

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082519\
 Data File : PQ042844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2019 04:42
 Operator : SM\AJ
 Sample : K4503-21
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETQB7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 06:06:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 06:41:55 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...	5.622	4.686	40247946	37782479	13.559	15.076
2)	SA Decachlor...	11.972	10.414	163.1E6	137.4E6	21.612	22.496
Target Compounds							
6)	L1 AR-1016-4	7.250	0.000	192786	0	2.182	N.D. #
7)	L1 AR-1016-5	7.588	0.000	449333	0	5.313	N.D. #
9)	L2 AR-1221-2	0.000	5.103	0	564847	N.D.	23.471 #
14)	L3 AR-1232-4	7.250	0.000	192786	0	4.728	N.D. #
15)	L3 AR-1232-5	0.000	6.613	0	7691798	N.D.	193.967 #
19)	L4 AR-1242-4	7.250	0.000	192786	0	2.507	N.D. #
20)	L4 AR-1242-5	8.082	7.077	223966	1108266	2.374	9.887 #
23)	L5 AR-1248-3	7.588	0.000	449333	0	3.541	N.D. #
24)	L5 AR-1248-4	8.059	6.613	3581875	7691798	21.607	56.302 #
25)	L5 AR-1248-5	8.082	7.077	223966	1108266	1.407	7.040 #
26)	L6 AR-1254-1	8.059	7.077	3581875	1108266	24.411	4.912 #
27)	L6 AR-1254-2	8.269	7.330	33891	11163862	0.141	55.210 #
28)	L6 AR-1254-3	8.671	0.000	387664	0	1.360	N.D. #
29)	L6 AR-1254-4	0.000	7.903	0	128921	N.D.	0.502 #
30)	L6 AR-1254-5	0.000	8.396	0	387673	N.D.	1.067 #
31)	L7 AR-1260-1	0.000	7.846	0	1401811	N.D.	6.871 #
32)	L7 AR-1260-2	9.102	8.085	435004	1003074	1.810	3.745 #
38)	L8 AR-1262-3	0.000	9.253	0	107293	N.D.	0.302 #
41)	L9 AR-1268-1	0.000	9.253	0	107293	N.D.	0.107 #
43)	L9 AR-1268-3	10.730	9.529	421061	2725420	0.520	3.422 #
45)	L9 AR-1268-5	11.631	10.144	376150	1760134	0.133	0.687 #

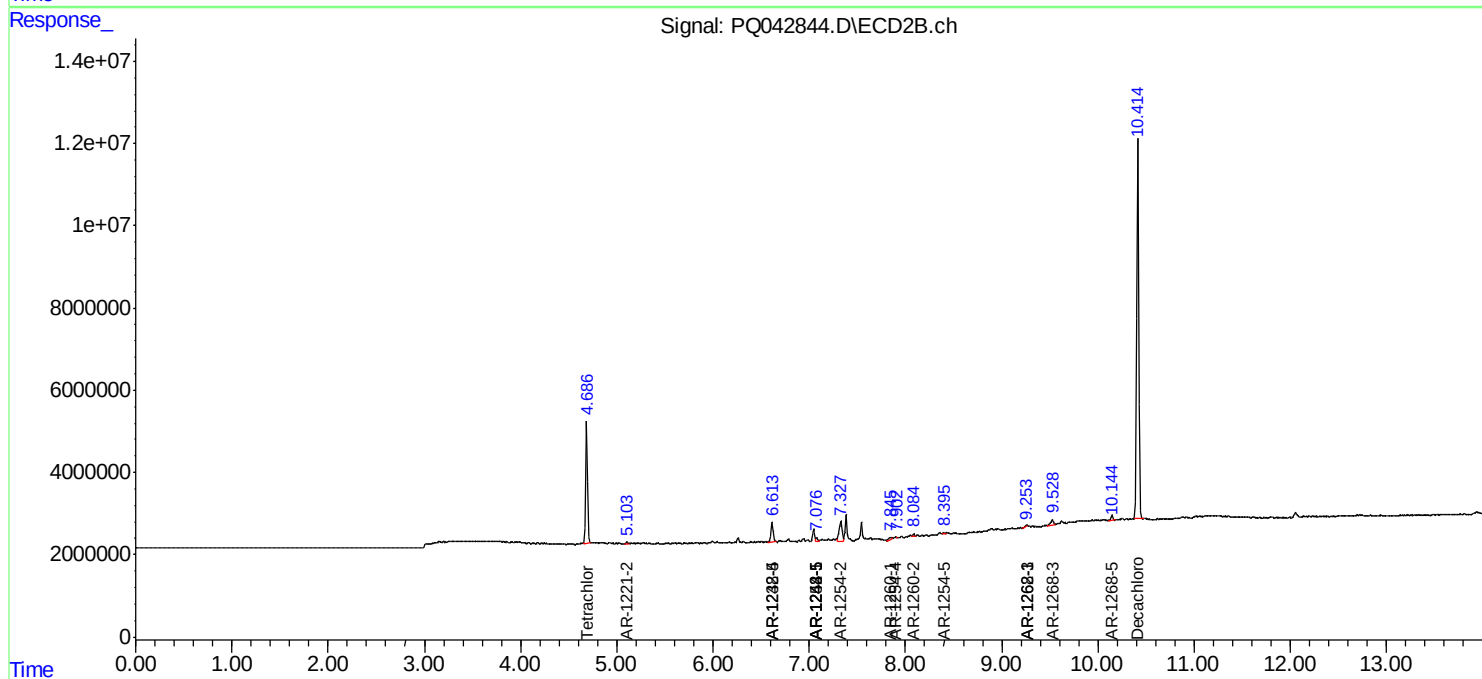
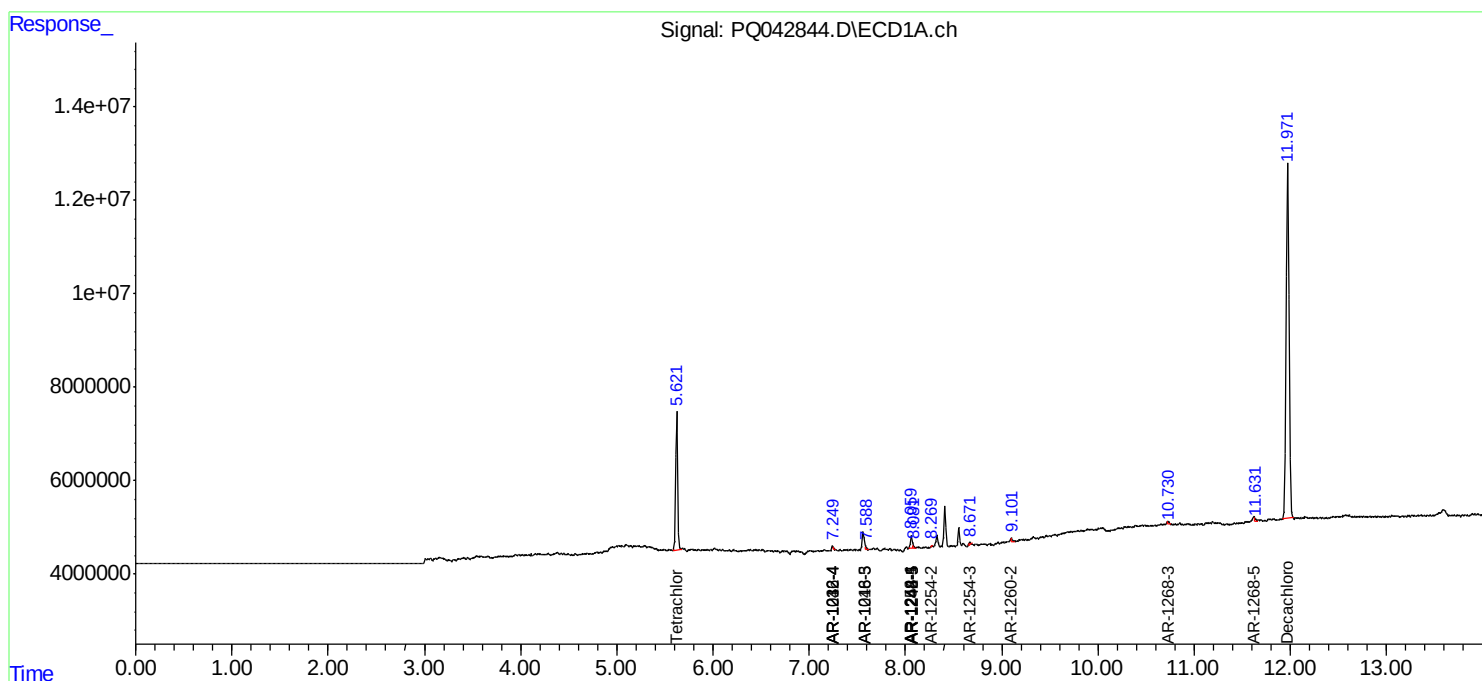
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

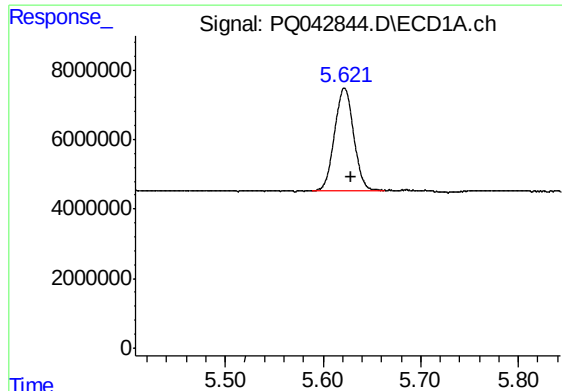
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082519\
Data File : PQ042844.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2019 04:42
Operator : SM\AJ
Sample : K4503-21
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETQB7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 06:06:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 21 06:41:55 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

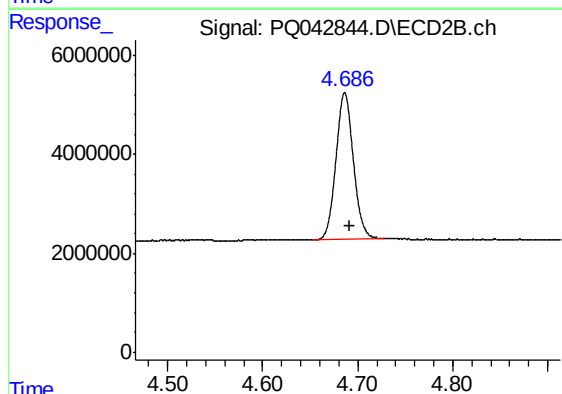




#1 Tetrachloro-m-xylene

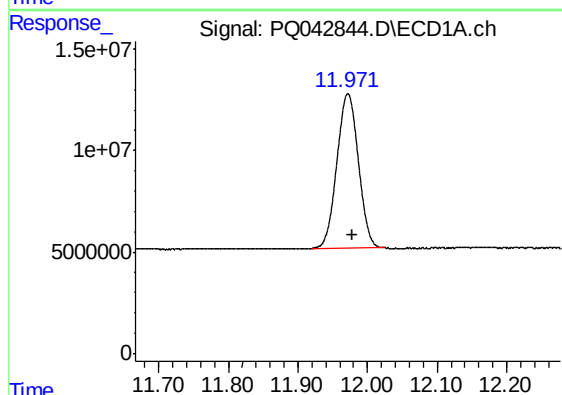
R.T.: 5.622 min
Delta R.T.: -0.007 min
Response: 40247946
Conc: 13.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETQB7



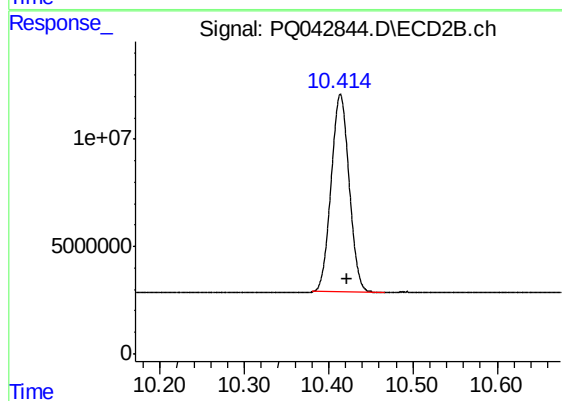
#1 Tetrachloro-m-xylene

R.T.: 4.686 min
Delta R.T.: -0.005 min
Response: 37782479
Conc: 15.08 ng/ml



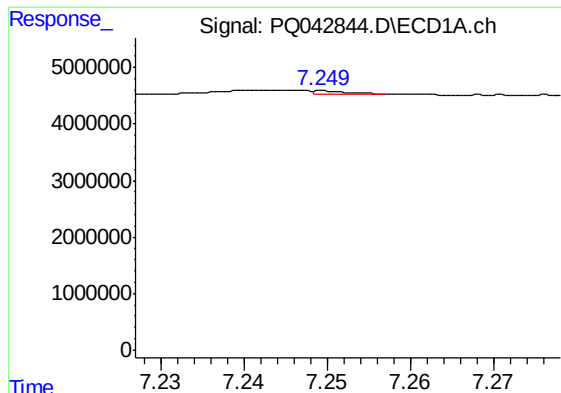
#2 Decachlorobiphenyl

R.T.: 11.972 min
Delta R.T.: -0.007 min
Response: 163138893
Conc: 21.61 ng/ml



#2 Decachlorobiphenyl

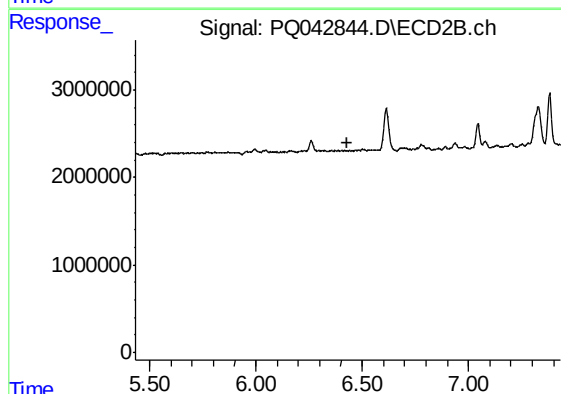
R.T.: 10.414 min
Delta R.T.: -0.008 min
Response: 137370214
Conc: 22.50 ng/ml



#6 AR-1016-4

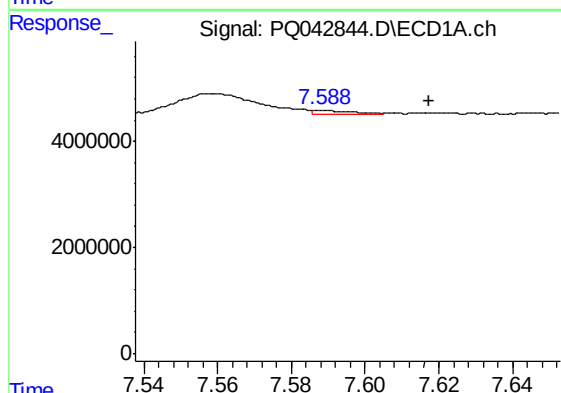
R.T.: 7.250 min
Delta R.T.: -0.034 min
Response: 192786
Conc: 2.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETQB7



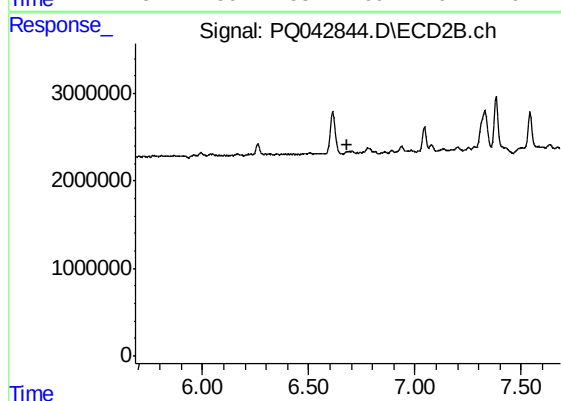
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.433 min
Response: 0
Conc: N.D.



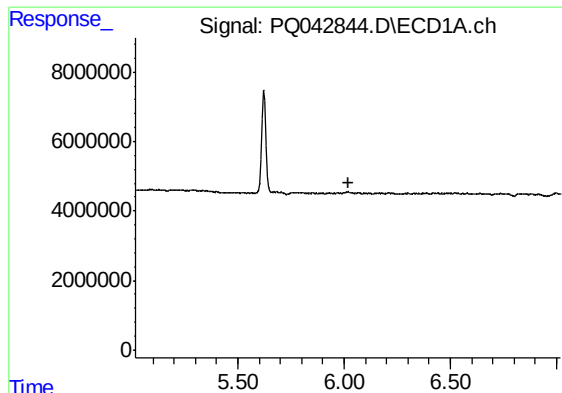
#7 AR-1016-5

R.T.: 7.588 min
Delta R.T.: -0.029 min
Response: 449333
Conc: 5.31 ng/ml



#7 AR-1016-5

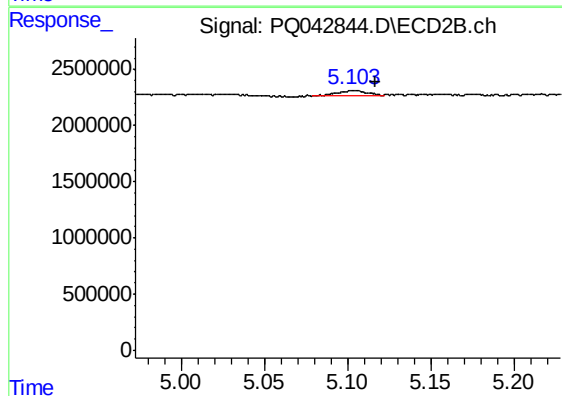
R.T.: 0.000 min
Exp R.T. : 6.685 min
Response: 0
Conc: N.D.



#9 AR-1221-2

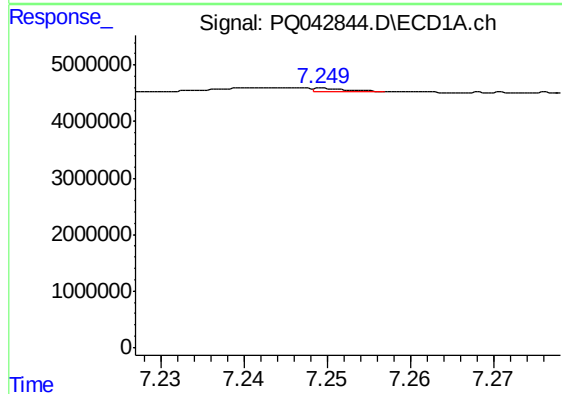
R.T.: 0.000 min
Exp R.T. : 6.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETQB7



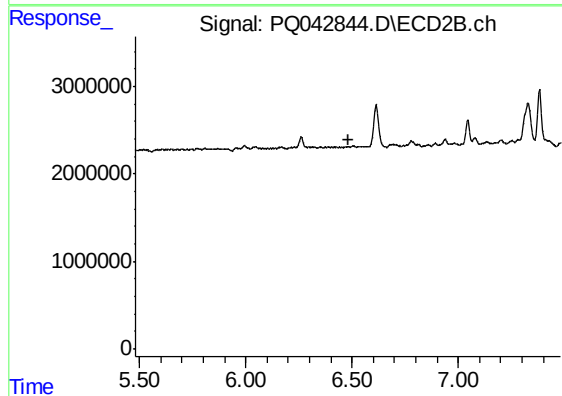
#9 AR-1221-2

R.T.: 5.103 min
Delta R.T.: -0.014 min
Response: 564847
Conc: 23.47 ng/ml



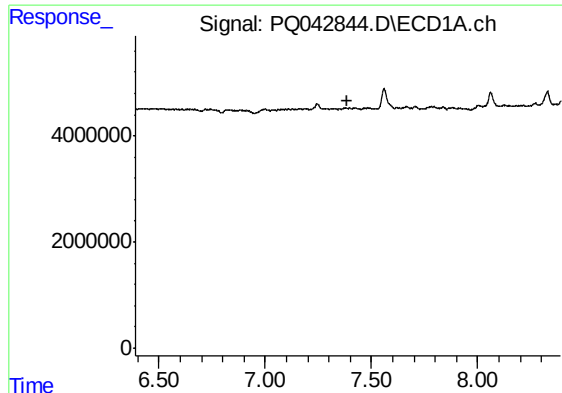
#14 AR-1232-4

R.T.: 7.250 min
Delta R.T.: -0.032 min
Response: 192786
Conc: 4.73 ng/ml



#14 AR-1232-4

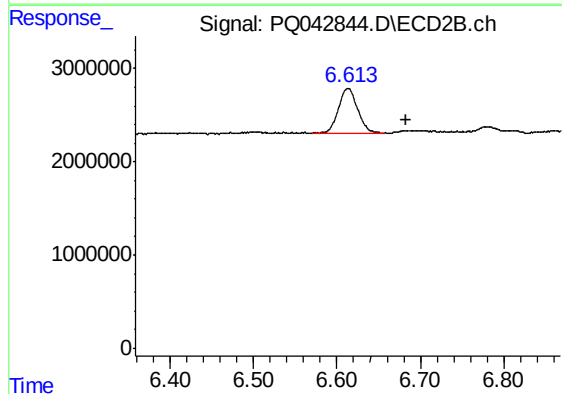
R.T.: 0.000 min
Exp R.T. : 6.481 min
Response: 0
Conc: N.D.



#15 AR-1232-5

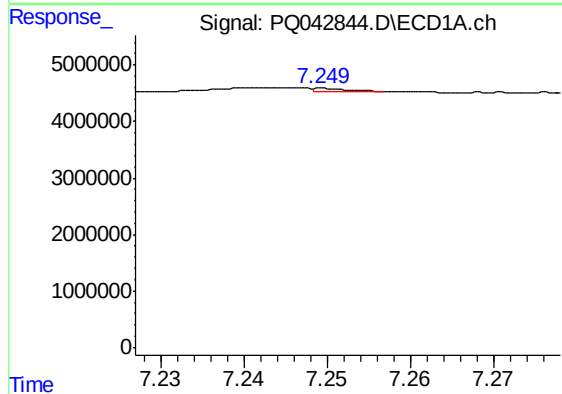
R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETQB7



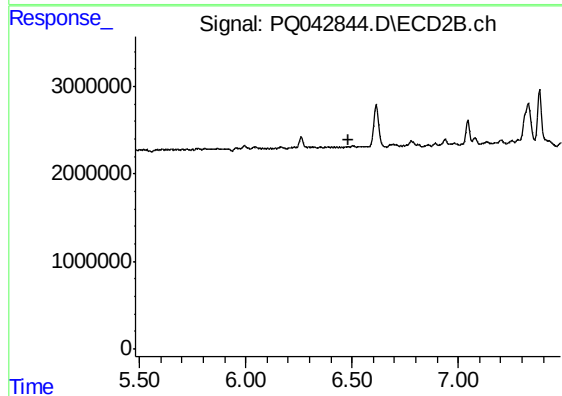
#15 AR-1232-5

R.T.: 6.613 min
Delta R.T.: -0.070 min
Response: 7691798
Conc: 193.97 ng/ml



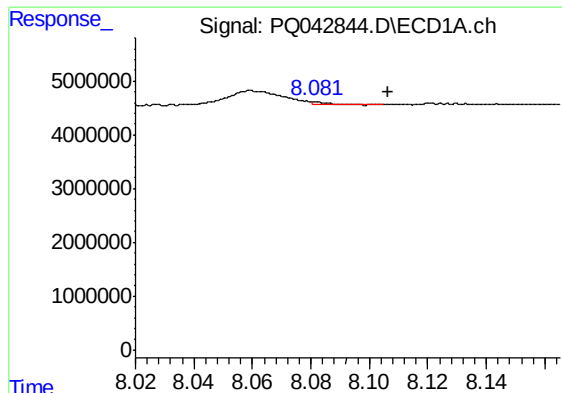
#19 AR-1242-4

R.T.: 7.250 min
Delta R.T.: -0.034 min
Response: 192786
Conc: 2.51 ng/ml



#19 AR-1242-4

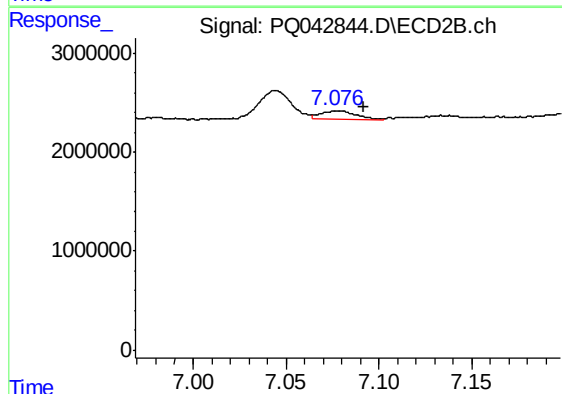
R.T.: 0.000 min
Exp R.T. : 6.481 min
Response: 0
Conc: N.D.



#20 AR-1242-5

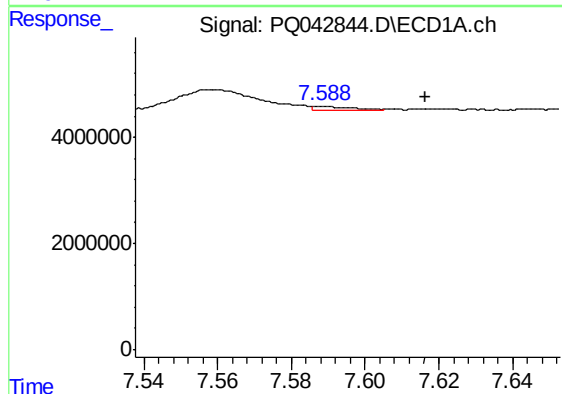
R.T.: 8.082 min
Delta R.T.: -0.025 min
Response: 223966
Conc: 2.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETQB7



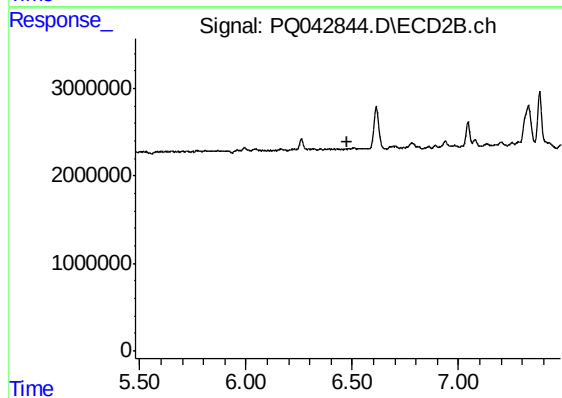
#20 AR-1242-5

R.T.: 7.077 min
Delta R.T.: -0.015 min
Response: 1108266
Conc: 9.89 ng/ml



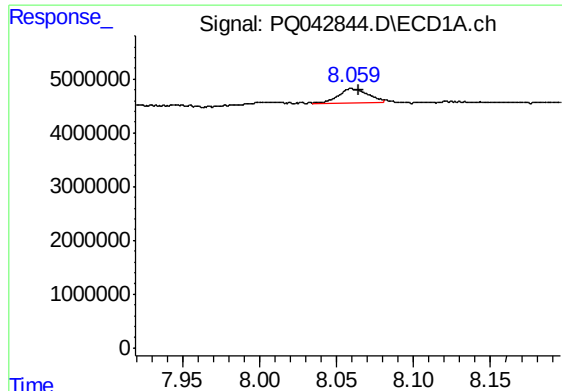
#23 AR-1248-3

R.T.: 7.588 min
Delta R.T.: -0.028 min
Response: 449333
Conc: 3.54 ng/ml



#23 AR-1248-3

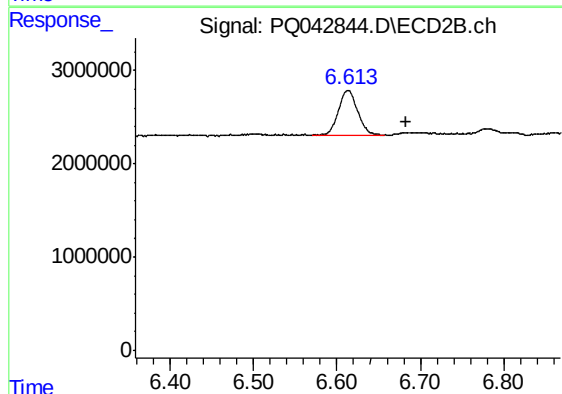
R.T.: 0.000 min
Exp R.T. : 6.480 min
Response: 0
Conc: N.D.



#24 AR-1248-4

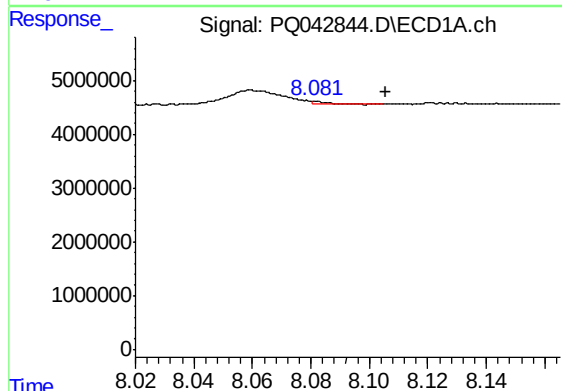
R.T.: 8.059 min
Delta R.T.: -0.005 min
Response: 3581875
Conc: 21.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETQB7



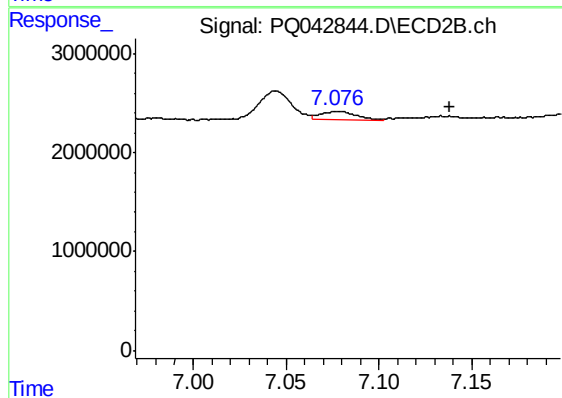
#24 AR-1248-4

R.T.: 6.613 min
Delta R.T.: -0.070 min
Response: 7691798
Conc: 56.30 ng/ml



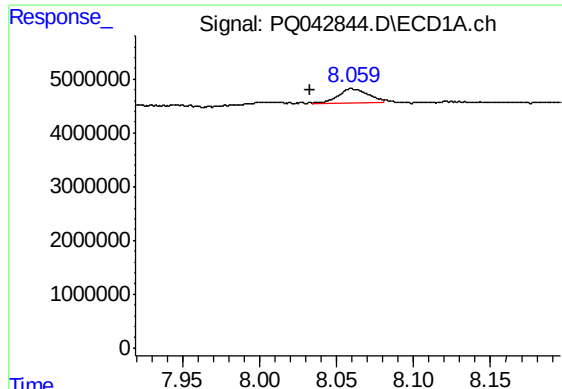
#25 AR-1248-5

R.T.: 8.082 min
Delta R.T.: -0.024 min
Response: 223966
Conc: 1.41 ng/ml



#25 AR-1248-5

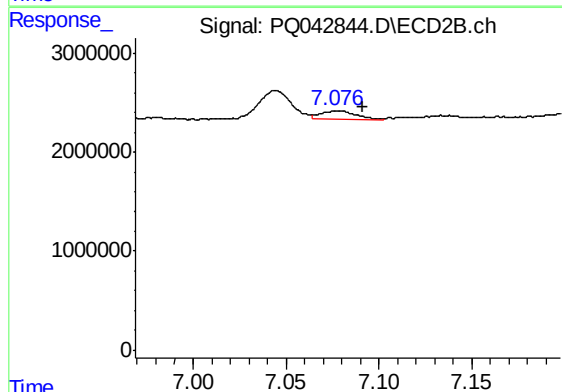
R.T.: 7.077 min
Delta R.T.: -0.061 min
Response: 1108266
Conc: 7.04 ng/ml



#26 AR-1254-1

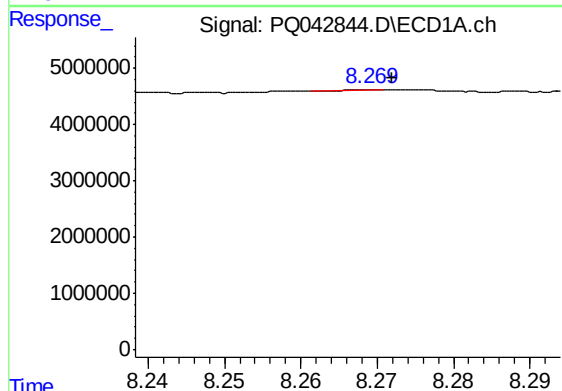
R.T.: 8.059 min
Delta R.T.: 0.026 min
Response: 3581875
Conc: 24.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETQB7



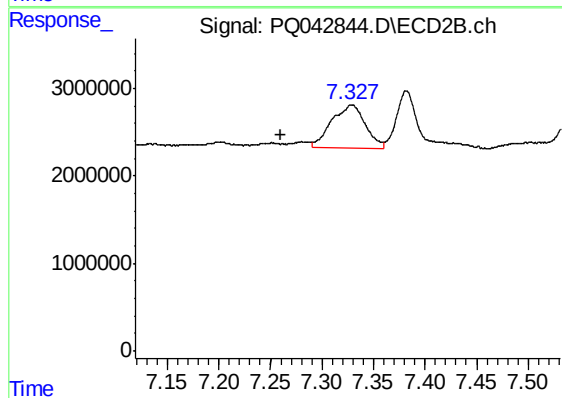
#26 AR-1254-1

R.T.: 7.077 min
Delta R.T.: -0.014 min
Response: 1108266
Conc: 4.91 ng/ml



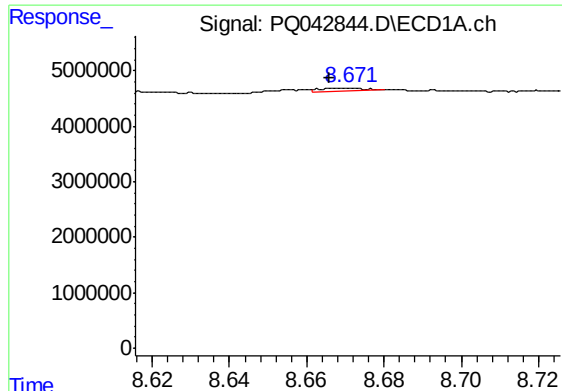
#27 AR-1254-2

R.T.: 8.269 min
Delta R.T.: -0.003 min
Response: 33891
Conc: 0.14 ng/ml



#27 AR-1254-2

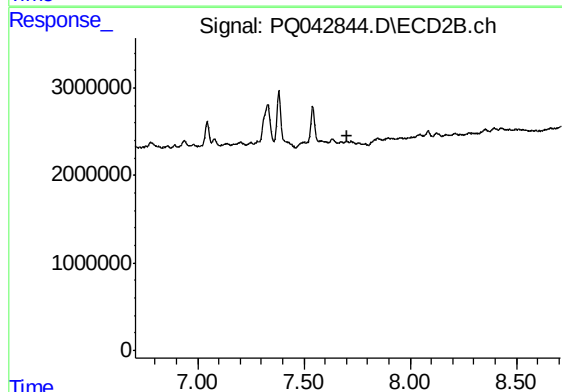
R.T.: 7.330 min
Delta R.T.: 0.070 min
Response: 11163862
Conc: 55.21 ng/ml



#28 AR-1254-3

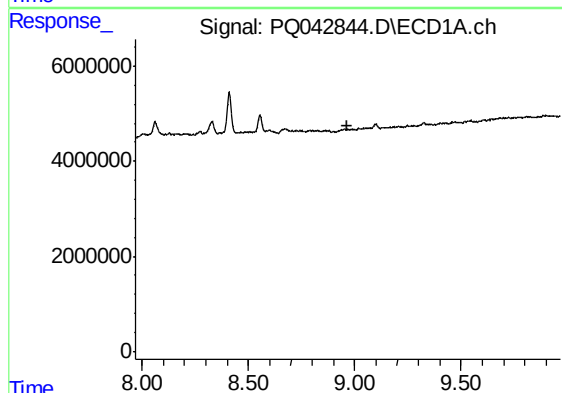
R.T.: 8.671 min
Delta R.T.: 0.005 min
Response: 387664
Conc: 1.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETQB7



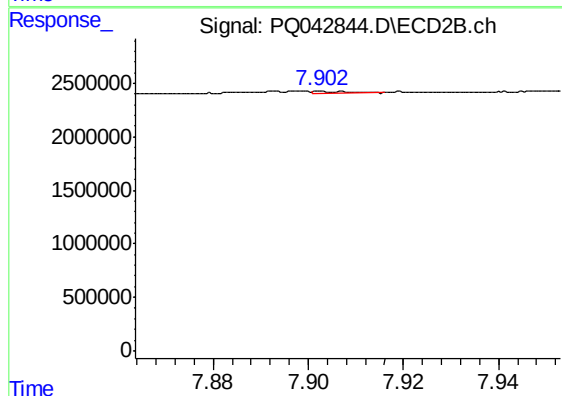
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.707 min
Response: 0
Conc: N.D.



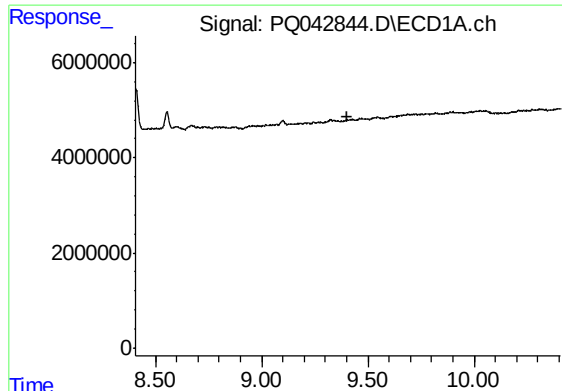
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.968 min
Response: 0
Conc: N.D.



#29 AR-1254-4

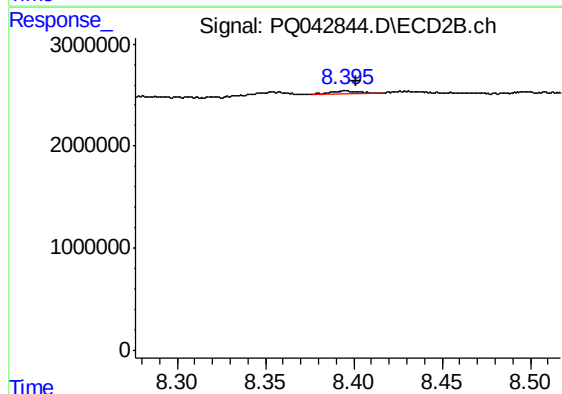
R.T.: 7.903 min
Delta R.T.: -0.054 min
Response: 128921
Conc: 0.50 ng/ml



#30 AR-1254-5

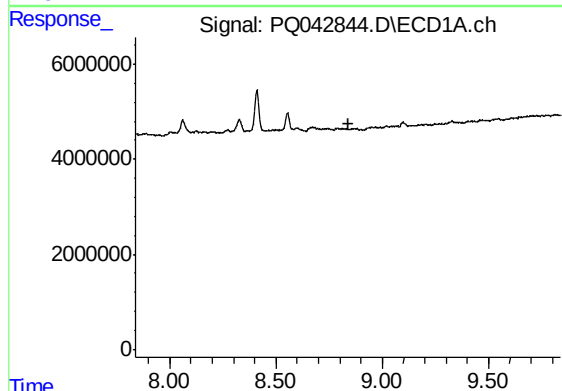
R.T.: 0.000 min
Exp R.T. : 9.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETQB7



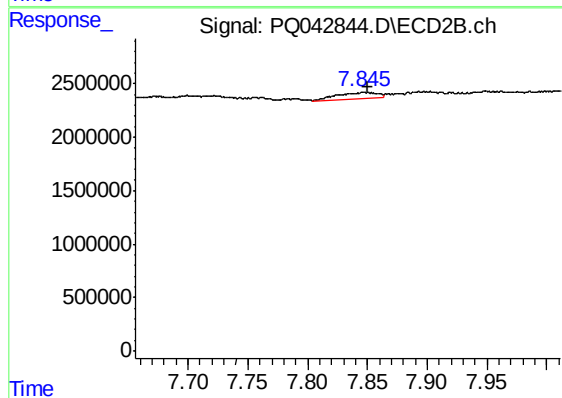
#30 AR-1254-5

R.T.: 8.396 min
Delta R.T.: -0.006 min
Response: 387673
Conc: 1.07 ng/ml



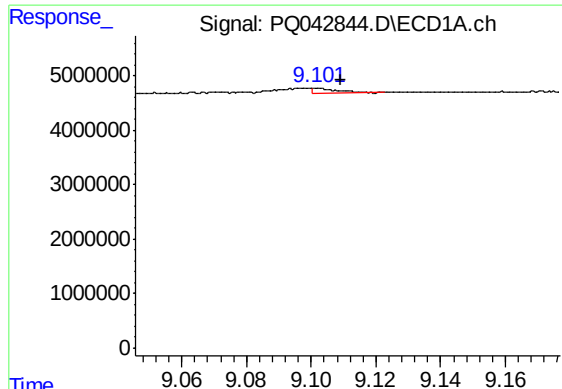
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.838 min
Response: 0
Conc: N.D.



#31 AR-1260-1

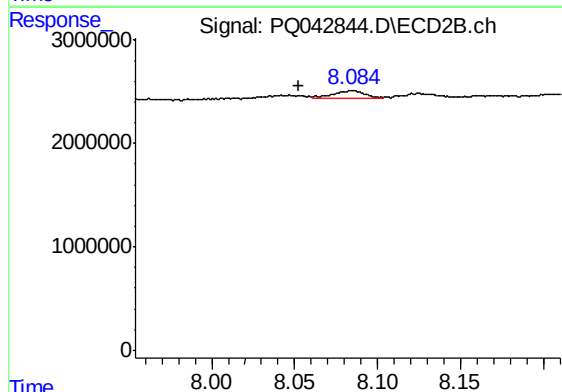
R.T.: 7.846 min
Delta R.T.: -0.004 min
Response: 1401811
Conc: 6.87 ng/ml



#32 AR-1260-2

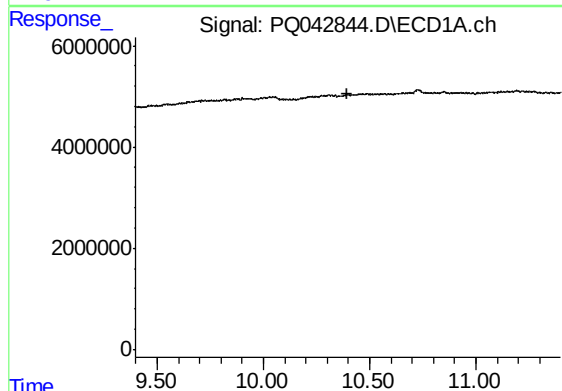
R.T.: 9.102 min
Delta R.T.: -0.008 min
Response: 435004
Conc: 1.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETQB7



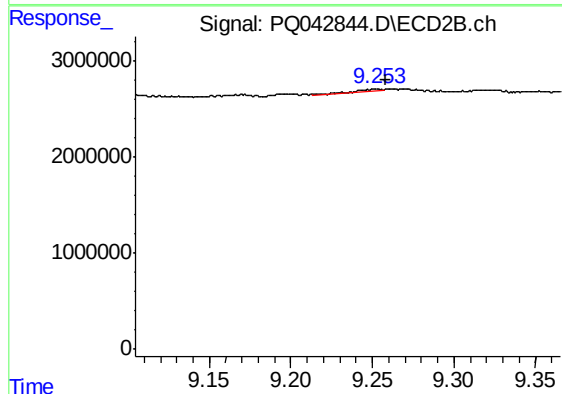
#32 AR-1260-2

R.T.: 8.085 min
Delta R.T.: 0.032 min
Response: 1003074
Conc: 3.74 ng/ml



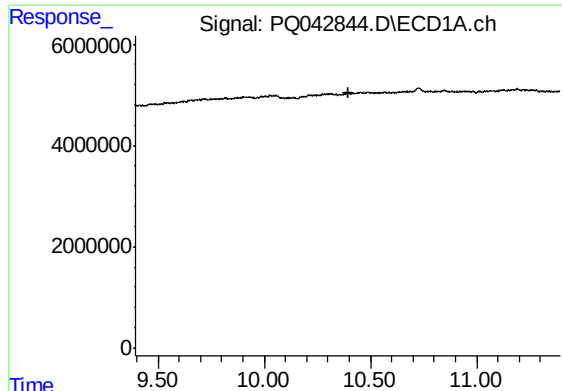
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 10.398 min
Response: 0
Conc: N.D.



#38 AR-1262-3

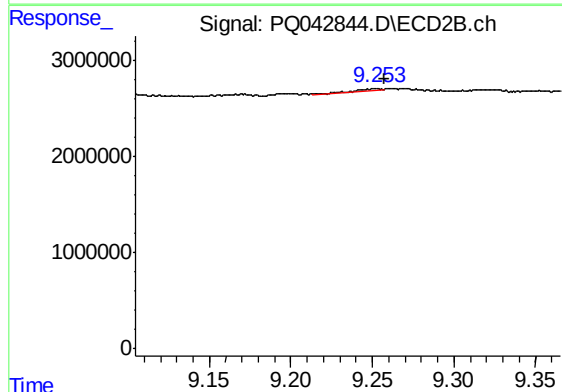
R.T.: 9.253 min
Delta R.T.: -0.005 min
Response: 107293
Conc: 0.30 ng/ml



#41 AR-1268-1

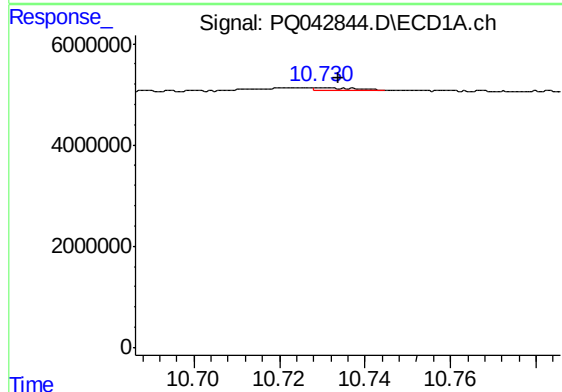
R.T.: 0.000 min
Exp R.T.: 10.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETQB7



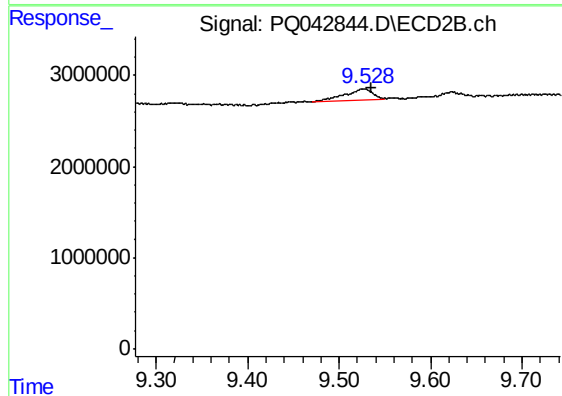
#41 AR-1268-1

R.T.: 9.253 min
Delta R.T.: -0.005 min
Response: 107293
Conc: 0.11 ng/ml



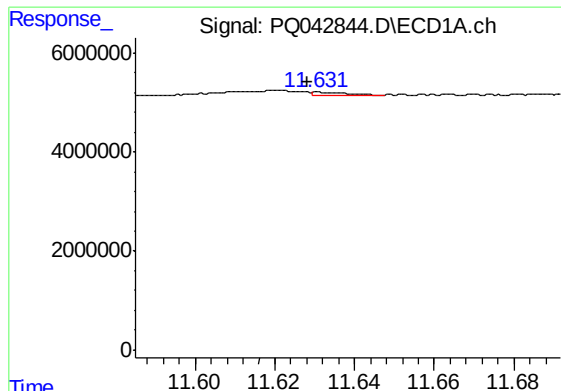
#43 AR-1268-3

R.T.: 10.730 min
Delta R.T.: -0.004 min
Response: 421061
Conc: 0.52 ng/ml



#43 AR-1268-3

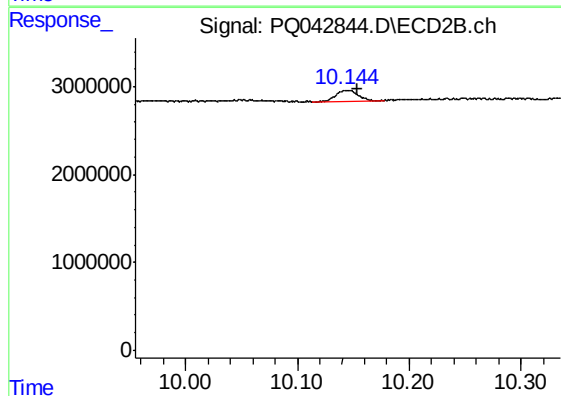
R.T.: 9.529 min
Delta R.T.: -0.007 min
Response: 2725420
Conc: 3.42 ng/ml



#45 AR-1268-5

R.T.: 11.631 min
Delta R.T.: 0.003 min
Response: 376150
Conc: 0.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETQB7



#45 AR-1268-5

R.T.: 10.144 min
Delta R.T.: -0.009 min
Response: 1760134
Conc: 0.69 ng/ml