

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080919\
 Data File : PQ042228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 06:11
 Operator : SM\AJ
 Sample : K4252-14
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETP91

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:01:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 2019
 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...	5.678	4.740	69510818	63512621	30.309	32.955
2)	SA Decachlor...	12.062	10.486	386.3E6	290.9E6	45.813	60.126 #
Target Compounds							
7)	L1 AR-1016-5	7.661	0.000	15840313	0	201.505	N.D. #
12)	L3 AR-1232-2	6.891	0.000	13932250	0	424.031	N.D. #
15)	L3 AR-1232-5	7.438	0.000	1478455	0	68.796	N.D. #
22)	L5 AR-1248-2	7.438	0.000	1478455	0	16.024	N.D. #
23)	L5 AR-1248-3	7.661	0.000	15840313	0	141.379	N.D. #
28)	L6 AR-1254-3	8.731	7.816	9287206	6995505	33.966	24.256 #
29)	L6 AR-1254-4	9.014	8.002	6410276	14824554	26.040	68.293 #
30)	L6 AR-1254-5	9.476	0.000	3887092	0	14.352	N.D. #
31)	L7 AR-1260-1	0.000	7.897	0	11179277	N.D.	61.618 #
32)	L7 AR-1260-2	9.207	8.102	3211128	2825998	12.729	11.519
33)	L7 AR-1260-3	0.000	8.274	0	3100677	N.D.	14.572 #
34)	L7 AR-1260-4	9.768	0.000	15386502	0	60.258	N.D. #
35)	L7 AR-1260-5	0.000	8.993	0	8236482	N.D.	13.955 #
37)	L8 AR-1262-2	0.000	8.993	0	8236482	N.D.	11.115 #
38)	L8 AR-1262-3	10.447	9.397	19929473	5196038	31.385	16.424 #
39)	L8 AR-1262-4	10.613	9.397	9184828	5196038	18.344	9.240 #
40)	L8 AR-1262-5	11.221	0.000	21581900	0	53.012	N.D. #
41)	L9 AR-1268-1	10.447	9.397	19929473	5196038	13.990	4.545 #
42)	L9 AR-1268-2	10.613	9.397	9184828	5196038	6.964	5.062 #
43)	L9 AR-1268-3	10.796	0.000	12577728	0	10.749	N.D. #
44)	L9 AR-1268-4	11.221	0.000	21581900	0	39.642	N.D. #
45)	L9 AR-1268-5	11.700	10.211	3281115	2348222	0.810	0.904

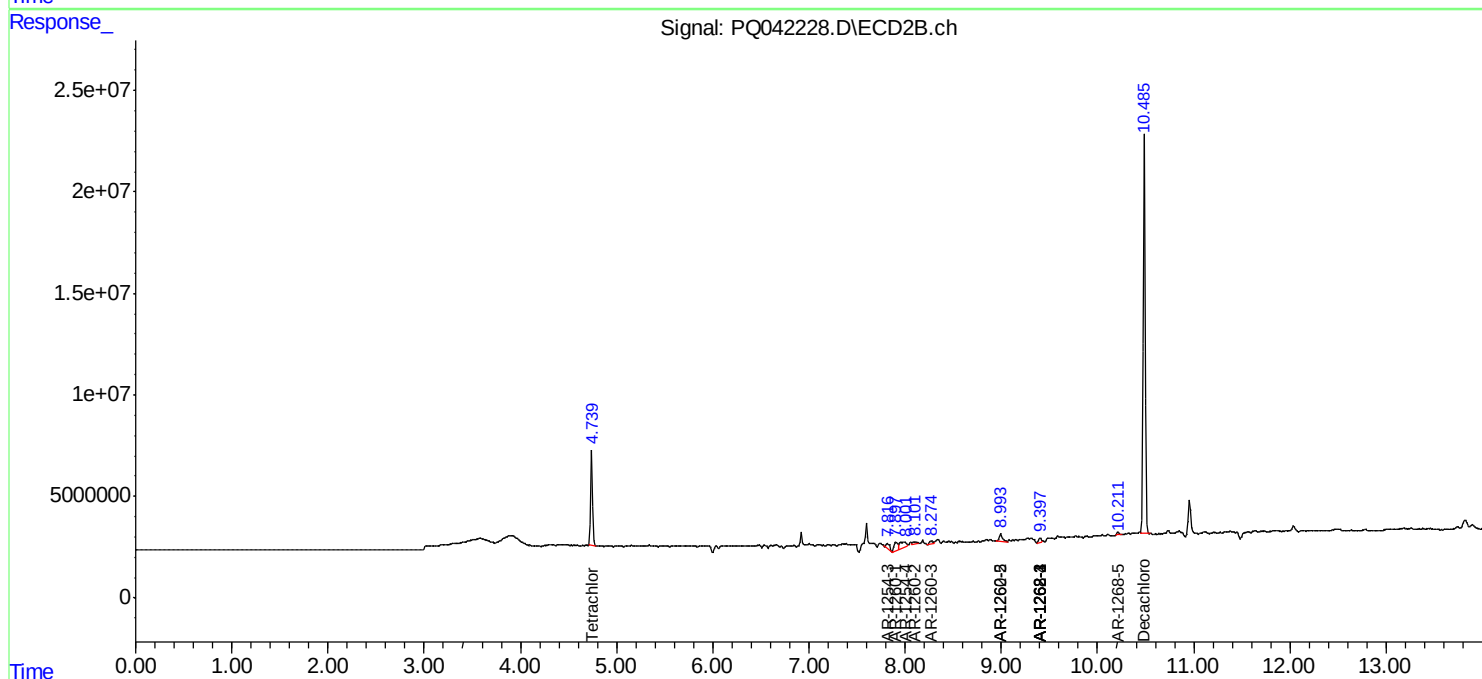
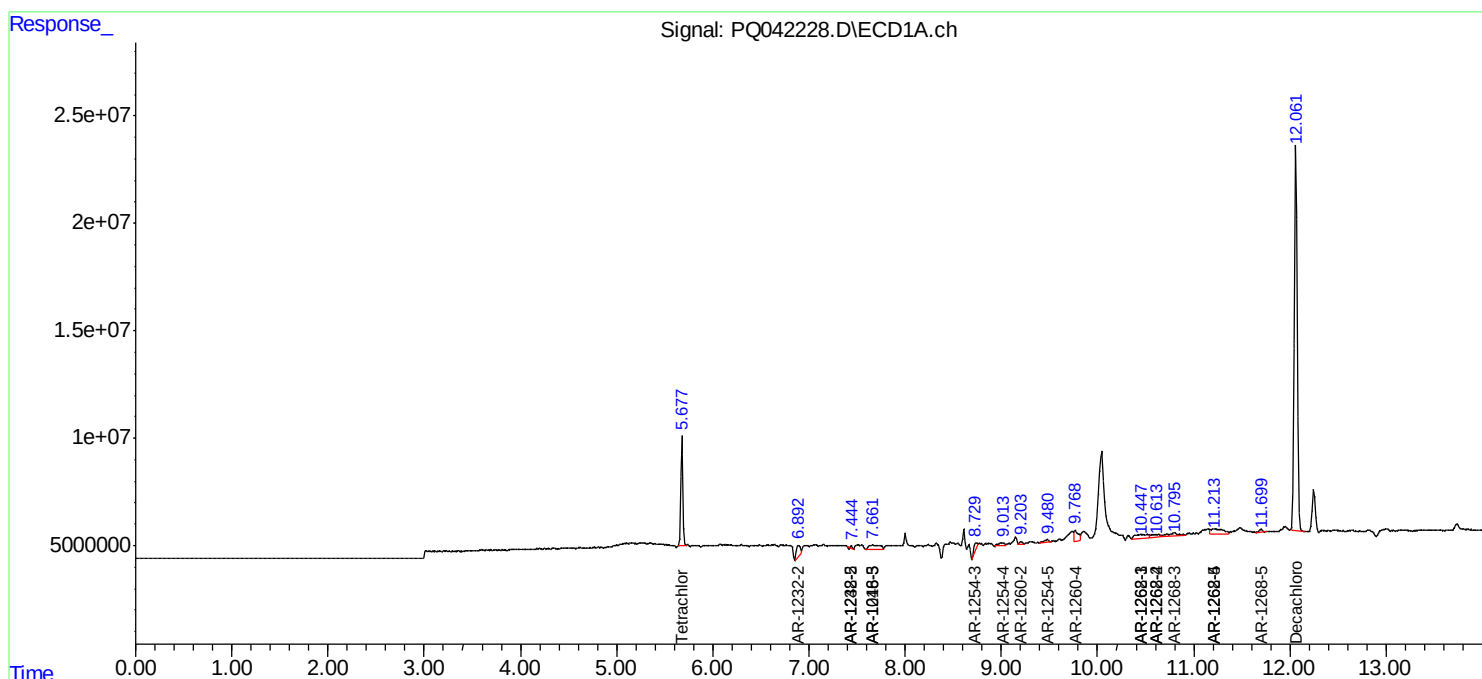
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

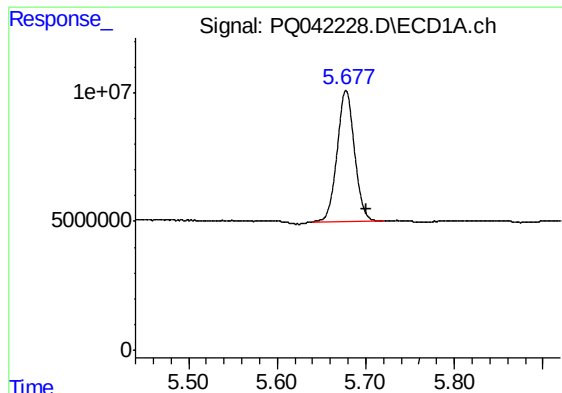
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080919\
Data File : PQ042228.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2019 06:11
Operator : SM\AJ
Sample : K4252-14
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETP91

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 01:01:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 2019
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

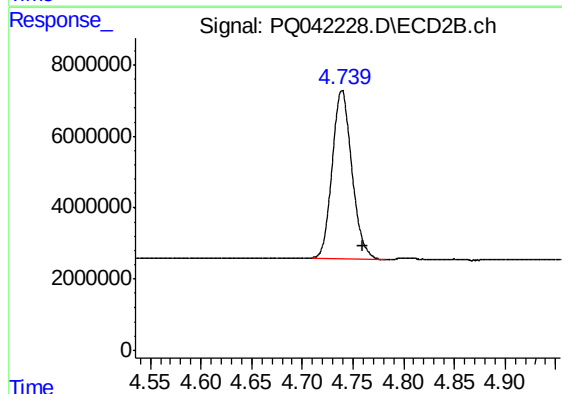




#1 Tetrachloro-m-xylene

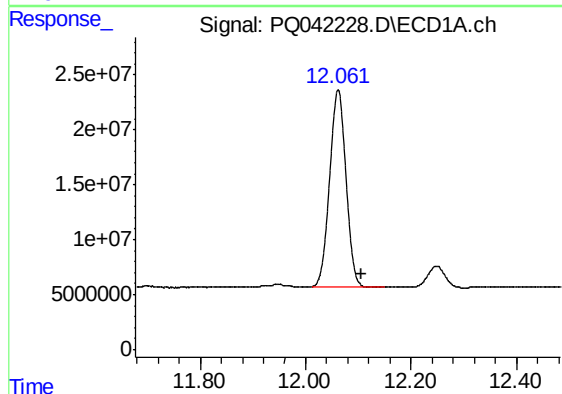
R.T.: 5.678 min
Delta R.T.: -0.023 min
Response: 69510818
Conc: 30.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP91



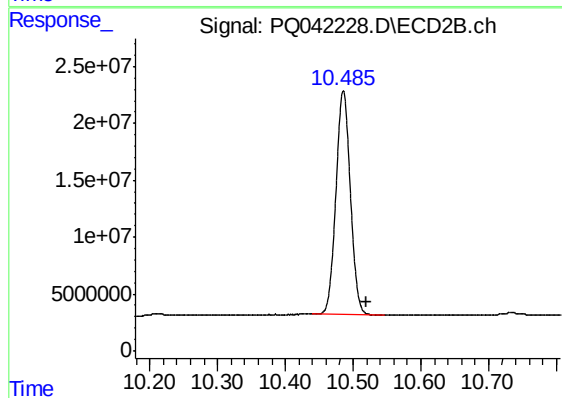
#1 Tetrachloro-m-xylene

R.T.: 4.740 min
Delta R.T.: -0.020 min
Response: 63512621
Conc: 32.96 ng/ml



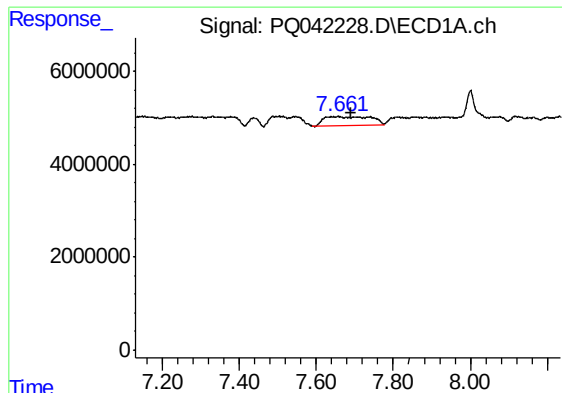
#2 Decachlorobiphenyl

R.T.: 12.062 min
Delta R.T.: -0.044 min
Response: 386260494
Conc: 45.81 ng/ml



#2 Decachlorobiphenyl

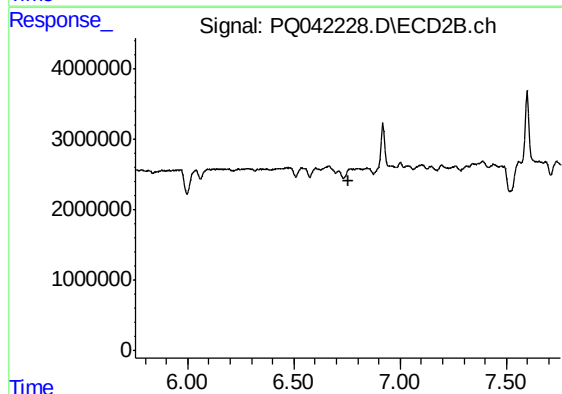
R.T.: 10.486 min
Delta R.T.: -0.034 min
Response: 290851009
Conc: 60.13 ng/ml



#7 AR-1016-5

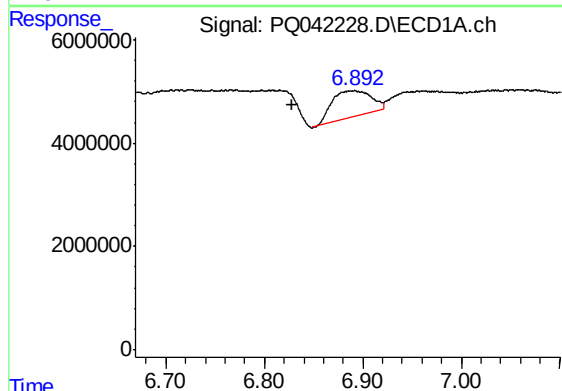
R.T.: 7.661 min
Delta R.T.: -0.028 min
Response: 15840313
Conc: 201.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP91



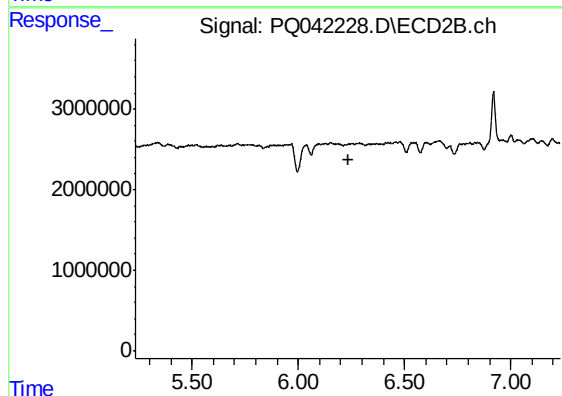
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.



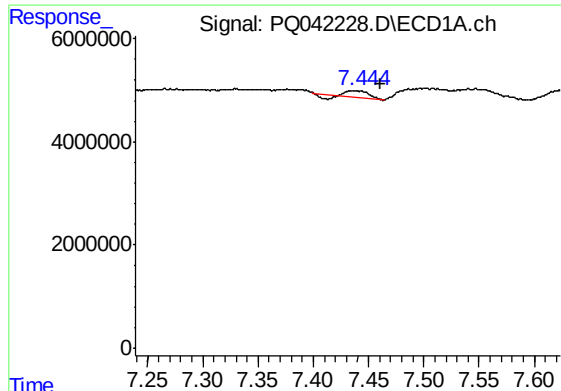
#12 AR-1232-2

R.T.: 6.891 min
Delta R.T.: 0.063 min
Response: 13932250
Conc: 424.03 ng/ml



#12 AR-1232-2

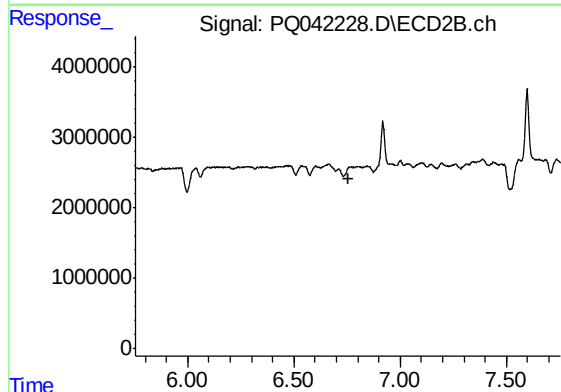
R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#15 AR-1232-5

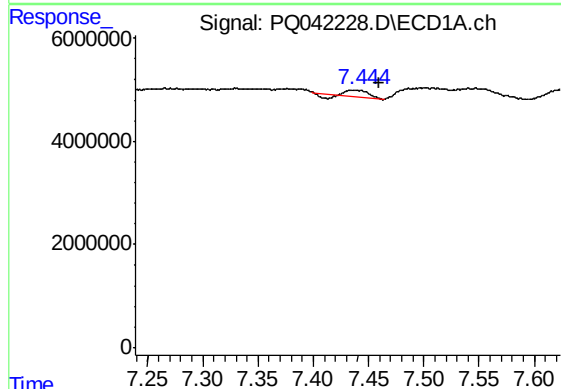
R.T.: 7.438 min
Delta R.T.: -0.023 min
Response: 1478455
Conc: 68.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP91



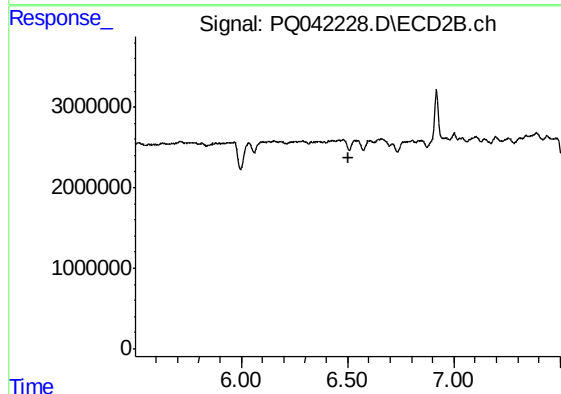
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.



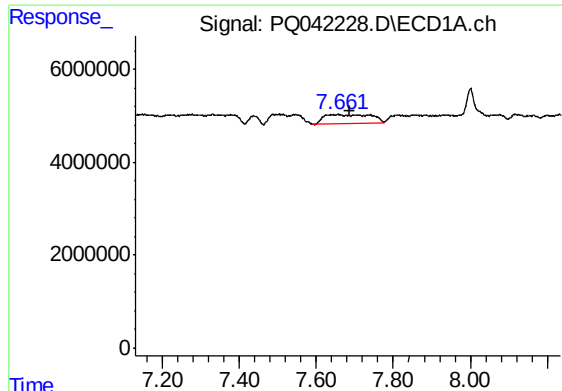
#22 AR-1248-2

R.T.: 7.438 min
Delta R.T.: -0.022 min
Response: 1478455
Conc: 16.02 ng/ml



#22 AR-1248-2

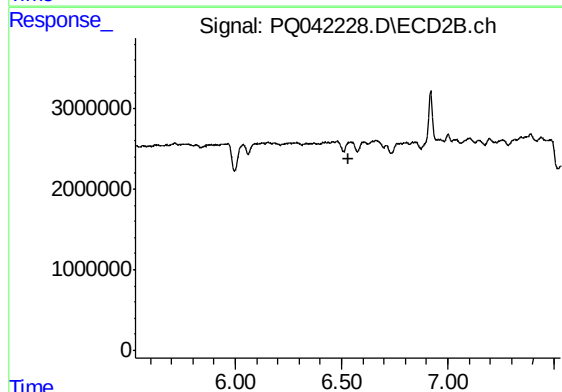
R.T.: 0.000 min
Exp R.T. : 6.502 min
Response: 0
Conc: N.D.



#23 AR-1248-3

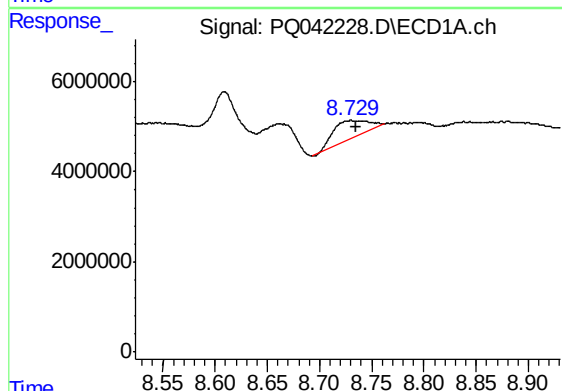
R.T.: 7.661 min
Delta R.T.: -0.027 min
Response: 15840313
Conc: 141.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP91



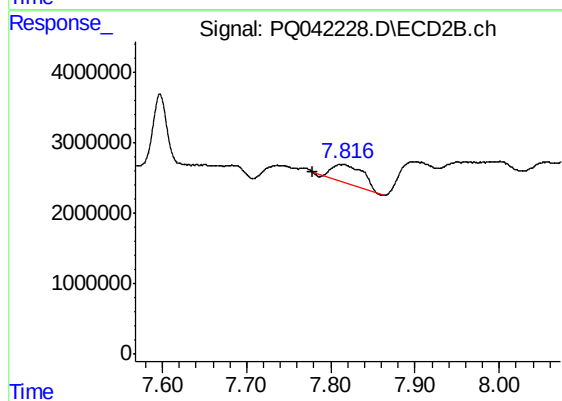
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.530 min
Response: 0
Conc: N.D.



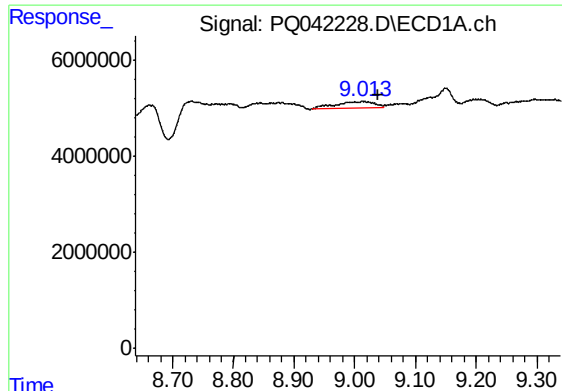
#28 AR-1254-3

R.T.: 8.731 min
Delta R.T.: -0.004 min
Response: 9287206
Conc: 33.97 ng/ml



#28 AR-1254-3

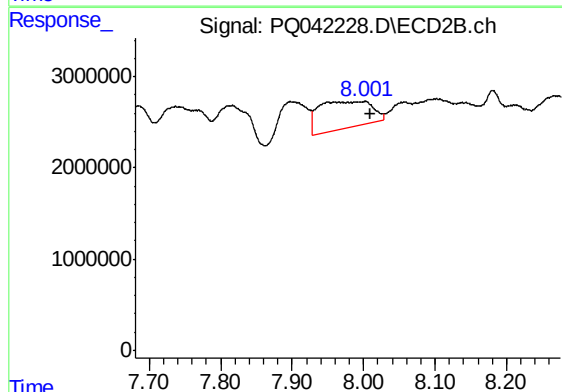
R.T.: 7.816 min
Delta R.T.: 0.038 min
Response: 6995505
Conc: 24.26 ng/ml



#29 AR-1254-4

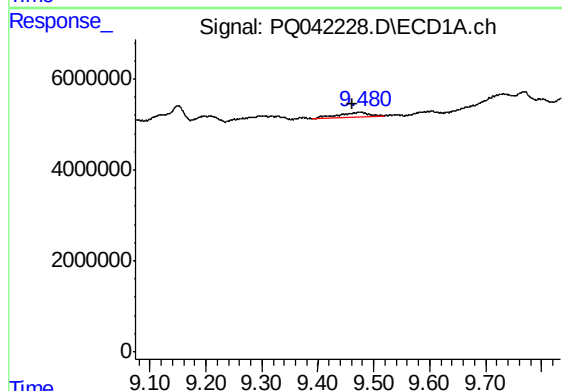
R.T.: 9.014 min
Delta R.T.: -0.025 min
Response: 6410276
Conc: 26.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP91



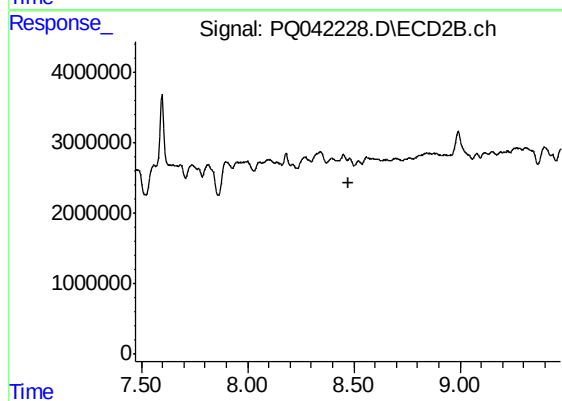
#29 AR-1254-4

R.T.: 8.002 min
Delta R.T.: -0.008 min
Response: 14824554
Conc: 68.29 ng/ml



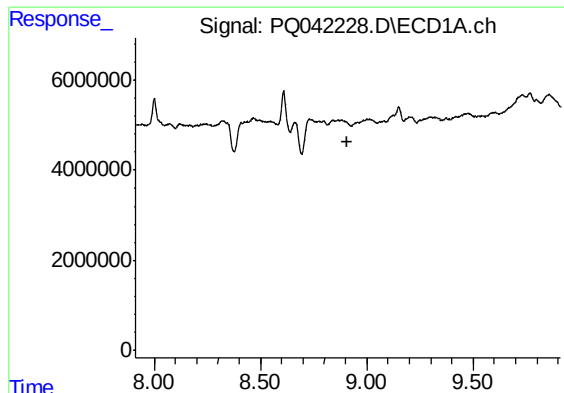
#30 AR-1254-5

R.T.: 9.476 min
Delta R.T.: 0.015 min
Response: 3887092
Conc: 14.35 ng/ml



#30 AR-1254-5

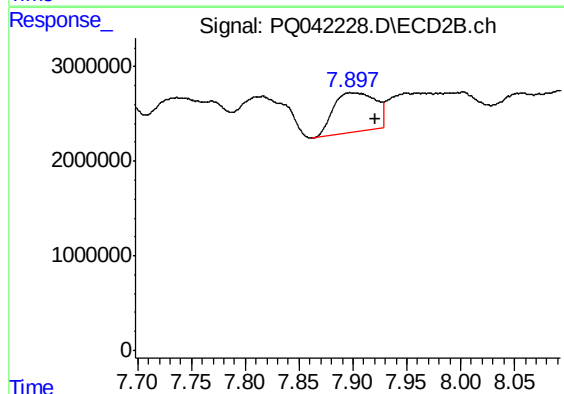
R.T.: 0.000 min
Exp R.T. : 8.473 min
Response: 0
Conc: N.D.



#31 AR-1260-1

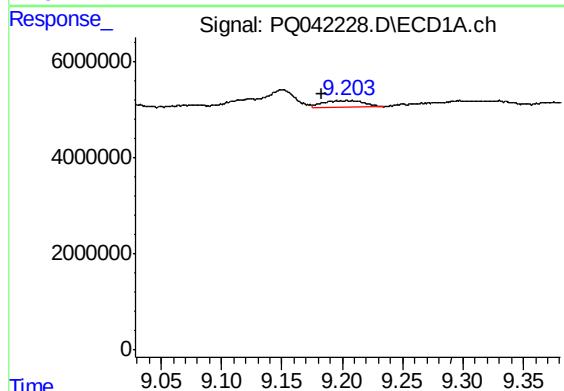
R.T.: 0.000 min
Exp R.T.: 8.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP91



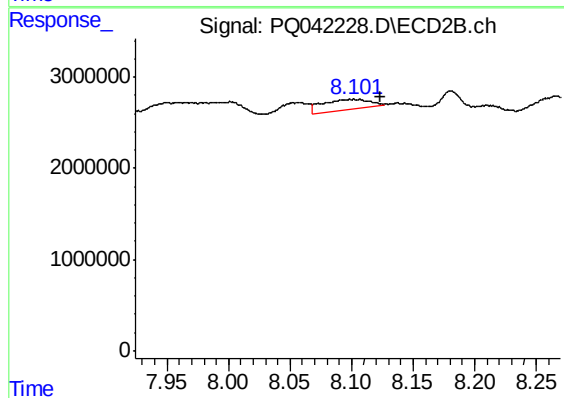
#31 AR-1260-1

R.T.: 7.897 min
Delta R.T.: -0.024 min
Response: 11179277
Conc: 61.62 ng/ml



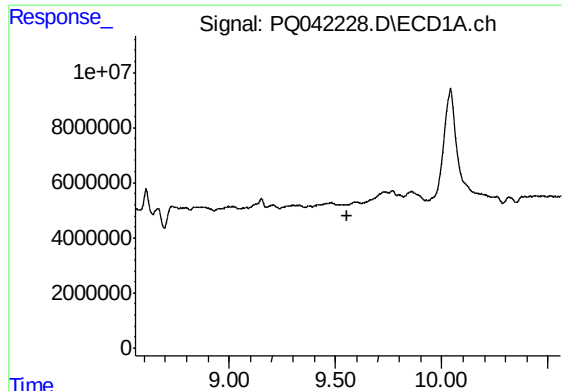
#32 AR-1260-2

R.T.: 9.207 min
Delta R.T.: 0.024 min
Response: 3211128
Conc: 12.73 ng/ml



#32 AR-1260-2

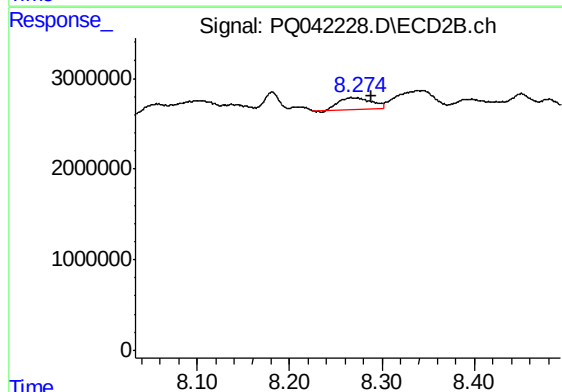
R.T.: 8.102 min
Delta R.T.: -0.021 min
Response: 2825998
Conc: 11.52 ng/ml



#33 AR-1260-3

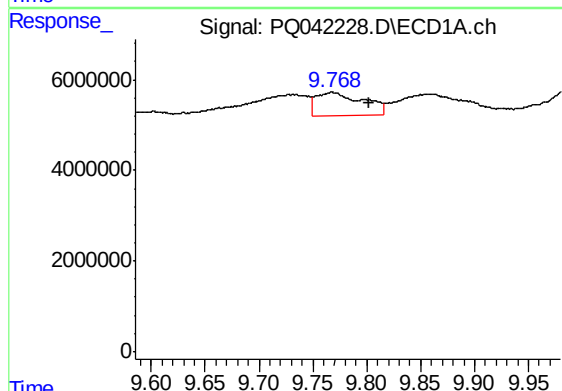
R.T.: 0.000 min
Exp R.T. : 9.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP91



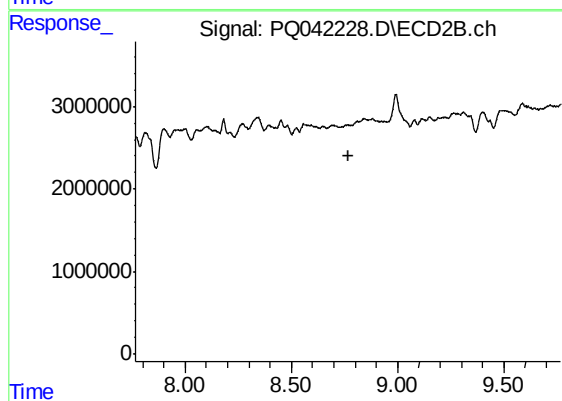
#33 AR-1260-3

R.T.: 8.274 min
Delta R.T.: -0.015 min
Response: 3100677
Conc: 14.57 ng/ml



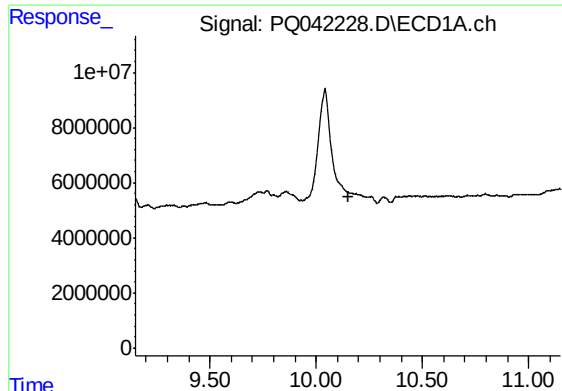
#34 AR-1260-4

R.T.: 9.768 min
Delta R.T.: -0.033 min
Response: 15386502
Conc: 60.26 ng/ml



#34 AR-1260-4

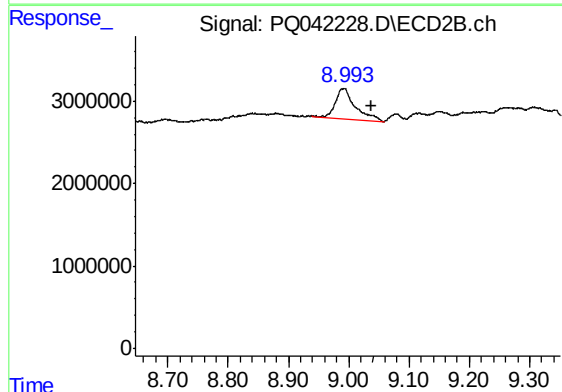
R.T.: 0.000 min
Exp R.T. : 8.766 min
Response: 0
Conc: N.D.



#35 AR-1260-5

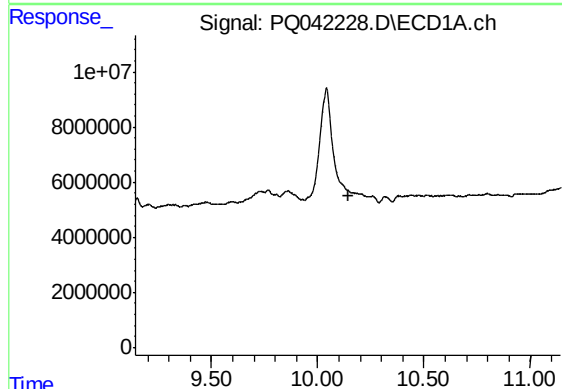
R.T.: 0.000 min
Exp R.T. : 10.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP91



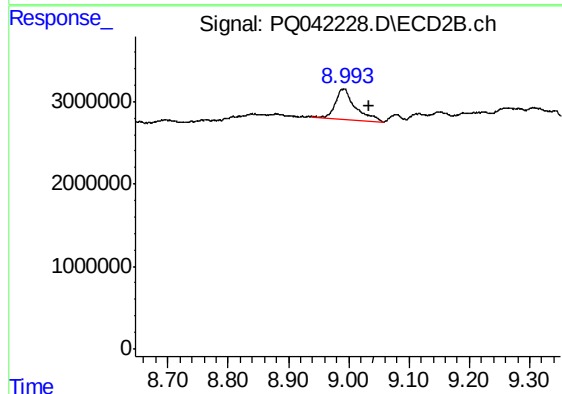
#35 AR-1260-5

R.T.: 8.993 min
Delta R.T.: -0.045 min
Response: 8236482
Conc: 13.96 ng/ml



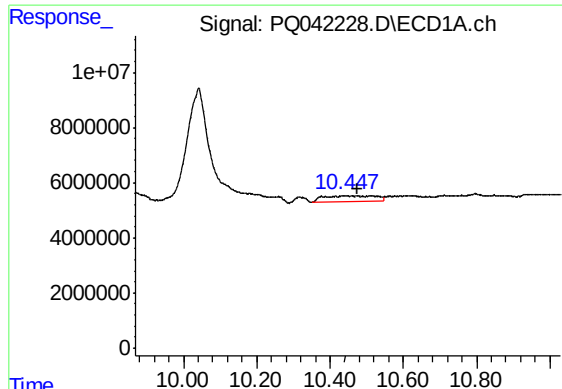
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 10.142 min
Response: 0
Conc: N.D.



#37 AR-1262-2

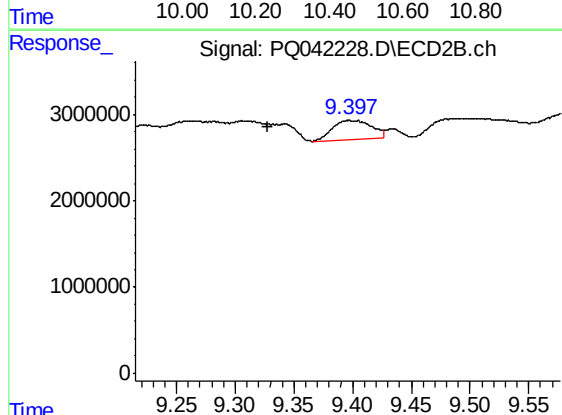
R.T.: 8.993 min
Delta R.T.: -0.041 min
Response: 8236482
Conc: 11.11 ng/ml



#38 AR-1262-3

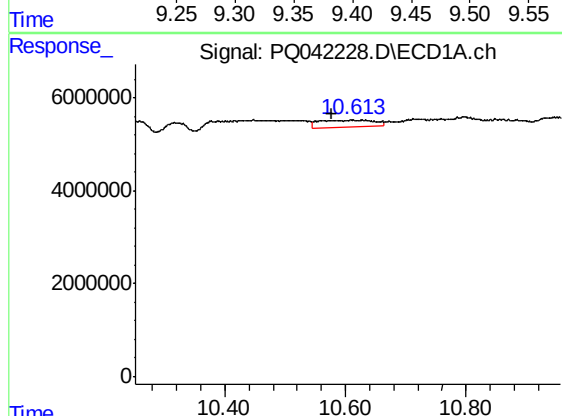
R.T.: 10.447 min
Delta R.T.: -0.030 min
Response: 19929473
Conc: 31.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP91



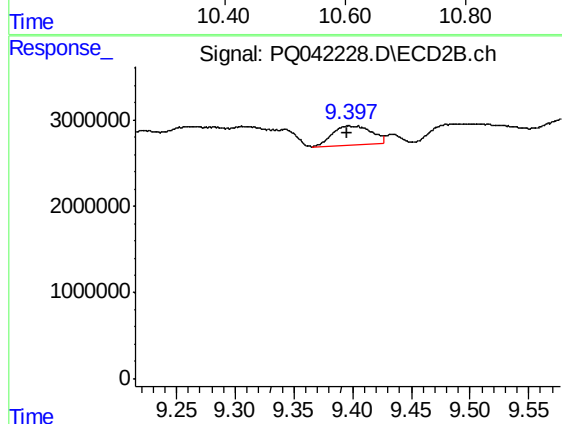
#38 AR-1262-3

R.T.: 9.397 min
Delta R.T.: 0.069 min
Response: 5196038
Conc: 16.42 ng/ml



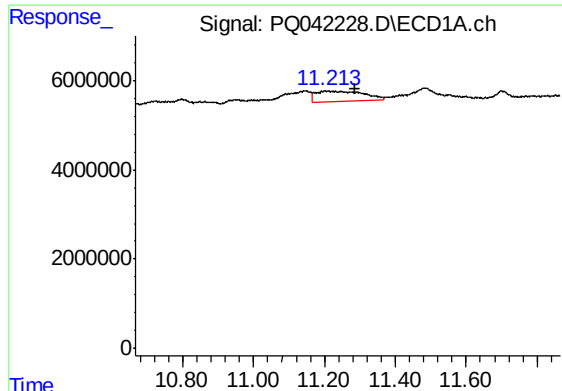
#39 AR-1262-4

R.T.: 10.613 min
Delta R.T.: 0.037 min
Response: 9184828
Conc: 18.34 ng/ml



#39 AR-1262-4

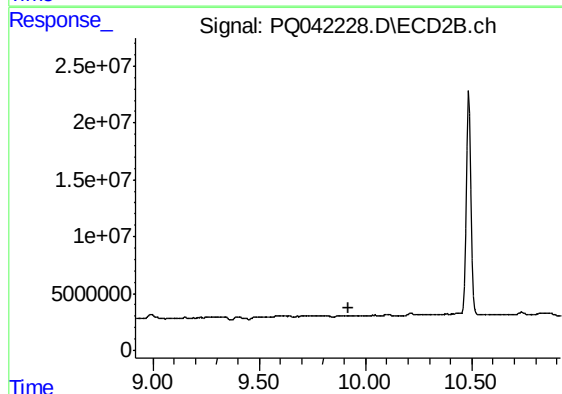
R.T.: 9.397 min
Delta R.T.: 0.002 min
Response: 5196038
Conc: 9.24 ng/ml



#40 AR-1262-5

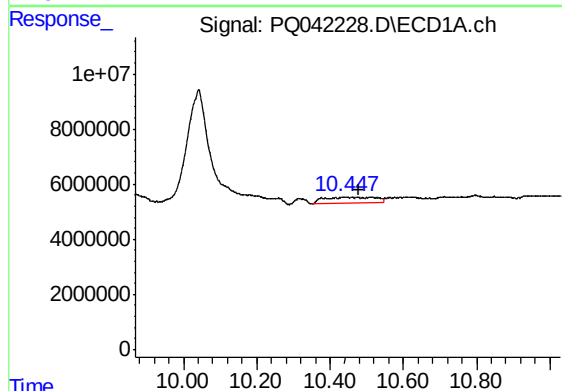
R.T.: 11.221 min
Delta R.T.: -0.065 min
Response: 21581900
Conc: 53.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP91



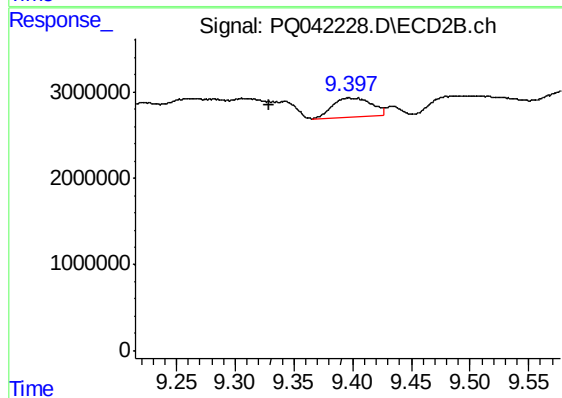
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.918 min
Response: 0
Conc: N.D.



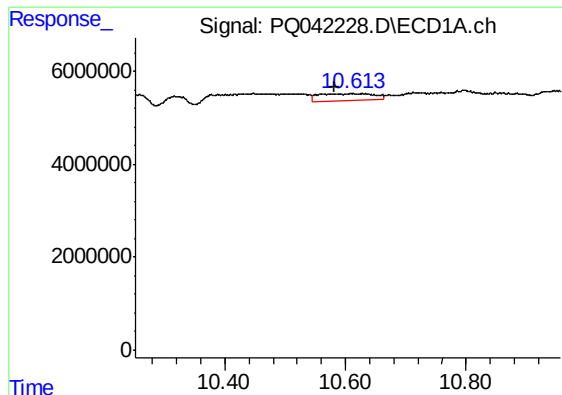
#41 AR-1268-1

R.T.: 10.447 min
Delta R.T.: -0.031 min
Response: 19929473
Conc: 13.99 ng/ml



#41 AR-1268-1

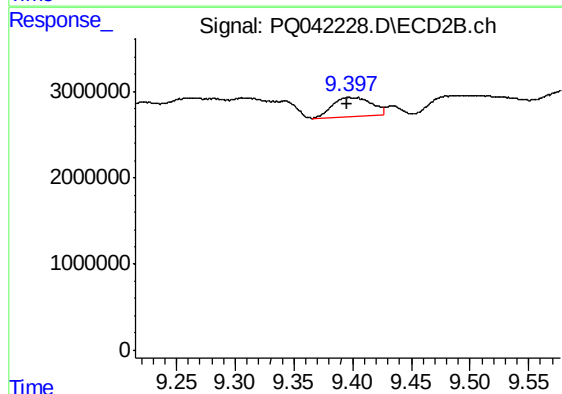
R.T.: 9.397 min
Delta R.T.: 0.068 min
Response: 5196038
Conc: 4.55 ng/ml



#42 AR-1268-2

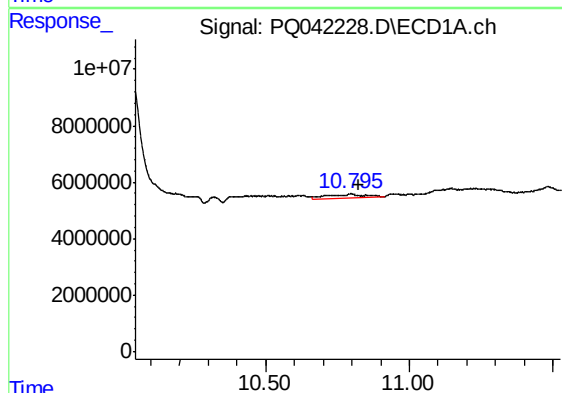
R.T.: 10.613 min
Delta R.T.: 0.032 min
Response: 9184828
Conc: 6.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP91



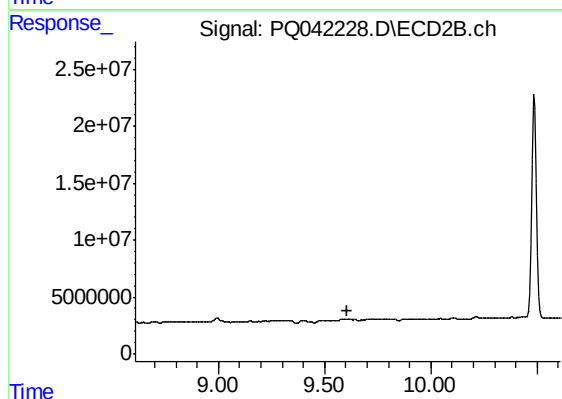
#42 AR-1268-2

R.T.: 9.397 min
Delta R.T.: 0.001 min
Response: 5196038
Conc: 5.06 ng/ml



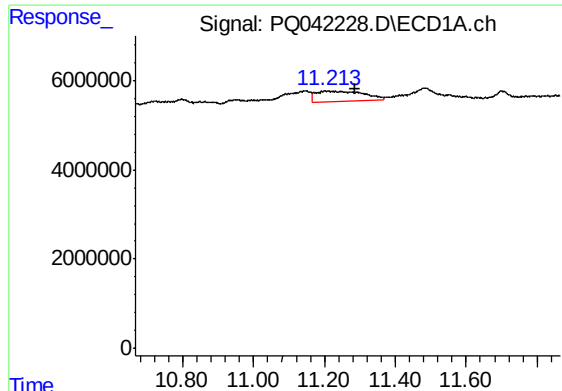
#43 AR-1268-3

R.T.: 10.796 min
Delta R.T.: -0.029 min
Response: 12577728
Conc: 10.75 ng/ml



#43 AR-1268-3

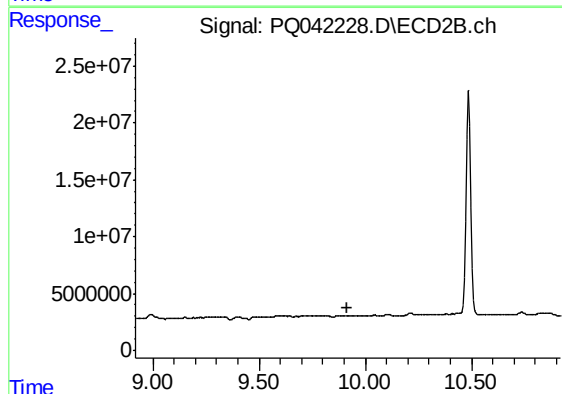
R.T.: 0.000 min
Exp R.T. : 9.609 min
Response: 0
Conc: N.D.



#44 AR-1268-4

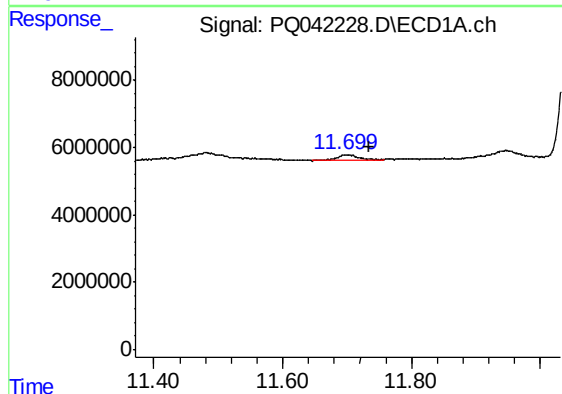
R.T.: 11.221 min
Delta R.T.: -0.065 min
Response: 21581900
Conc: 39.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP91



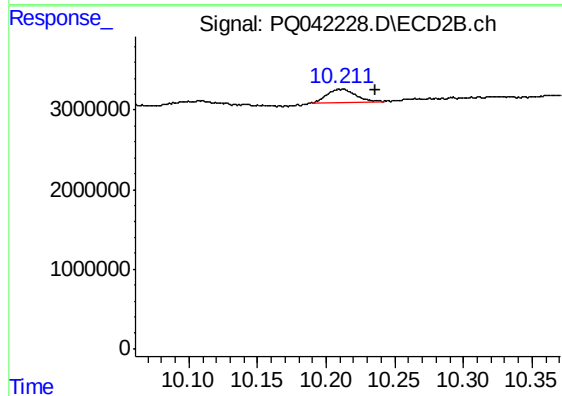
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.918 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.700 min
Delta R.T.: -0.035 min
Response: 3281115
Conc: 0.81 ng/ml



#45 AR-1268-5

R.T.: 10.211 min
Delta R.T.: -0.025 min
Response: 2348222
Conc: 0.90 ng/ml