

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121119\
 Data File : PQ045784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2019 01:17
 Operator : SM\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: Dec 12 02:48:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 11 11:57:47 2019
 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...	5.240	4.370	36376943	38923304	22.647	22.781
2)	SA Decachlor...	11.402	9.810	163.2E6	120.8E6	21.970	20.787
Target Compounds							
3)	L1 AR-1016-1	6.488	0.000	255655	0	3.522	N.D. #
9)	L2 AR-1221-2	5.589	0.000	948321	0	75.381	N.D. #
15)	L3 AR-1232-5	6.895	0.000	814473	0	24.946	N.D. #
16)	L4 AR-1242-1	6.488	0.000	255655	0	4.570	N.D. #
20)	L4 AR-1242-5	7.467	0.000	847583	0	11.045	N.D. #
21)	L5 AR-1248-1	6.488	0.000	255655	0	5.572	N.D. #
22)	L5 AR-1248-2	6.895	0.000	814473	0	10.908	N.D. #
24)	L5 AR-1248-4	7.467	0.000	847583	0	7.215	N.D. #
25)	L5 AR-1248-5	7.467	0.000	847583	0	7.327	N.D. #
26)	L6 AR-1254-1	7.467	0.000	847583	0	6.537	N.D. #
29)	L6 AR-1254-4	8.373	0.000	1557034	0	7.579	N.D. #
30)	L6 AR-1254-5	8.810	0.000	387739	0	1.638	N.D. #
31)	L7 AR-1260-1	8.261	0.000	4002666	0	23.280	N.D. #
32)	L7 AR-1260-2	8.446	0.000	416213	0	1.869	N.D. #
33)	L7 AR-1260-3	8.819	0.000	25480	0	0.128	N.D. #
34)	L7 AR-1260-4	9.075	0.000	7398231	0	33.137	N.D. #
35)	L7 AR-1260-5	9.426	0.000	8231800	0	16.008	N.D. #
36)	L8 AR-1262-1	8.819	0.000	25480	0	0.076	N.D. #
37)	L8 AR-1262-2	9.426	0.000	8231800	0	12.307	N.D. #
45)	L9 AR-1268-5	11.040	0.000	1795668	0	0.648	N.D. #

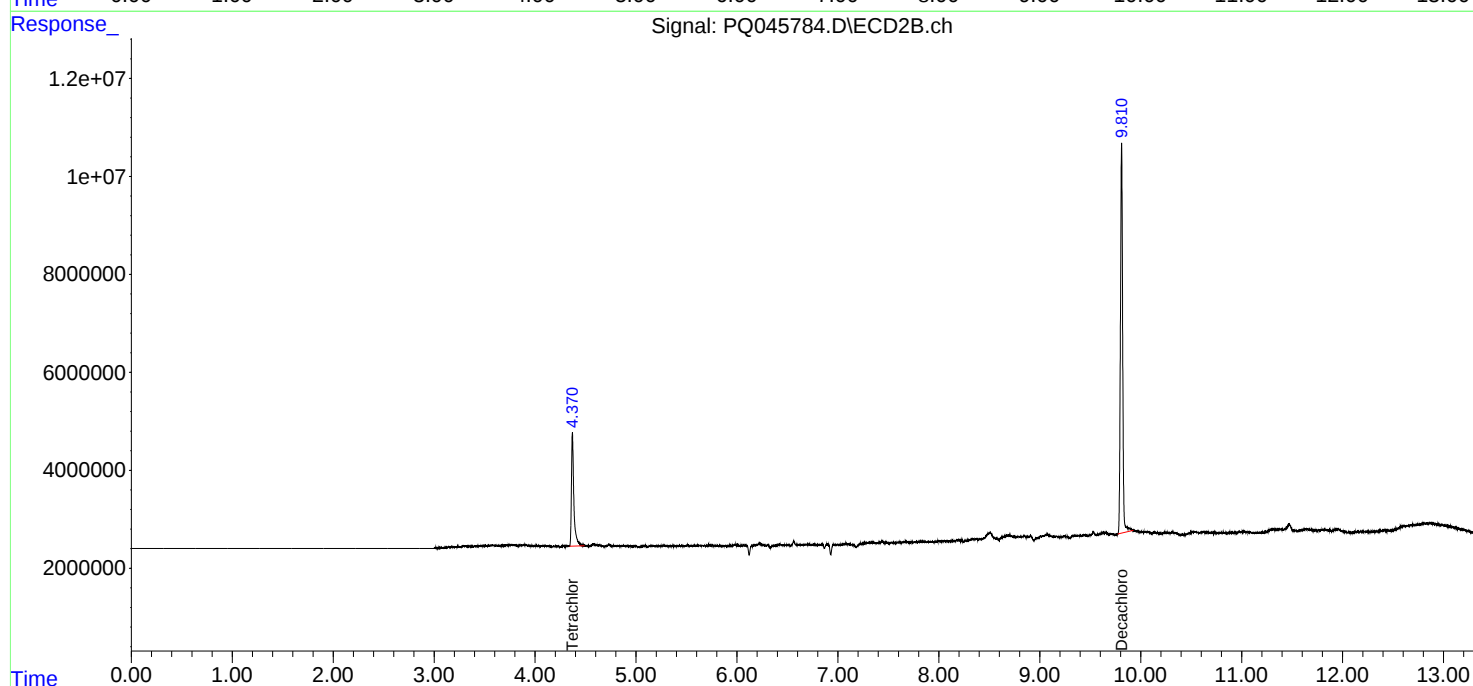
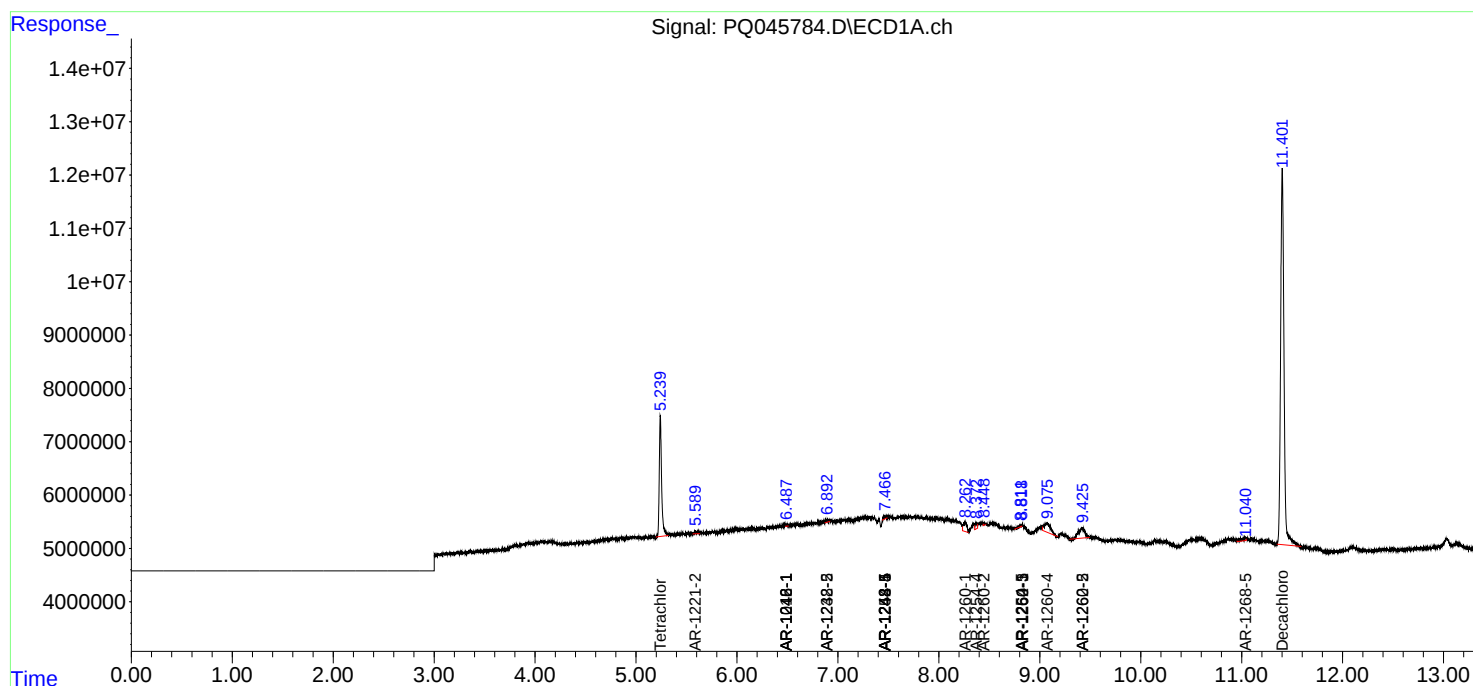
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

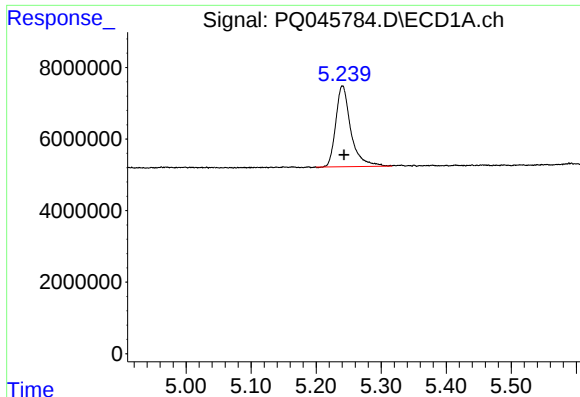
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121119\
Data File : PQ045784.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2019 01:17
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 02:48:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 11 11:57:47 2019
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

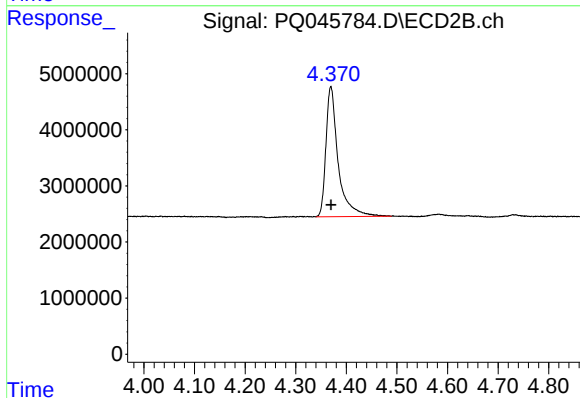




#1 Tetrachloro-m-xylene

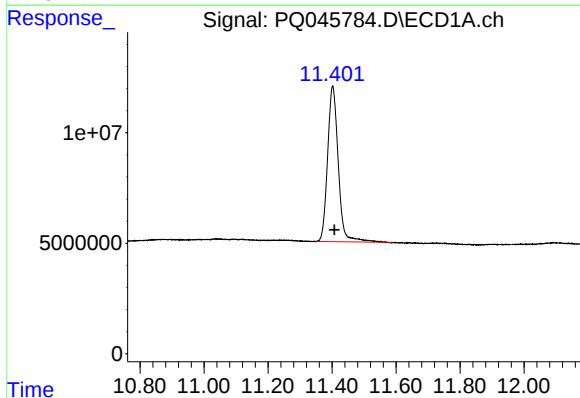
R.T.: 5.240 min
Delta R.T.: -0.003 min
Response: 36376943
Conc: 22.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



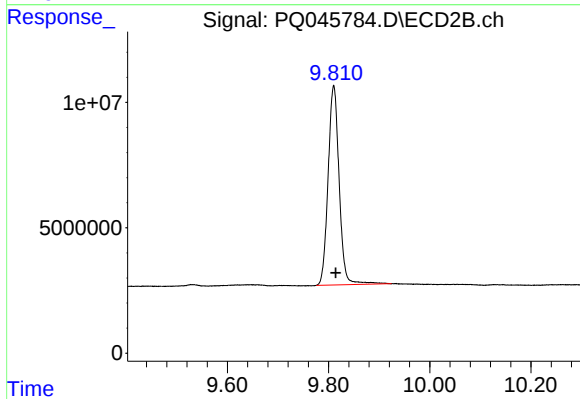
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 38923304
Conc: 22.78 ng/ml



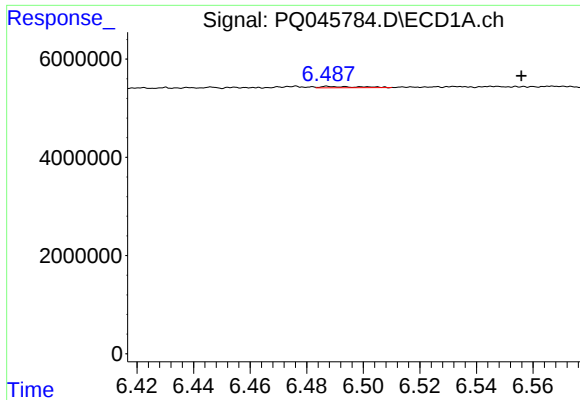
#2 Decachlorobiphenyl

R.T.: 11.402 min
Delta R.T.: -0.006 min
Response: 163168435
Conc: 21.97 ng/ml



#2 Decachlorobiphenyl

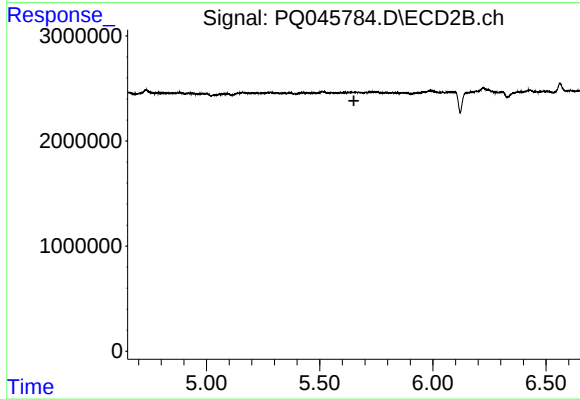
R.T.: 9.810 min
Delta R.T.: -0.004 min
Response: 120804226
Conc: 20.79 ng/ml



#3 AR-1016-1

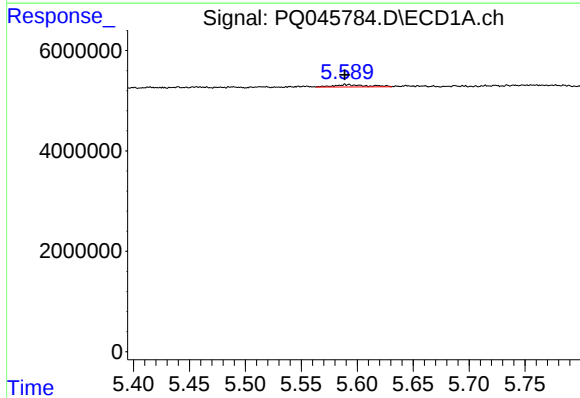
R.T.: 6.488 min
Delta R.T.: -0.068 min
Response: 255655
Conc: 3.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



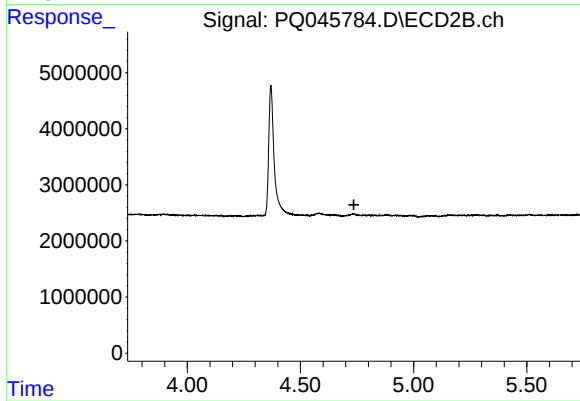
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.651 min
Response: 0
Conc: N.D.



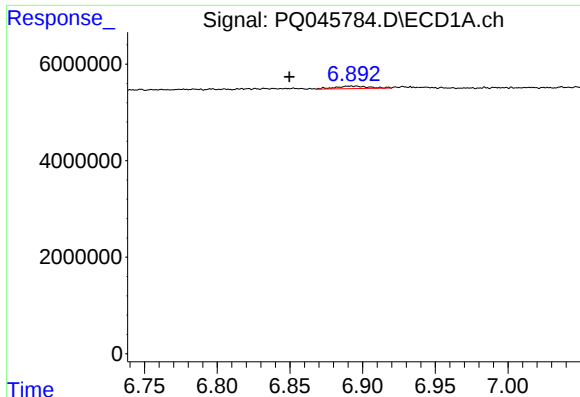
#9 AR-1221-2

R.T.: 5.589 min
Delta R.T.: 0.000 min
Response: 948321
Conc: 75.38 ng/ml



#9 AR-1221-2

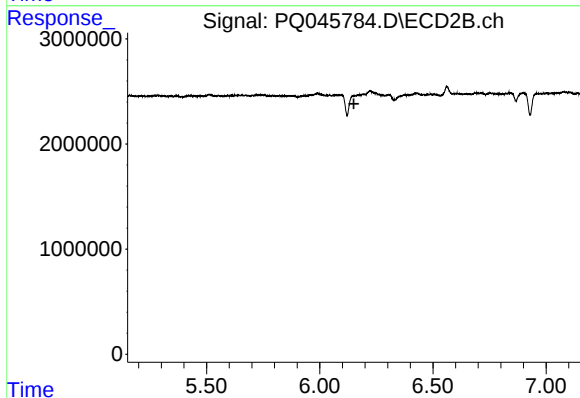
R.T.: 0.000 min
Exp R.T. : 4.736 min
Response: 0
Conc: N.D.



#15 AR-1232-5

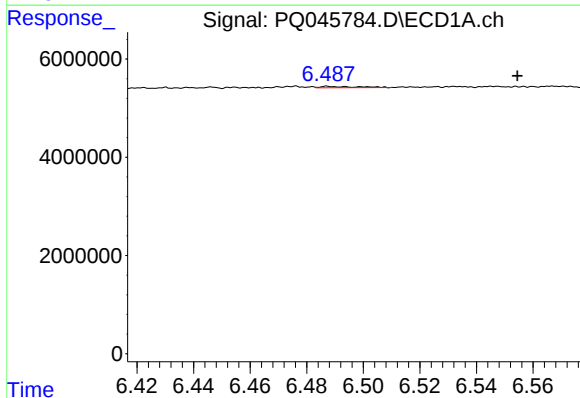
R.T.: 6.895 min
Delta R.T.: 0.045 min
Response: 814473
Conc: 24.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



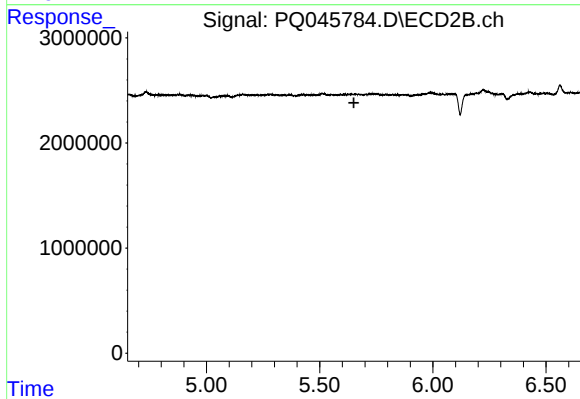
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.



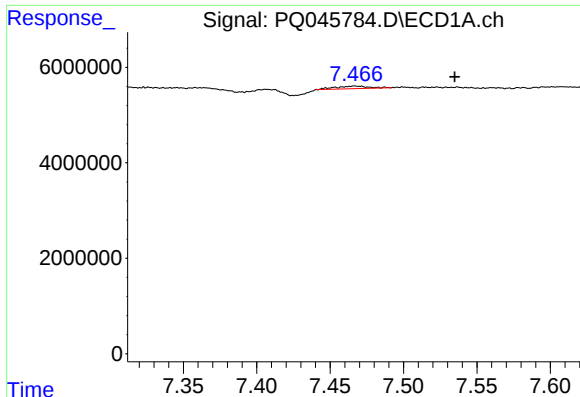
#16 AR-1242-1

R.T.: 6.488 min
Delta R.T.: -0.067 min
Response: 255655
Conc: 4.57 ng/ml



#16 AR-1242-1

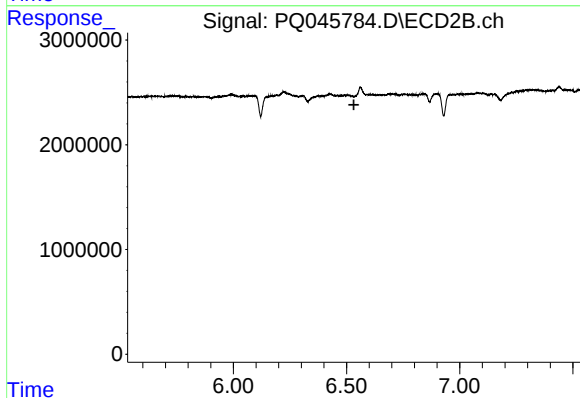
R.T.: 0.000 min
Exp R.T. : 5.651 min
Response: 0
Conc: N.D.



#20 AR-1242-5

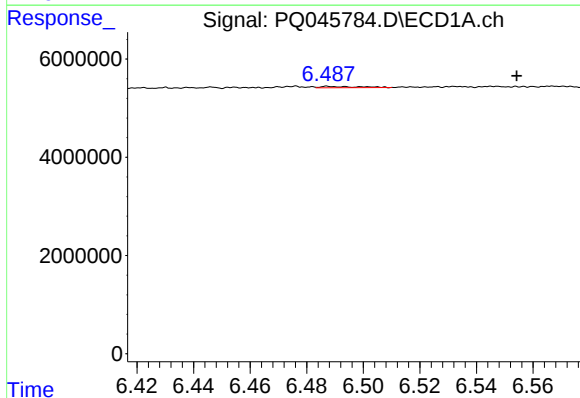
R.T.: 7.467 min
Delta R.T.: -0.068 min
Response: 847583
Conc: 11.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



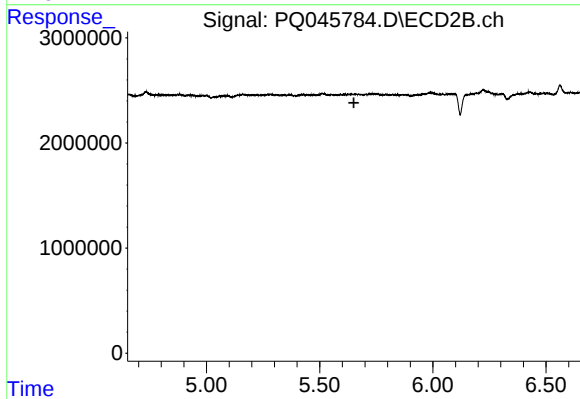
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.532 min
Response: 0
Conc: N.D.



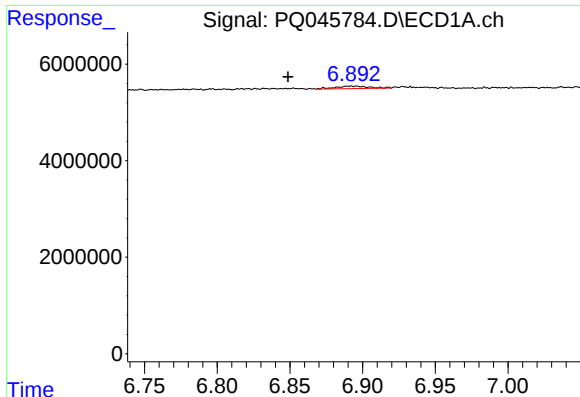
#21 AR-1248-1

R.T.: 6.488 min
Delta R.T.: -0.067 min
Response: 255655
Conc: 5.57 ng/ml



#21 AR-1248-1

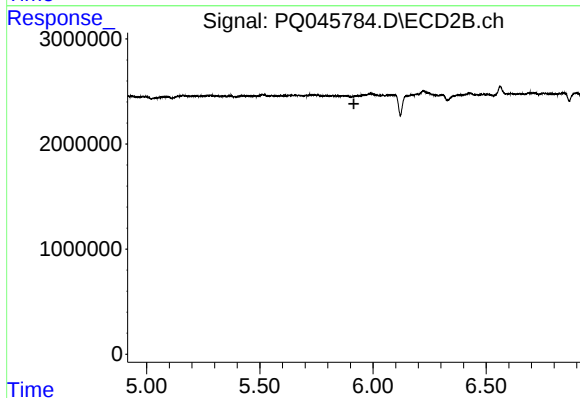
R.T.: 0.000 min
Exp R.T. : 5.651 min
Response: 0
Conc: N.D.



#22 AR-1248-2

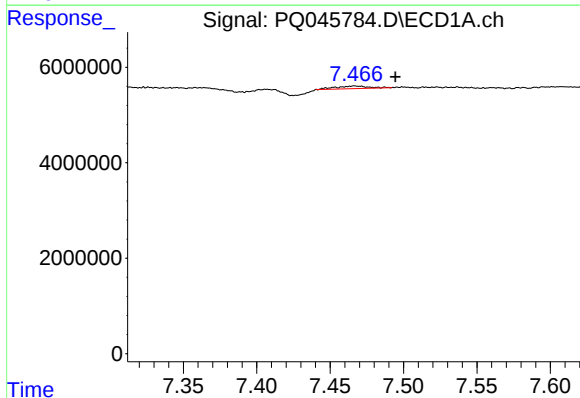
R.T.: 6.895 min
Delta R.T.: 0.046 min
Response: 814473
Conc: 10.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



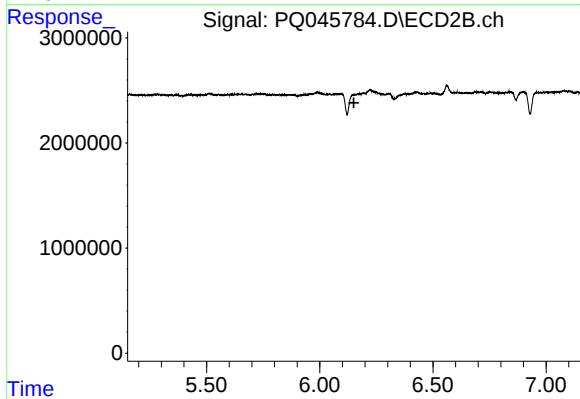
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.916 min
Response: 0
Conc: N.D.



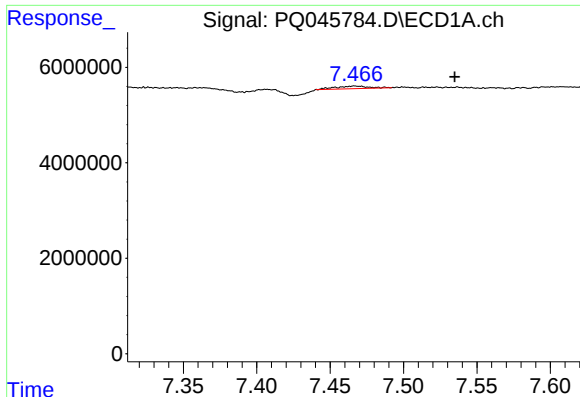
#24 AR-1248-4

R.T.: 7.467 min
Delta R.T.: -0.028 min
Response: 847583
Conc: 7.22 ng/ml



#24 AR-1248-4

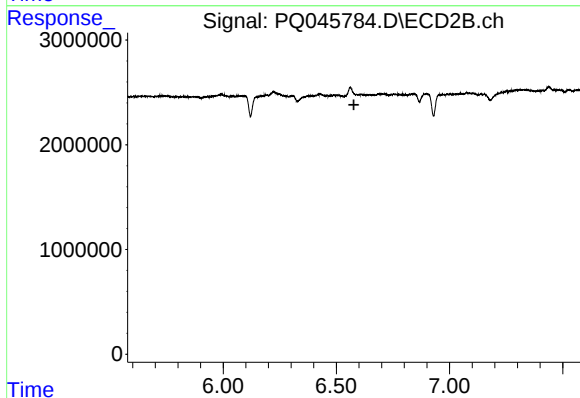
R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.



#25 AR-1248-5

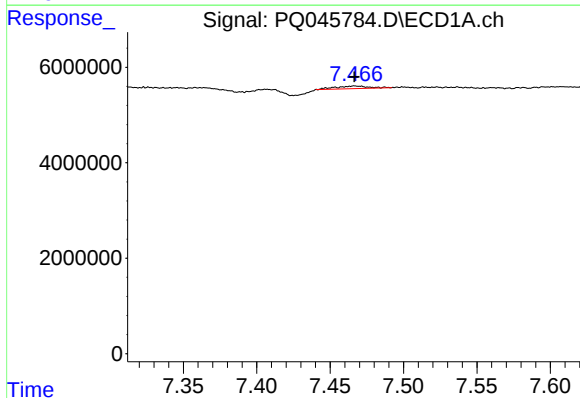
R.T.: 7.467 min
Delta R.T.: -0.068 min
Response: 847583
Conc: 7.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



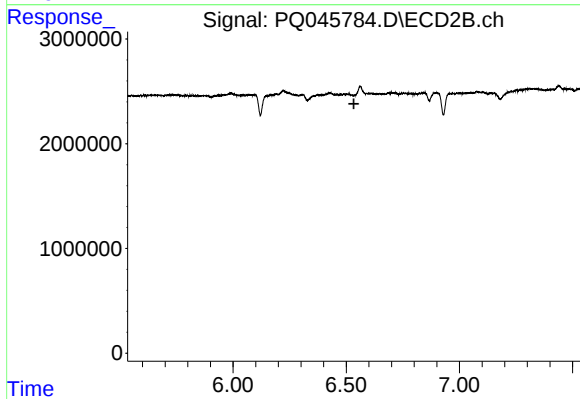
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.577 min
Response: 0
Conc: N.D.



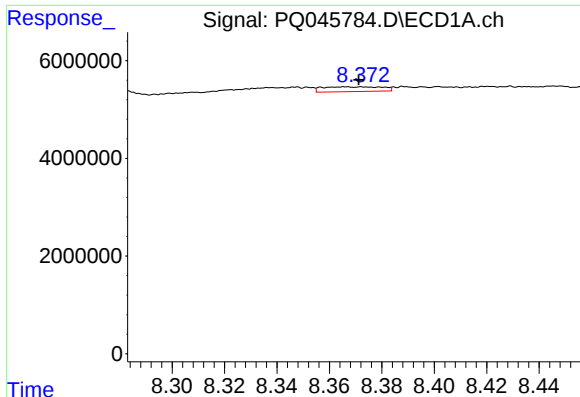
#26 AR-1254-1

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 847583
Conc: 6.54 ng/ml



#26 AR-1254-1

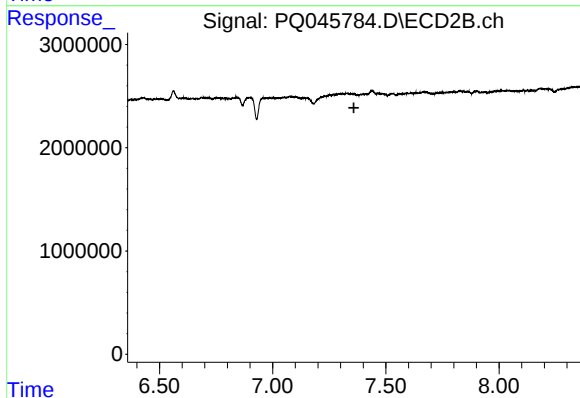
R.T.: 0.000 min
Exp R.T. : 6.534 min
Response: 0
Conc: N.D.



#29 AR-1254-4

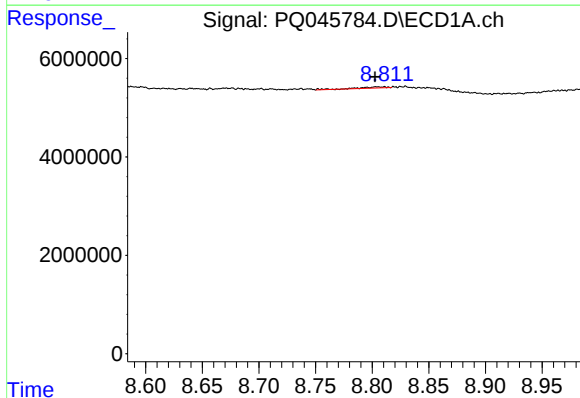
R.T.: 8.373 min
Delta R.T.: 0.001 min
Response: 1557034
Conc: 7.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



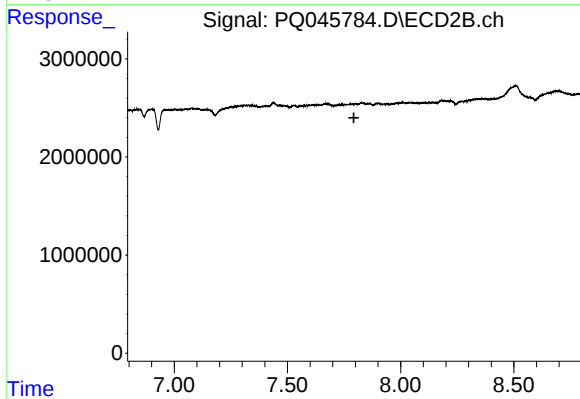
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.359 min
Response: 0
Conc: N.D.



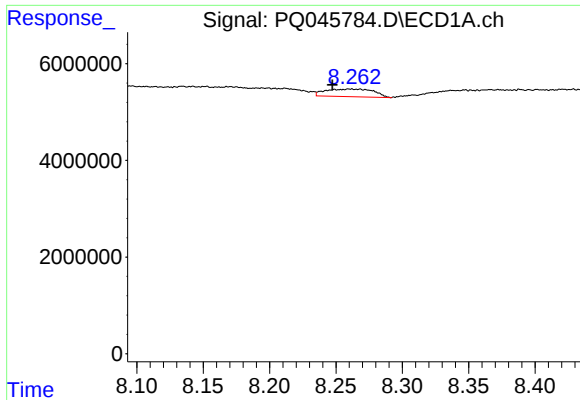
#30 AR-1254-5

R.T.: 8.810 min
Delta R.T.: 0.008 min
Response: 387739
Conc: 1.64 ng/ml



#30 AR-1254-5

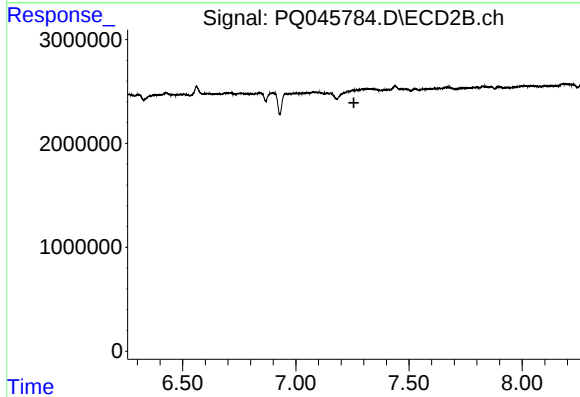
R.T.: 0.000 min
Exp R.T. : 7.794 min
Response: 0
Conc: N.D.



#31 AR-1260-1

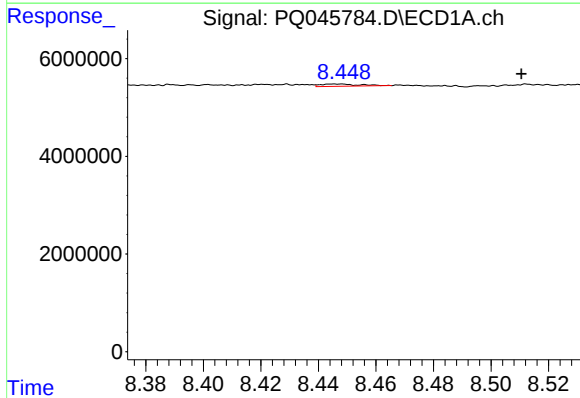
R.T.: 8.261 min
Delta R.T.: 0.013 min
Response: 4002666
Conc: 23.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



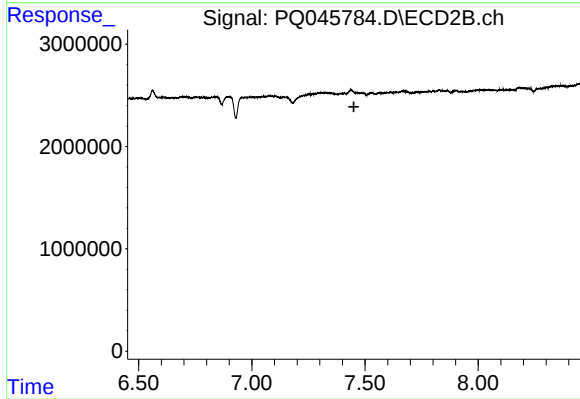
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.257 min
Response: 0
Conc: N.D.



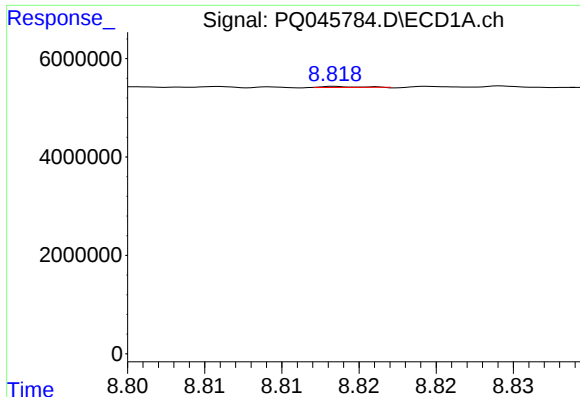
#32 AR-1260-2

R.T.: 8.446 min
Delta R.T.: -0.065 min
Response: 416213
Conc: 1.87 ng/ml



#32 AR-1260-2

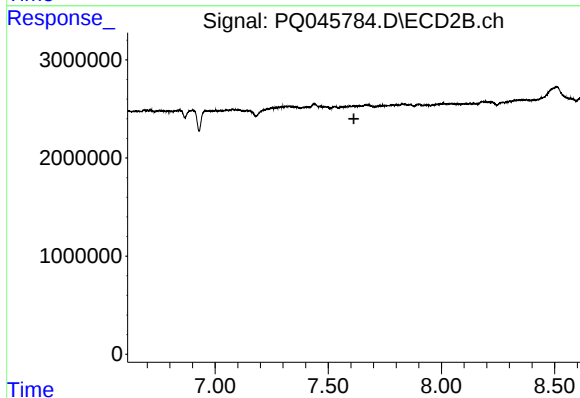
R.T.: 0.000 min
Exp R.T. : 7.451 min
Response: 0
Conc: N.D.



#33 AR-1260-3

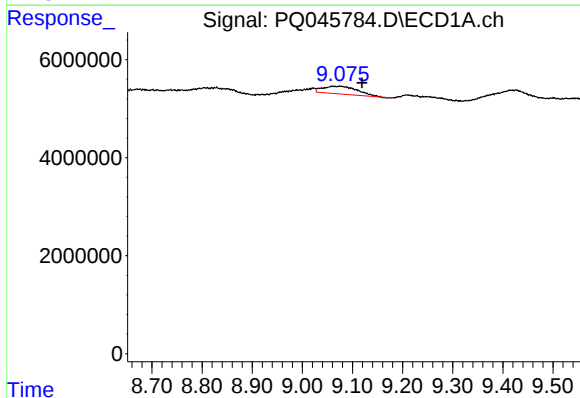
R.T.: 8.819 min
Delta R.T.: -0.060 min
Response: 25480
Conc: 0.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



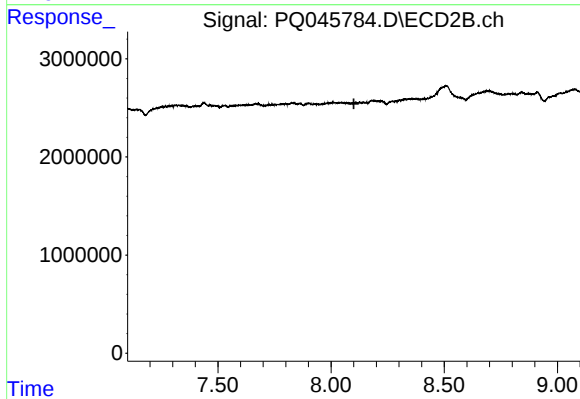
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.613 min
Response: 0
Conc: N.D.



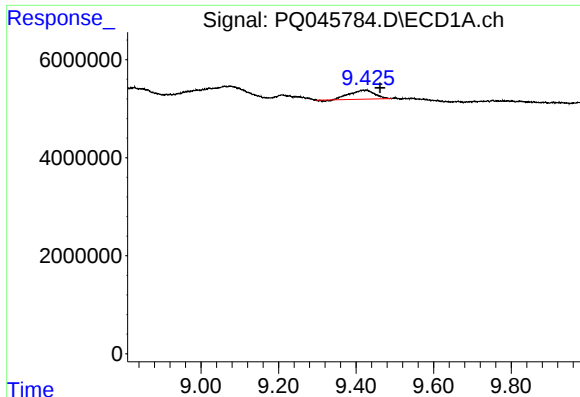
#34 AR-1260-4

R.T.: 9.075 min
Delta R.T.: -0.044 min
Response: 7398231
Conc: 33.14 ng/ml



#34 AR-1260-4

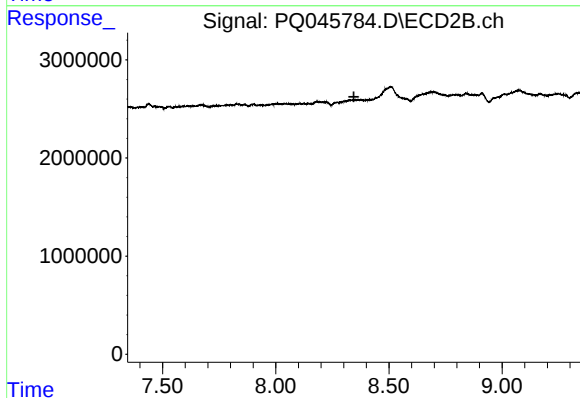
R.T.: 0.000 min
Exp R.T. : 8.101 min
Response: 0
Conc: N.D.



#35 AR-1260-5

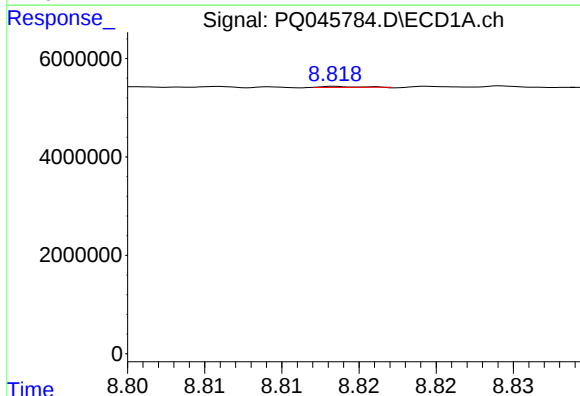
R.T.: 9.426 min
Delta R.T.: -0.035 min
Response: 8231800
Conc: 16.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



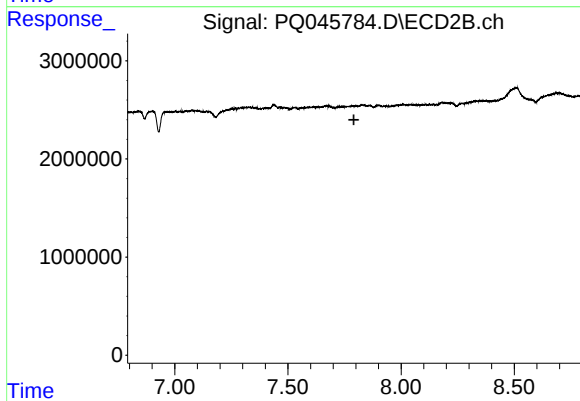
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.345 min
Response: 0
Conc: N.D.



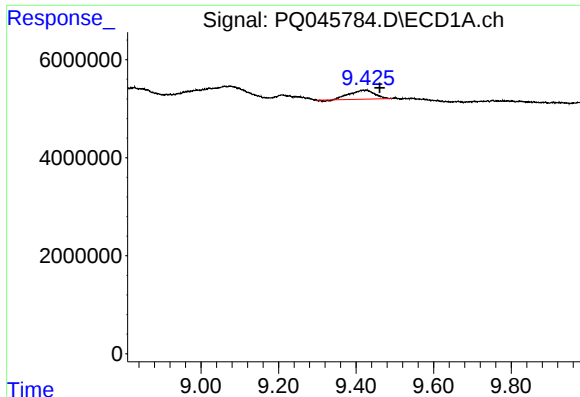
#36 AR-1262-1

R.T.: 8.819 min
Delta R.T.: -0.059 min
Response: 25480
Conc: 0.08 ng/ml



#36 AR-1262-1

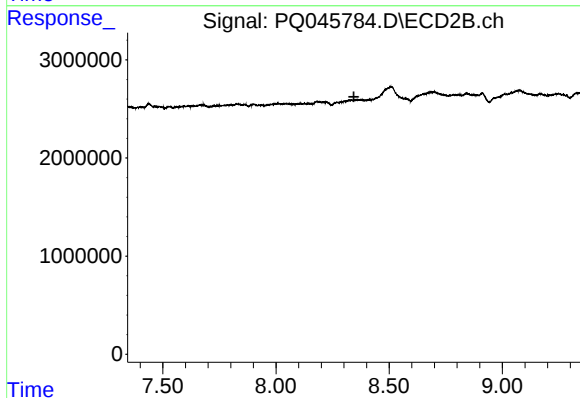
R.T.: 0.000 min
Exp R.T. : 7.792 min
Response: 0
Conc: N.D.



#37 AR-1262-2

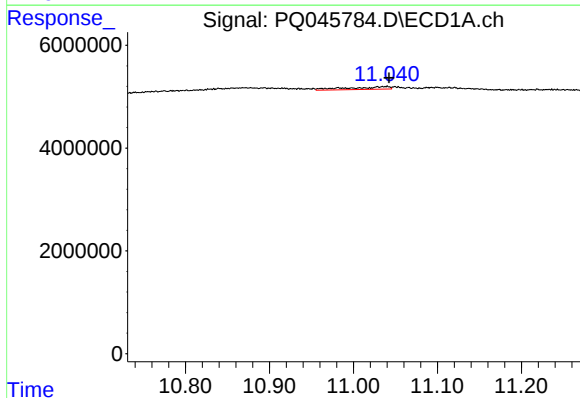
R.T.: 9.426 min
Delta R.T.: -0.035 min
Response: 8231800
Conc: 12.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



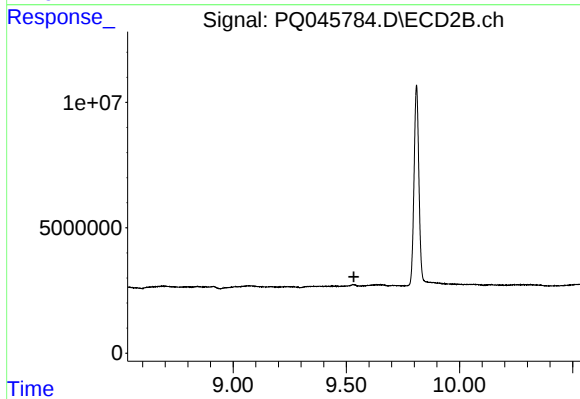
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.344 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.040 min
Delta R.T.: -0.002 min
Response: 1795668
Conc: 0.65 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.533 min
Response: 0
Conc: N.D.