

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112619\
 Data File : PQ045428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2019 15:29
 Operator : SM\AJ
 Sample : AIBLK45
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK45

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 01:42:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112519CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 26 06:05:49 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...	5.101	4.307	67102009	39029507	20.399	22.882
2)	SA Decachlor...	11.159	9.719	265.8E6	210.3E6	40.727	40.203
Target Compounds							
6)	L1 AR-1016-4	0.000	5.877	0	6710455	N.D.	143.553 #
7)	L1 AR-1016-5	0.000	6.095	0	3412770	N.D.	53.814 #
14)	L3 AR-1232-4	0.000	5.887	0	2616628	N.D.	115.956 #
15)	L3 AR-1232-5	0.000	6.095	0	3412770	N.D.	140.532 #
19)	L4 AR-1242-4	0.000	5.887	0	2616628	N.D.	53.908 #
20)	L4 AR-1242-5	7.324	6.493	22038487	6674595	234.844	96.181 #
22)	L5 AR-1248-2	0.000	5.877	0	6710455	N.D.	99.551 #
23)	L5 AR-1248-3	0.000	5.887	0	2616628	N.D.	36.847 #
24)	L5 AR-1248-4	7.324	6.095	22038487	3412770	135.731	39.239 #
25)	L5 AR-1248-5	7.324	6.493	22038487	6674595	140.689	70.601 #
26)	L6 AR-1254-1	7.324	6.493	22038487	6674595	133.960	45.992 #
27)	L6 AR-1254-2	0.000	6.688	0	7529241	N.D.	56.277 #
28)	L6 AR-1254-3	7.943	0.000	59399819	0	207.765	N.D. #
29)	L6 AR-1254-4	8.209	7.279	37073722	8814897	171.095	52.792 #
30)	L6 AR-1254-5	8.657	0.000	985870	0	4.006	N.D. #
31)	L7 AR-1260-1	8.128	0.000	20078638	0	93.983	N.D. #
32)	L7 AR-1260-2	8.386	7.375	6364932	11249303	26.120	56.314 #
35)	L7 AR-1260-5	9.238	0.000	957598	0	1.840	N.D. #
37)	L8 AR-1262-2	9.238	0.000	957598	0	1.477	N.D. #
43)	L9 AR-1268-3	9.945	8.838	2148184	2235137	3.060	3.577
45)	L9 AR-1268-5	10.812	9.451	2173203	1739738	0.807	0.721

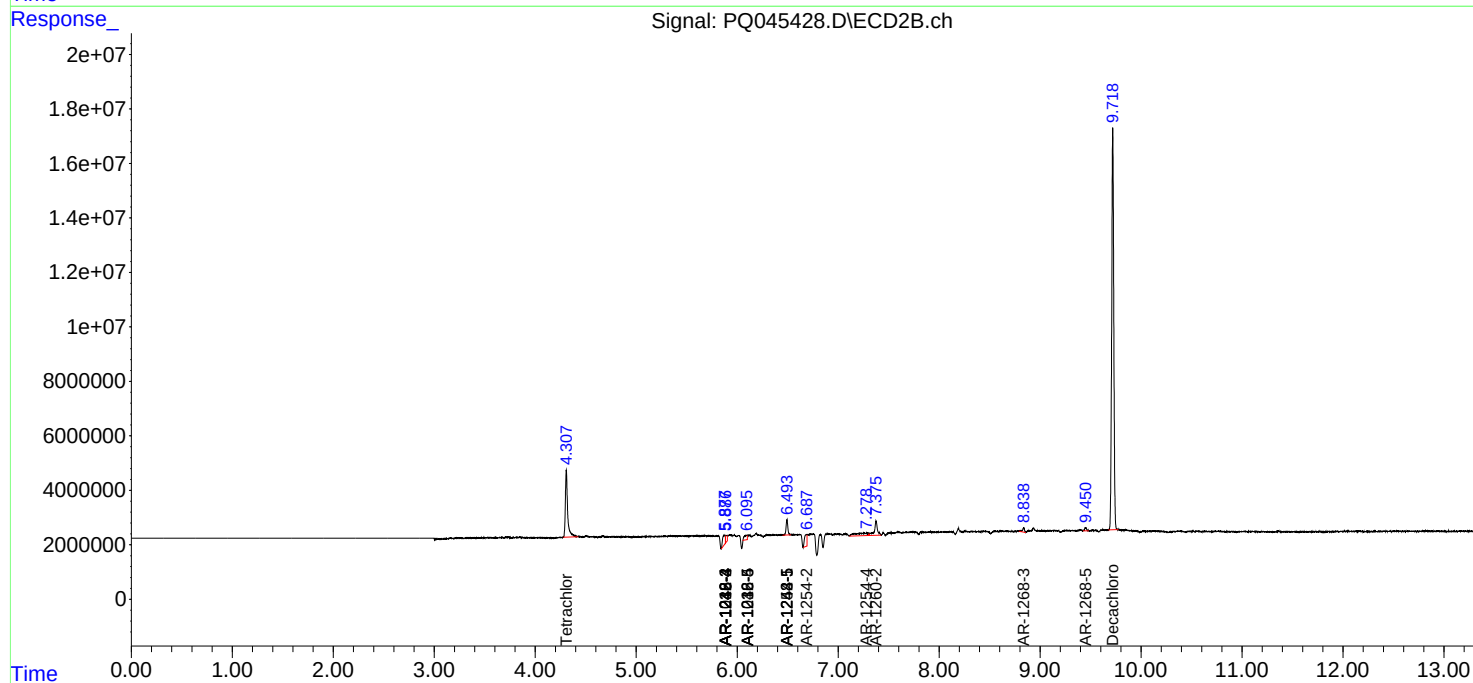
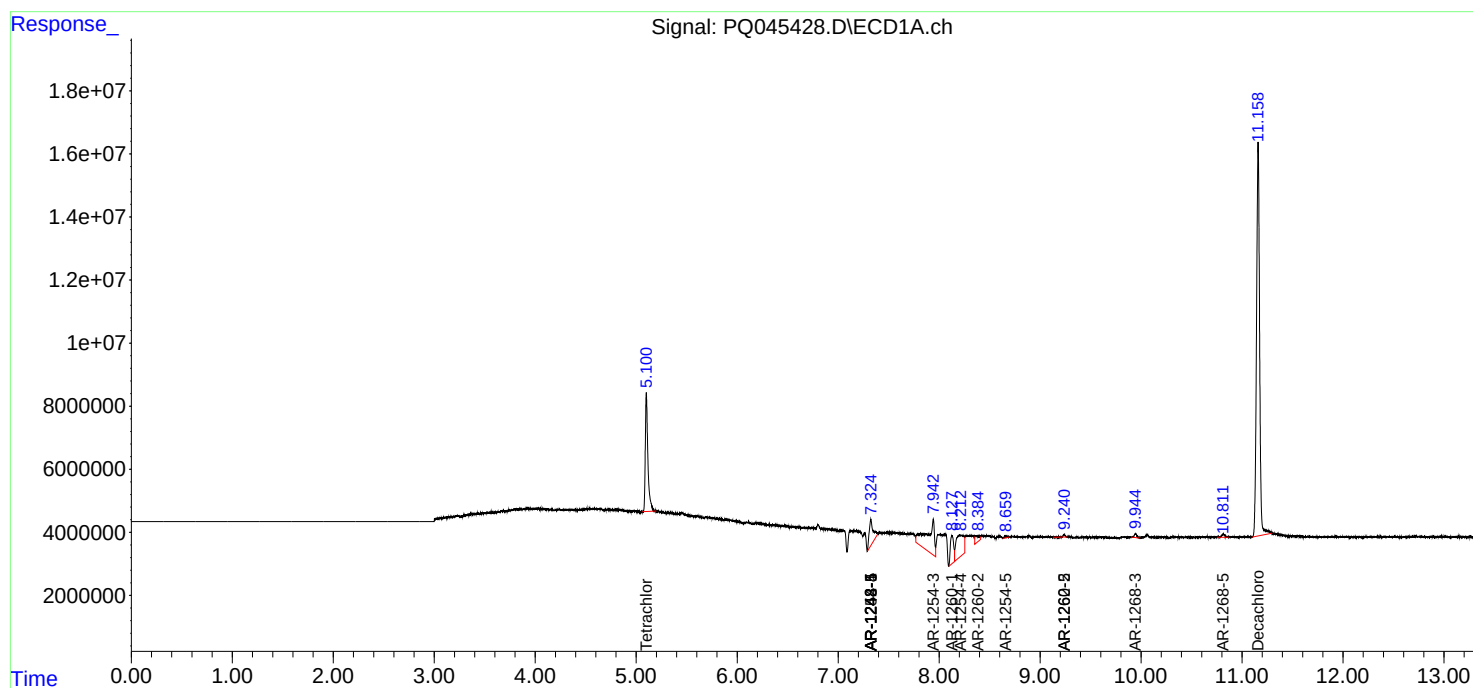
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

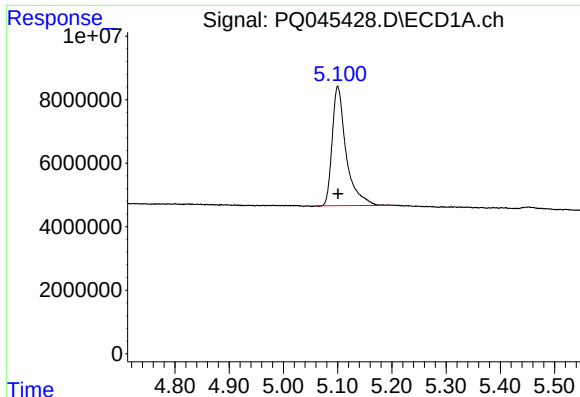
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112619\
Data File : PQ045428.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2019 15:29
Operator : SM\AJ
Sample : AIBLK45
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK45

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 01:42:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 26 06:05:49 2019
Response via : Initial Calibration
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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

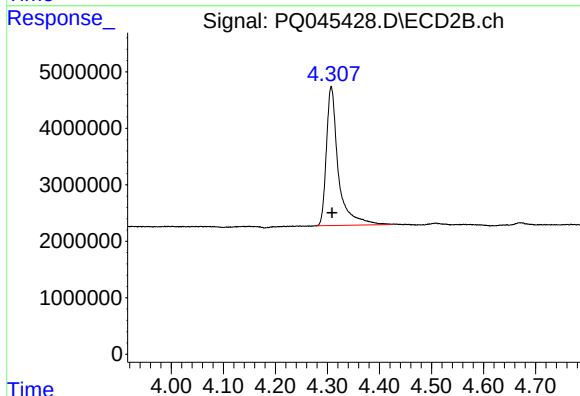




#1 Tetrachloro-m-xylene

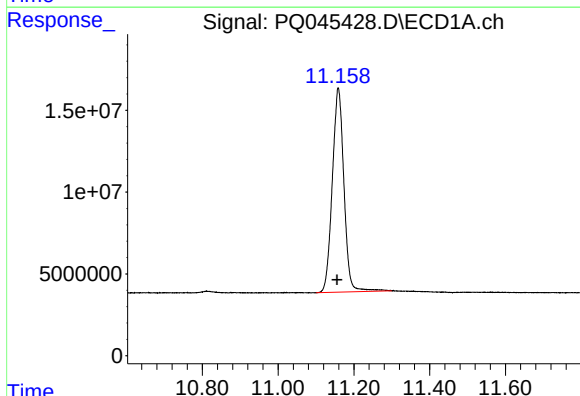
R.T.: 5.101 min
Delta R.T.: 0.000 min
Response: 67102009
Conc: 20.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK45



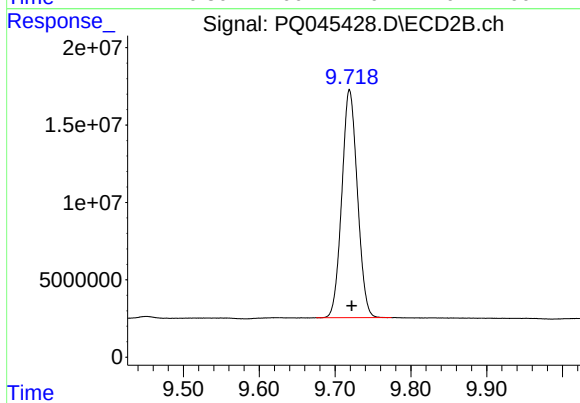
#1 Tetrachloro-m-xylene

R.T.: 4.307 min
Delta R.T.: -0.001 min
Response: 39029507
Conc: 22.88 ng/ml



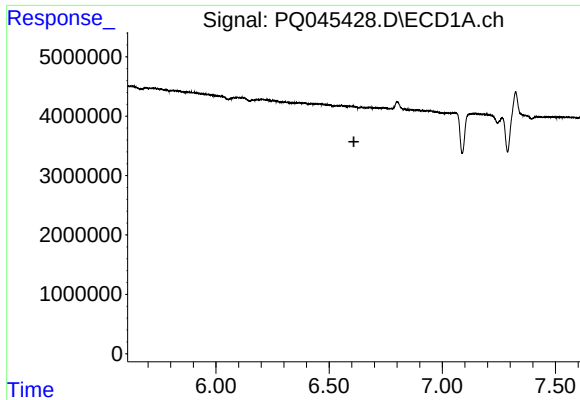
#2 Decachlorobiphenyl

R.T.: 11.159 min
Delta R.T.: 0.004 min
Response: 265759556
Conc: 40.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.719 min
Delta R.T.: -0.003 min
Response: 210347920
Conc: 40.20 ng/ml

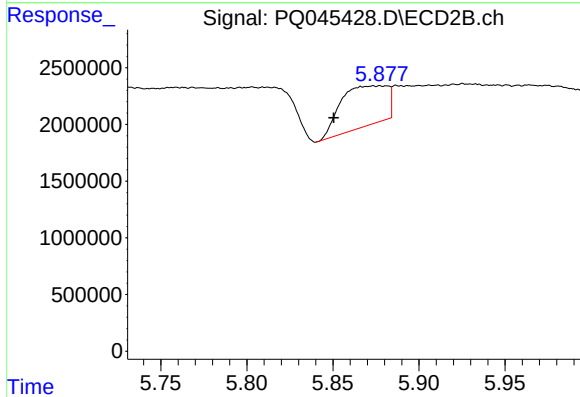


#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK45

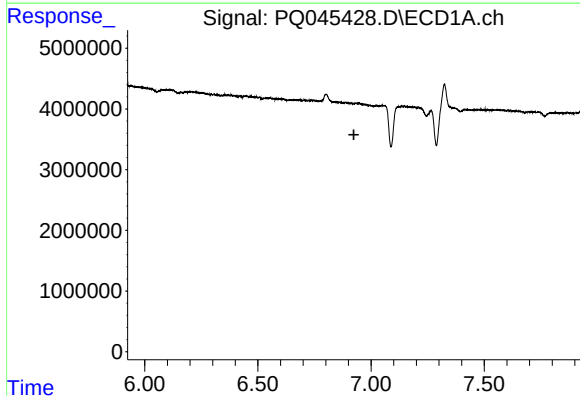
Time



#6 AR-1016-4

R.T.: 5.877 min
Delta R.T.: 0.027 min
Response: 6710455
Conc: 143.55 ng/ml

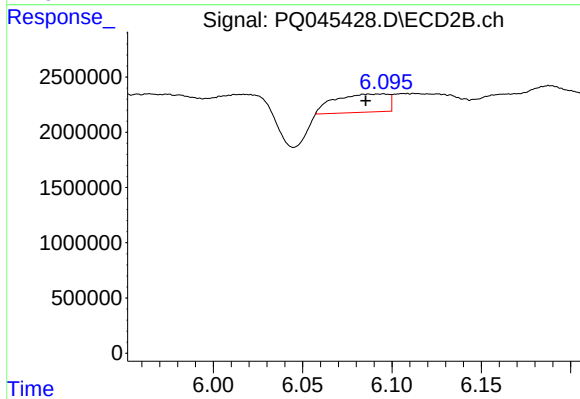
Time



#7 AR-1016-5

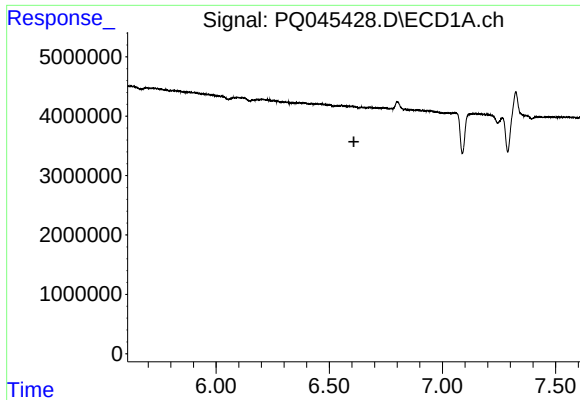
R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.

Time



#7 AR-1016-5

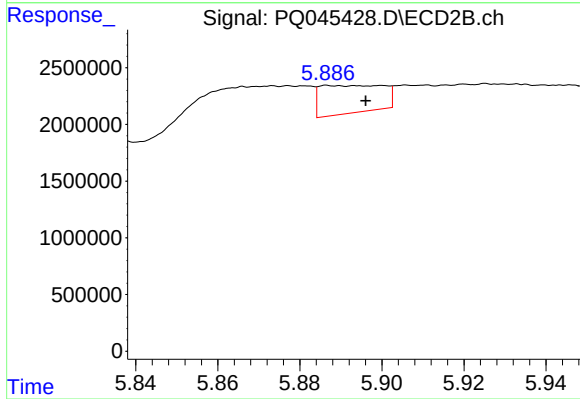
R.T.: 6.095 min
Delta R.T.: 0.010 min
Response: 3412770
Conc: 53.81 ng/ml



#14 AR-1232-4

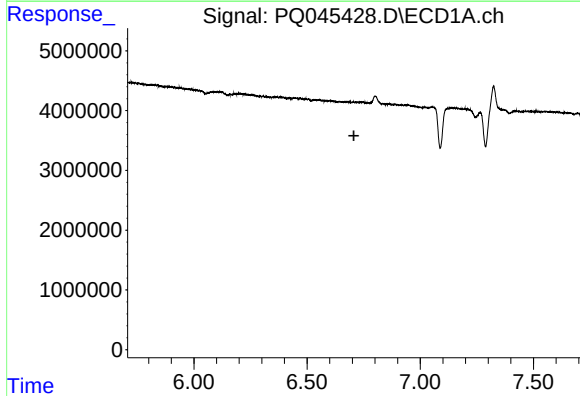
R.T.: 0.000 min
Exp R.T.: 6.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK45



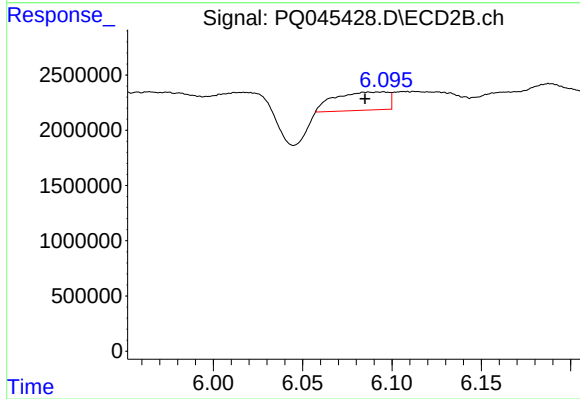
#14 AR-1232-4

R.T.: 5.887 min
Delta R.T.: -0.009 min
Response: 2616628
Conc: 115.96 ng/ml



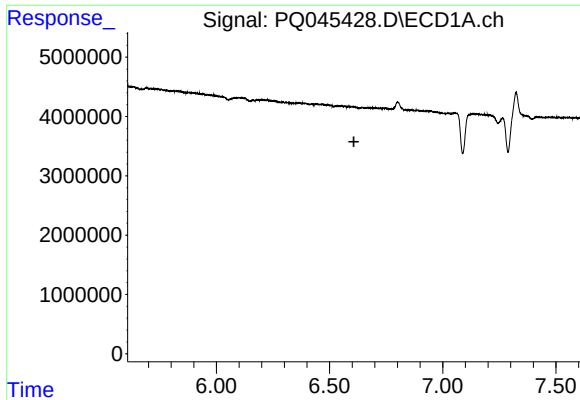
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.707 min
Response: 0
Conc: N.D.



#15 AR-1232-5

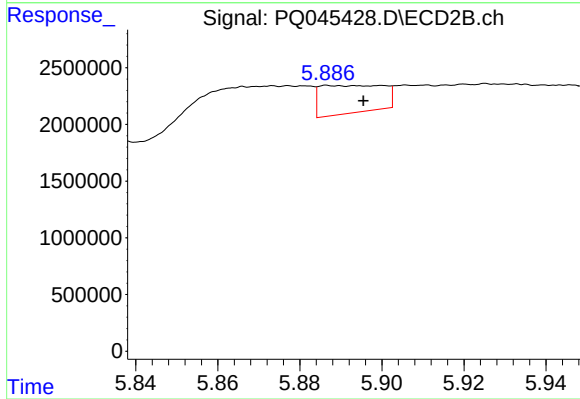
R.T.: 6.095 min
Delta R.T.: 0.010 min
Response: 3412770
Conc: 140.53 ng/ml



#19 AR-1242-4

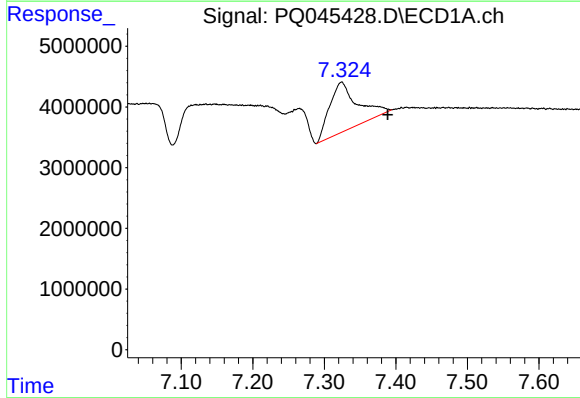
R.T.: 0.000 min
Exp R.T.: 6.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK45



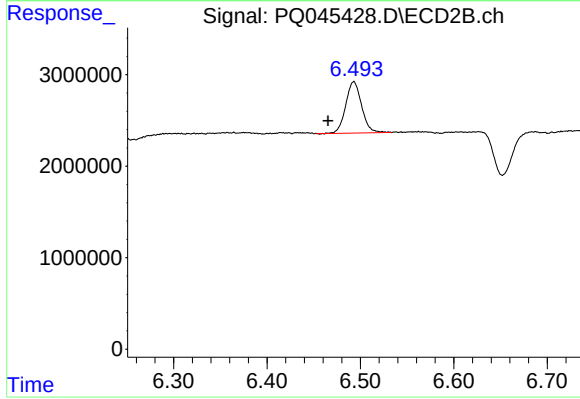
#19 AR-1242-4

R.T.: 5.887 min
Delta R.T.: -0.009 min
Response: 2616628
Conc: 53.91 ng/ml



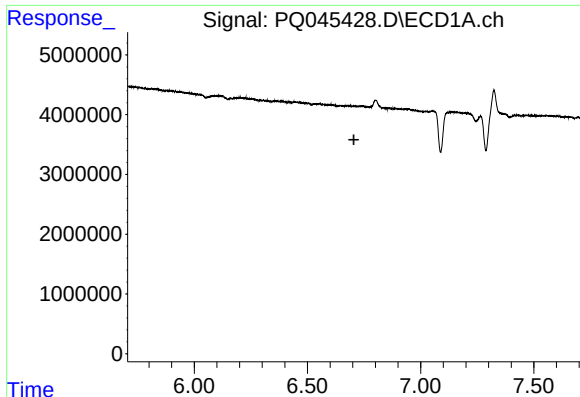
#20 AR-1242-5

R.T.: 7.324 min
Delta R.T.: -0.065 min
Response: 22038487
Conc: 234.84 ng/ml



#20 AR-1242-5

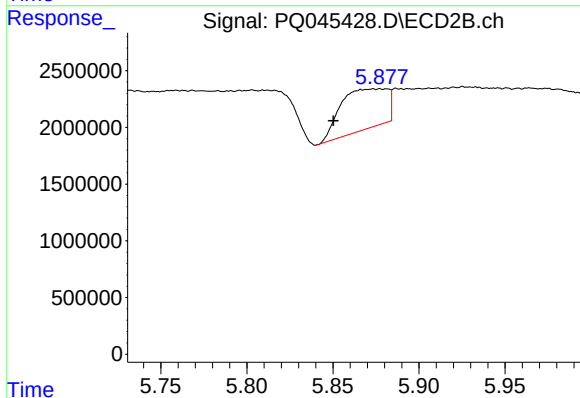
R.T.: 6.493 min
Delta R.T.: 0.028 min
Response: 6674595
Conc: 96.18 ng/ml



#22 AR-1248-2

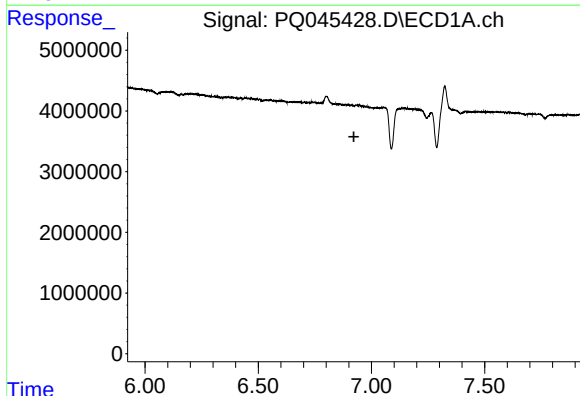
R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK45



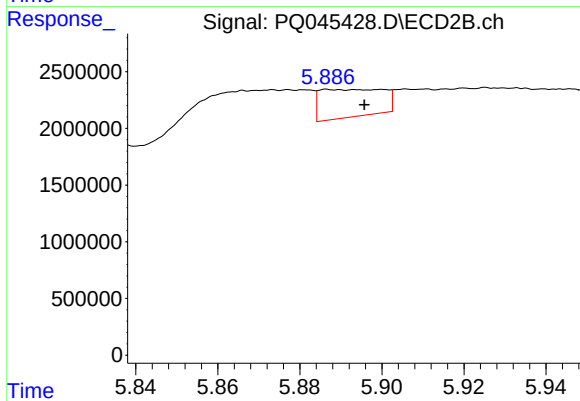
#22 AR-1248-2

R.T.: 5.877 min
Delta R.T.: 0.027 min
Response: 6710455
Conc: 99.55 ng/ml



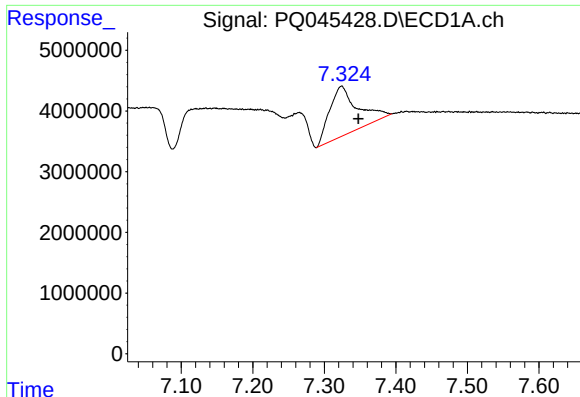
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.



#23 AR-1248-3

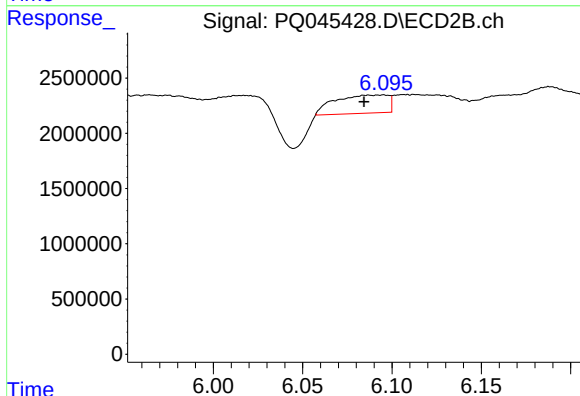
R.T.: 5.887 min
Delta R.T.: -0.009 min
Response: 2616628
Conc: 36.85 ng/ml



#24 AR-1248-4

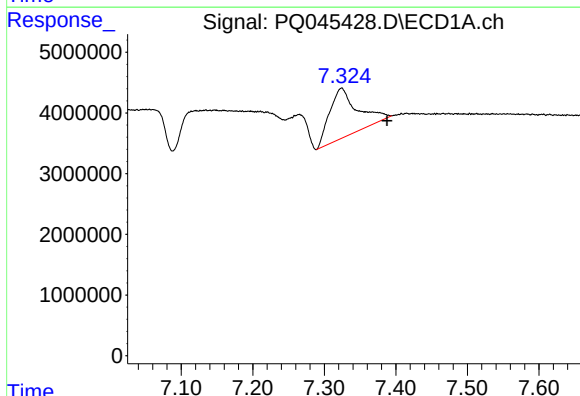
R.T.: 7.324 min
Delta R.T.: -0.024 min
Response: 22038487
Conc: 135.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK45



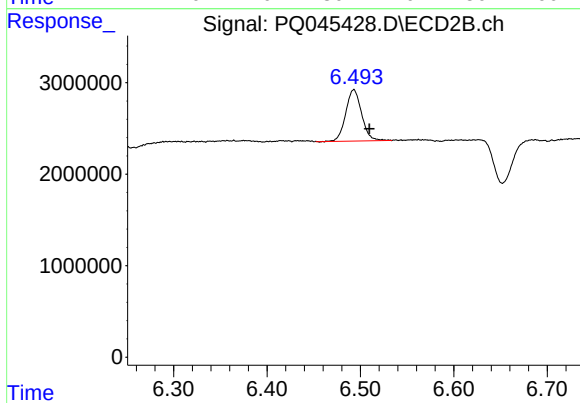
#24 AR-1248-4

R.T.: 6.095 min
Delta R.T.: 0.011 min
Response: 3412770
Conc: 39.24 ng/ml



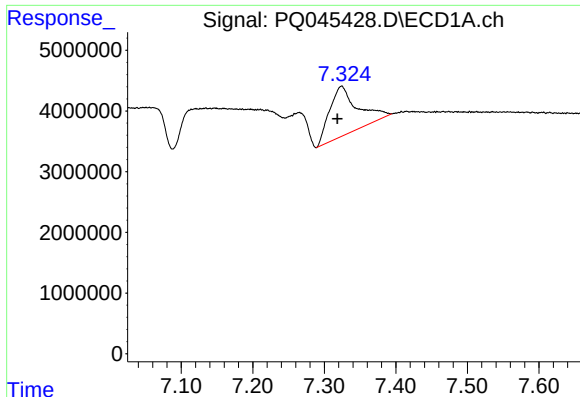
#25 AR-1248-5

R.T.: 7.324 min
Delta R.T.: -0.064 min
Response: 22038487
Conc: 140.69 ng/ml



#25 AR-1248-5

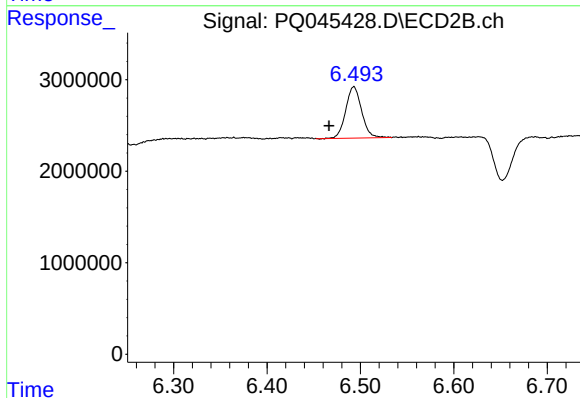
R.T.: 6.493 min
Delta R.T.: -0.017 min
Response: 6674595
Conc: 70.60 ng/ml



#26 AR-1254-1

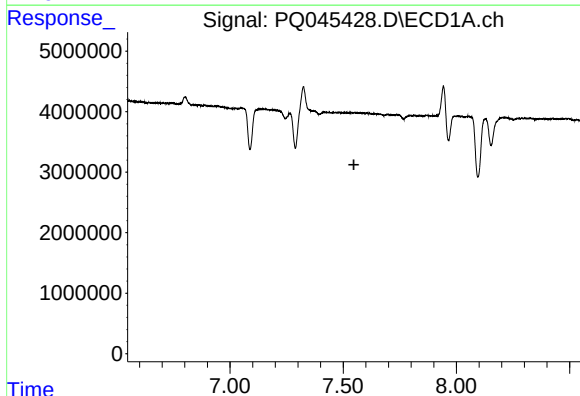
R.T.: 7.324 min
Delta R.T.: 0.006 min
Response: 22038487
Conc: 133.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK45



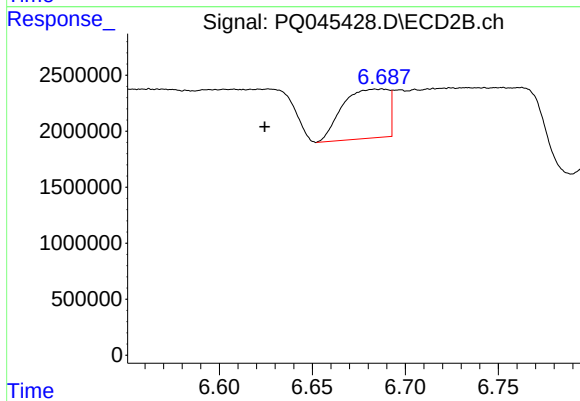
#26 AR-1254-1

R.T.: 6.493 min
Delta R.T.: 0.027 min
Response: 6674595
Conc: 45.99 ng/ml



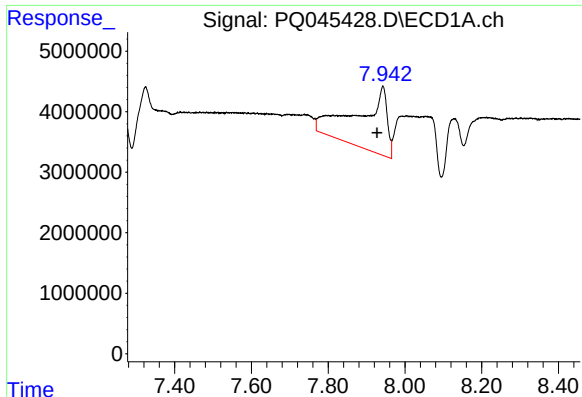
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 7.547 min
Response: 0
Conc: N.D.



#27 AR-1254-2

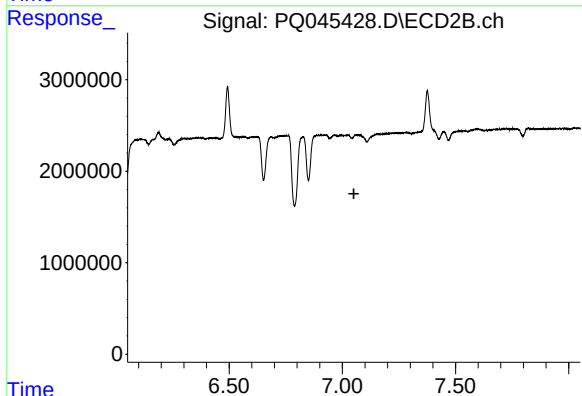
R.T.: 6.688 min
Delta R.T.: 0.063 min
Response: 7529241
Conc: 56.28 ng/ml



#28 AR-1254-3

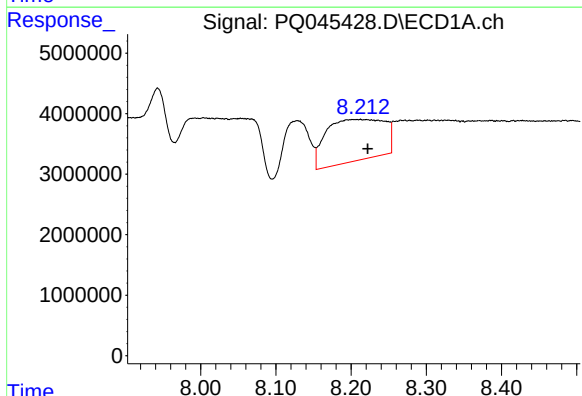
R.T.: 7.943 min
Delta R.T.: 0.015 min
Response: 59399819
Conc: 207.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK45



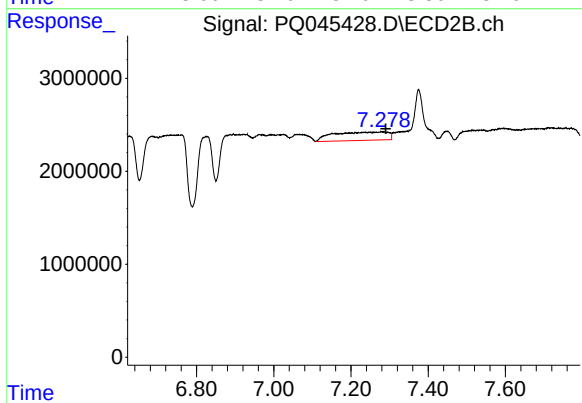
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.051 min
Response: 0
Conc: N.D.



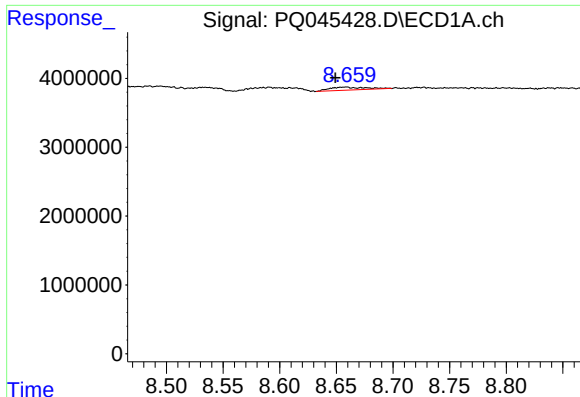
#29 AR-1254-4

R.T.: 8.209 min
Delta R.T.: -0.013 min
Response: 37073722
Conc: 171.10 ng/ml



#29 AR-1254-4

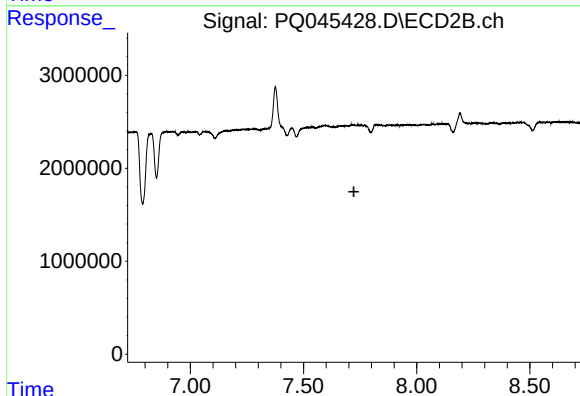
R.T.: 7.279 min
Delta R.T.: -0.012 min
Response: 8814897
Conc: 52.79 ng/ml



#30 AR-1254-5

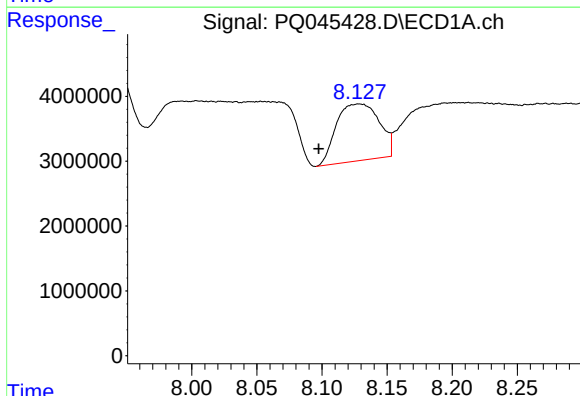
R.T.: 8.657 min
Delta R.T.: 0.008 min
Response: 985870
Conc: 4.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK45



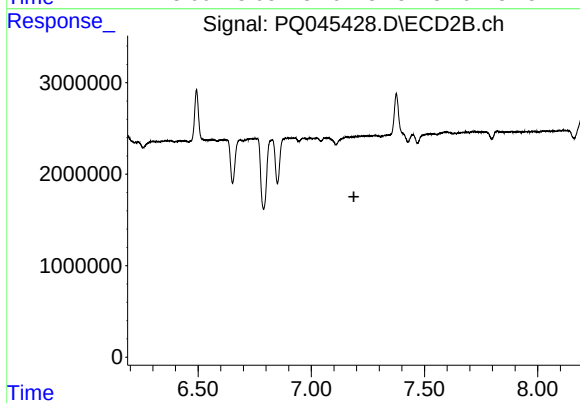
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.723 min
Response: 0
Conc: N.D.



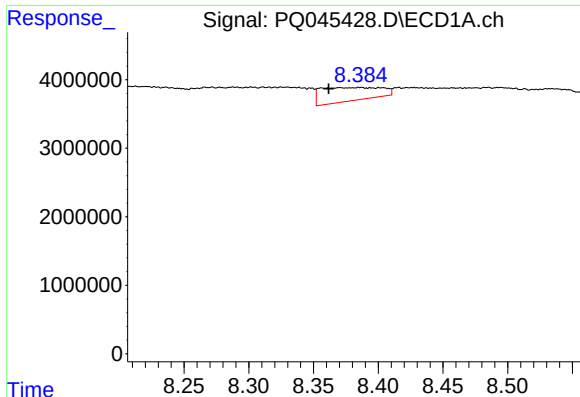
#31 AR-1260-1

R.T.: 8.128 min
Delta R.T.: 0.031 min
Response: 20078638
Conc: 93.98 ng/ml



#31 AR-1260-1

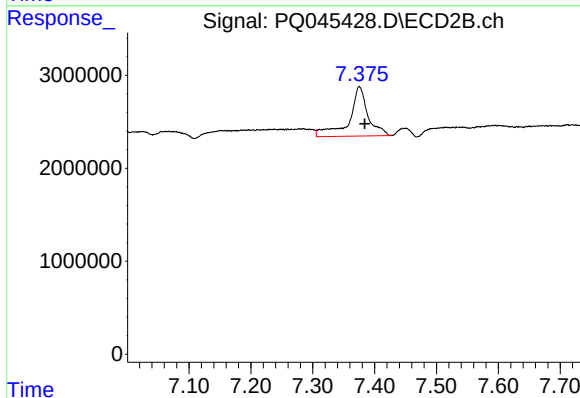
R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



#32 AR-1260-2

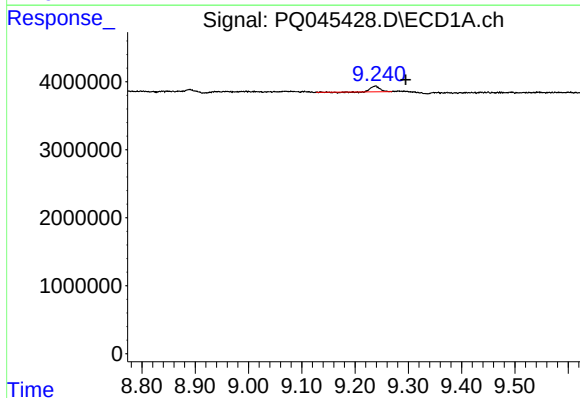
R.T.: 8.386 min
Delta R.T.: 0.024 min
Response: 6364932
Conc: 26.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK45



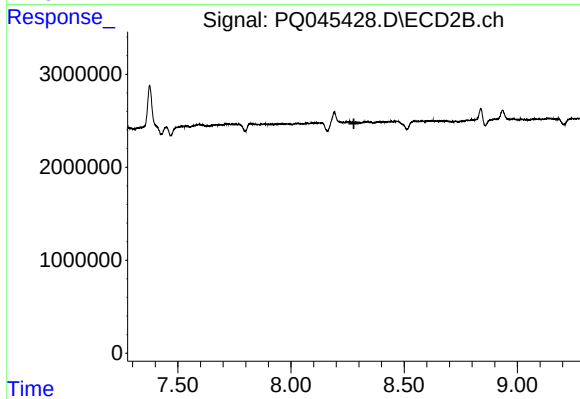
#32 AR-1260-2

R.T.: 7.375 min
Delta R.T.: -0.008 min
Response: 11249303
Conc: 56.31 ng/ml



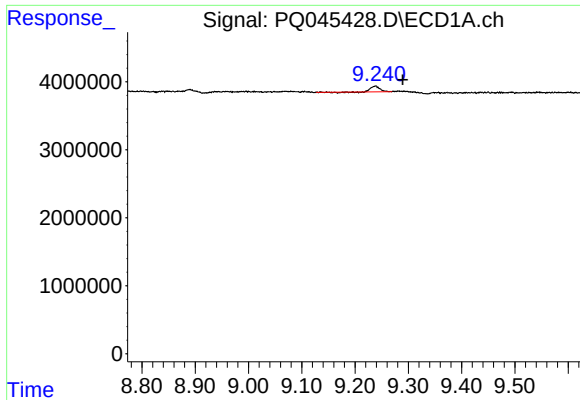
#35 AR-1260-5

R.T.: 9.238 min
Delta R.T.: -0.057 min
Response: 957598
Conc: 1.84 ng/ml



#35 AR-1260-5

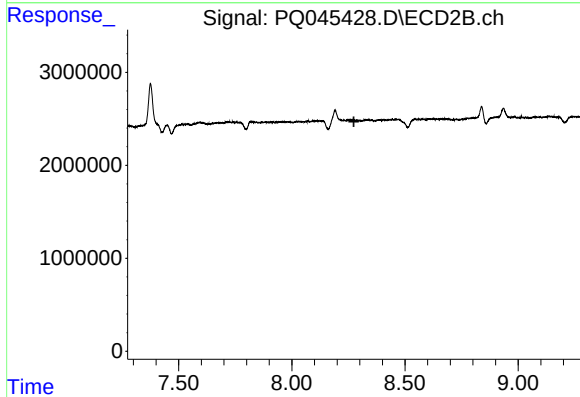
R.T.: 0.000 min
Exp R.T.: 8.278 min
Response: 0
Conc: N.D.



#37 AR-1262-2

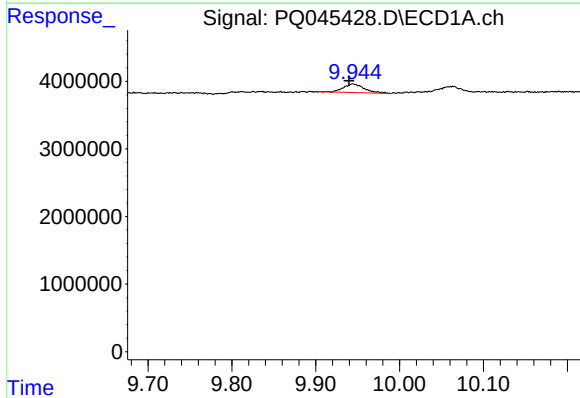
R.T.: 9.238 min
Delta R.T.: -0.052 min
Response: 957598
Conc: 1.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK45



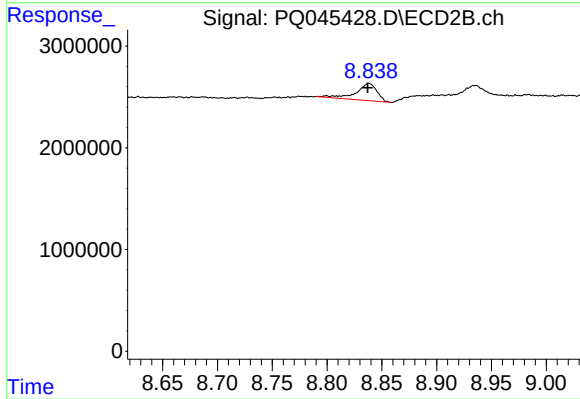
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



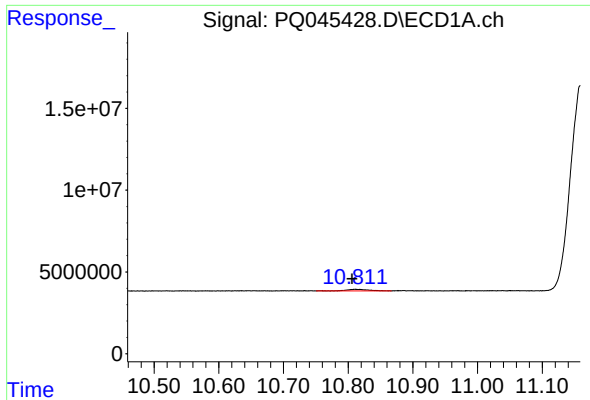
#43 AR-1268-3

R.T.: 9.945 min
Delta R.T.: 0.005 min
Response: 2148184
Conc: 3.06 ng/ml



#43 AR-1268-3

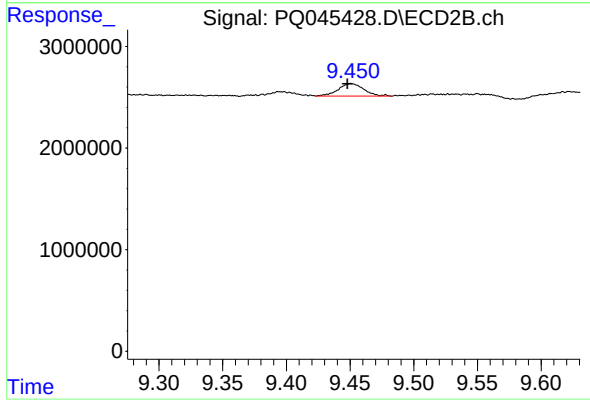
R.T.: 8.838 min
Delta R.T.: 0.001 min
Response: 2235137
Conc: 3.58 ng/ml



#45 AR-1268-5

R.T.: 10.812 min
Delta R.T.: 0.006 min
Response: 2173203
Conc: 0.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK45



#45 AR-1268-5

R.T.: 9.451 min
Delta R.T.: 0.003 min
Response: 1739738
Conc: 0.72 ng/ml