

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051119\
 Data File : PQ039657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 18:02
 Operator : AJ\MA
 Sample : K2765-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS004-1218-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 00:23:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 10 01:55:02 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...	5.658	4.763	118.4E6	70650340	20.707	19.252
2)	SA Decachlor...	12.029	10.511	126.4E6	66864284	19.570	20.180
Target Compounds							
6)	L1 AR-1016-4	0.000	6.557	0	3122624	N.D.	41.206 #
14)	L3 AR-1232-4	0.000	6.557	0	3122624	N.D.	61.198 #
19)	L4 AR-1242-4	0.000	6.557	0	3122624	N.D.	42.633 #
22)	L5 AR-1248-2	0.000	6.557	0	3122624	N.D.	28.141 #
23)	L5 AR-1248-3	0.000	6.557	0	3122624	N.D.	27.125 #
27)	L6 AR-1254-2	8.307	7.332	2992458	4910950	8.283	24.545 #
28)	L6 AR-1254-3	8.703	7.780	3140504	4011780	8.300	12.434 #
29)	L6 AR-1254-4	9.004	8.029	1848041	9570186	6.904	49.177 #
30)	L6 AR-1254-5	9.443	8.475	4290402	2237267	15.049	8.723 #
31)	L7 AR-1260-1	0.000	7.923	0	18015942	N.D.	101.728 #
32)	L7 AR-1260-2	9.143	8.124	5571163	16731747	17.874	76.254 #
33)	L7 AR-1260-3	9.519	8.289	4607241	6532916	18.432	31.589 #
34)	L7 AR-1260-4	9.788	0.000	1975132	0	6.846	N.D. #
35)	L7 AR-1260-5	10.105	9.040	2531434	4520107	4.283	10.662 #
36)	L8 AR-1262-1	9.519	8.475	4607241	2237267	11.308	7.290 #
37)	L8 AR-1262-2	10.105	9.040	2531434	4520107	3.449	8.180 #
38)	L8 AR-1262-3	10.453	0.000	7498947	0	15.275	N.D. #
40)	L8 AR-1262-5	11.241	0.000	9480653	0	38.140	N.D. #
41)	L9 AR-1268-1	10.453	0.000	7498947	0	8.978	N.D. #
44)	L9 AR-1268-4	11.241	0.000	9480653	0	35.886	N.D. #

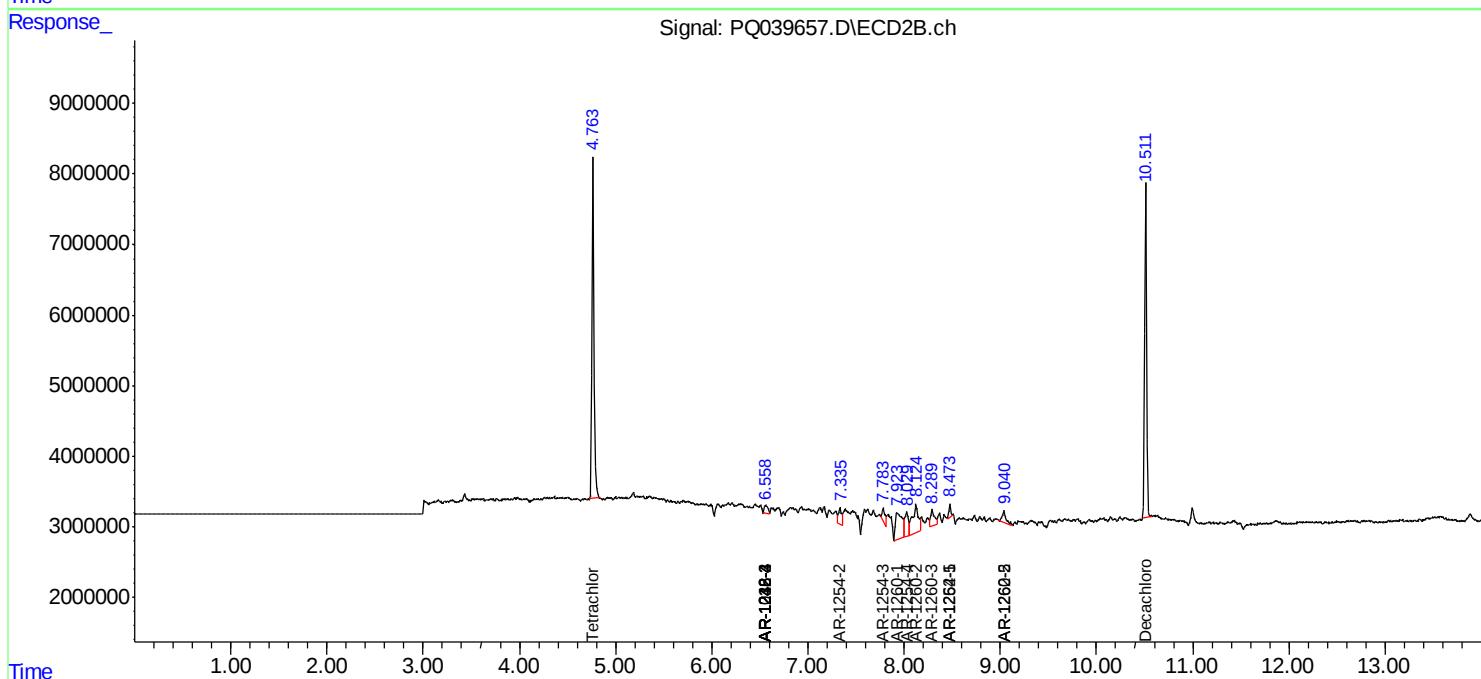
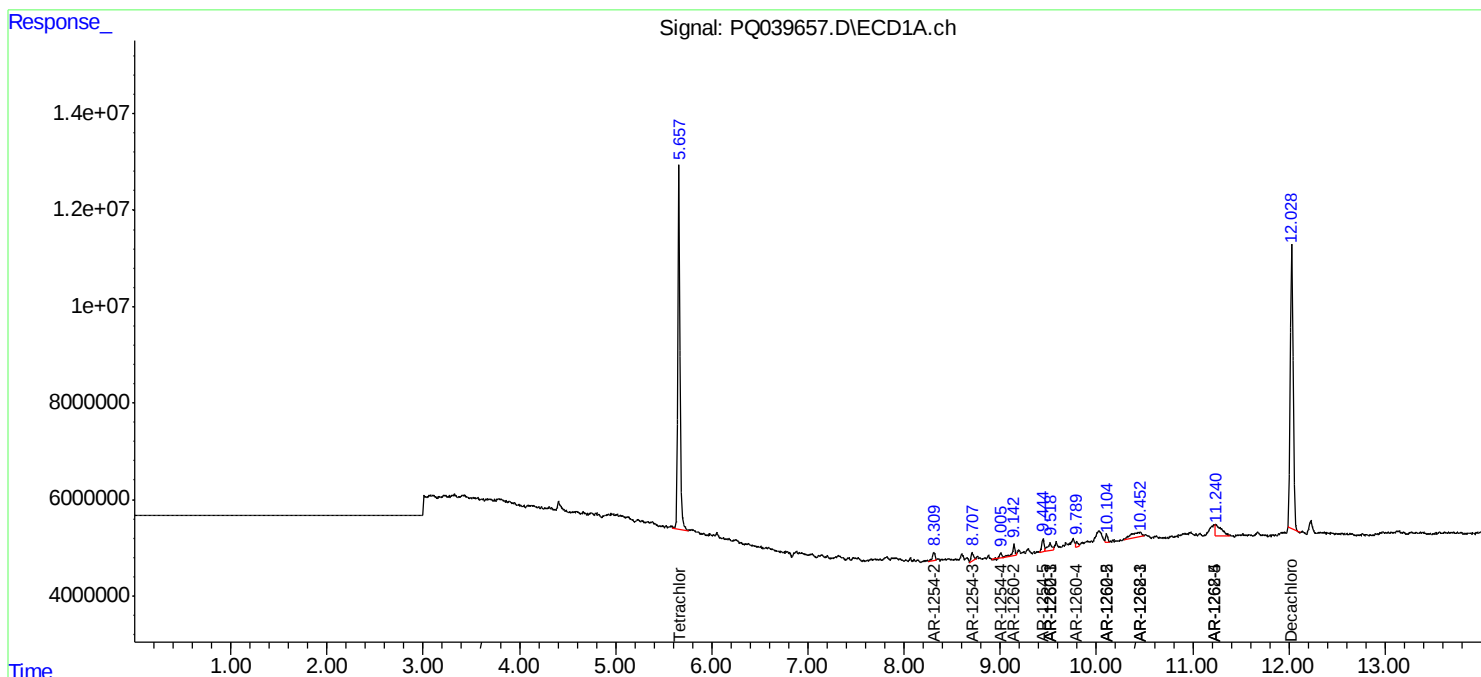
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

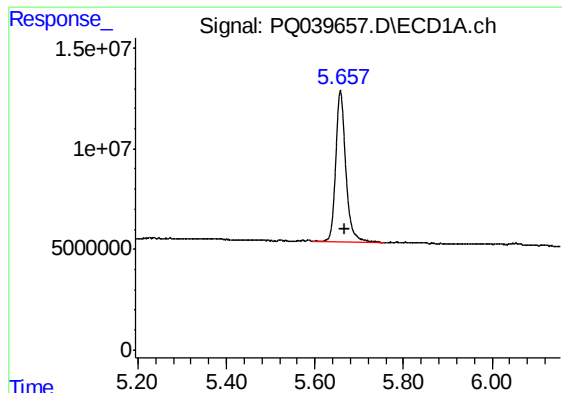
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051119\
Data File : PQ039657.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2019 18:02
Operator : AJ\MA
Sample : K2765-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-1218-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 00:23:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 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

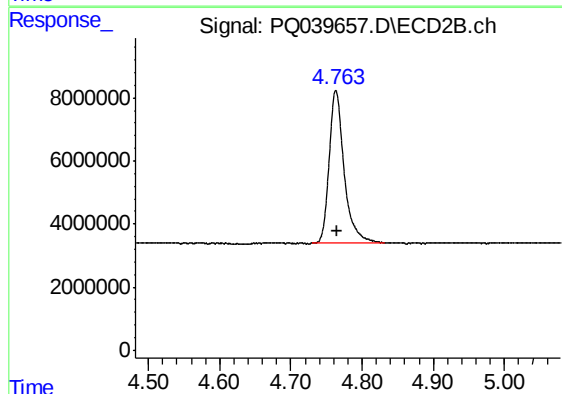




#1 Tetrachloro-m-xylene

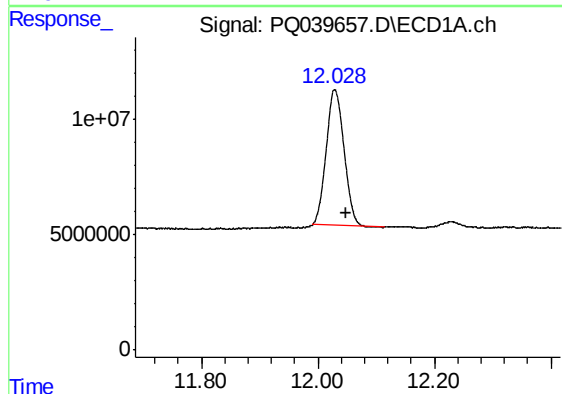
R.T.: 5.658 min
Delta R.T.: -0.008 min
Response: 118369970
Conc: 20.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-1218-01



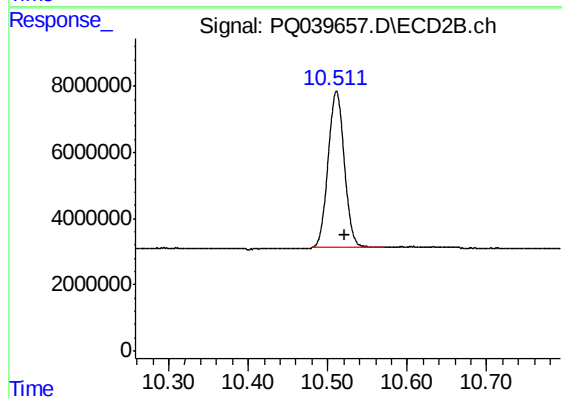
#1 Tetrachloro-m-xylene

R.T.: 4.763 min
Delta R.T.: -0.002 min
Response: 70650340
Conc: 19.25 ng/ml



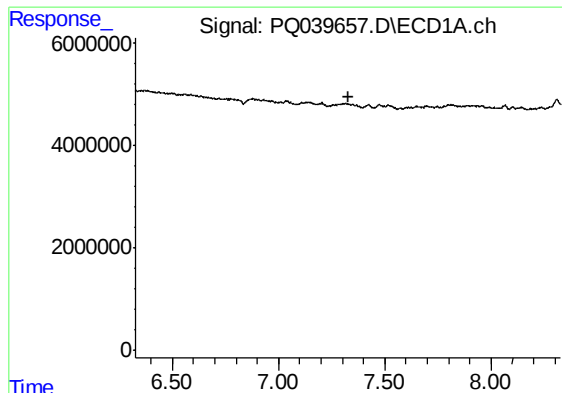
#2 Decachlorobiphenyl

R.T.: 12.029 min
Delta R.T.: -0.020 min
Response: 126449490
Conc: 19.57 ng/ml



#2 Decachlorobiphenyl

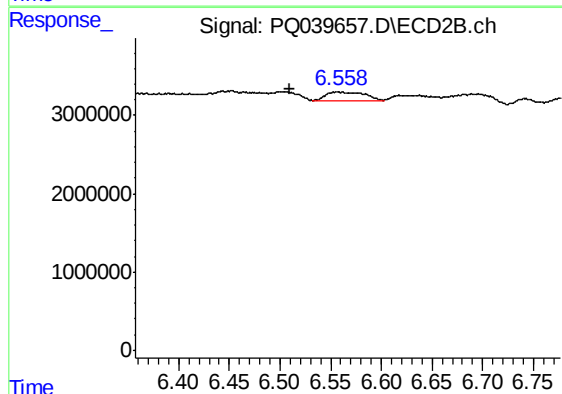
R.T.: 10.511 min
Delta R.T.: -0.010 min
Response: 66864284
Conc: 20.18 ng/ml



#6 AR-1016-4

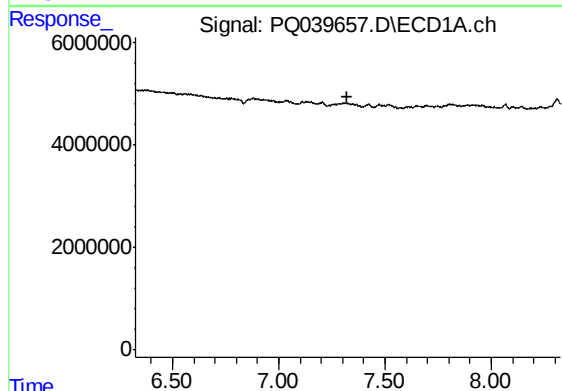
R.T.: 0.000 min
Exp R.T. : 7.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-1218-01



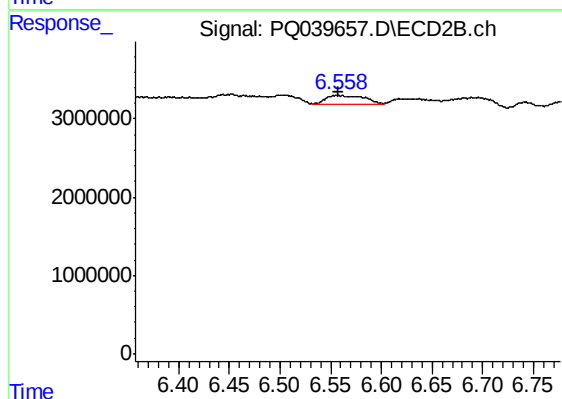
#6 AR-1016-4

R.T.: 6.557 min
Delta R.T.: 0.048 min
Response: 3122624
Conc: 41.21 ng/ml



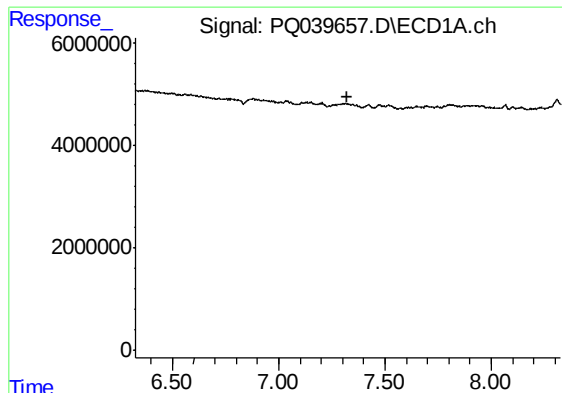
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 7.325 min
Response: 0
Conc: N.D.



#14 AR-1232-4

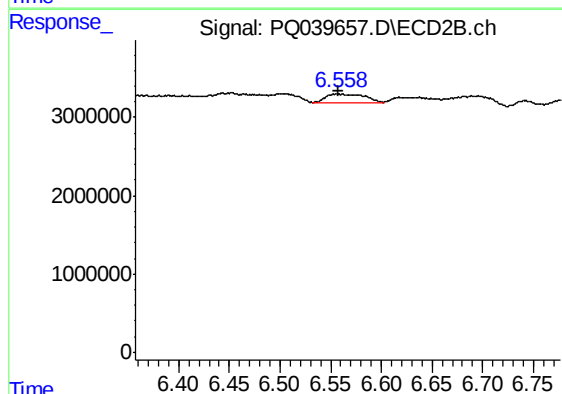
R.T.: 6.557 min
Delta R.T.: 0.000 min
Response: 3122624
Conc: 61.20 ng/ml



#19 AR-1242-4

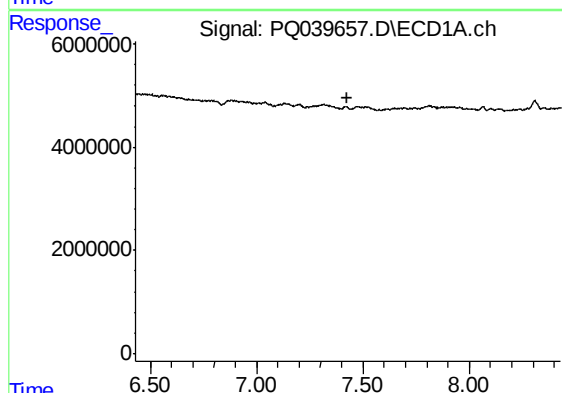
R.T.: 0.000 min
Exp R.T. : 7.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-1218-01



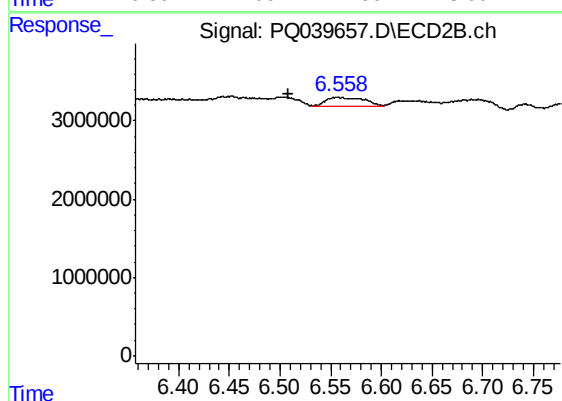
#19 AR-1242-4

R.T.: 6.557 min
Delta R.T.: 0.000 min
Response: 3122624
Conc: 42.63 ng/ml



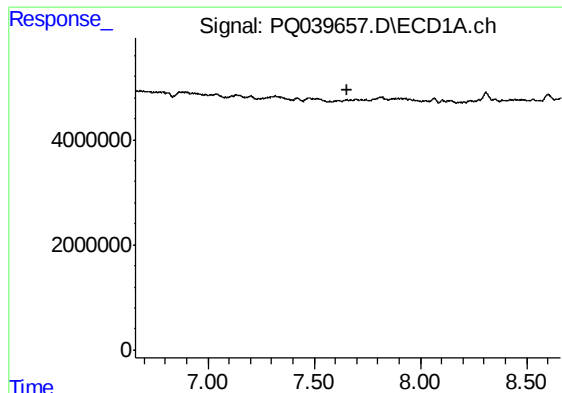
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 7.430 min
Response: 0
Conc: N.D.



#22 AR-1248-2

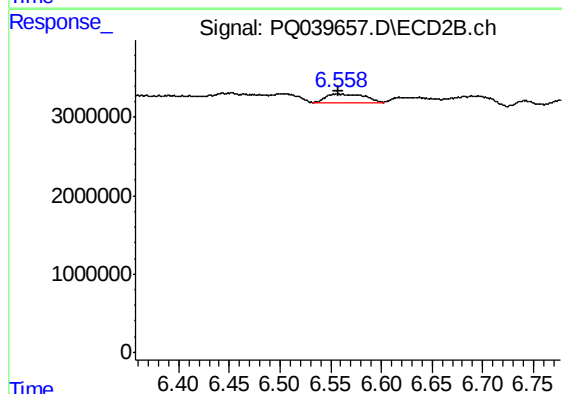
R.T.: 6.557 min
Delta R.T.: 0.049 min
Response: 3122624
Conc: 28.14 ng/ml



#23 AR-1248-3

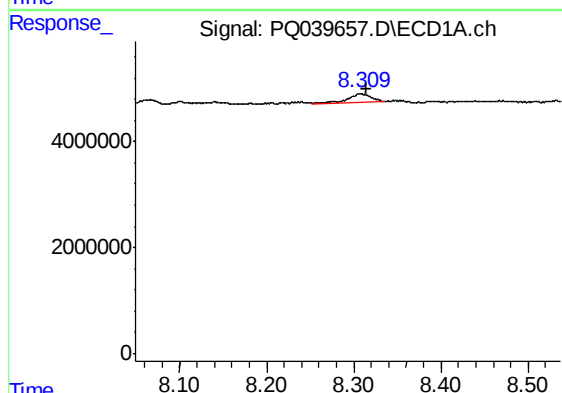
R.T.: 0.000 min
Exp R.T.: 7.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-1218-01



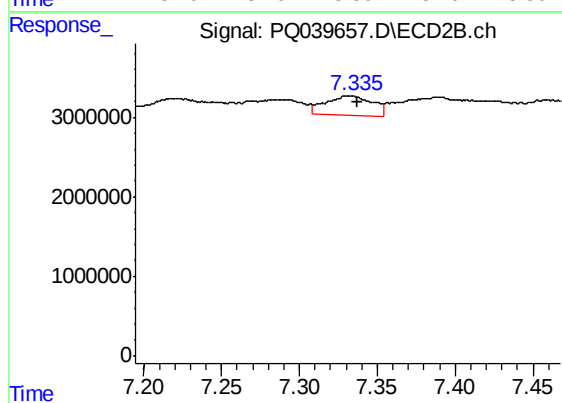
#23 AR-1248-3

R.T.: 6.557 min
Delta R.T.: 0.000 min
Response: 3122624
Conc: 27.12 ng/ml



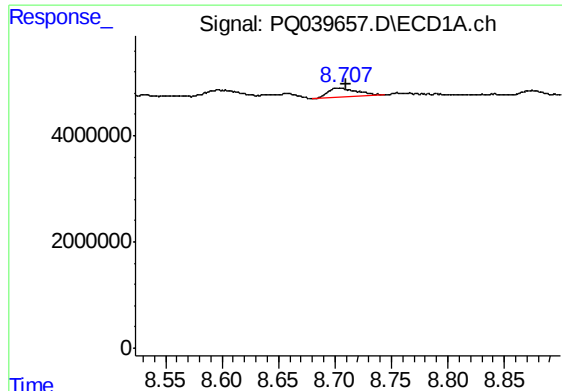
#27 AR-1254-2

R.T.: 8.307 min
Delta R.T.: -0.007 min
Response: 2992458
Conc: 8.28 ng/ml



#27 AR-1254-2

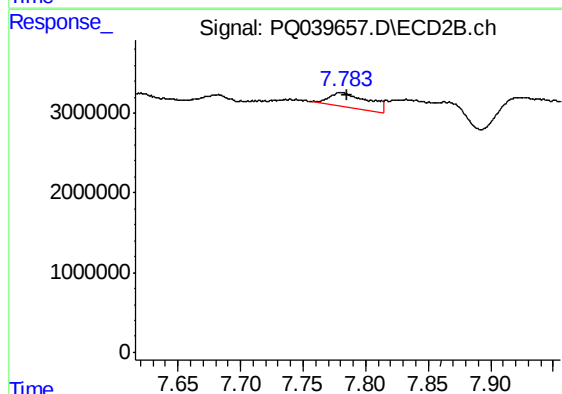
R.T.: 7.332 min
Delta R.T.: -0.005 min
Response: 4910950
Conc: 24.55 ng/ml



#28 AR-1254-3

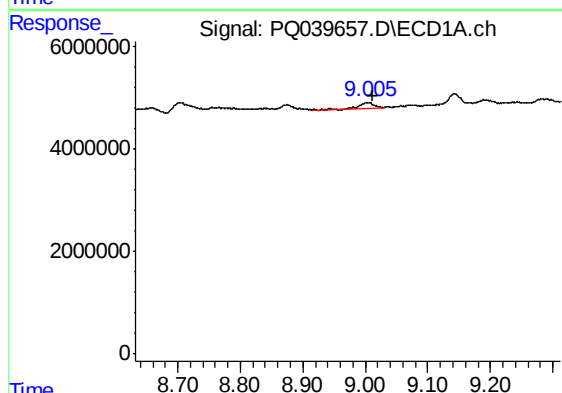
R.T.: 8.703 min
Delta R.T.: -0.007 min
Response: 3140504
Conc: 8.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-1218-01



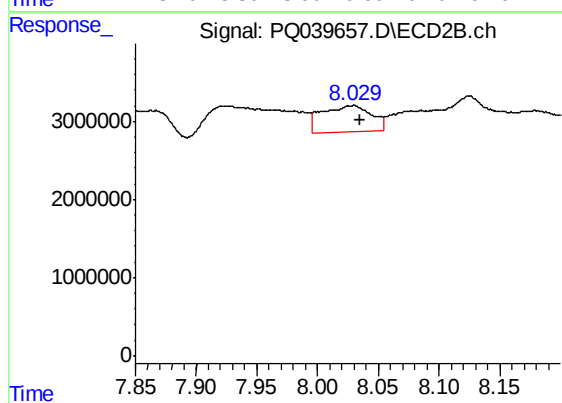
#28 AR-1254-3

R.T.: 7.780 min
Delta R.T.: -0.005 min
Response: 4011780
Conc: 12.43 ng/ml



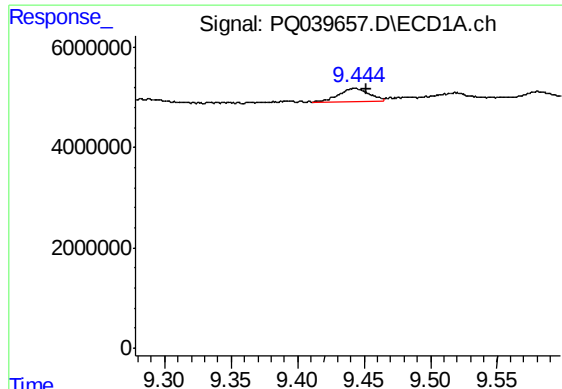
#29 AR-1254-4

R.T.: 9.004 min
Delta R.T.: -0.008 min
Response: 1848041
Conc: 6.90 ng/ml



#29 AR-1254-4

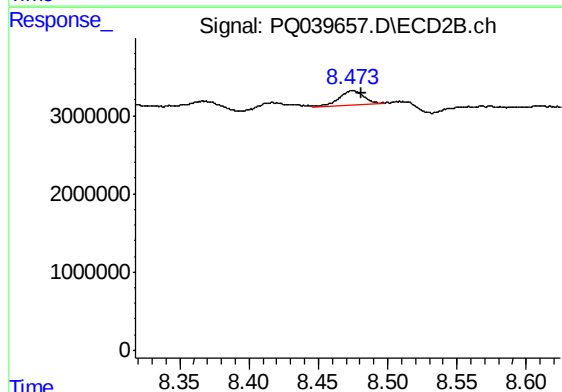
R.T.: 8.029 min
Delta R.T.: -0.006 min
Response: 9570186
Conc: 49.18 ng/ml



#30 AR-1254-5

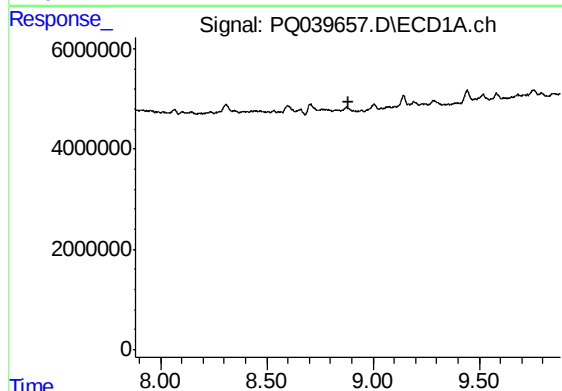
R.T.: 9.443 min
Delta R.T.: -0.008 min
Response: 4290402
Conc: 15.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-1218-01



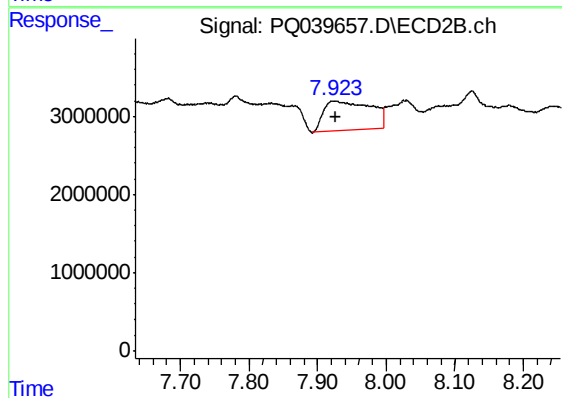
#30 AR-1254-5

R.T.: 8.475 min
Delta R.T.: -0.007 min
Response: 2237267
Conc: 8.72 ng/ml



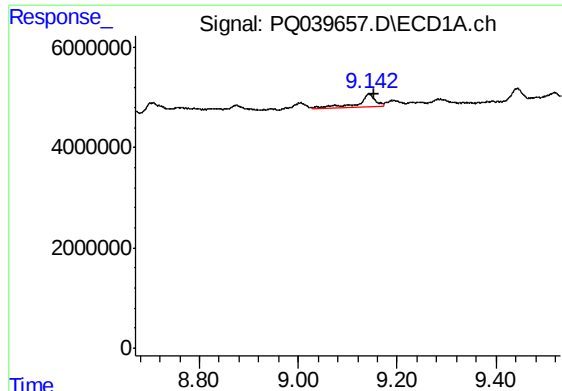
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.882 min
Response: 0
Conc: N.D.



#31 AR-1260-1

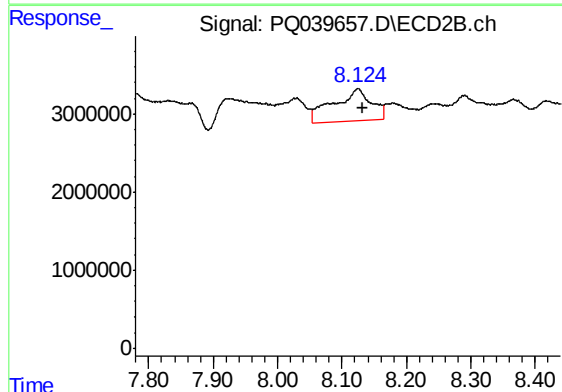
R.T.: 7.923 min
Delta R.T.: -0.004 min
Response: 18015942
Conc: 101.73 ng/ml



#32 AR-1260-2

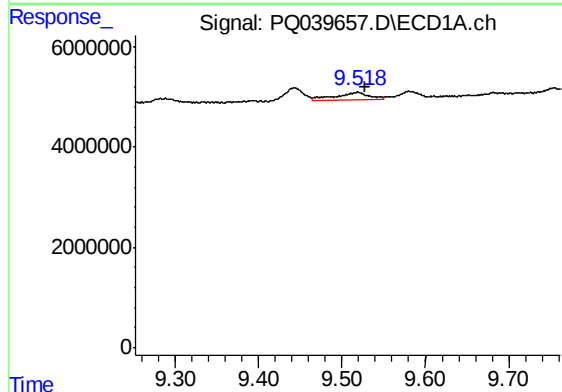
R.T.: 9.143 min
Delta R.T.: -0.011 min
Response: 5571163
Conc: 17.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-1218-01



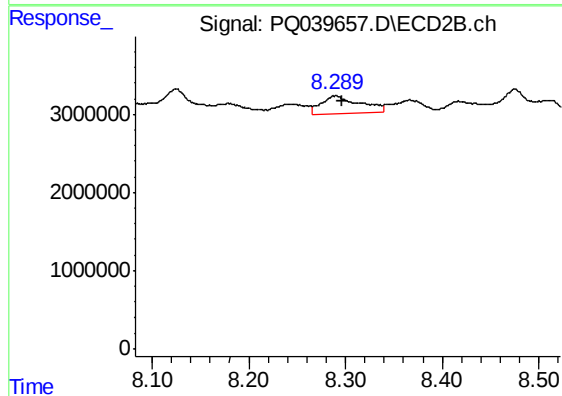
#32 AR-1260-2

R.T.: 8.124 min
Delta R.T.: -0.007 min
Response: 16731747
Conc: 76.25 ng/ml



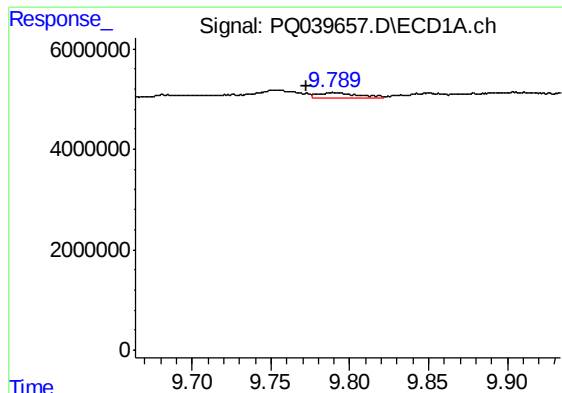
#33 AR-1260-3

R.T.: 9.519 min
Delta R.T.: -0.009 min
Response: 4607241
Conc: 18.43 ng/ml



#33 AR-1260-3

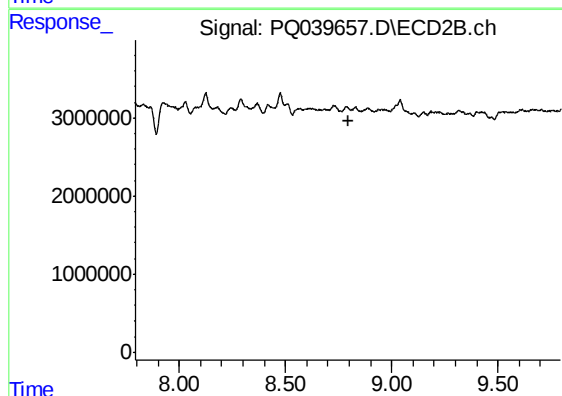
R.T.: 8.289 min
Delta R.T.: -0.007 min
Response: 6532916
Conc: 31.59 ng/ml



#34 AR-1260-4

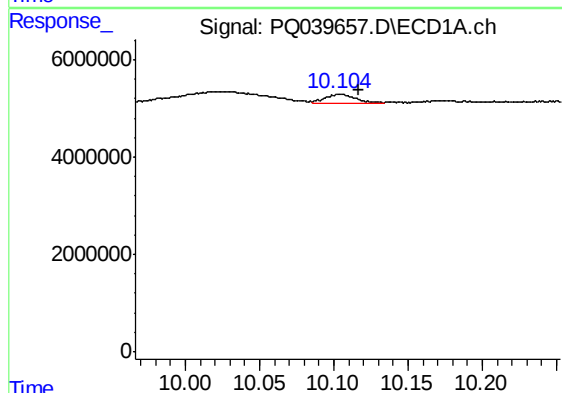
R.T.: 9.788 min
Delta R.T.: 0.016 min
Response: 1975132
Conc: 6.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-1218-01



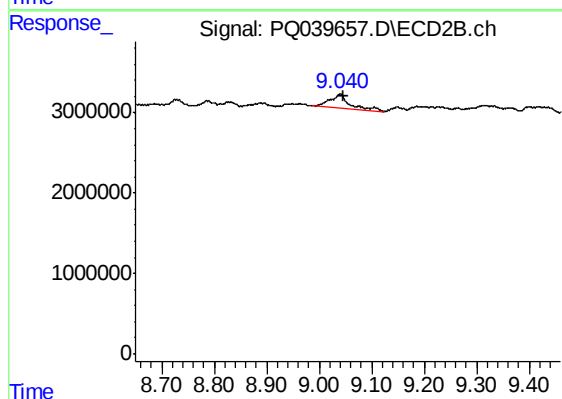
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.794 min
Response: 0
Conc: N.D.



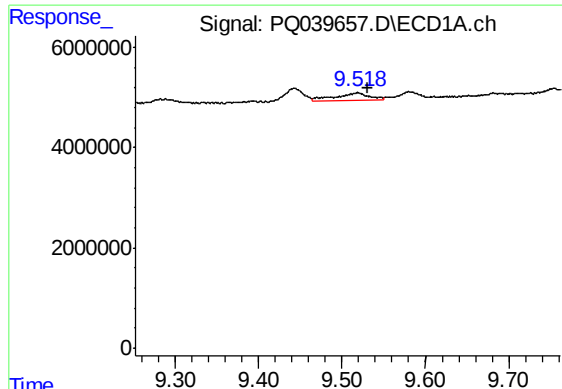
#35 AR-1260-5

R.T.: 10.105 min
Delta R.T.: -0.012 min
Response: 2531434
Conc: 4.28 ng/ml



#35 AR-1260-5

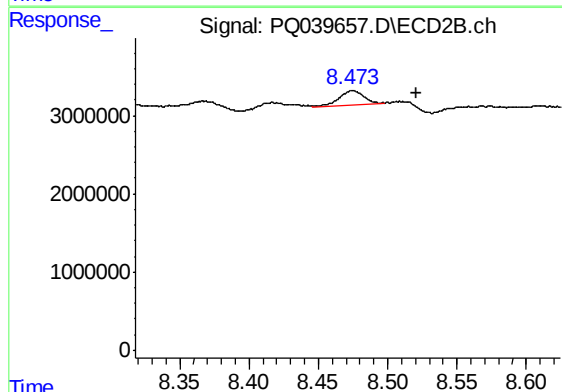
R.T.: 9.040 min
Delta R.T.: -0.007 min
Response: 4520107
Conc: 10.66 ng/ml



#36 AR-1262-1

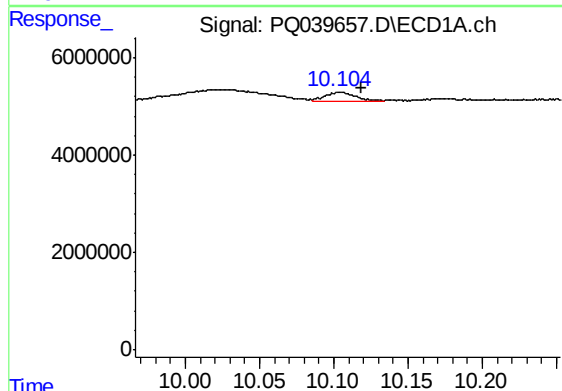
R.T.: 9.519 min
Delta R.T.: -0.012 min
Response: 4607241
Conc: 11.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-1218-01



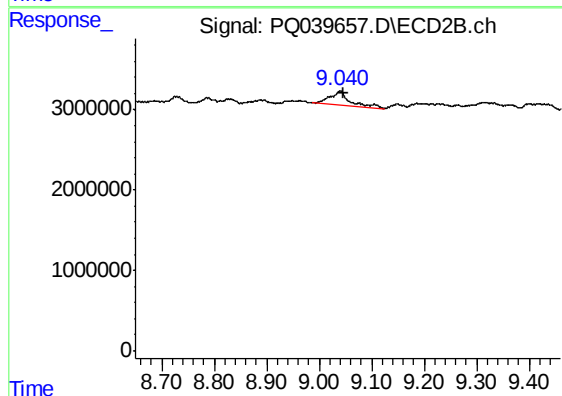
#36 AR-1262-1

R.T.: 8.475 min
Delta R.T.: -0.046 min
Response: 2237267
Conc: 7.29 ng/ml



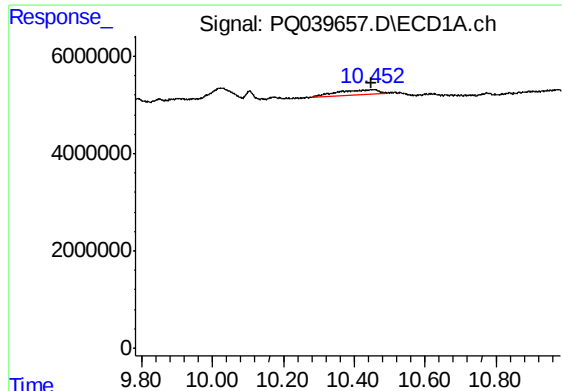
#37 AR-1262-2

R.T.: 10.105 min
Delta R.T.: -0.014 min
Response: 2531434
Conc: 3.45 ng/ml



#37 AR-1262-2

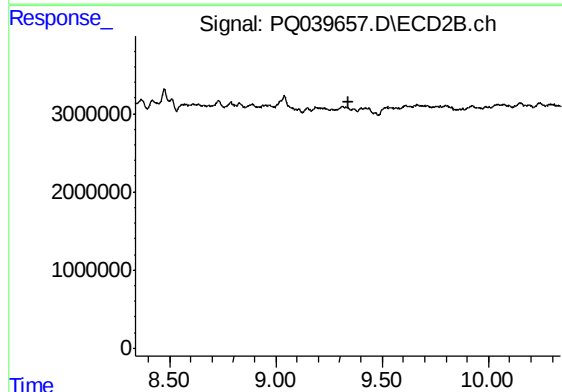
R.T.: 9.040 min
Delta R.T.: -0.007 min
Response: 4520107
Conc: 8.18 ng/ml



#38 AR-1262-3

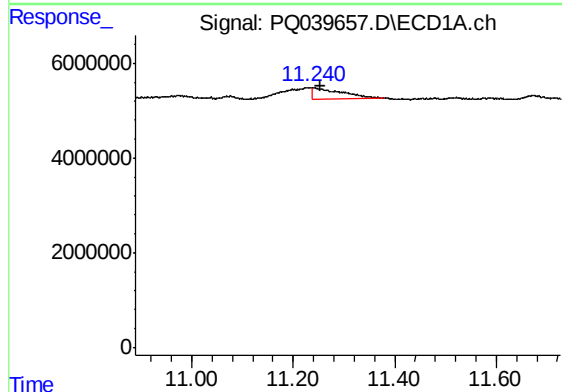
R.T.: 10.453 min
Delta R.T.: 0.003 min
Response: 7498947
Conc: 15.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-1218-01



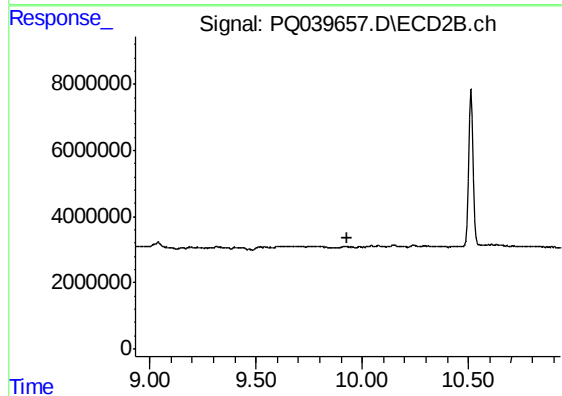
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.339 min
Response: 0
Conc: N.D.



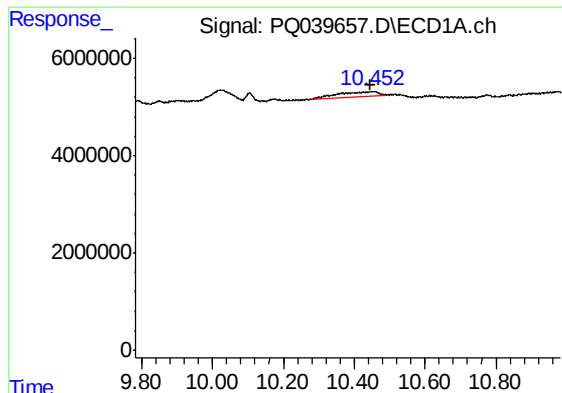
#40 AR-1262-5

R.T.: 11.241 min
Delta R.T.: -0.013 min
Response: 9480653
Conc: 38.14 ng/ml



#40 AR-1262-5

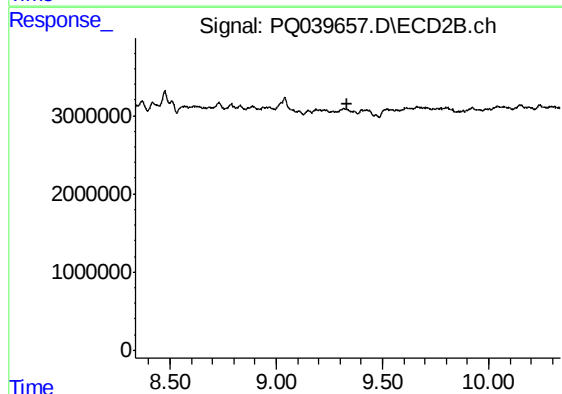
R.T.: 0.000 min
Exp R.T. : 9.932 min
Response: 0
Conc: N.D.



#41 AR-1268-1

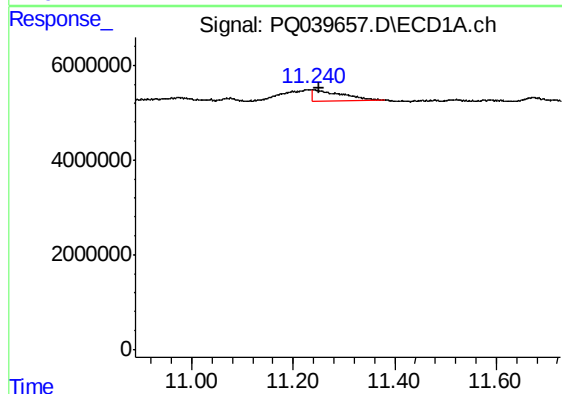
R.T.: 10.453 min
Delta R.T.: 0.008 min
Response: 7498947
Conc: 8.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS004-1218-01



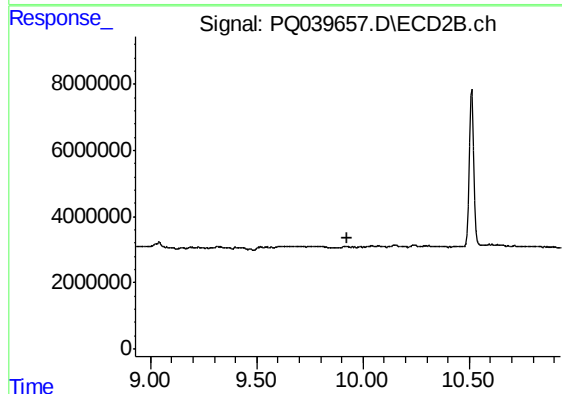
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.337 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 11.241 min
Delta R.T.: -0.009 min
Response: 9480653
Conc: 35.89 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.929 min
Response: 0
Conc: N.D.