

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070120\
 Data File : PQ048593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2020 15:27
 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 01 15:44:14 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...	5.286	4.291	116.7E6	58367869	15.838	16.532
2)	SA Decachlor...	11.547	9.655	112.4E6	52410192	11.618	10.891
Target Compounds							
7)	L1 AR-1016-5	0.000	6.108	0	10430517	N.D.	97.014 #
8)	L2 AR-1221-1	0.000	4.478	0	2017162	N.D.	54.662 #
15)	L3 AR-1232-5	0.000	6.108	0	10430517	N.D.	296.724 #
20)	L4 AR-1242-5	7.591	6.452	27841135	2130148	157.570	20.441 #
24)	L5 AR-1248-4	7.591	6.108	27841135	10430517	93.613	79.292
25)	L5 AR-1248-5	7.591	6.452	27841135	2130148	98.413	15.634 #
26)	L6 AR-1254-1	7.536	6.452	49962408	2130148	165.136	9.524 #
27)	L6 AR-1254-2	7.816	0.000	39963403	0	83.397	N.D. #
28)	L6 AR-1254-3	8.172	0.000	21936921	0	41.651	N.D. #
29)	L6 AR-1254-4	8.413	7.312	35870817	9729553	86.893	43.166 #
30)	L6 AR-1254-5	8.841	0.000	4455657	0	9.741	N.D. #
32)	L7 AR-1260-2	8.639	7.312	30721745	9729553	66.879	36.081 #
33)	L7 AR-1260-3	8.979	0.000	7900647	0	21.514	N.D. #
35)	L7 AR-1260-5	9.613	0.000	18106479	0	20.194	N.D. #
36)	L8 AR-1262-1	8.979	0.000	7900647	0	13.997	N.D. #
37)	L8 AR-1262-2	9.613	0.000	18106479	0	16.479	N.D. #
38)	L8 AR-1262-3	9.917	0.000	19225661	0	39.042	N.D. #
41)	L9 AR-1268-1	9.917	0.000	19225661	0	14.616	N.D. #
43)	L9 AR-1268-3	10.233	0.000	6415592	0	6.149	N.D. #
45)	L9 AR-1268-5	11.173	0.000	6499732	0	1.809	N.D. #

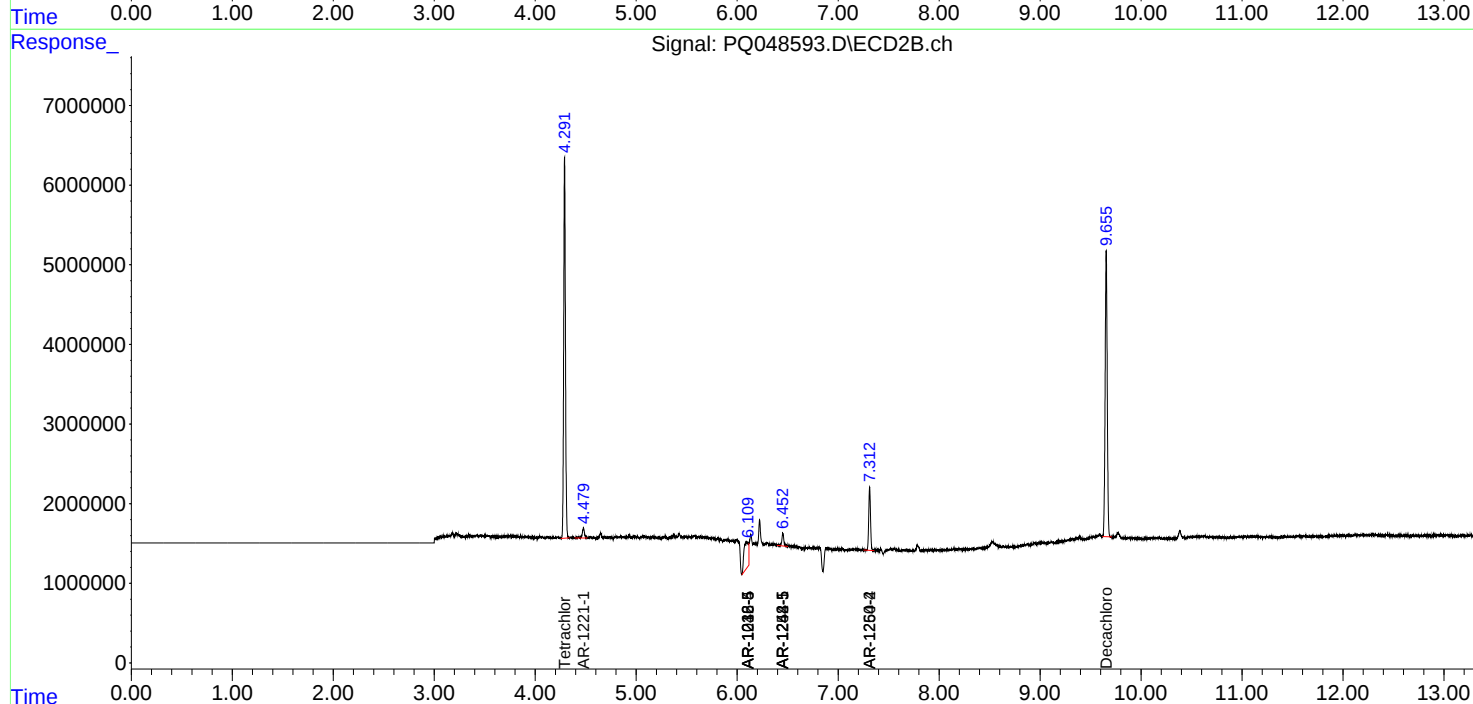
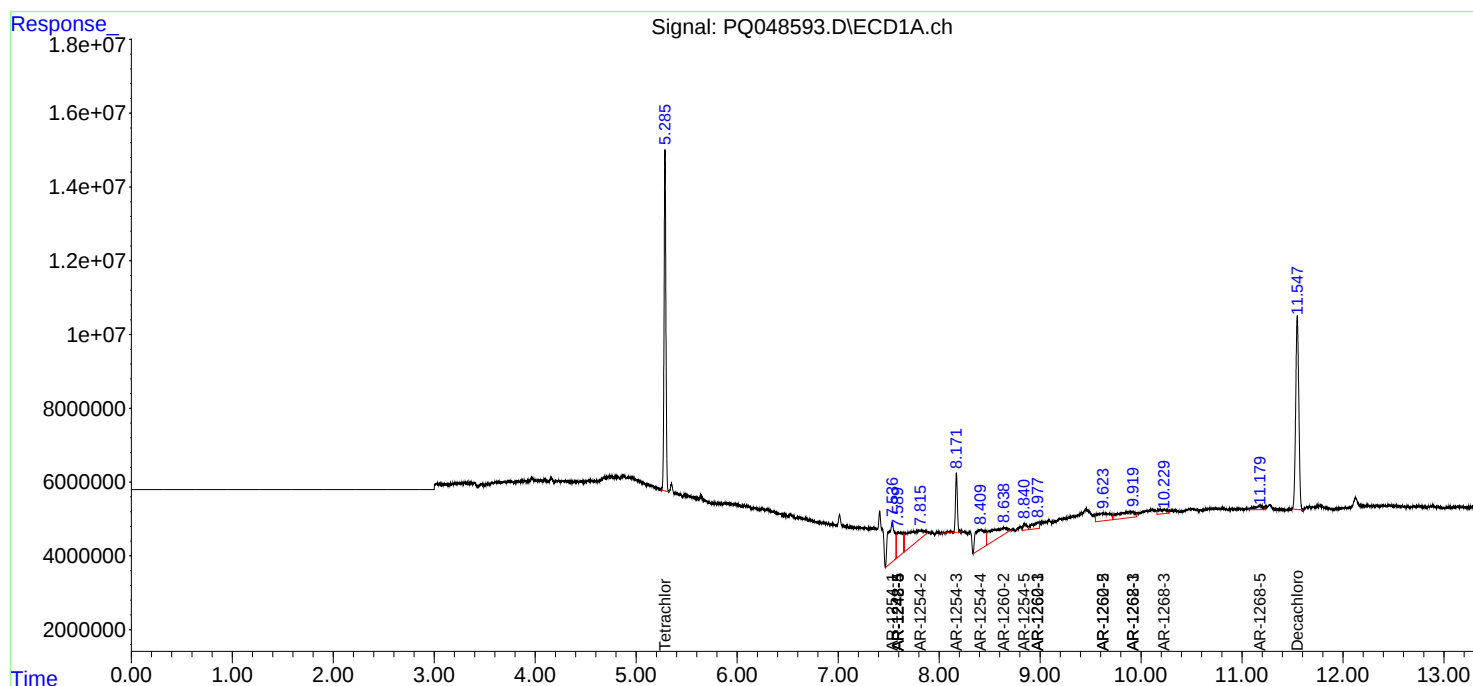
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

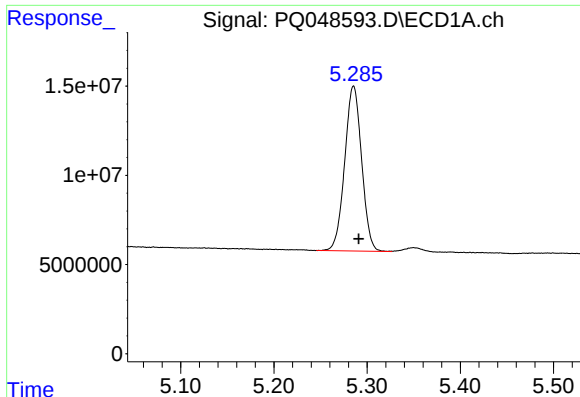
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070120\
Data File : PQ048593.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2020 15:27
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 15:44:14 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

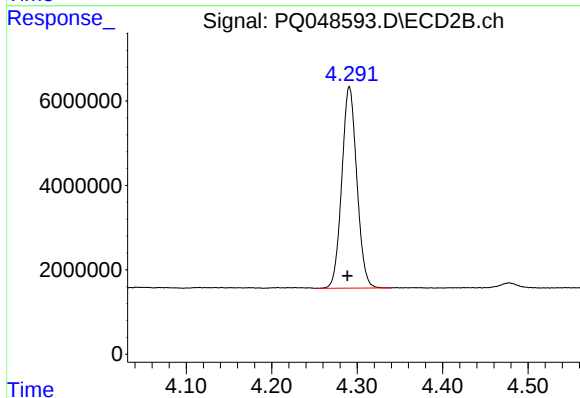




#1 Tetrachloro-m-xylene

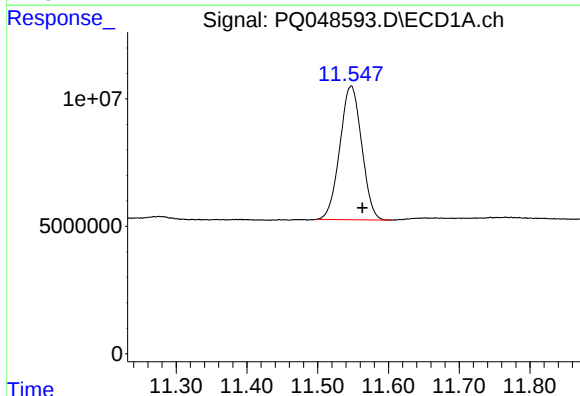
R.T.: 5.286 min
Delta R.T.: -0.005 min
Response: 116747507
Conc: 15.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



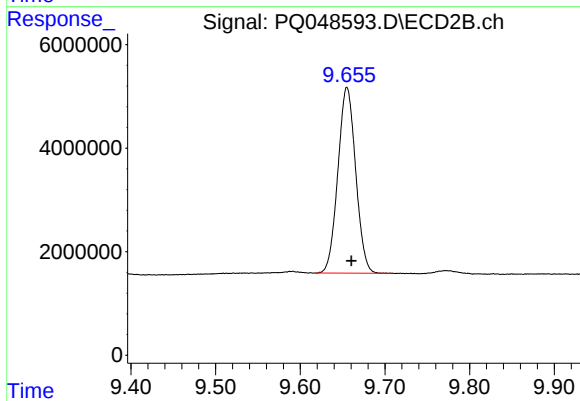
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: 0.002 min
Response: 58367869
Conc: 16.53 ng/ml



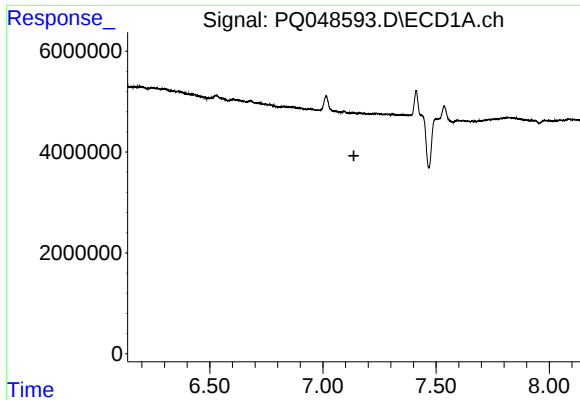
#2 Decachlorobiphenyl

R.T.: 11.547 min
Delta R.T.: -0.016 min
Response: 112415215
Conc: 11.62 ng/ml



#2 Decachlorobiphenyl

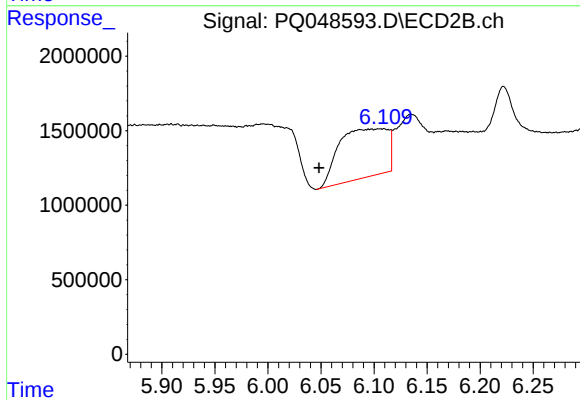
R.T.: 9.655 min
Delta R.T.: -0.005 min
Response: 52410192
Conc: 10.89 ng/ml



#7 AR-1016-5

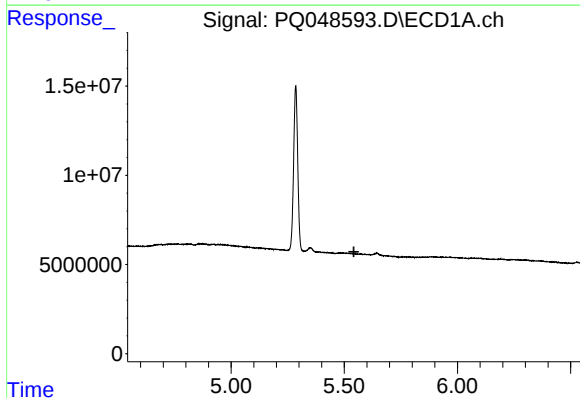
R.T.: 0.000 min
Exp R.T. : 7.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



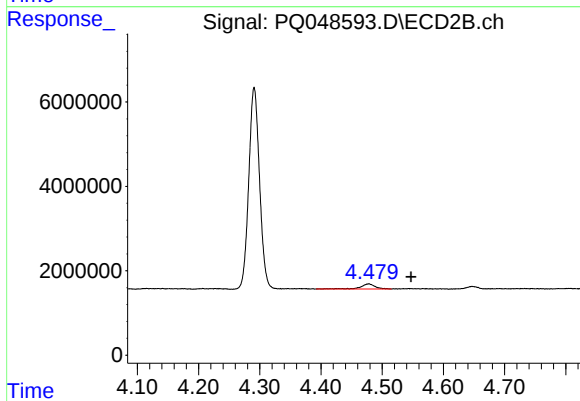
#7 AR-1016-5

R.T.: 6.108 min
Delta R.T.: 0.060 min
Response: 10430517
Conc: 97.01 ng/ml



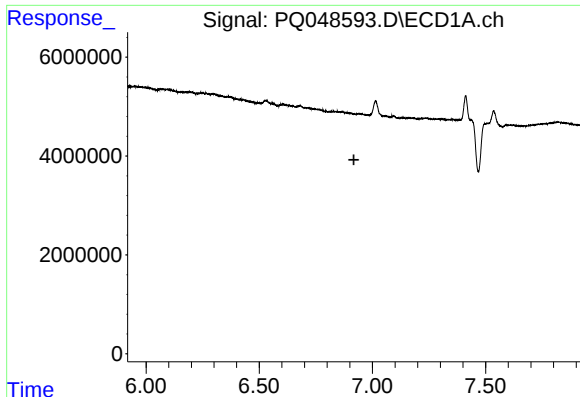
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 5.542 min
Response: 0
Conc: N.D.



#8 AR-1221-1

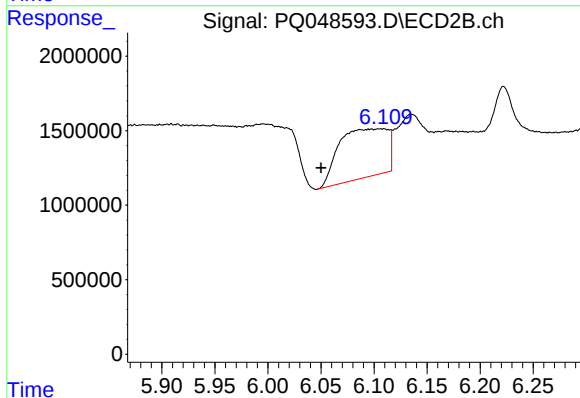
R.T.: 4.478 min
Delta R.T.: -0.069 min
Response: 2017162
Conc: 54.66 ng/ml



#15 AR-1232-5

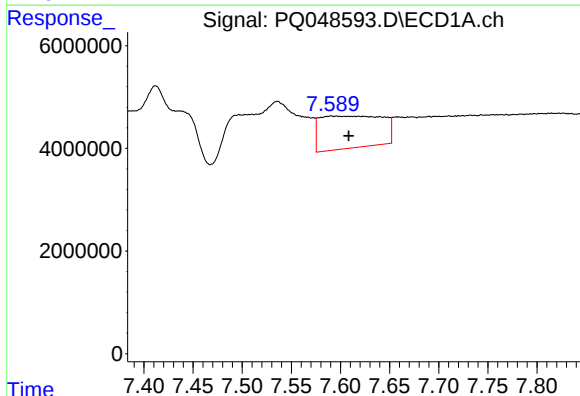
R.T.: 0.000 min
Exp R.T.: 6.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



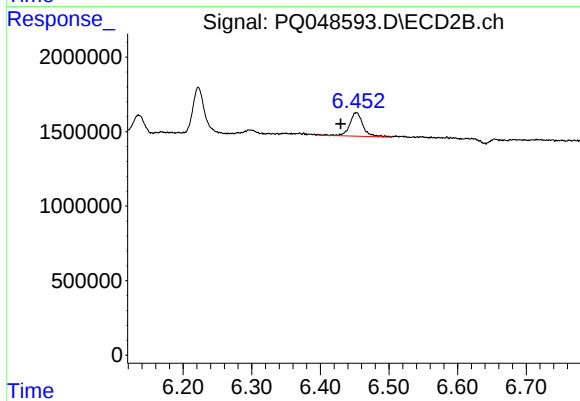
#15 AR-1232-5

R.T.: 6.108 min
Delta R.T.: 0.058 min
Response: 10430517
Conc: 296.72 ng/ml



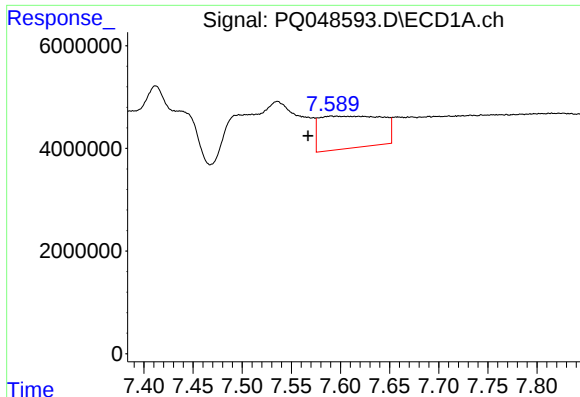
#20 AR-1242-5

R.T.: 7.591 min
Delta R.T.: -0.018 min
Response: 27841135
Conc: 157.57 ng/ml



#20 AR-1242-5

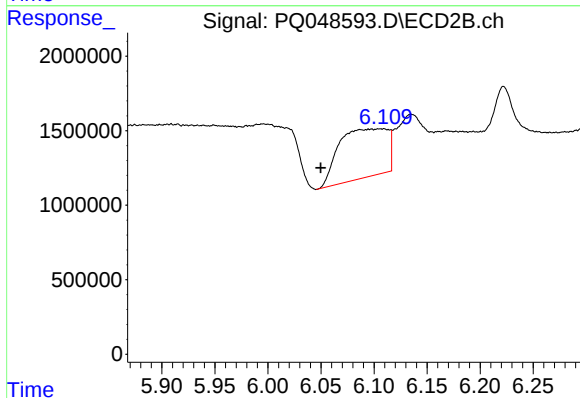
R.T.: 6.452 min
Delta R.T.: 0.023 min
Response: 2130148
Conc: 20.44 ng/ml



#24 AR-1248-4

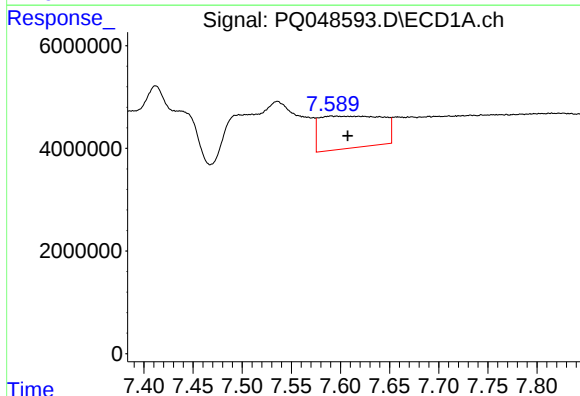
R.T.: 7.591 min
Delta R.T.: 0.024 min
Response: 27841135
Conc: 93.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



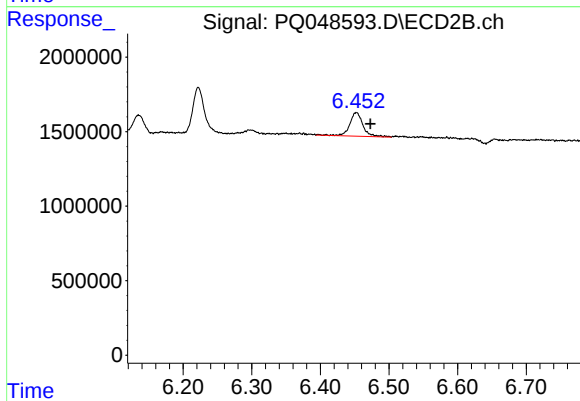
#24 AR-1248-4

R.T.: 6.108 min
Delta R.T.: 0.059 min
Response: 10430517
Conc: 79.29 ng/ml



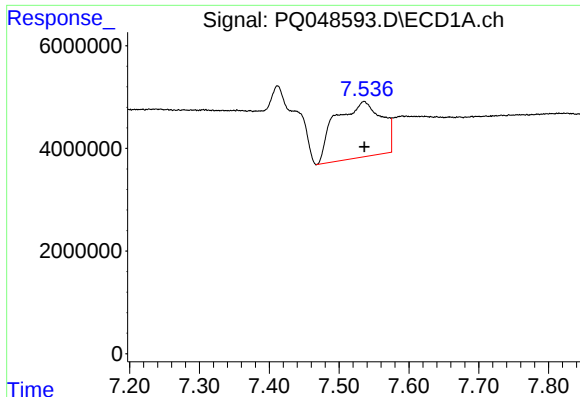
#25 AR-1248-5

R.T.: 7.591 min
Delta R.T.: -0.017 min
Response: 27841135
Conc: 98.41 ng/ml



#25 AR-1248-5

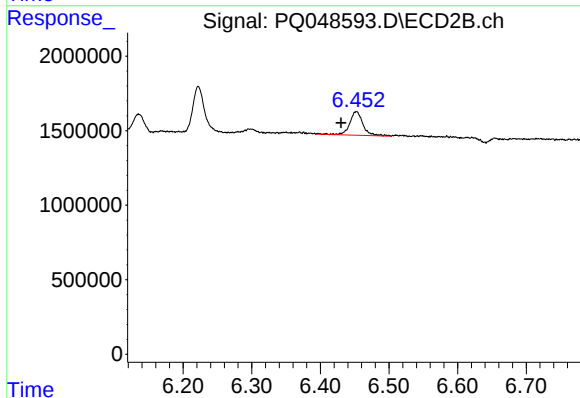
R.T.: 6.452 min
Delta R.T.: -0.021 min
Response: 2130148
Conc: 15.63 ng/ml



#26 AR-1254-1

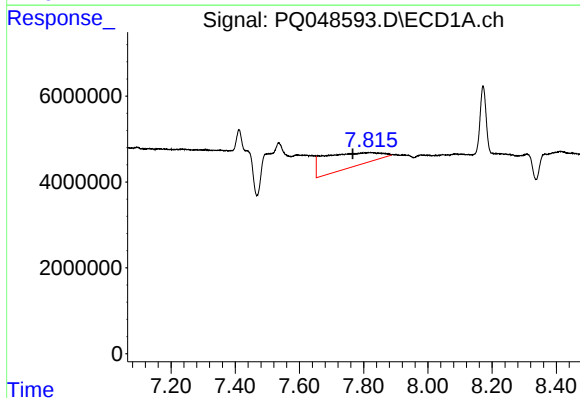
R.T.: 7.536 min
Delta R.T.: 0.000 min
Response: 49962408
Conc: 165.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



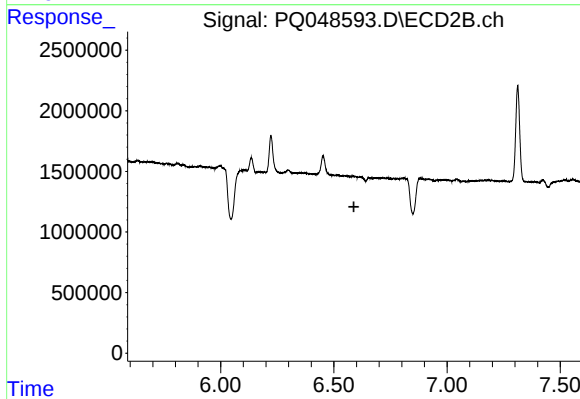
#26 AR-1254-1

R.T.: 6.452 min
Delta R.T.: 0.022 min
Response: 2130148
Conc: 9.52 ng/ml



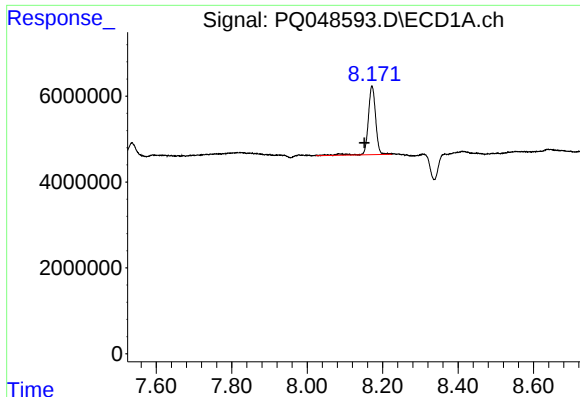
#27 AR-1254-2

R.T.: 7.816 min
Delta R.T.: 0.050 min
Response: 39963403
Conc: 83.40 ng/ml



#27 AR-1254-2

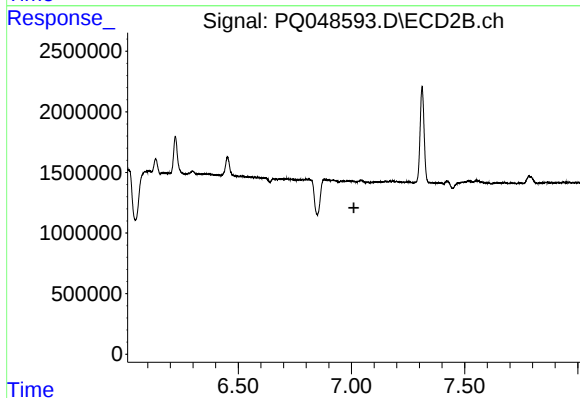
R.T.: 0.000 min
Exp R.T.: 6.588 min
Response: 0
Conc: N.D.



#28 AR-1254-3

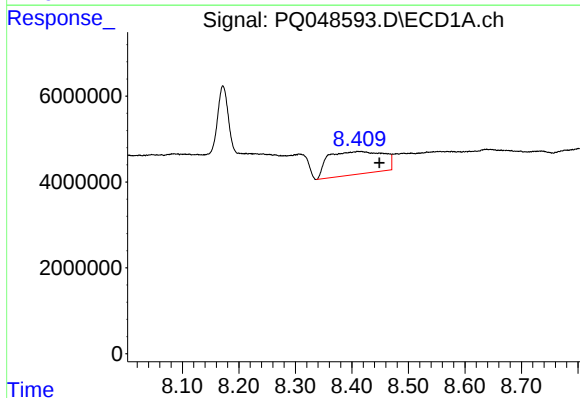
R.T.: 8.172 min
Delta R.T.: 0.020 min
Response: 21936921
Conc: 41.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



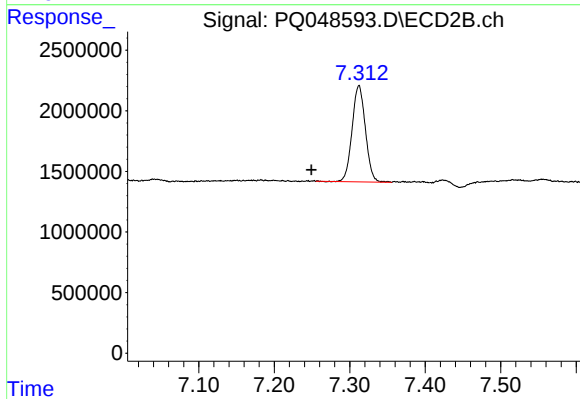
#28 AR-1254-3

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



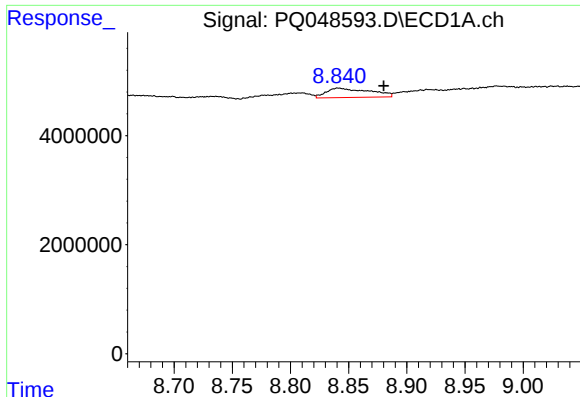
#29 AR-1254-4

R.T.: 8.413 min
Delta R.T.: -0.035 min
Response: 35870817
Conc: 86.89 ng/ml



#29 AR-1254-4

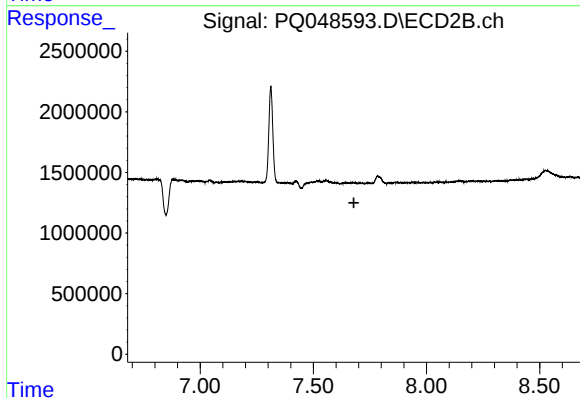
R.T.: 7.312 min
Delta R.T.: 0.063 min
Response: 9729553
Conc: 43.17 ng/ml



#30 AR-1254-5

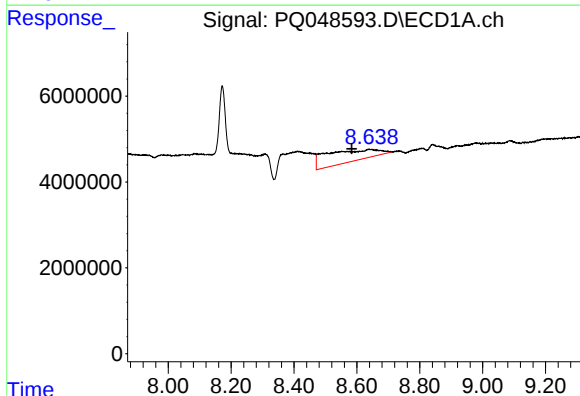
R.T.: 8.841 min
Delta R.T.: -0.039 min
Response: 4455657
Conc: 9.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



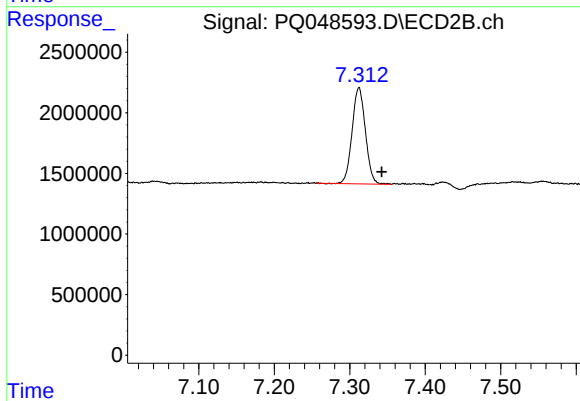
#30 AR-1254-5

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



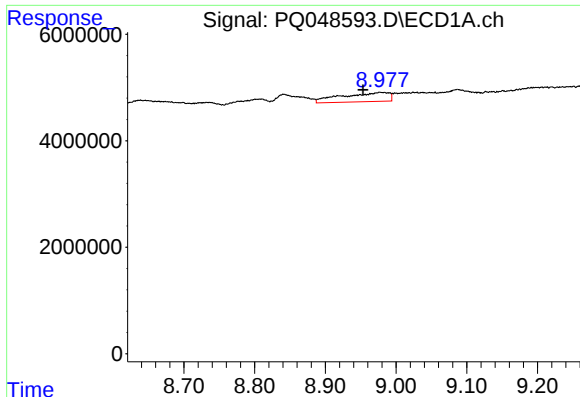
#32 AR-1260-2

R.T.: 8.639 min
Delta R.T.: 0.056 min
Response: 30721745
Conc: 66.88 ng/ml



#32 AR-1260-2

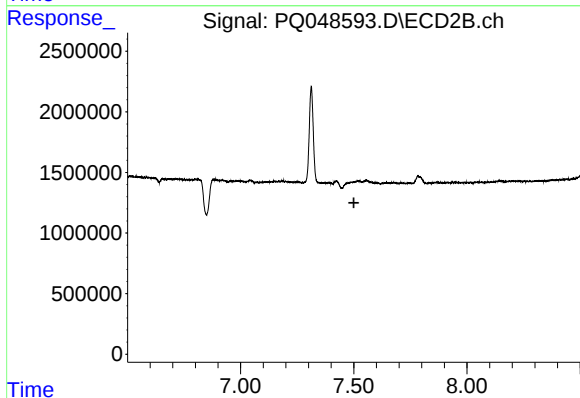
R.T.: 7.312 min
Delta R.T.: -0.030 min
Response: 9729553
Conc: 36.08 ng/ml



#33 AR-1260-3

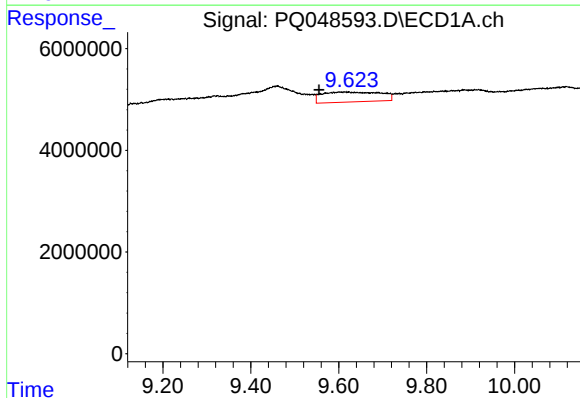
R.T.: 8.979 min
Delta R.T.: 0.025 min
Response: 7900647
Conc: 21.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



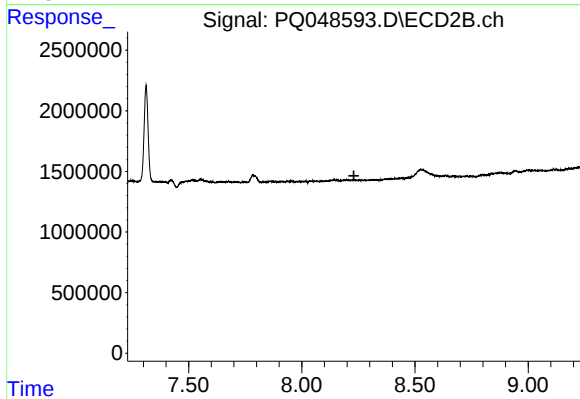
#33 AR-1260-3

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



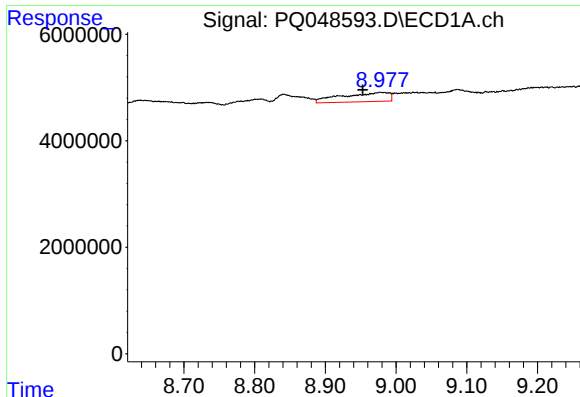
#35 AR-1260-5

R.T.: 9.613 min
Delta R.T.: 0.058 min
Response: 18106479
Conc: 20.19 ng/ml



#35 AR-1260-5

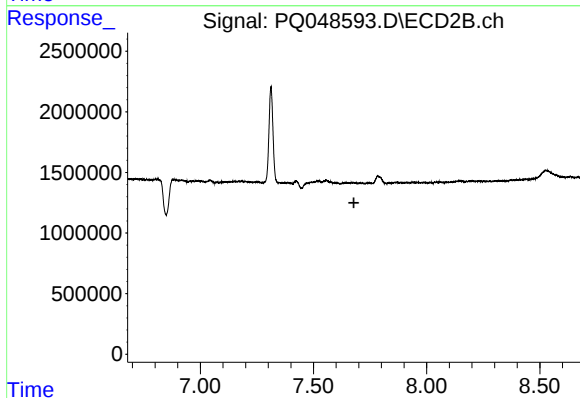
R.T.: 0.000 min
Exp R.T. : 8.230 min
Response: 0
Conc: N.D.



#36 AR-1262-1

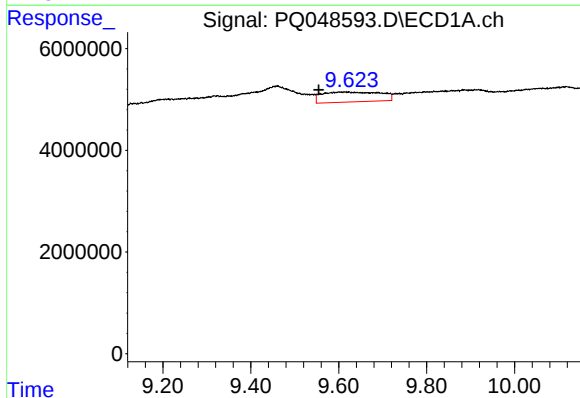
R.T.: 8.979 min
Delta R.T.: 0.026 min
Response: 7900647
Conc: 14.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



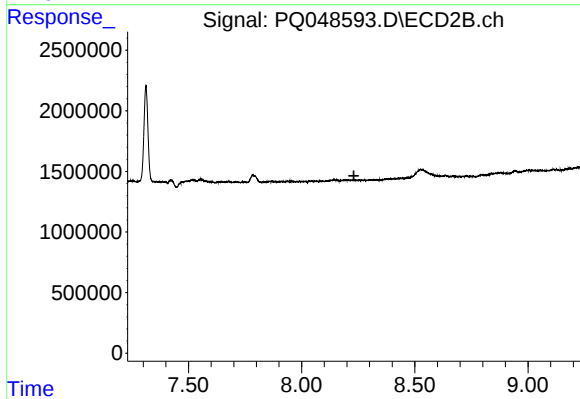
#36 AR-1262-1

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



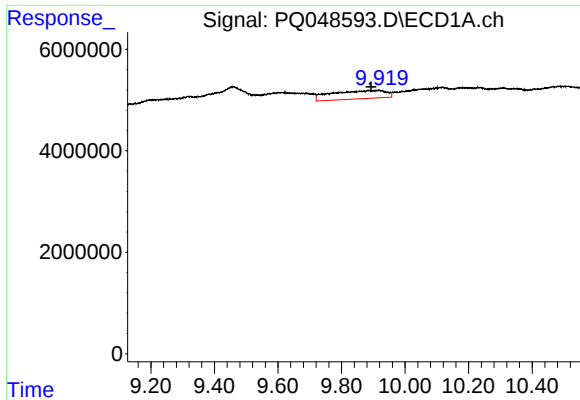
#37 AR-1262-2

R.T.: 9.613 min
Delta R.T.: 0.058 min
Response: 18106479
Conc: 16.48 ng/ml



#37 AR-1262-2

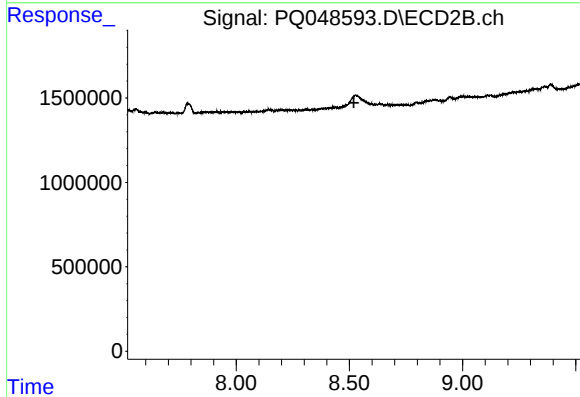
R.T.: 0.000 min
Exp R.T. : 8.231 min
Response: 0
Conc: N.D.



#38 AR-1262-3

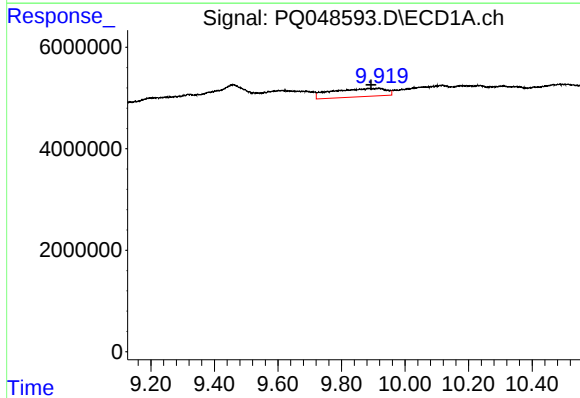
R.T.: 9.917 min
Delta R.T.: 0.024 min
Response: 19225661
Conc: 39.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



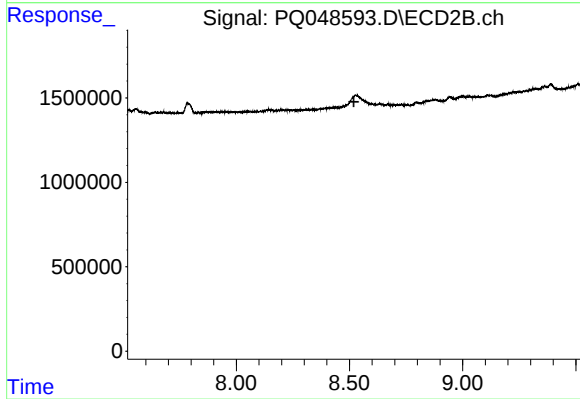
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.520 min
Response: 0
Conc: N.D.



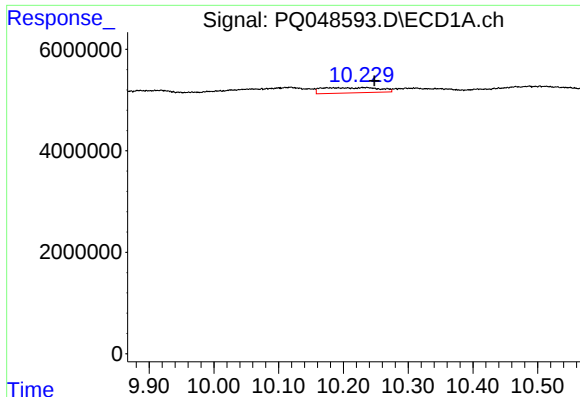
#41 AR-1268-1

R.T.: 9.917 min
Delta R.T.: 0.025 min
Response: 19225661
Conc: 14.62 ng/ml



#41 AR-1268-1

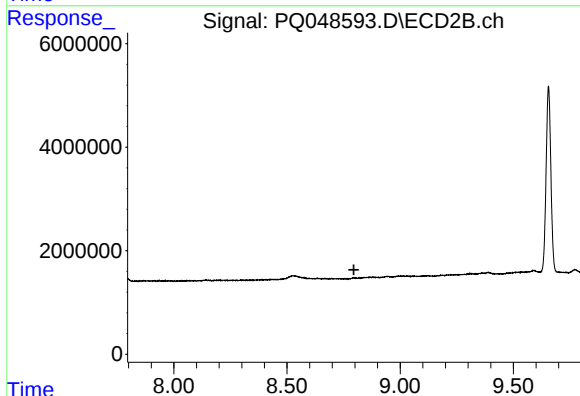
R.T.: 0.000 min
Exp R.T. : 8.520 min
Response: 0
Conc: N.D.



#43 AR-1268-3

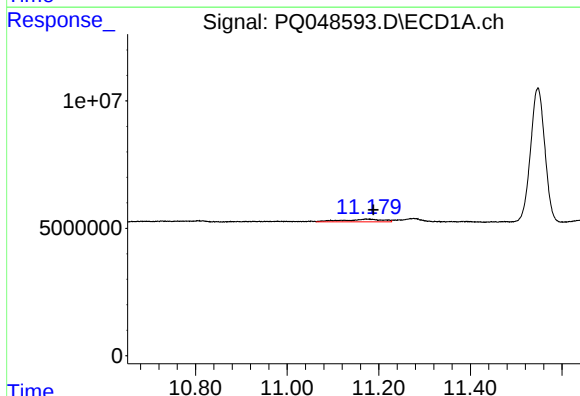
R.T.: 10.233 min
Delta R.T.: -0.015 min
Response: 6415592
Conc: 6.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



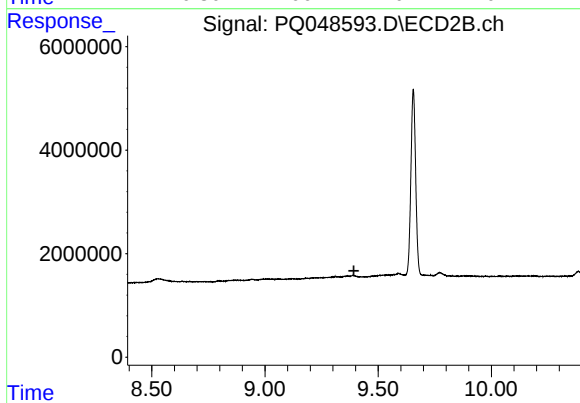
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.796 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.173 min
Delta R.T.: -0.016 min
Response: 6499732
Conc: 1.81 ng/ml



#45 AR-1268-5

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