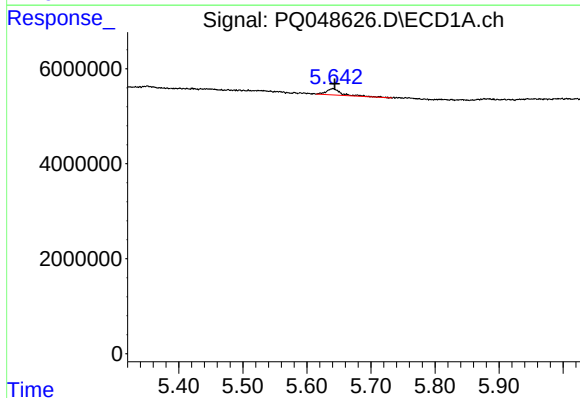
R.T.: 6.887 min
Delta R.T.: 0.066 min
Response: 2342134
Conc: 11.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



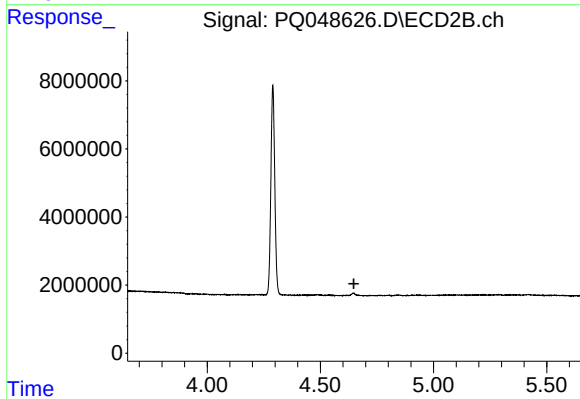
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.818 min
Response: 0
Conc: N.D.



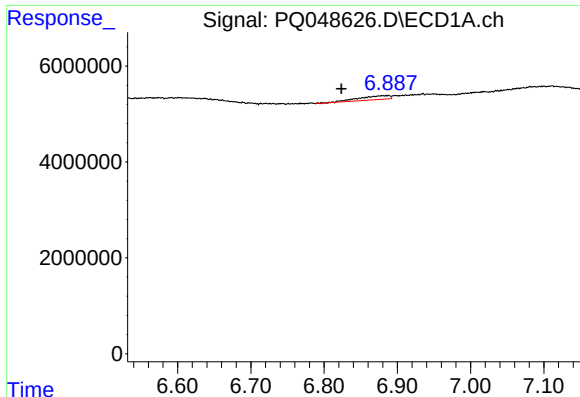
#9 AR-1221-2

R.T.: 5.641 min
Delta R.T.: -0.003 min
Response: 2172105
Conc: 37.71 ng/ml



#9 AR-1221-2

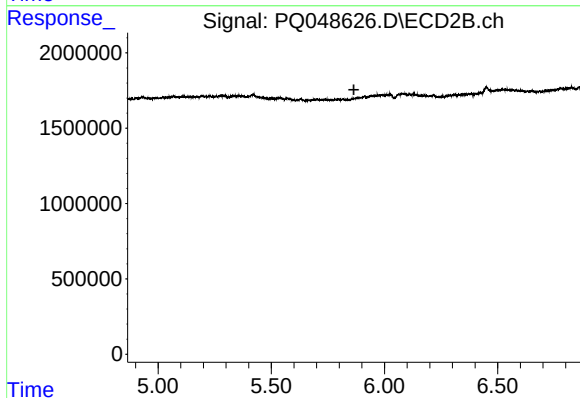
R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



#14 AR-1232-4

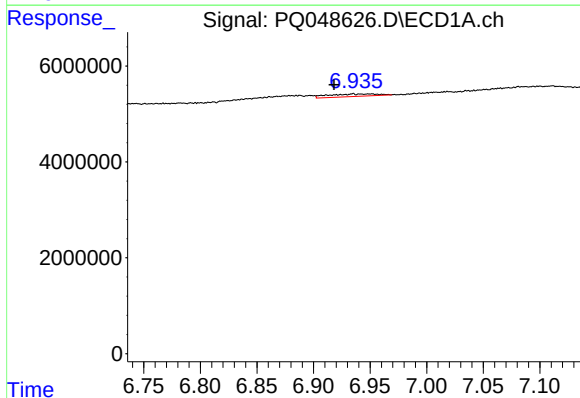
R.T.: 6.887 min
Delta R.T.: 0.064 min
Response: 2342134
Conc: 33.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



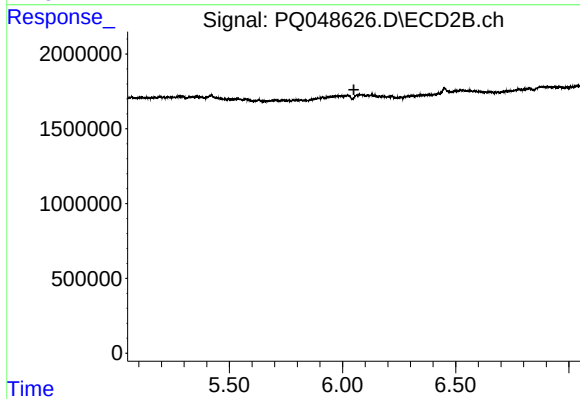
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.865 min
Response: 0
Conc: N.D.



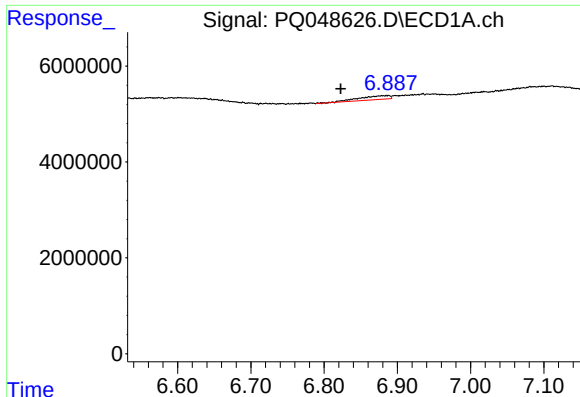
#15 AR-1232-5

R.T.: 6.935 min
Delta R.T.: 0.017 min
Response: 1529246
Conc: 27.34 ng/ml



#15 AR-1232-5

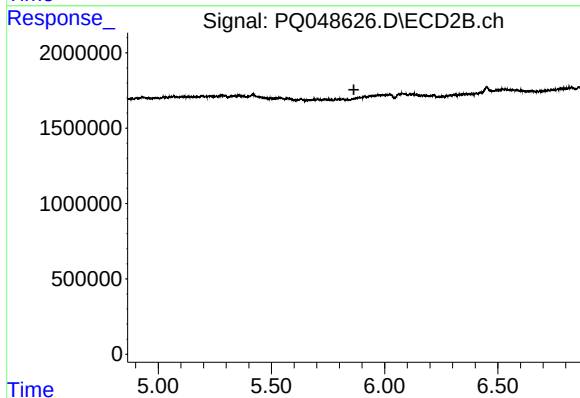
R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



#19 AR-1242-4

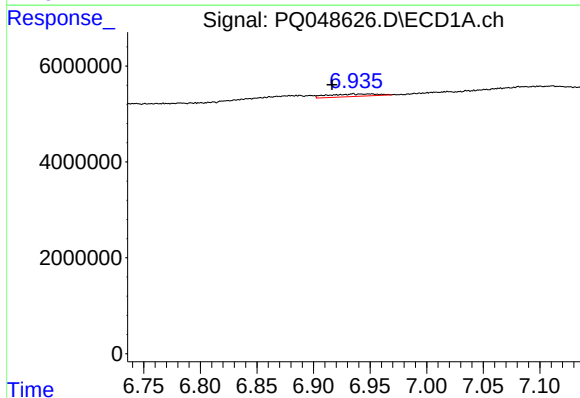
R.T.: 6.887 min
Delta R.T.: 0.065 min
Response: 2342134
Conc: 15.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



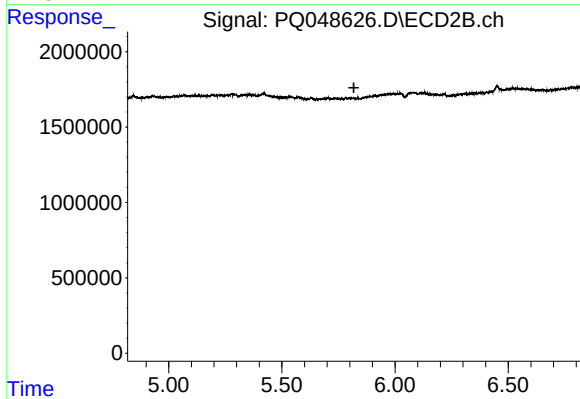
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.864 min
Response: 0
Conc: N.D.



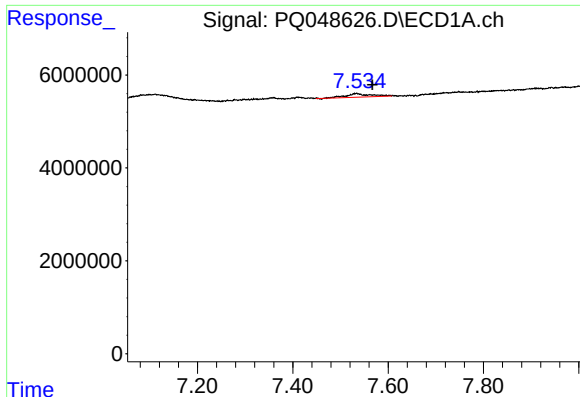
#22 AR-1248-2

R.T.: 6.935 min
Delta R.T.: 0.019 min
Response: 1529246
Conc: 6.89 ng/ml



#22 AR-1248-2

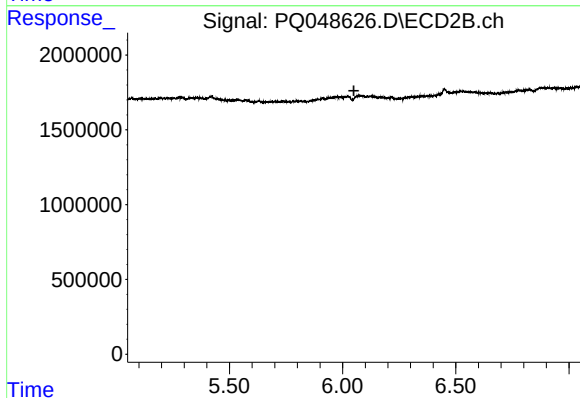
R.T.: 0.000 min
Exp R.T. : 5.818 min
Response: 0
Conc: N.D.



#24 AR-1248-4

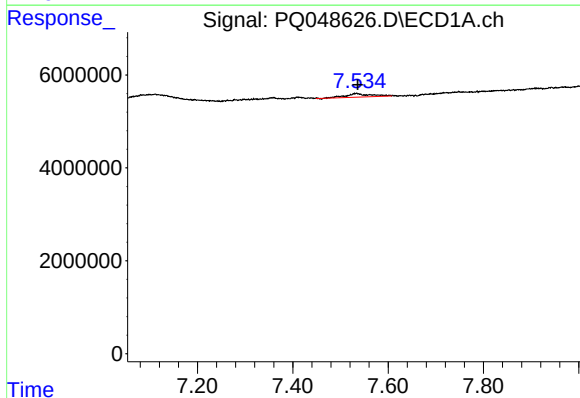
R.T.: 7.534 min
Delta R.T.: -0.033 min
Response: 2704502
Conc: 9.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



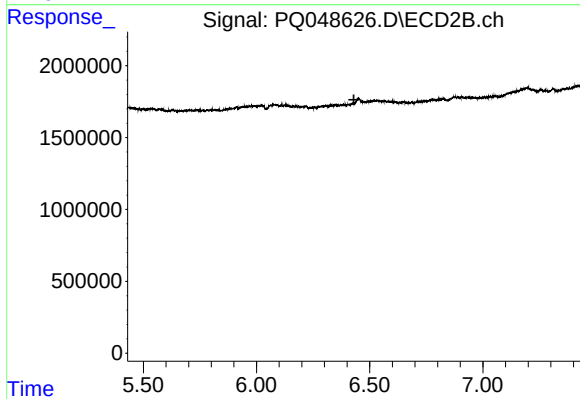
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



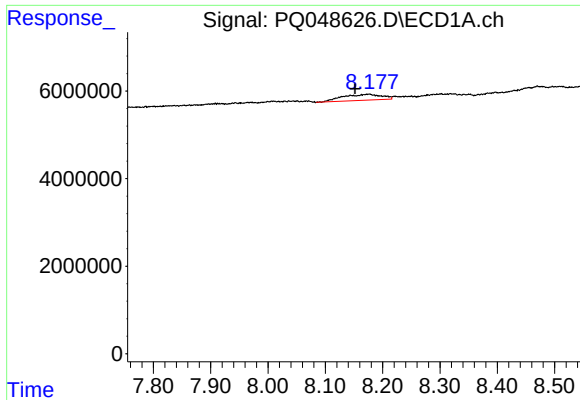
#26 AR-1254-1

R.T.: 7.534 min
Delta R.T.: -0.002 min
Response: 2704502
Conc: 8.94 ng/ml



#26 AR-1254-1

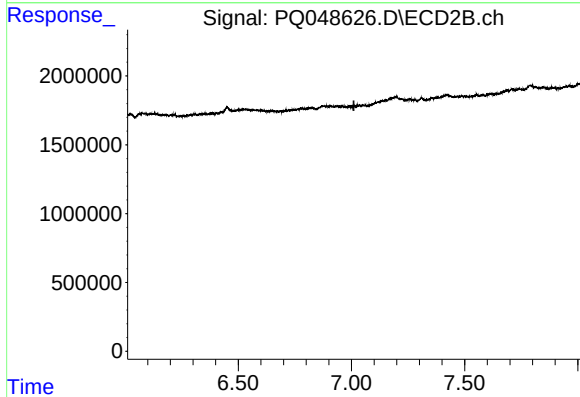
R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#28 AR-1254-3

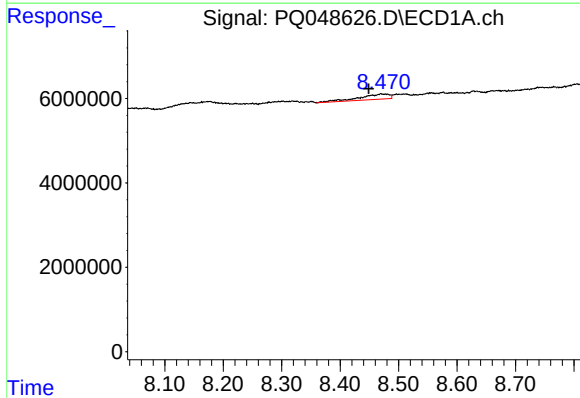
R.T.: 8.177 min
Delta R.T.: 0.025 min
Response: 6478458
Conc: 12.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



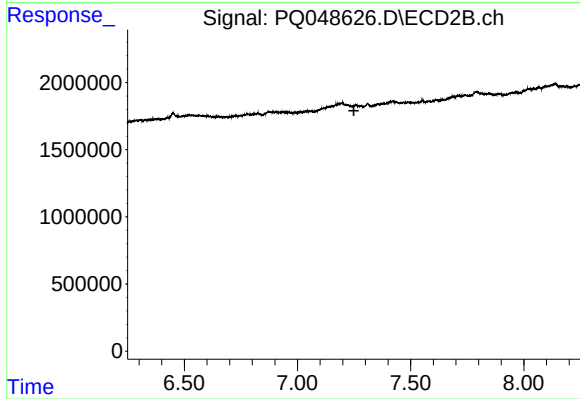
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.011 min
Response: 0
Conc: N.D.



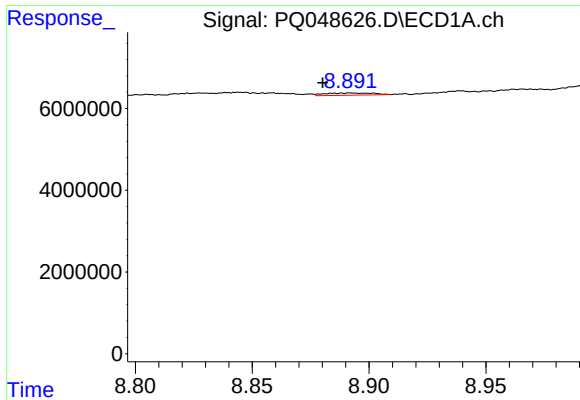
#29 AR-1254-4

R.T.: 8.470 min
Delta R.T.: 0.021 min
Response: 4542566
Conc: 11.00 ng/ml



#29 AR-1254-4

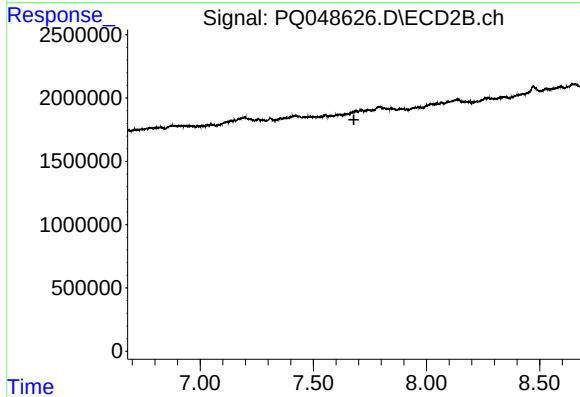
R.T.: 0.000 min
Exp R.T. : 7.249 min
Response: 0
Conc: N.D.



#30 AR-1254-5

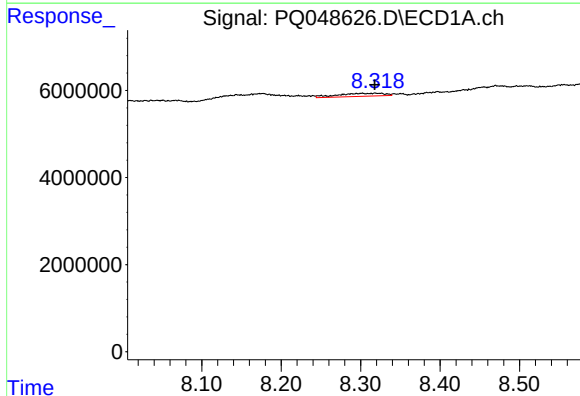
R.T.: 8.892 min
Delta R.T.: 0.012 min
Response: 784665
Conc: 1.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



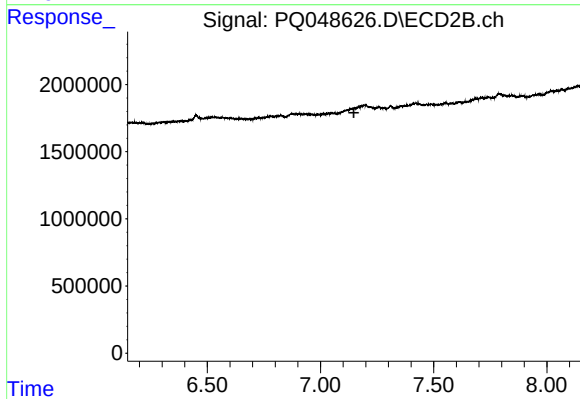
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.679 min
Response: 0
Conc: N.D.



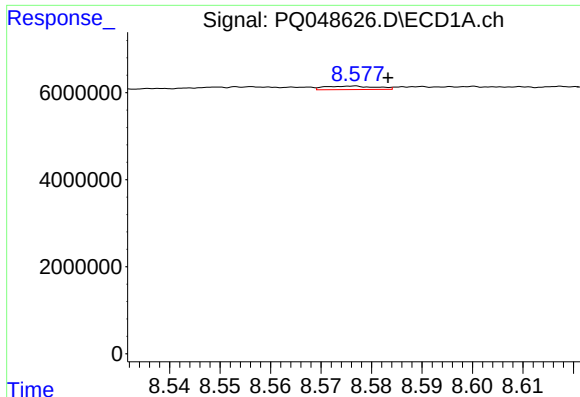
#31 AR-1260-1

R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 2883460
Conc: 7.65 ng/ml



#31 AR-1260-1

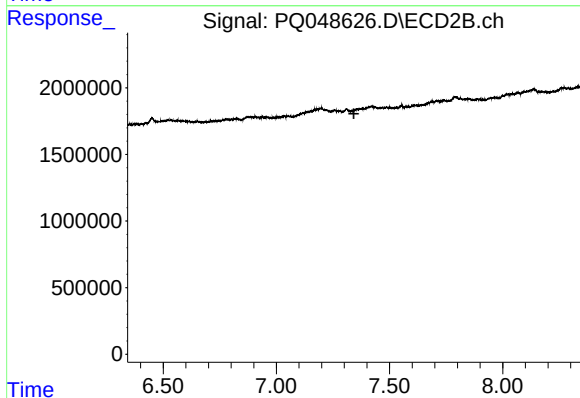
R.T.: 0.000 min
Exp R.T. : 7.147 min
Response: 0
Conc: N.D.



#32 AR-1260-2

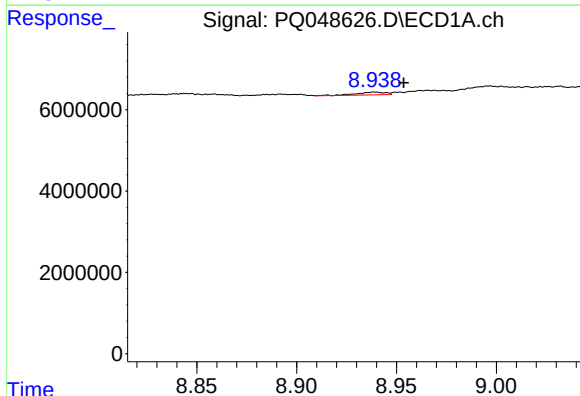
R.T.: 8.576 min
Delta R.T.: -0.007 min
Response: 563740
Conc: 1.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



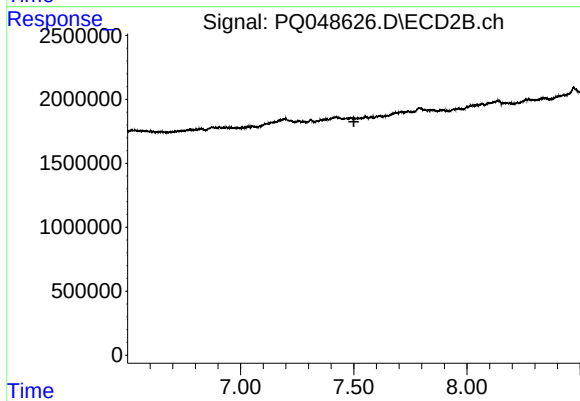
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



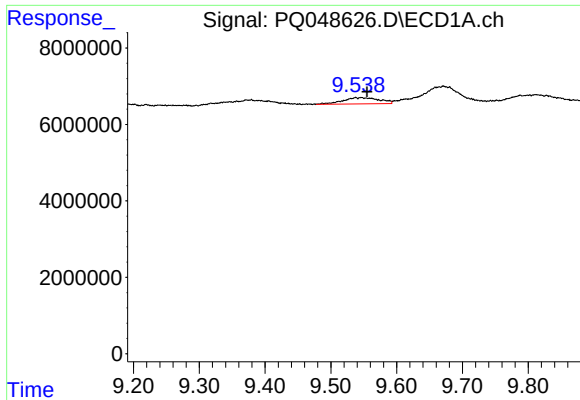
#33 AR-1260-3

R.T.: 8.939 min
Delta R.T.: -0.014 min
Response: 715659
Conc: 1.95 ng/ml



#33 AR-1260-3

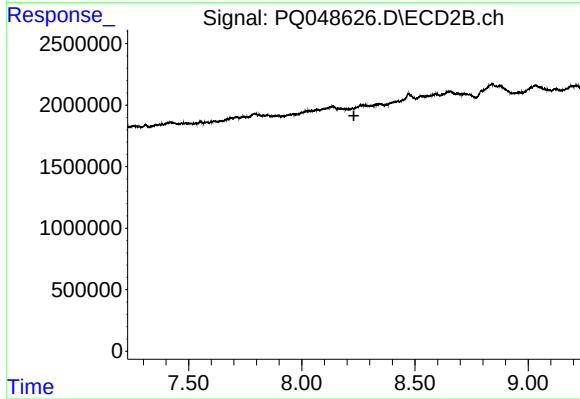
R.T.: 0.000 min
Exp R.T. : 7.500 min
Response: 0
Conc: N.D.



#35 AR-1260-5

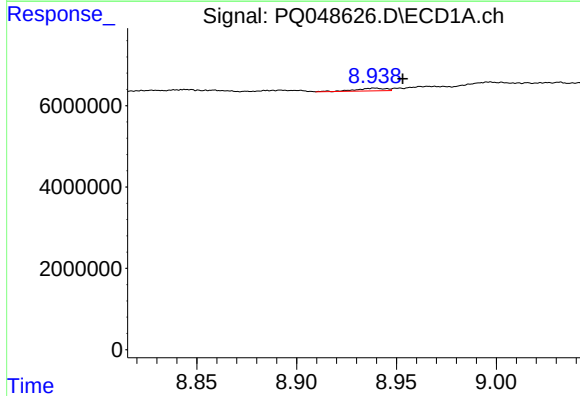
R.T.: 9.537 min
Delta R.T.: -0.018 min
Response: 6313277
Conc: 7.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



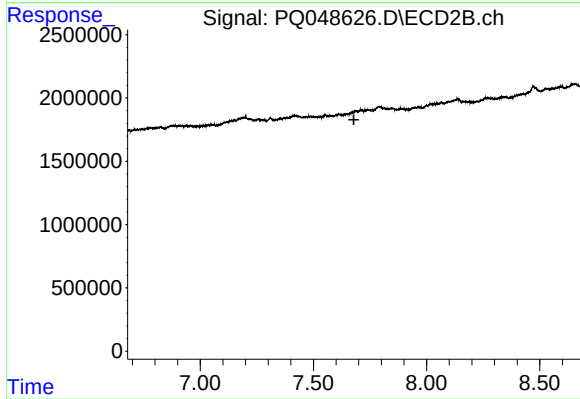
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.230 min
Response: 0
Conc: N.D.



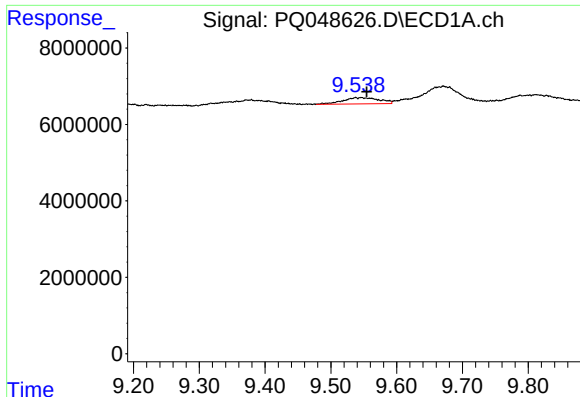
#36 AR-1262-1

R.T.: 8.939 min
Delta R.T.: -0.014 min
Response: 715659
Conc: 1.27 ng/ml



#36 AR-1262-1

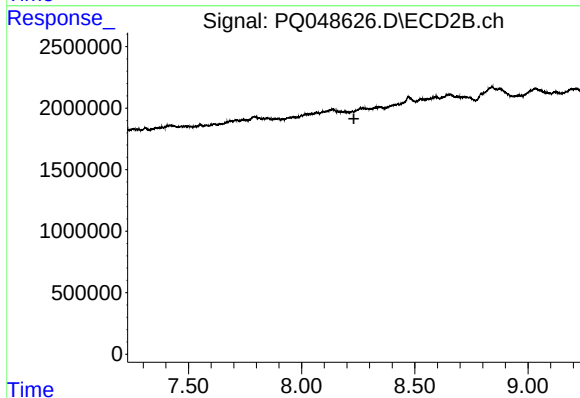
R.T.: 0.000 min
Exp R.T. : 7.679 min
Response: 0
Conc: N.D.



#37 AR-1262-2

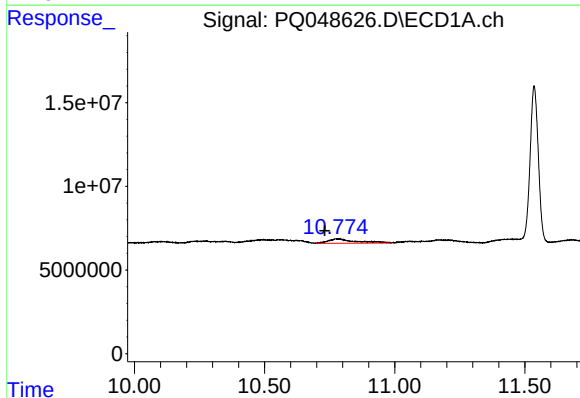
R.T.: 9.537 min
Delta R.T.: -0.017 min
Response: 6313277
Conc: 5.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



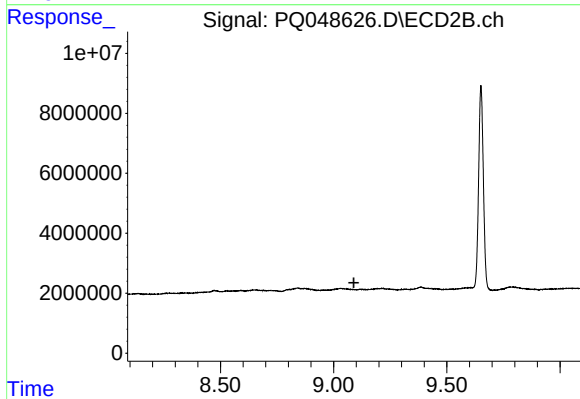
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.231 min
Response: 0
Conc: N.D.



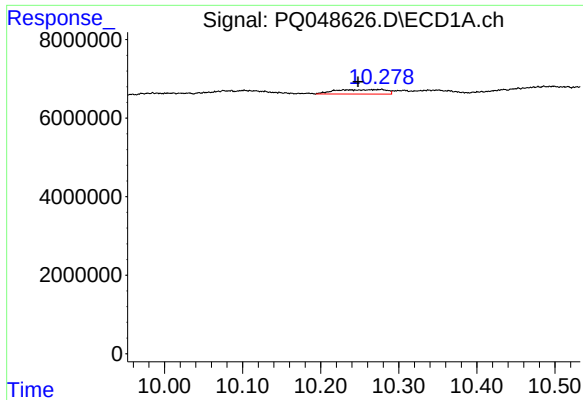
#40 AR-1262-5

R.T.: 10.775 min
Delta R.T.: 0.044 min
Response: 19362399
Conc: 45.49 ng/ml



#40 AR-1262-5

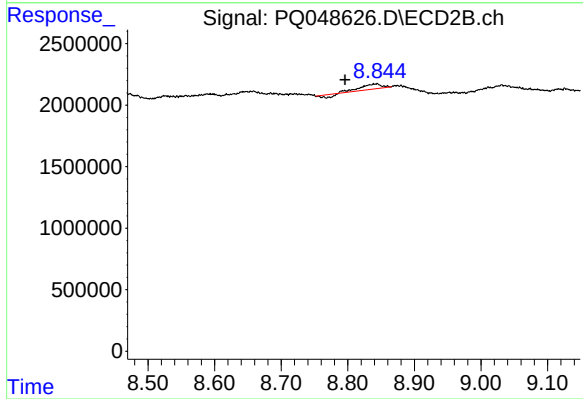
R.T.: 0.000 min
Exp R.T. : 9.089 min
Response: 0
Conc: N.D.



#43 AR-1268-3

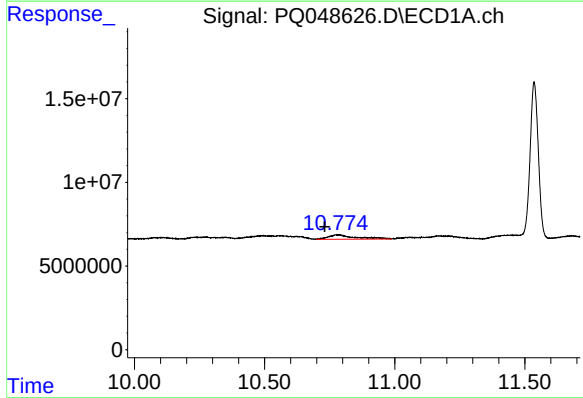
R.T.: 10.278 min
Delta R.T.: 0.030 min
Response: 5047426
Conc: 4.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



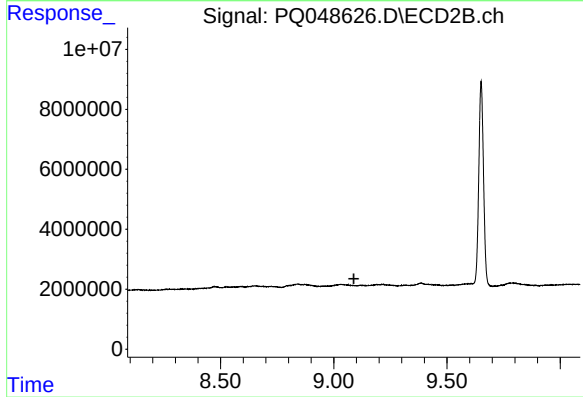
#43 AR-1268-3

R.T.: 8.844 min
Delta R.T.: 0.048 min
Response: 736384
Conc: 1.28 ng/ml



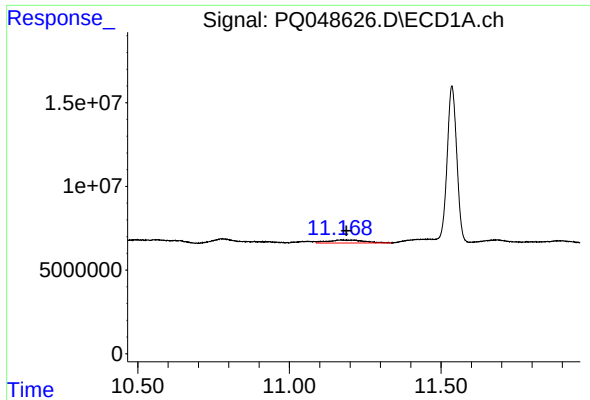
#44 AR-1268-4

R.T.: 10.775 min
Delta R.T.: 0.044 min
Response: 19362399
Conc: 40.69 ng/ml



#44 AR-1268-4

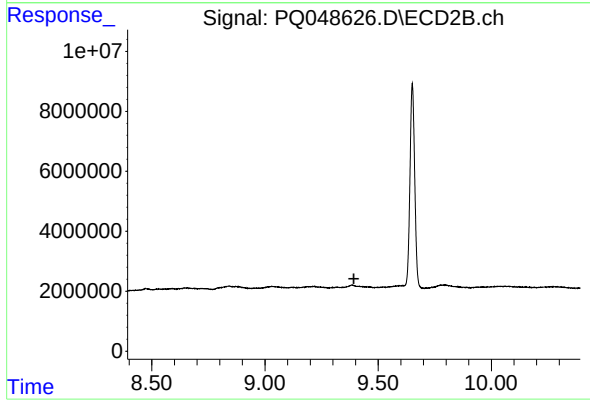
R.T.: 0.000 min
Exp R.T.: 9.089 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.169 min
Delta R.T.: -0.019 min
Response: 14835401
Conc: 4.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.