

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021720\
 Data File : PQ046468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2020 12:43
 Operator : AJ\MA
 Sample : L1546-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 16:52:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 06:52:02 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...	5.191	4.337	208.6E6	112.8E6	22.660	23.743
2)	SA Decachlor...	11.325	9.759	178.3E6	131.8E6	26.583	21.441
Target Compounds							
7)	L1 AR-1016-5	6.987	0.000	24798576	0	105.017	N.D. #
14)	L3 AR-1232-4	0.000	5.960	0	4064319	N.D.	95.405 #
19)	L4 AR-1242-4	0.000	5.960	0	4064319	N.D.	41.578 #
20)	L4 AR-1242-5	7.515	0.000	12315259	0	60.465	N.D. #
23)	L5 AR-1248-3	6.987	5.960	24798576	4064319	95.072	31.878 #
24)	L5 AR-1248-4	7.439	0.000	23545582	0	79.402	N.D. #
25)	L5 AR-1248-5	7.515	0.000	12315259	0	42.255	N.D. #
26)	L6 AR-1254-1	7.439	0.000	23545582	0	71.738	N.D. #
27)	L6 AR-1254-2	7.659	0.000	33395378	0	66.910	N.D. #
33)	L7 AR-1260-3	0.000	7.586	0	2790990	N.D.	8.241 #
35)	L7 AR-1260-5	0.000	8.307	0	1199368	N.D.	1.635 #
37)	L8 AR-1262-2	0.000	8.307	0	1199368	N.D.	1.687 #
38)	L8 AR-1262-3	0.000	8.553	0	4570500	N.D.	16.060 #
39)	L8 AR-1262-4	0.000	8.643	0	7737487	N.D.	13.719 #
40)	L8 AR-1262-5	10.482	9.179	78718146	5073848	292.560	20.091 #
41)	L9 AR-1268-1	0.000	8.553	0	4570500	N.D.	5.329 #
42)	L9 AR-1268-2	0.000	8.643	0	7737487	N.D.	9.399 #
43)	L9 AR-1268-3	0.000	8.908	0	58917860	N.D.	88.990 #
44)	L9 AR-1268-4	10.482	9.179	78718146	5073848	266.778	17.949 #
45)	L9 AR-1268-5	10.974	9.534	186.2E6	1088776	84.391	0.488 #

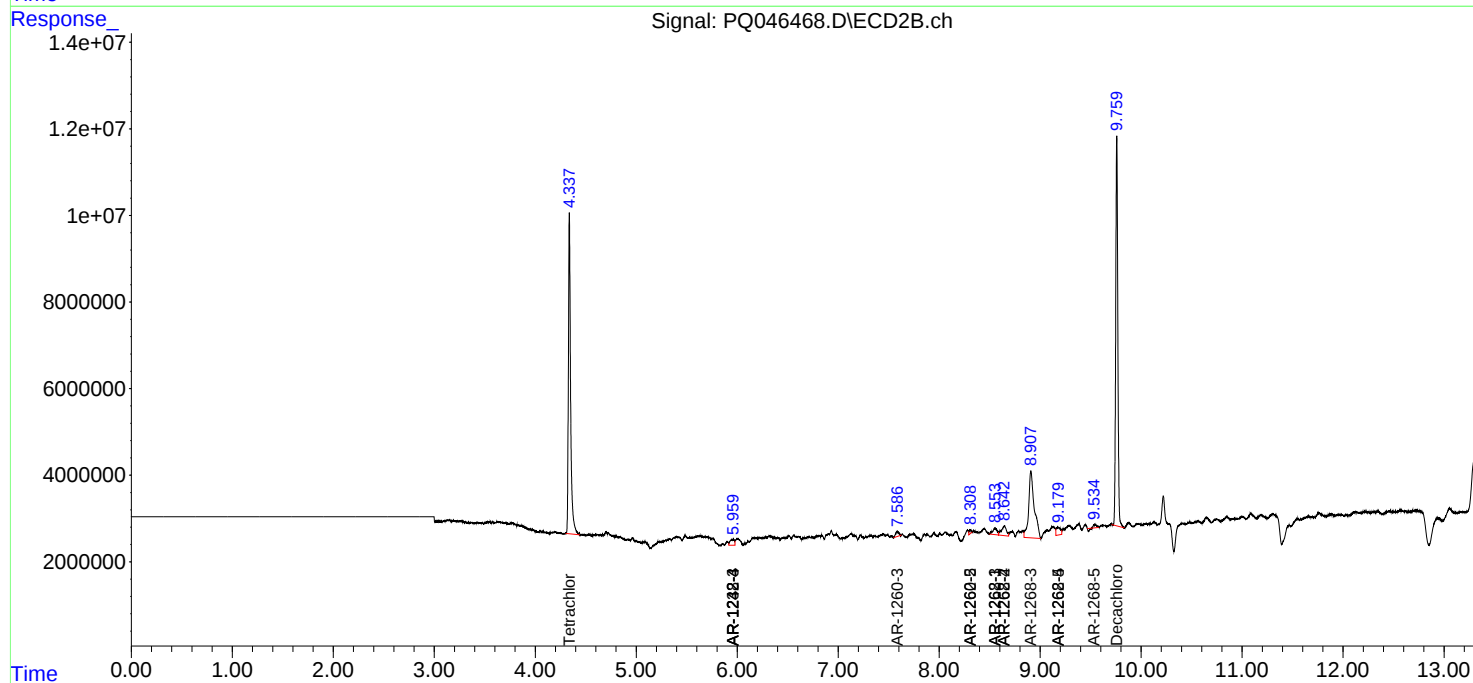
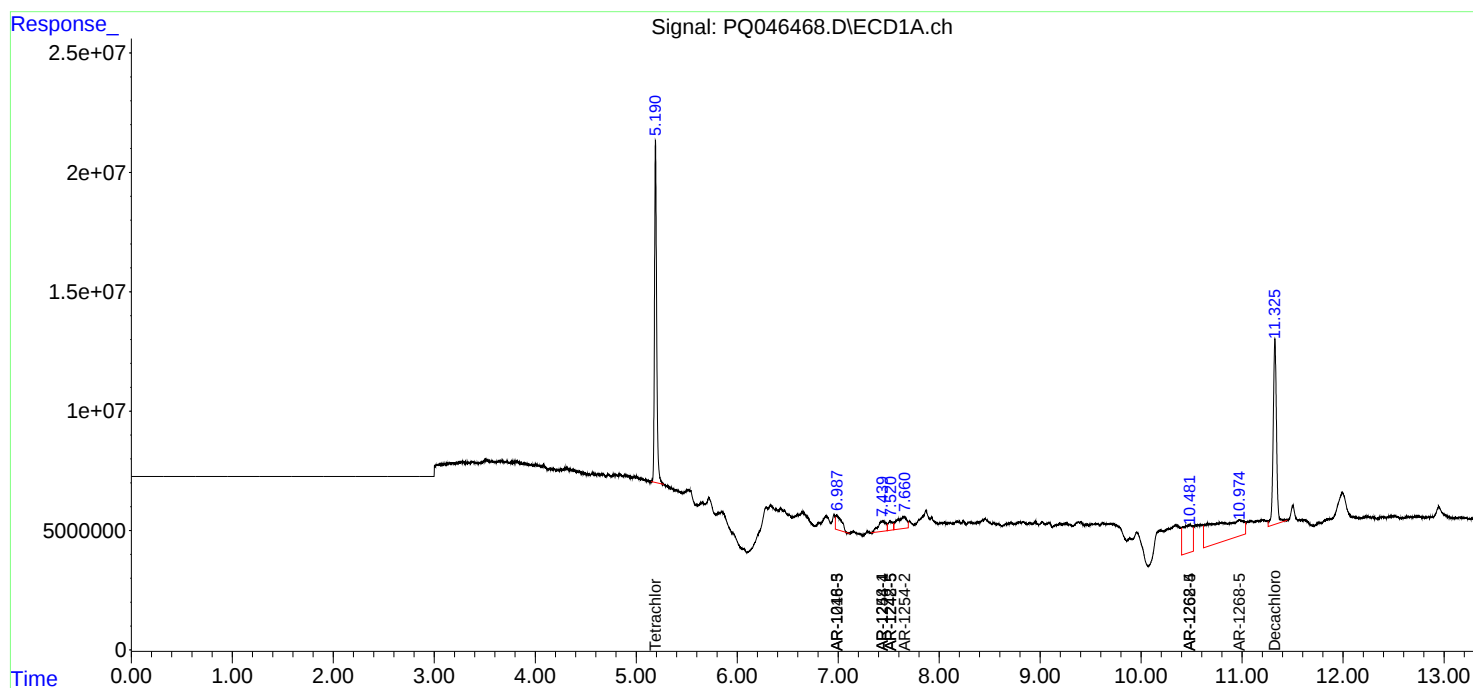
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

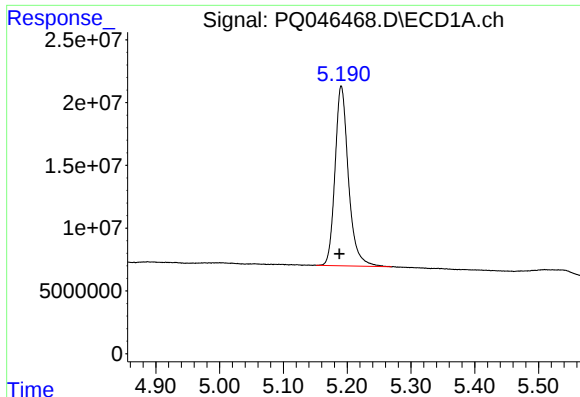
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021720\
Data File : PQ046468.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2020 12:43
Operator : AJ\MA
Sample : L1546-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 16:52:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021220.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 06:52:02 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

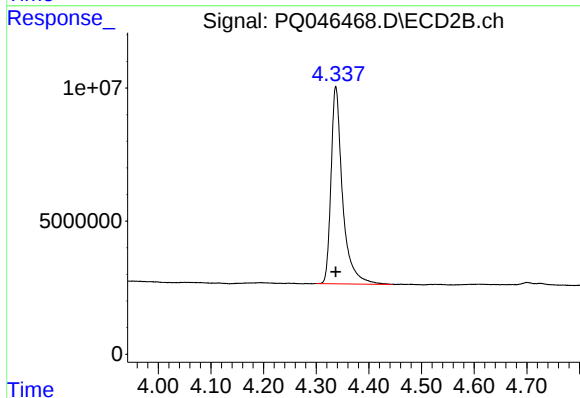




#1 Tetrachloro-m-xylene

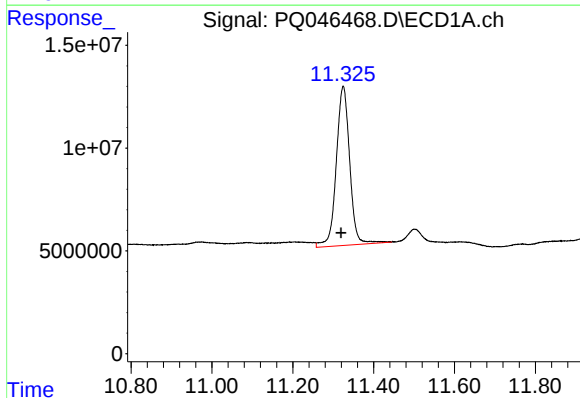
R.T.: 5.191 min
Delta R.T.: 0.003 min
Response: 208597971
Conc: 22.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



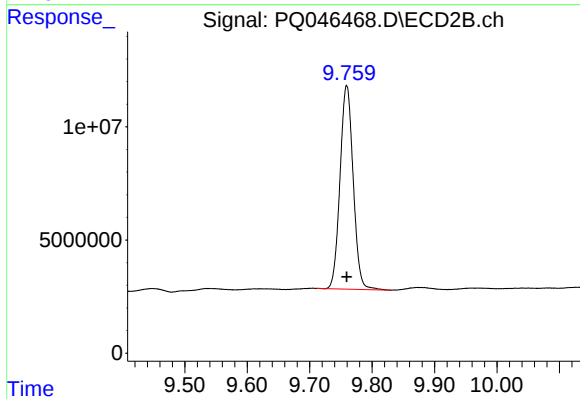
#1 Tetrachloro-m-xylene

R.T.: 4.337 min
Delta R.T.: 0.000 min
Response: 112758319
Conc: 23.74 ng/ml



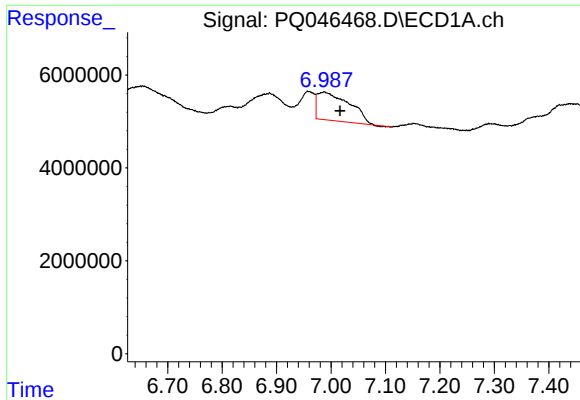
#2 Decachlorobiphenyl

R.T.: 11.325 min
Delta R.T.: 0.005 min
Response: 178320004
Conc: 26.58 ng/ml



#2 Decachlorobiphenyl

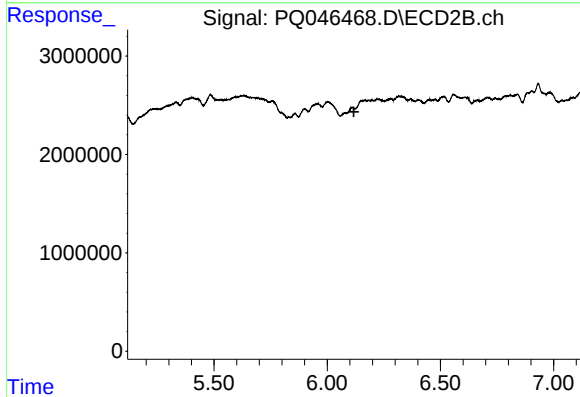
R.T.: 9.759 min
Delta R.T.: 0.000 min
Response: 131787450
Conc: 21.44 ng/ml



#7 AR-1016-5

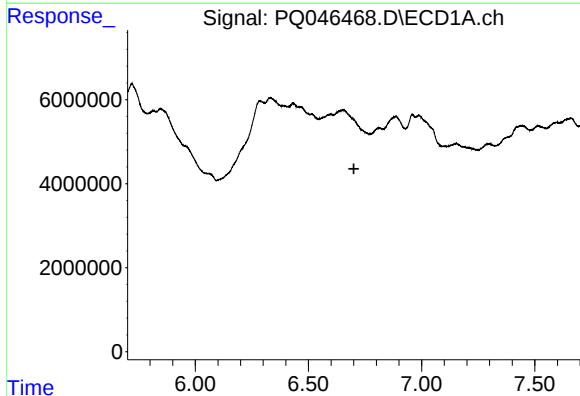
R.T.: 6.987 min
Delta R.T.: -0.030 min
Response: 24798576
Conc: 105.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



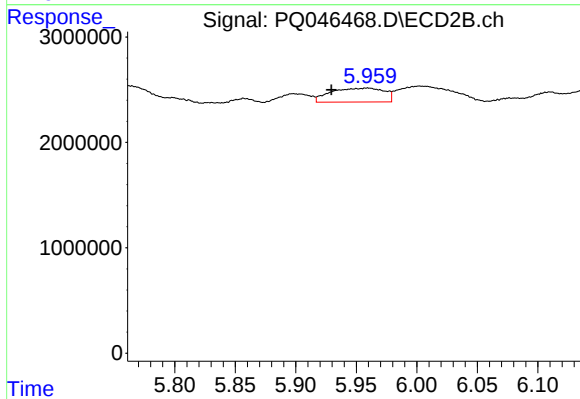
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



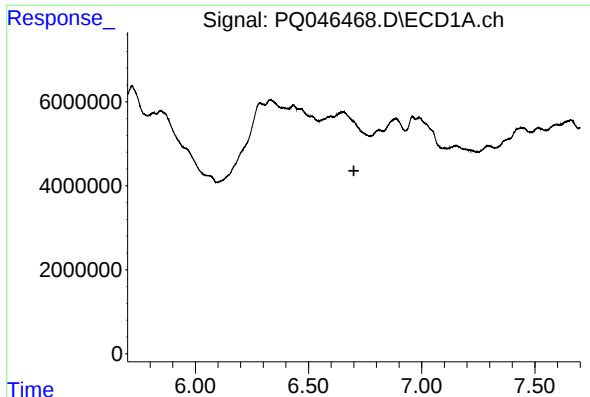
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.701 min
Response: 0
Conc: N.D.



#14 AR-1232-4

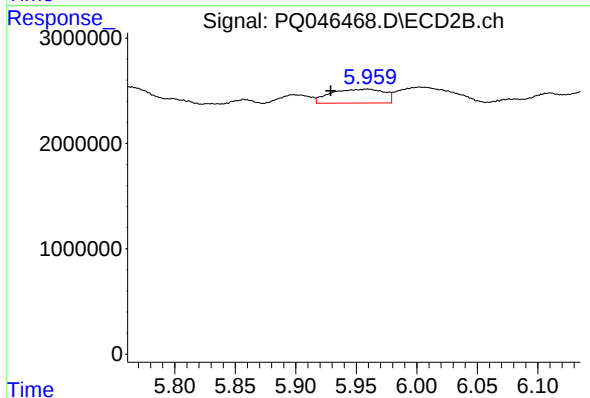
R.T.: 5.960 min
Delta R.T.: 0.030 min
Response: 4064319
Conc: 95.40 ng/ml



#19 AR-1242-4

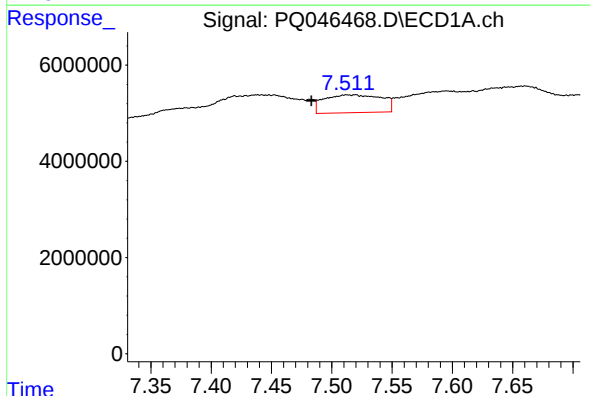
R.T.: 0.000 min
Exp R.T.: 6.701 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



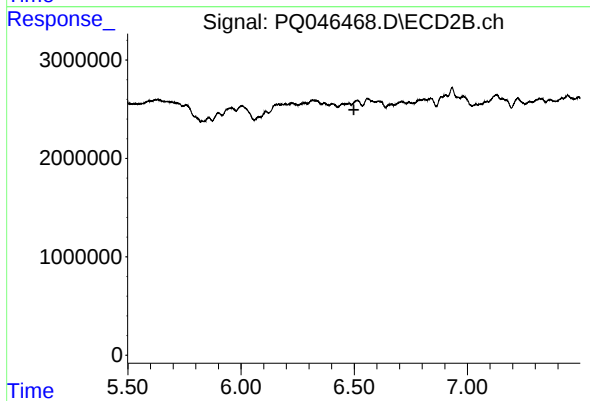
#19 AR-1242-4

R.T.: 5.960 min
Delta R.T.: 0.031 min
Response: 4064319
Conc: 41.58 ng/ml



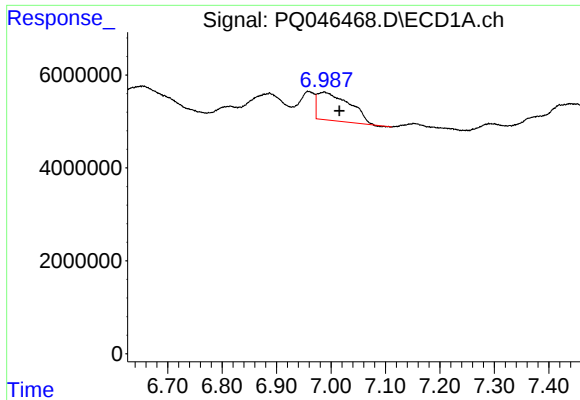
#20 AR-1242-5

R.T.: 7.515 min
Delta R.T.: 0.032 min
Response: 12315259
Conc: 60.47 ng/ml



#20 AR-1242-5

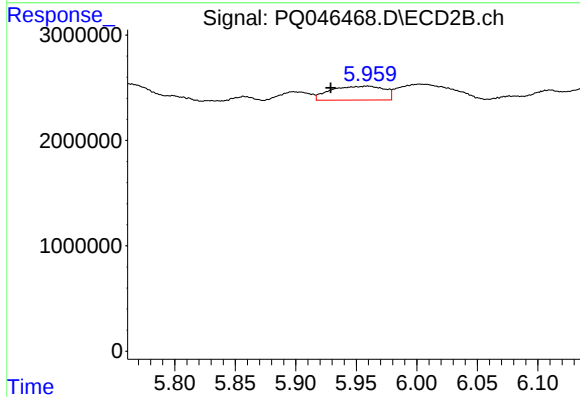
R.T.: 0.000 min
Exp R.T.: 6.498 min
Response: 0
Conc: N.D.



#23 AR-1248-3

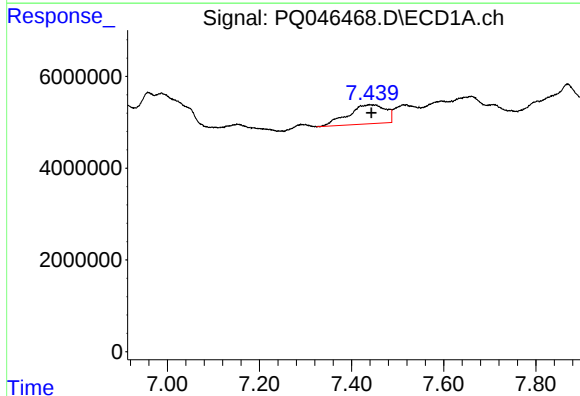
R.T.: 6.987 min
Delta R.T.: -0.028 min
Response: 24798576
Conc: 95.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



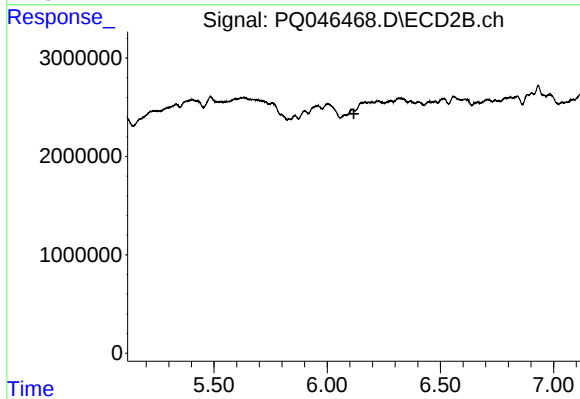
#23 AR-1248-3

R.T.: 5.960 min
Delta R.T.: 0.031 min
Response: 4064319
Conc: 31.88 ng/ml



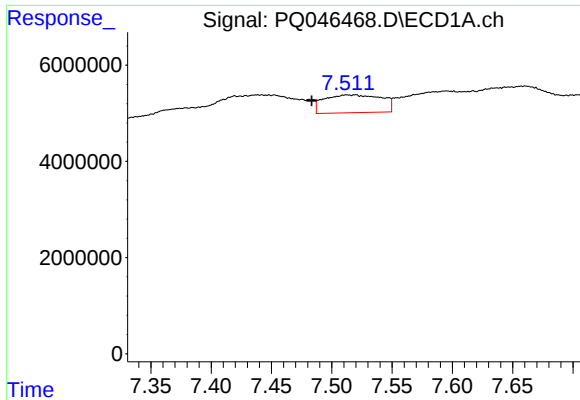
#24 AR-1248-4

R.T.: 7.439 min
Delta R.T.: -0.004 min
Response: 23545582
Conc: 79.40 ng/ml



#24 AR-1248-4

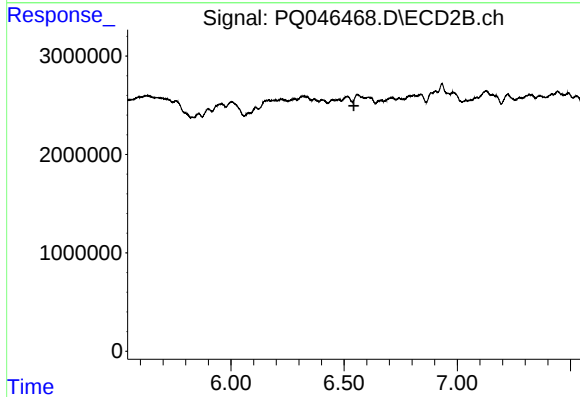
R.T.: 0.000 min
Exp R.T.: 6.118 min
Response: 0
Conc: N.D.



#25 AR-1248-5

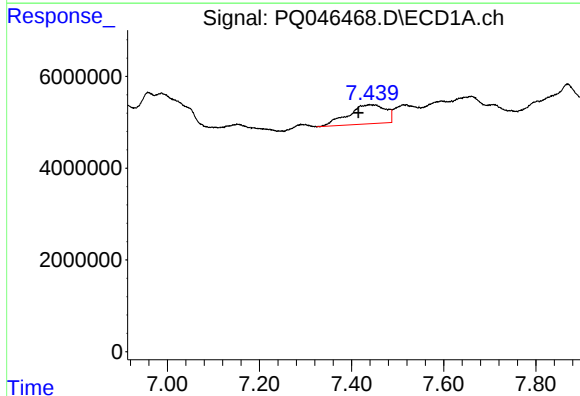
R.T.: 7.515 min
Delta R.T.: 0.032 min
Response: 12315259
Conc: 42.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



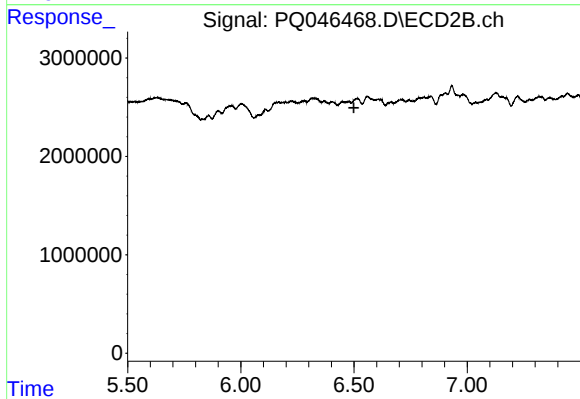
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.543 min
Response: 0
Conc: N.D.



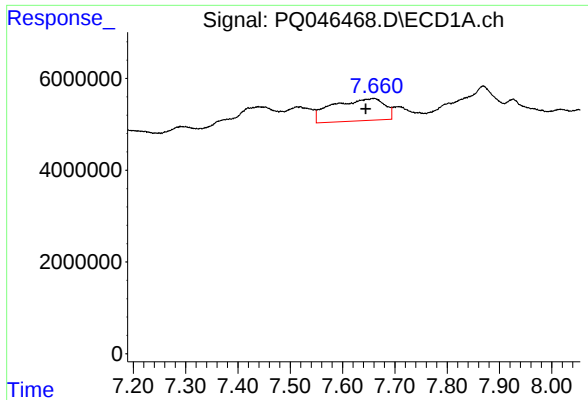
#26 AR-1254-1

R.T.: 7.439 min
Delta R.T.: 0.025 min
Response: 23545582
Conc: 71.74 ng/ml



#26 AR-1254-1

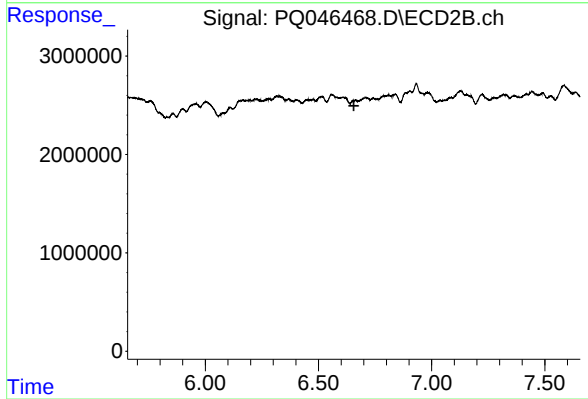
R.T.: 0.000 min
Exp R.T. : 6.499 min
Response: 0
Conc: N.D.



#27 AR-1254-2

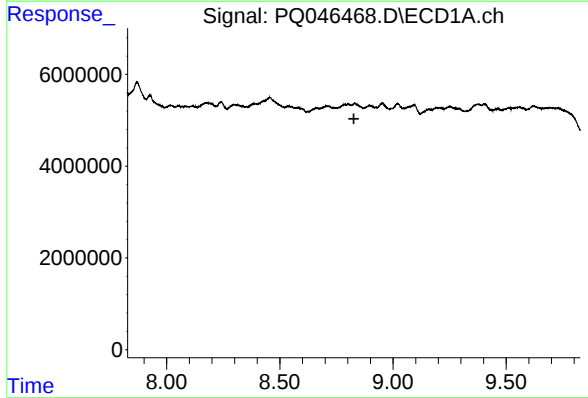
R.T.: 7.659 min
Delta R.T.: 0.015 min
Response: 33395378
Conc: 66.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



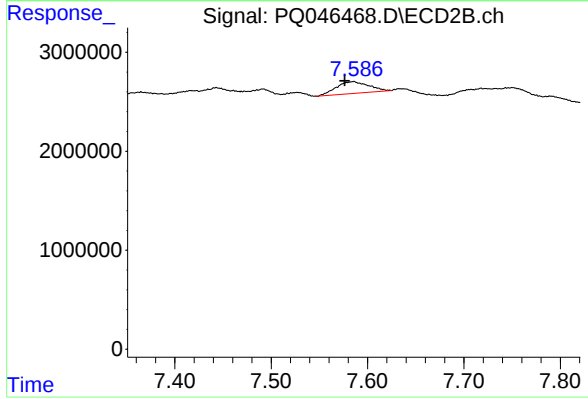
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.657 min
Response: 0
Conc: N.D.



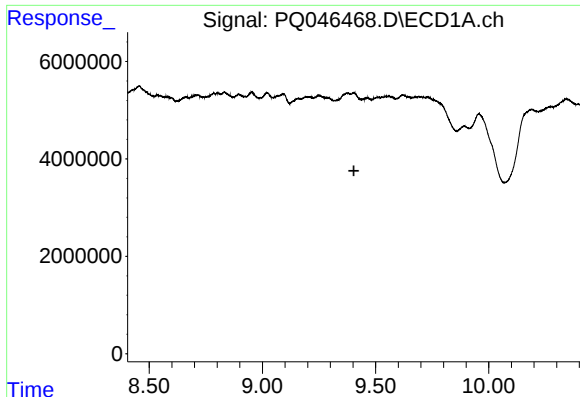
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.827 min
Response: 0
Conc: N.D.



#33 AR-1260-3

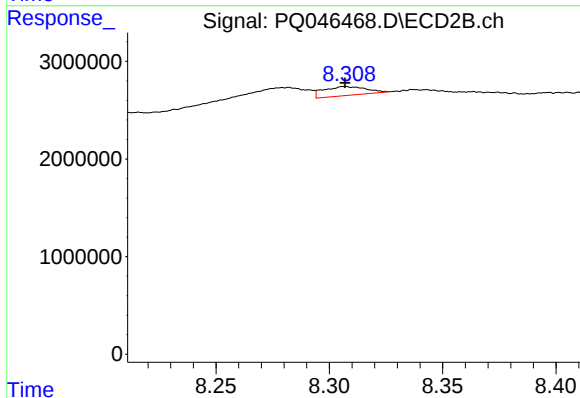
R.T.: 7.586 min
Delta R.T.: 0.010 min
Response: 2790990
Conc: 8.24 ng/ml



#35 AR-1260-5

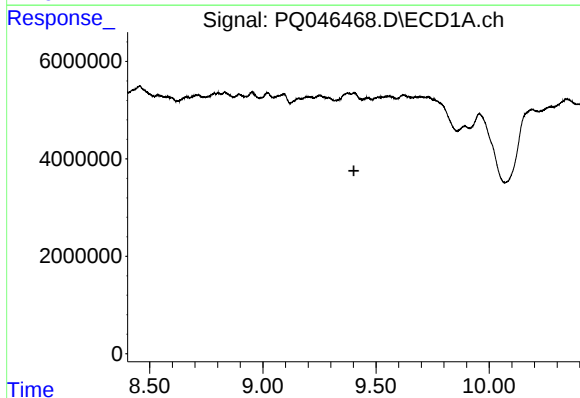
R.T.: 0.000 min
Exp R.T.: 9.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



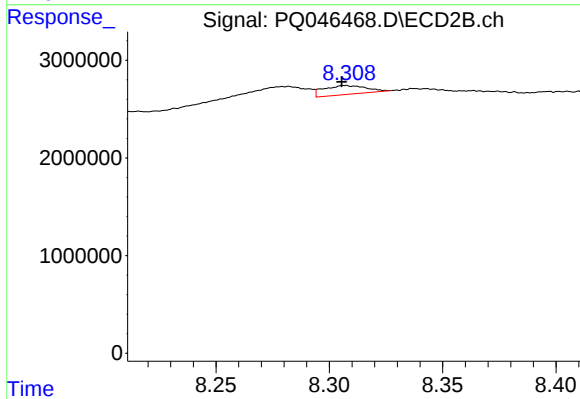
#35 AR-1260-5

R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 1199368
Conc: 1.64 ng/ml



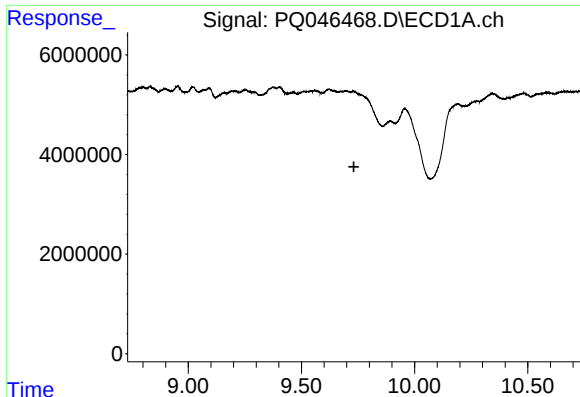
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.402 min
Response: 0
Conc: N.D.



#37 AR-1262-2

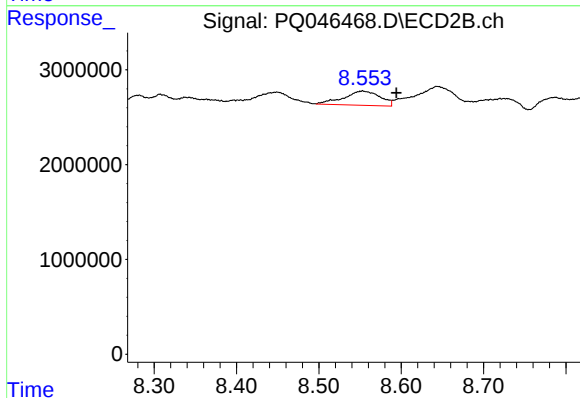
R.T.: 8.307 min
Delta R.T.: 0.002 min
Response: 1199368
Conc: 1.69 ng/ml



#38 AR-1262-3

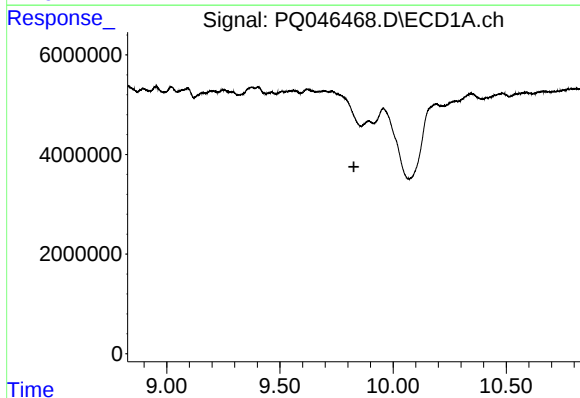
R.T.: 0.000 min
Exp R.T.: 9.732 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



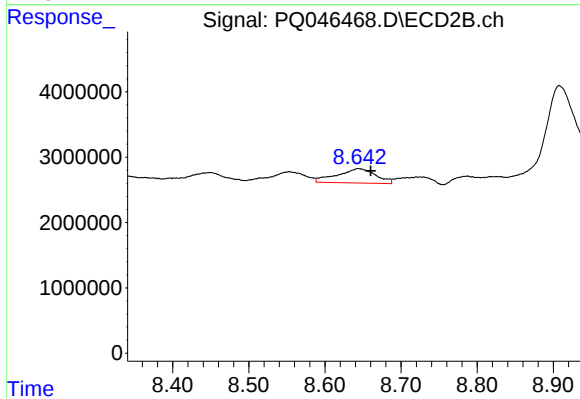
#38 AR-1262-3

R.T.: 8.553 min
Delta R.T.: -0.041 min
Response: 4570500
Conc: 16.06 ng/ml



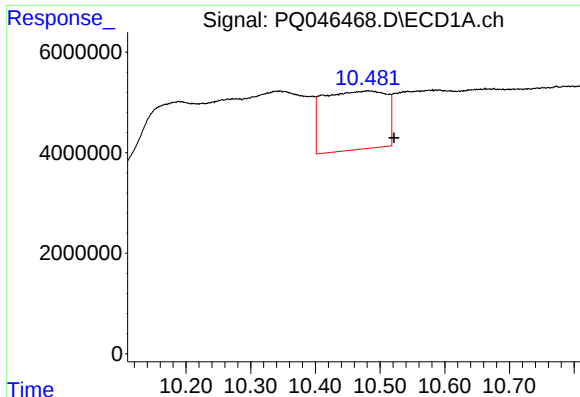
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.827 min
Response: 0
Conc: N.D.



#39 AR-1262-4

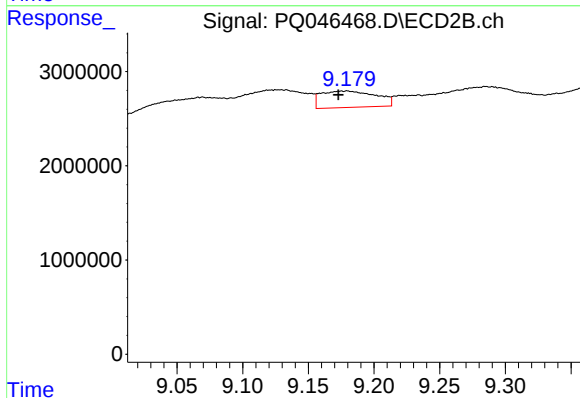
R.T.: 8.643 min
Delta R.T.: -0.017 min
Response: 7737487
Conc: 13.72 ng/ml



#40 AR-1262-5

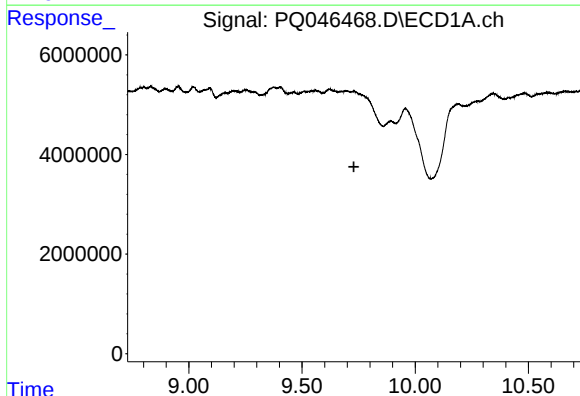
R.T.: 10.482 min
Delta R.T.: -0.040 min
Response: 78718146
Conc: 292.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



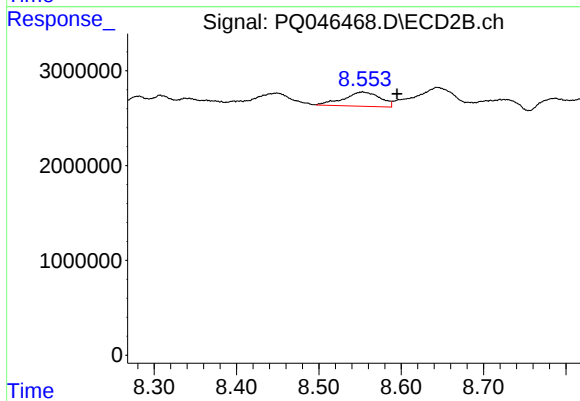
#40 AR-1262-5

R.T.: 9.179 min
Delta R.T.: 0.006 min
Response: 5073848
Conc: 20.09 ng/ml



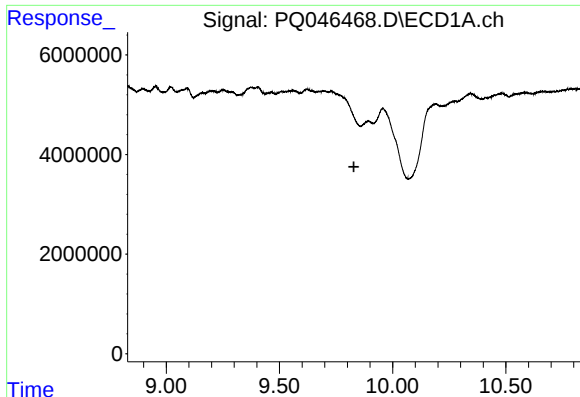
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.729 min
Response: 0
Conc: N.D.



#41 AR-1268-1

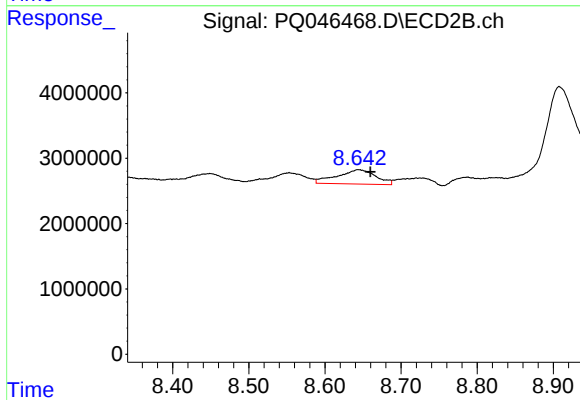
R.T.: 8.553 min
Delta R.T.: -0.041 min
Response: 4570500
Conc: 5.33 ng/ml



#42 AR-1268-2

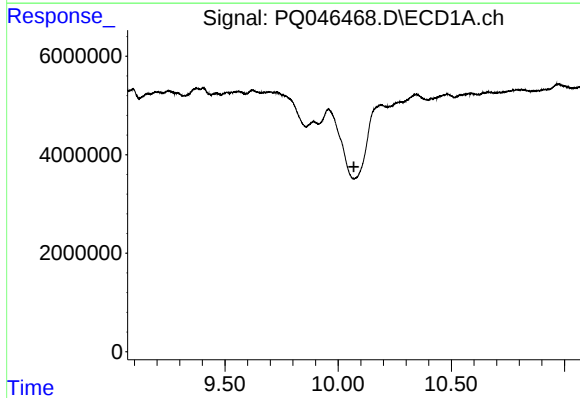
R.T.: 0.000 min
Exp R.T.: 9.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



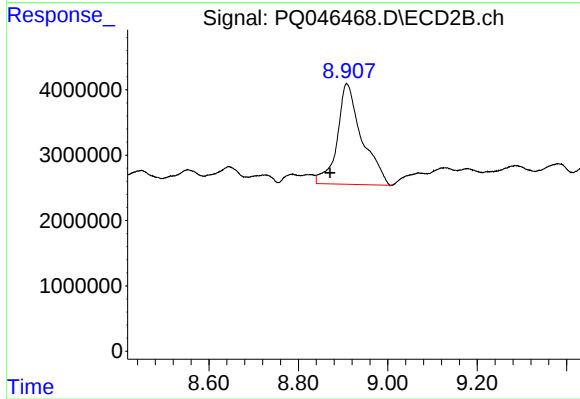
#42 AR-1268-2

R.T.: 8.643 min
Delta R.T.: -0.017 min
Response: 7737487
Conc: 9.40 ng/ml



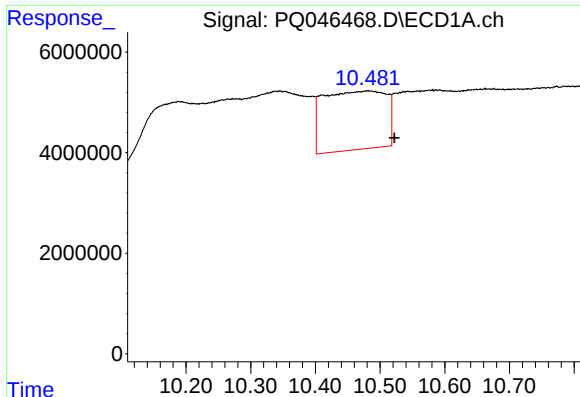
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.070 min
Response: 0
Conc: N.D.



#43 AR-1268-3

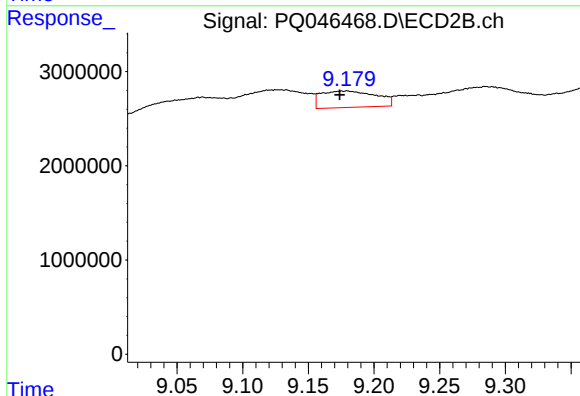
R.T.: 8.908 min
Delta R.T.: 0.036 min
Response: 58917860
Conc: 88.99 ng/ml



#44 AR-1268-4

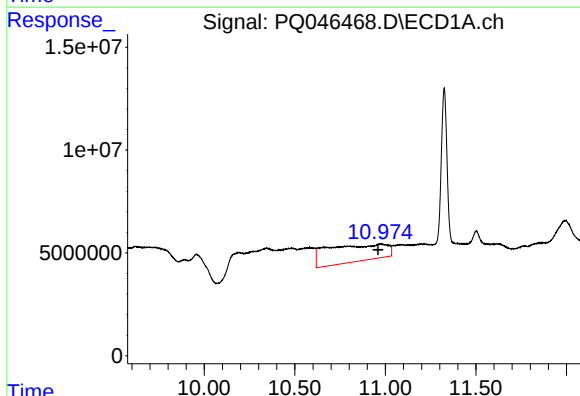
R.T.: 10.482 min
Delta R.T.: -0.040 min
Response: 78718146
Conc: 266.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



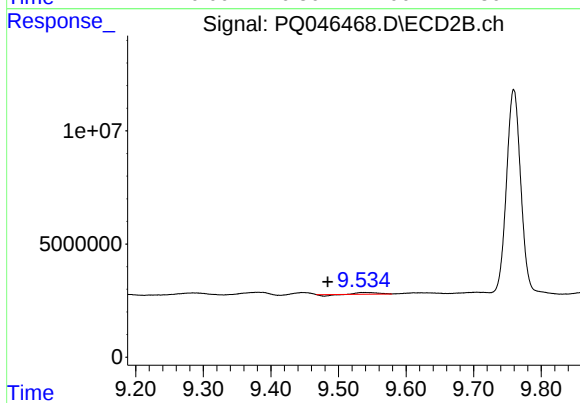
#44 AR-1268-4

R.T.: 9.179 min
Delta R.T.: 0.006 min
Response: 5073848
Conc: 17.95 ng/ml



#45 AR-1268-5

R.T.: 10.974 min
Delta R.T.: 0.015 min
Response: 186167484
Conc: 84.39 ng/ml



#45 AR-1268-5

R.T.: 9.534 min
Delta R.T.: 0.050 min
Response: 1088776
Conc: 0.49 ng/ml