

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091819\
 Data File : PQ043649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2019 08:52
 Operator : SM\AJ
 Sample : AIBLK03
 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: Sep 18 10:28:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 18 08:09:29 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...	5.239	4.414	27926793	13362238	13.056	14.577
2)	SA Decachlor...	11.415	9.873	327.7E6	122.4E6	41.814	40.052
Target Compounds							
15)	L3 AR-1232-5	6.881	0.000	529949	0	21.253	N.D. #
20)	L4 AR-1242-5	7.494	0.000	3879921	0	42.390	N.D. #
22)	L5 AR-1248-2	6.881	0.000	529949	0	5.217	N.D. #
24)	L5 AR-1248-4	7.494	0.000	3879921	0	24.255	N.D. #
25)	L5 AR-1248-5	7.494	0.000	3879921	0	24.855	N.D. #
26)	L6 AR-1254-1	7.494	0.000	3879921	0	27.599	N.D. #
29)	L6 AR-1254-4	8.359	0.000	1887766	0	7.850	N.D. #
30)	L6 AR-1254-5	8.803	0.000	582888	0	1.841	N.D. #
32)	L7 AR-1260-2	8.512	0.000	618480	0	2.530	N.D. #
33)	L7 AR-1260-3	8.943	0.000	2559752	0	12.838	N.D. #
34)	L7 AR-1260-4	9.127	0.000	716294	0	2.852	N.D. #
35)	L7 AR-1260-5	9.463	0.000	3812733	0	6.735	N.D. #
36)	L8 AR-1262-1	8.803	0.000	582888	0	1.786	N.D. #
37)	L8 AR-1262-2	9.463	0.000	3812733	0	5.220	N.D. #
38)	L8 AR-1262-3	9.758	0.000	3897218	0	7.293	N.D. #
39)	L8 AR-1262-4	9.821	0.000	2066560	0	5.057	N.D. #
40)	L8 AR-1262-5	10.606	0.000	3346266	0	9.475	N.D. #
41)	L9 AR-1268-1	9.758	0.000	3897218	0	4.526	N.D. #
42)	L9 AR-1268-2	9.821	0.000	2066560	0	2.487	N.D. #
43)	L9 AR-1268-3	10.144	8.964	3637004	709196	5.166	2.482 #
44)	L9 AR-1268-4	10.606	0.000	3346266	0	8.688	N.D. #
45)	L9 AR-1268-5	11.050	9.591	3457060	1172740	1.118	0.956

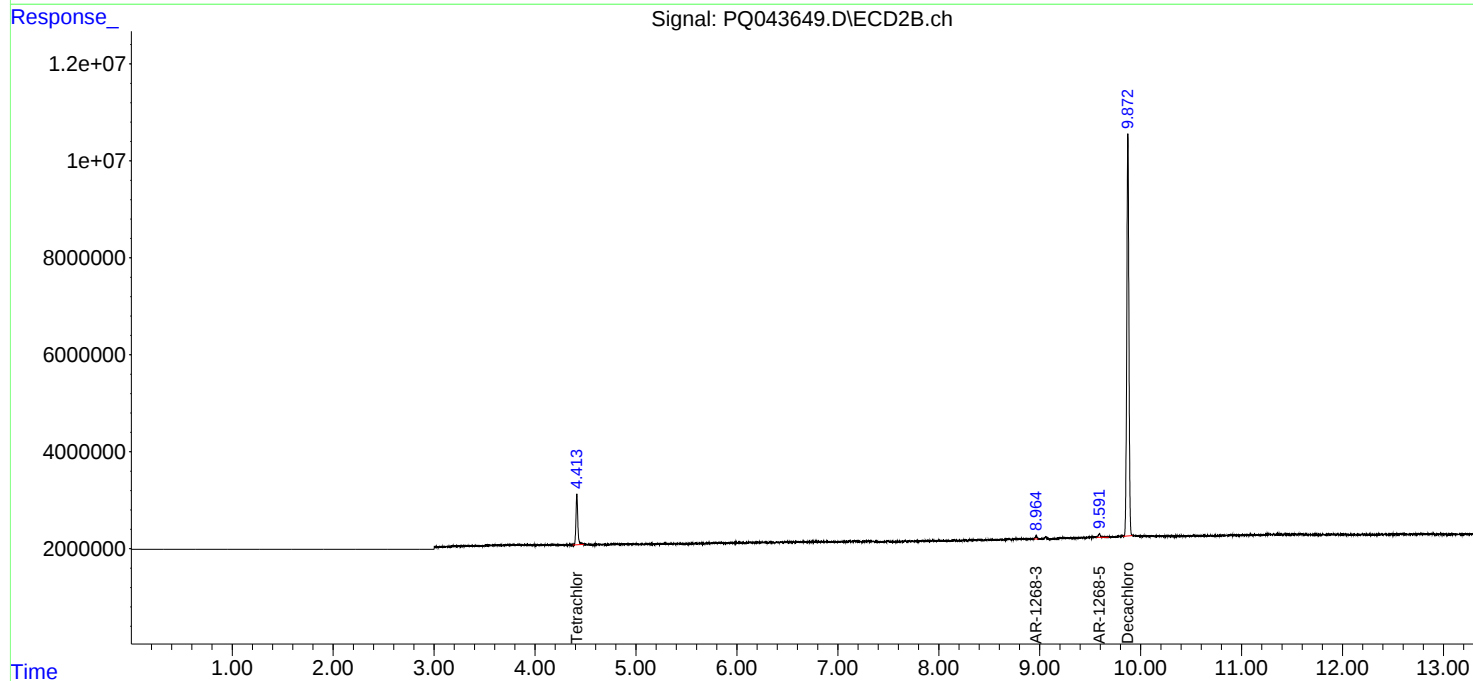
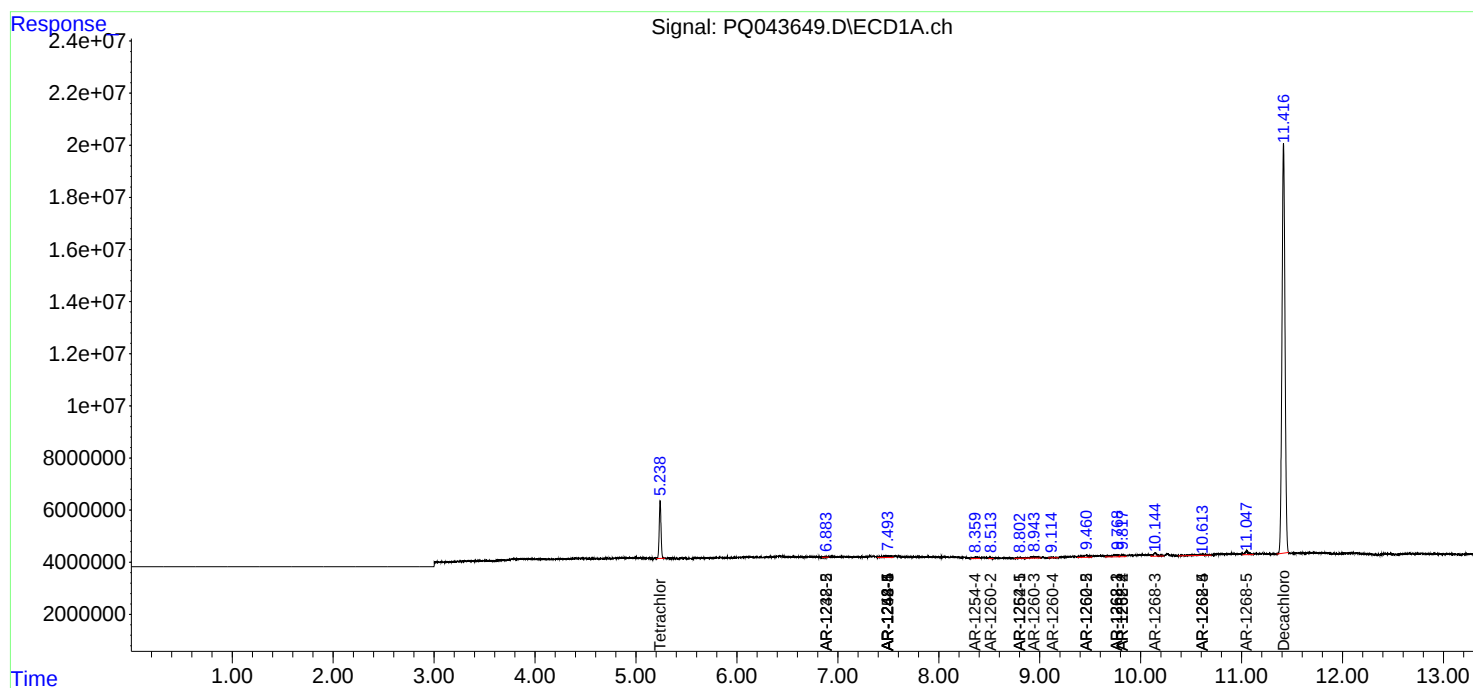
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

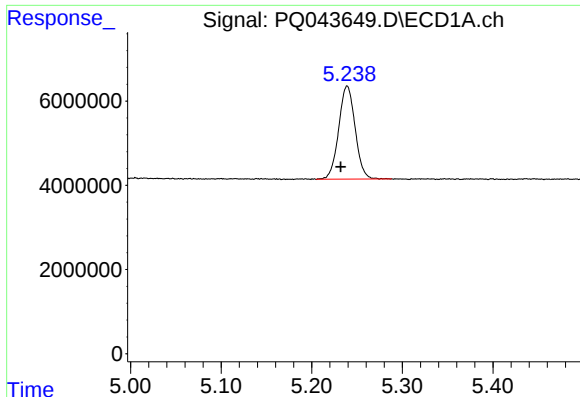
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091819\
Data File : PQ043649.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2019 08:52
Operator : SM\AJ
Sample : AIBLK03
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 10:28:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 18 08:09:29 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

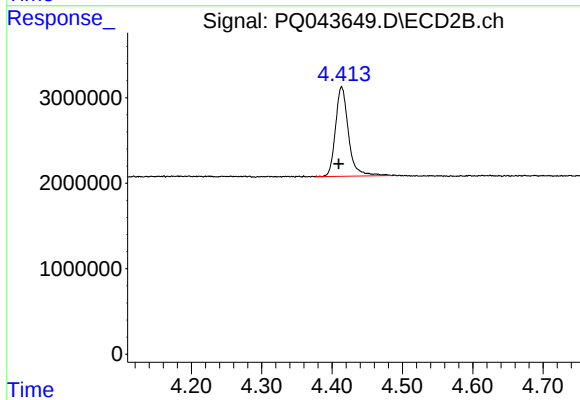




#1 Tetrachloro-m-xylene

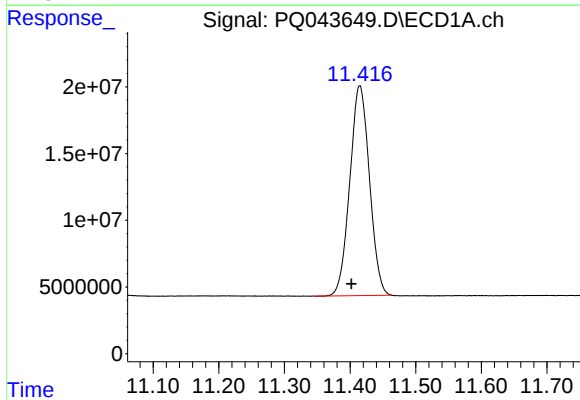
R.T.: 5.239 min
Delta R.T.: 0.007 min
Response: 27926793
Conc: 13.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



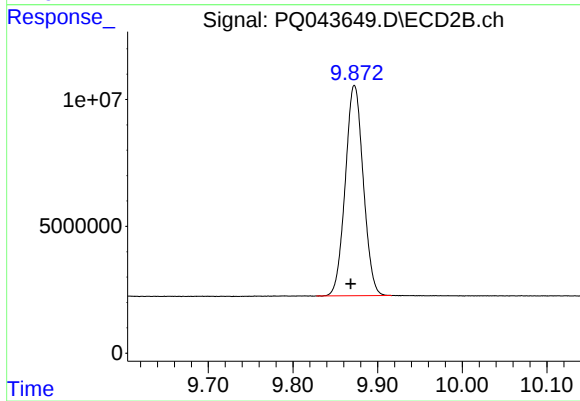
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: 0.004 min
Response: 13362238
Conc: 14.58 ng/ml



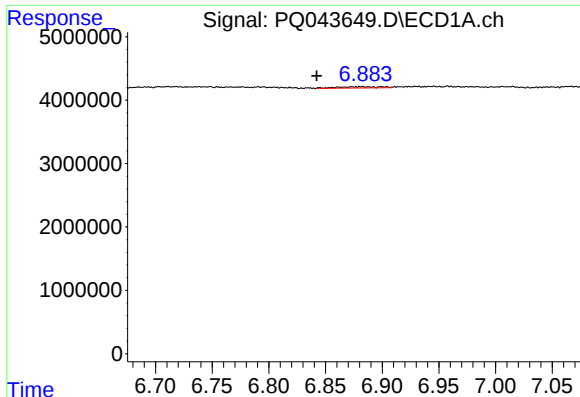
#2 Decachlorobiphenyl

R.T.: 11.415 min
Delta R.T.: 0.013 min
Response: 327703420
Conc: 41.81 ng/ml



#2 Decachlorobiphenyl

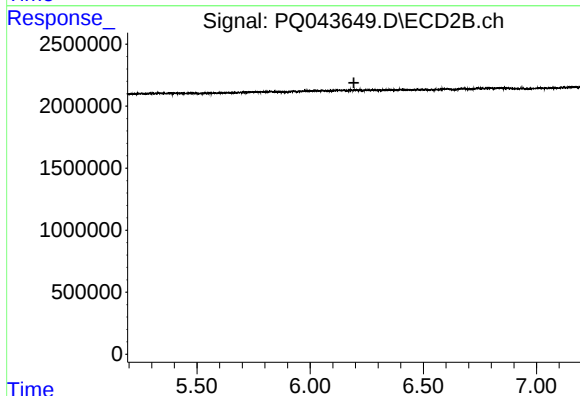
R.T.: 9.873 min
Delta R.T.: 0.004 min
Response: 122370643
Conc: 40.05 ng/ml



#15 AR-1232-5

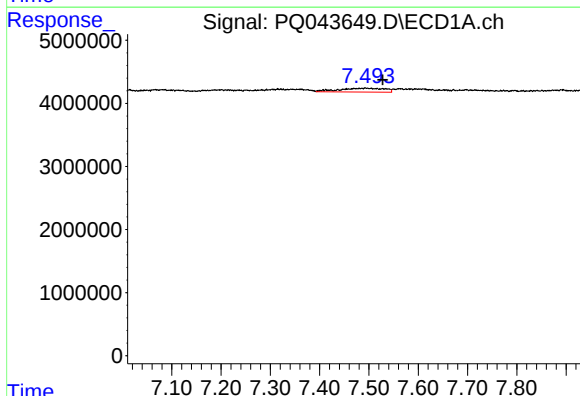
R.T.: 6.881 min
Delta R.T.: 0.039 min
Response: 529949
Conc: 21.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



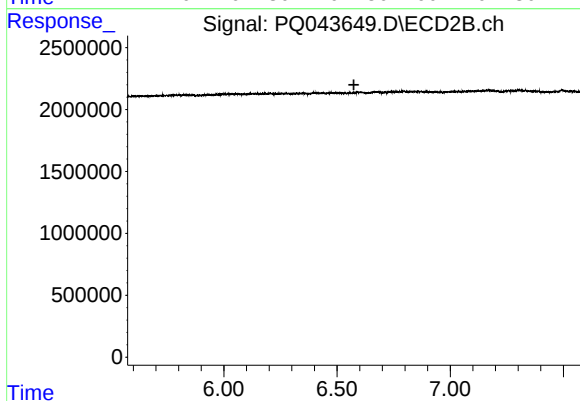
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.193 min
Response: 0
Conc: N.D.



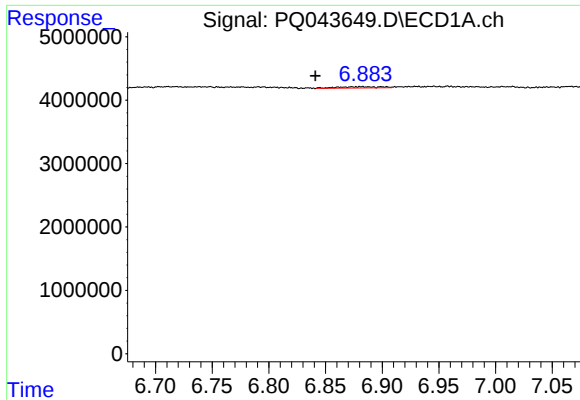
#20 AR-1242-5

R.T.: 7.494 min
Delta R.T.: -0.034 min
Response: 3879921
Conc: 42.39 ng/ml



#20 AR-1242-5

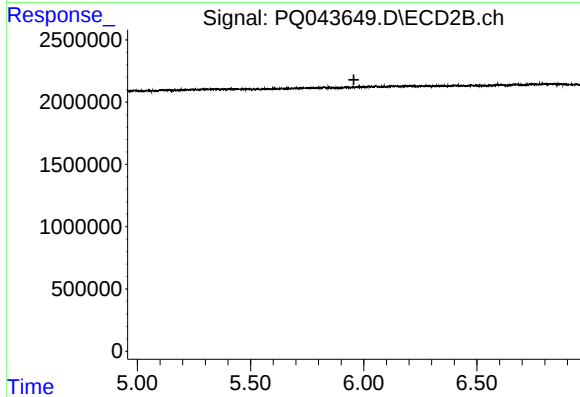
R.T.: 0.000 min
Exp R.T. : 6.575 min
Response: 0
Conc: N.D.



#22 AR-1248-2

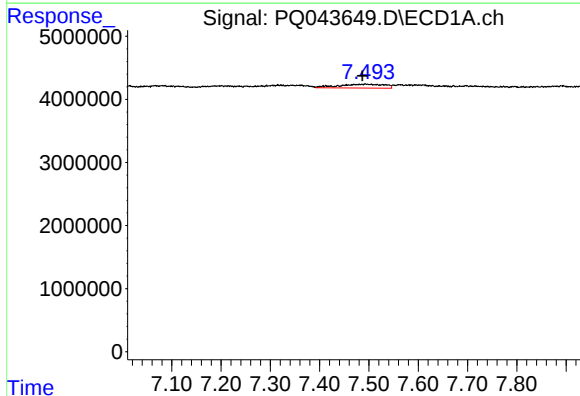
R.T.: 6.881 min
Delta R.T.: 0.040 min
Response: 529949
Conc: 5.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



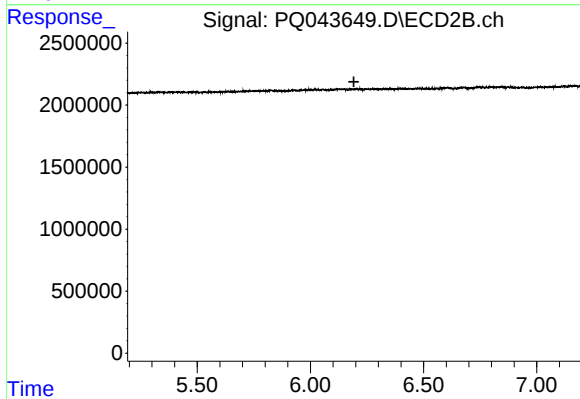
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.957 min
Response: 0
Conc: N.D.



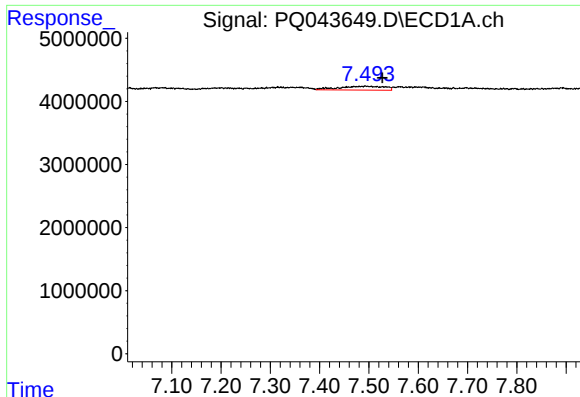
#24 AR-1248-4

R.T.: 7.494 min
Delta R.T.: 0.007 min
Response: 3879921
Conc: 24.25 ng/ml



#24 AR-1248-4

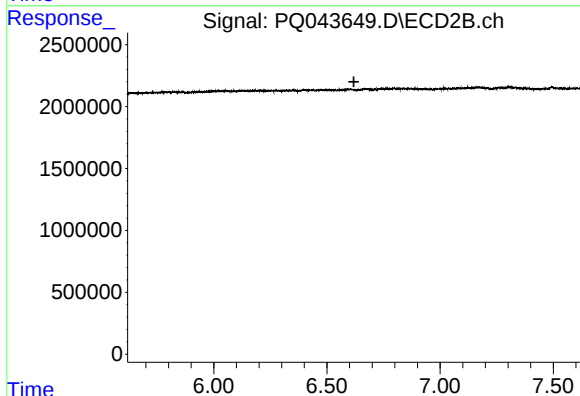
R.T.: 0.000 min
Exp R.T. : 6.192 min
Response: 0
Conc: N.D.



#25 AR-1248-5

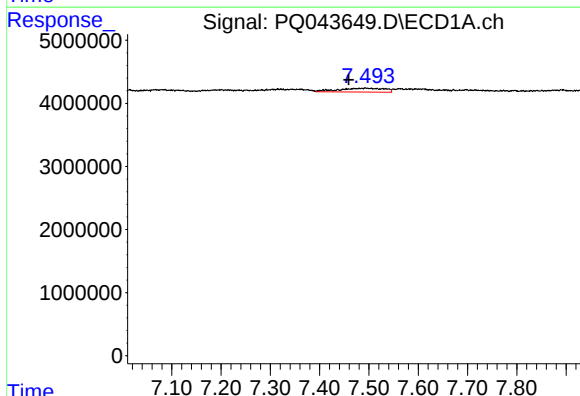
R.T.: 7.494 min
Delta R.T.: -0.034 min
Response: 3879921
Conc: 24.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



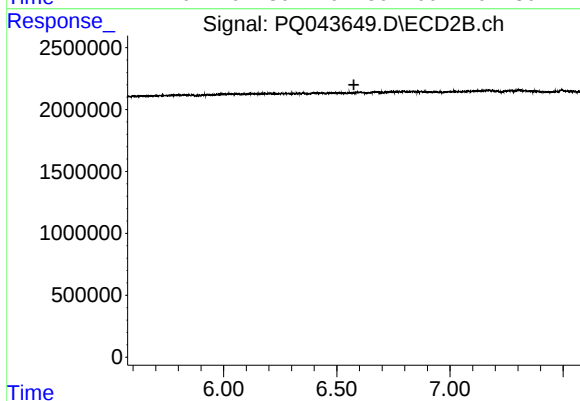
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.619 min
Response: 0
Conc: N.D.



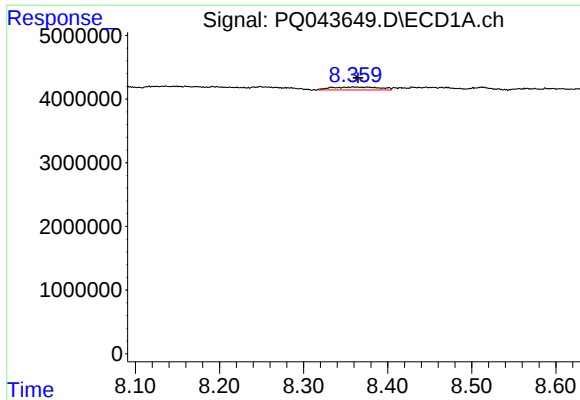
#26 AR-1254-1

R.T.: 7.494 min
Delta R.T.: 0.035 min
Response: 3879921
Conc: 27.60 ng/ml



#26 AR-1254-1

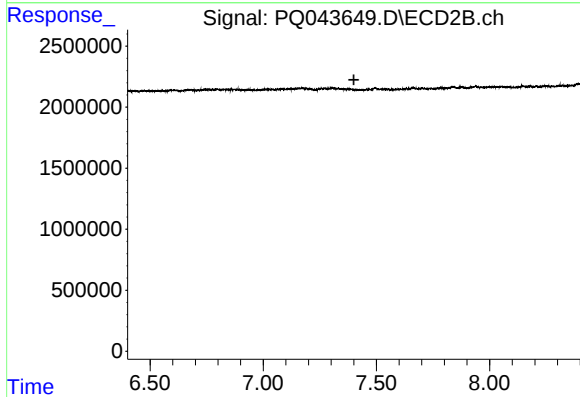
R.T.: 0.000 min
Exp R.T. : 6.575 min
Response: 0
Conc: N.D.



#29 AR-1254-4

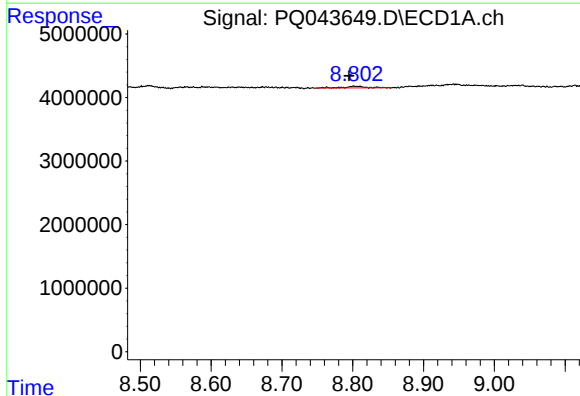
R.T.: 8.359 min
Delta R.T.: -0.006 min
Response: 1887766
Conc: 7.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



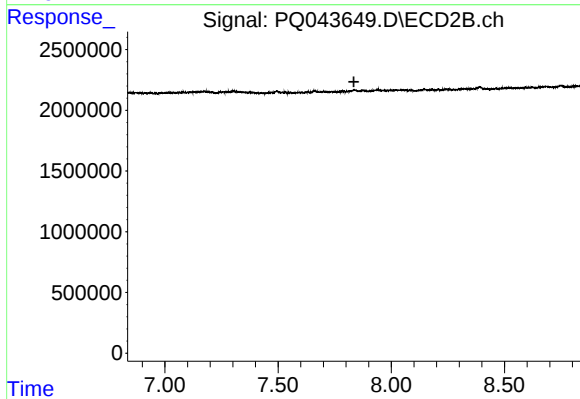
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.400 min
Response: 0
Conc: N.D.



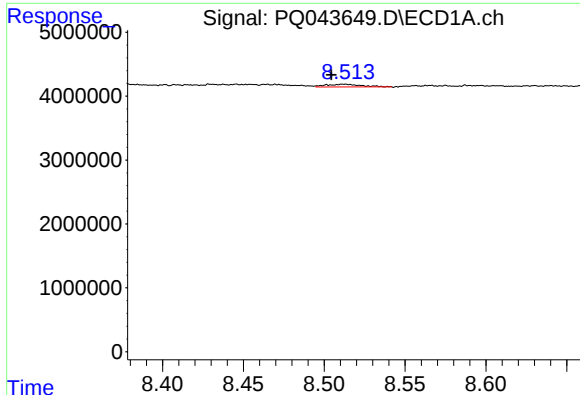
#30 AR-1254-5

R.T.: 8.803 min
Delta R.T.: 0.008 min
Response: 582888
Conc: 1.84 ng/ml



#30 AR-1254-5

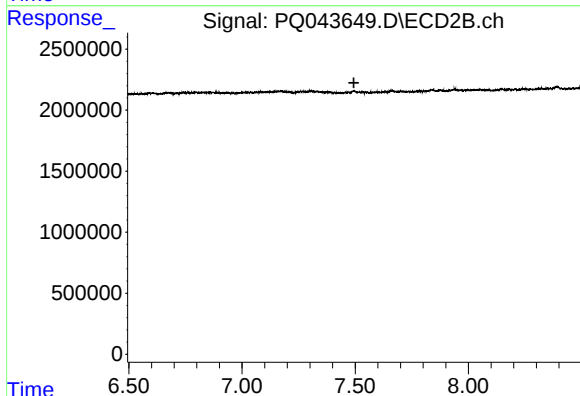
R.T.: 0.000 min
Exp R.T. : 7.835 min
Response: 0
Conc: N.D.



#32 AR-1260-2

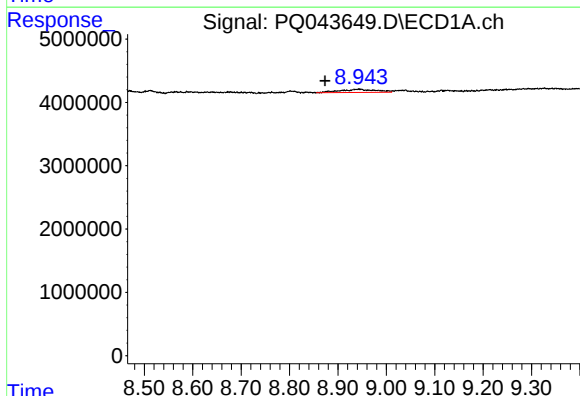
R.T.: 8.512 min
Delta R.T.: 0.008 min
Response: 618480
Conc: 2.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



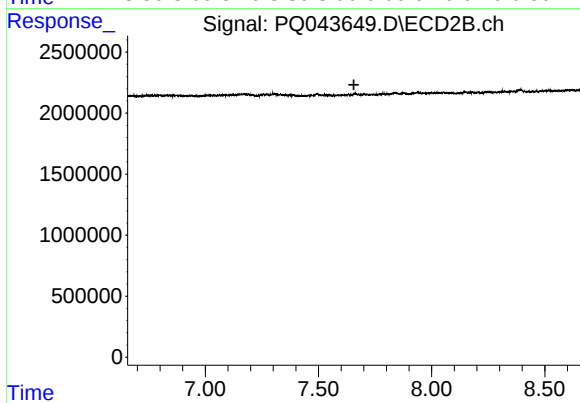
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.494 min
Response: 0
Conc: N.D.



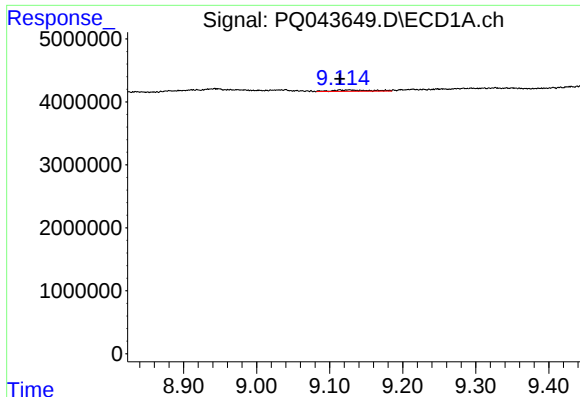
#33 AR-1260-3

R.T.: 8.943 min
Delta R.T.: 0.070 min
Response: 2559752
Conc: 12.84 ng/ml



#33 AR-1260-3

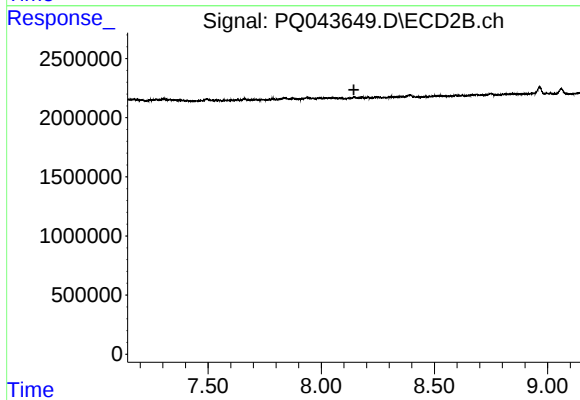
R.T.: 0.000 min
Exp R.T. : 7.656 min
Response: 0
Conc: N.D.



#34 AR-1260-4

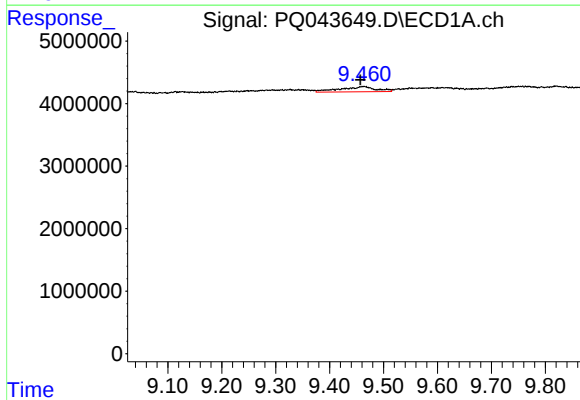
R.T.: 9.127 min
Delta R.T.: 0.013 min
Response: 716294
Conc: 2.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



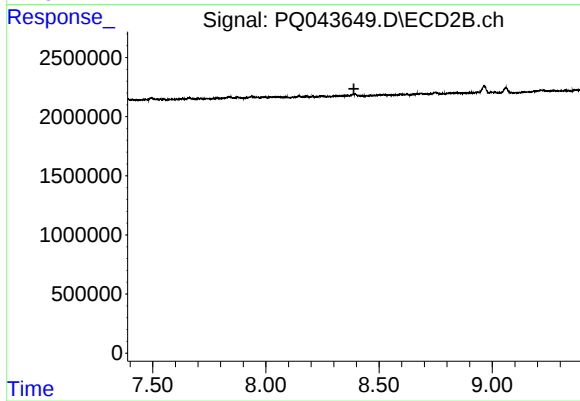
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.144 min
Response: 0
Conc: N.D.



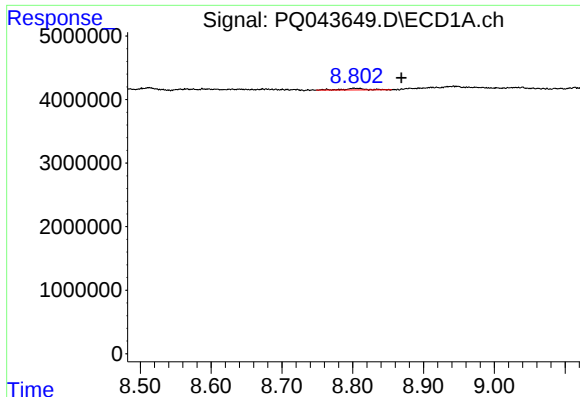
#35 AR-1260-5

R.T.: 9.463 min
Delta R.T.: 0.006 min
Response: 3812733
Conc: 6.73 ng/ml



#35 AR-1260-5

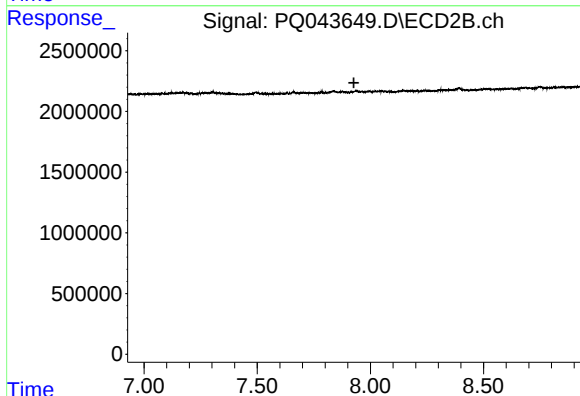
R.T.: 0.000 min
Exp R.T. : 8.389 min
Response: 0
Conc: N.D.



#36 AR-1262-1

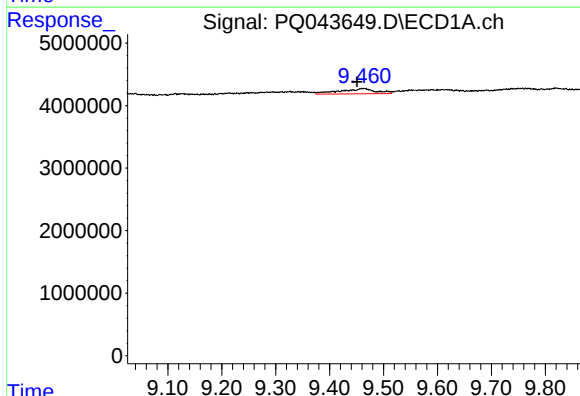
R.T.: 8.803 min
Delta R.T.: -0.066 min
Response: 582888
Conc: 1.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



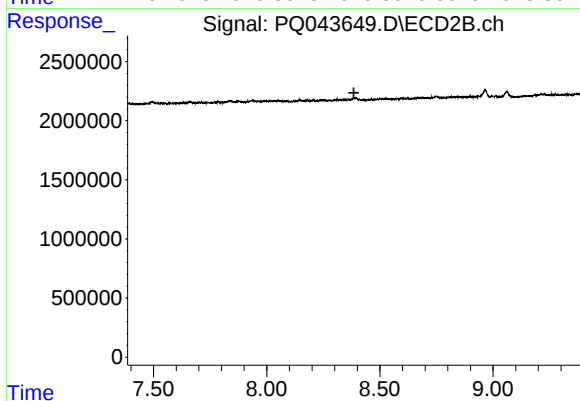
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.927 min
Response: 0
Conc: N.D.



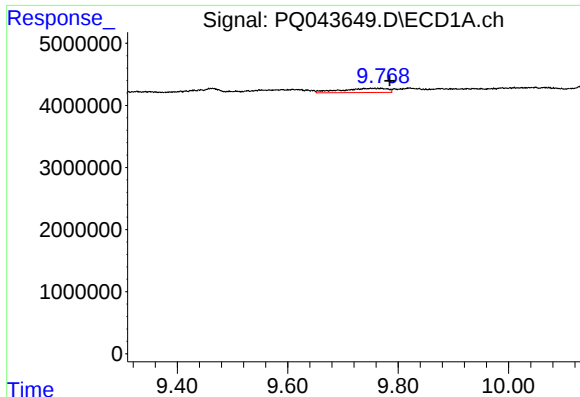
#37 AR-1262-2

R.T.: 9.463 min
Delta R.T.: 0.012 min
Response: 3812733
Conc: 5.22 ng/ml



#37 AR-1262-2

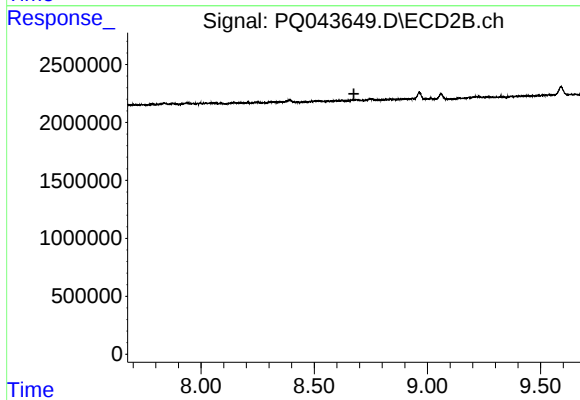
R.T.: 0.000 min
Exp R.T. : 8.385 min
Response: 0
Conc: N.D.



#38 AR-1262-3

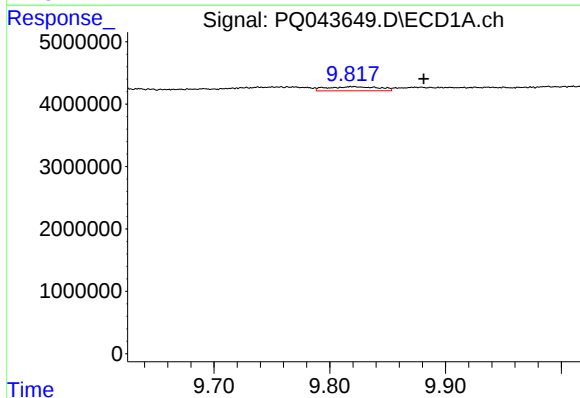
R.T.: 9.758 min
Delta R.T.: -0.027 min
Response: 3897218
Conc: 7.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



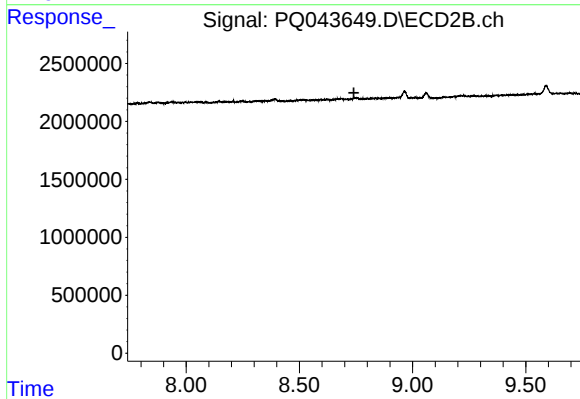
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.675 min
Response: 0
Conc: N.D.



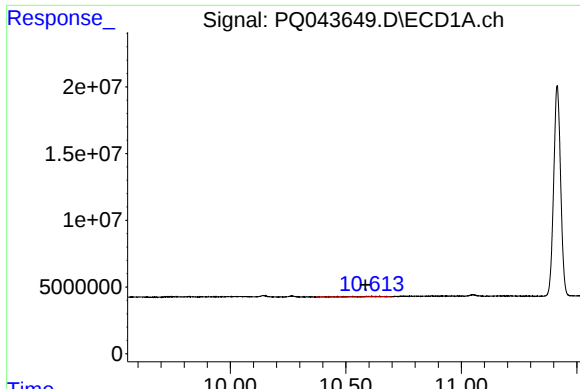
#39 AR-1262-4

R.T.: 9.821 min
Delta R.T.: -0.060 min
Response: 2066560
Conc: 5.06 ng/ml



#39 AR-1262-4

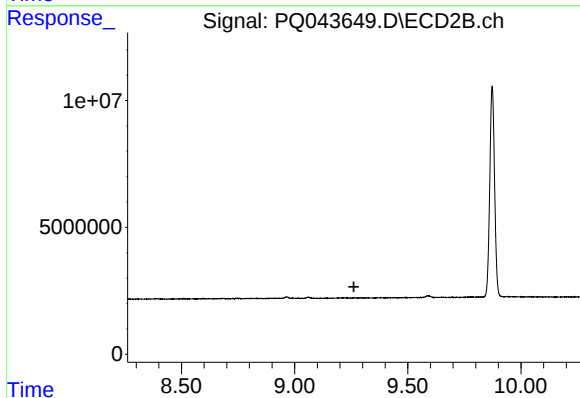
R.T.: 0.000 min
Exp R.T. : 8.741 min
Response: 0
Conc: N.D.



#40 AR-1262-5

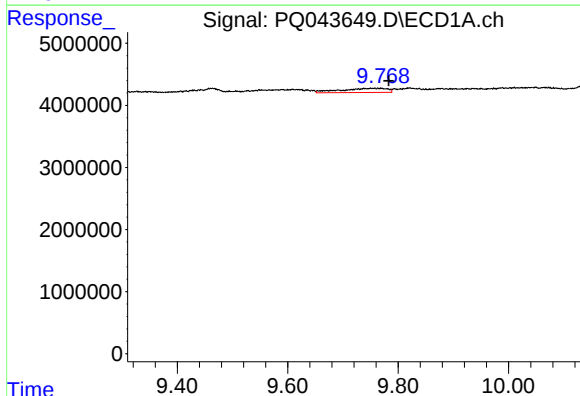
R.T.: 10.606 min
Delta R.T.: 0.021 min
Response: 3346266
Conc: 9.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



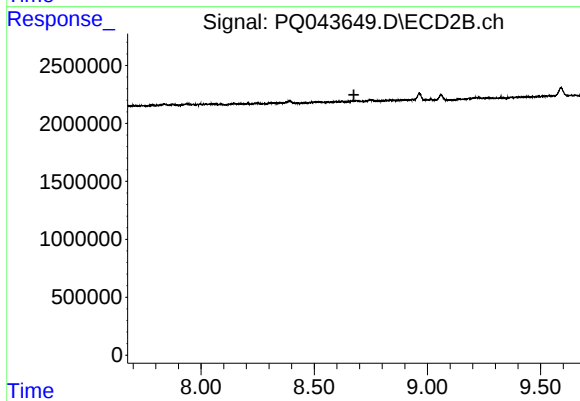
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.262 min
Response: 0
Conc: N.D.



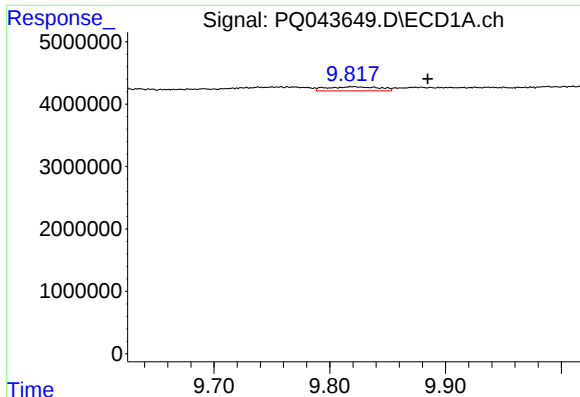
#41 AR-1268-1

R.T.: 9.758 min
Delta R.T.: -0.025 min
Response: 3897218
Conc: 4.53 ng/ml



#41 AR-1268-1

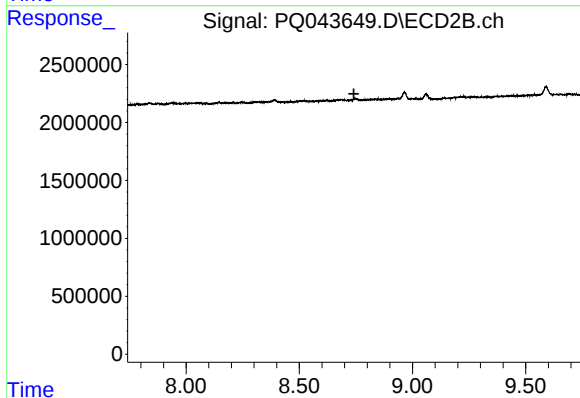
R.T.: 0.000 min
Exp R.T. : 8.675 min
Response: 0
Conc: N.D.



#42 AR-1268-2

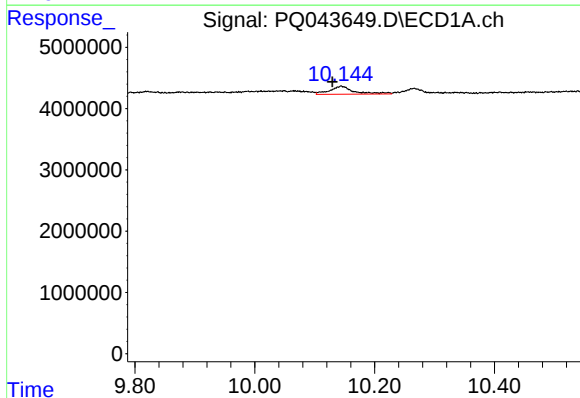
R.T.: 9.821 min
Delta R.T.: -0.064 min
Response: 2066560
Conc: 2.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



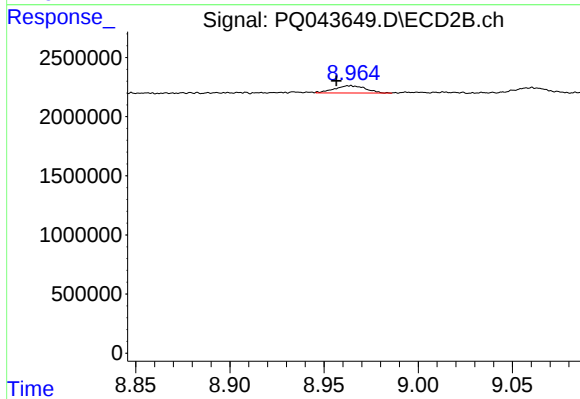
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.741 min
Response: 0
Conc: N.D.



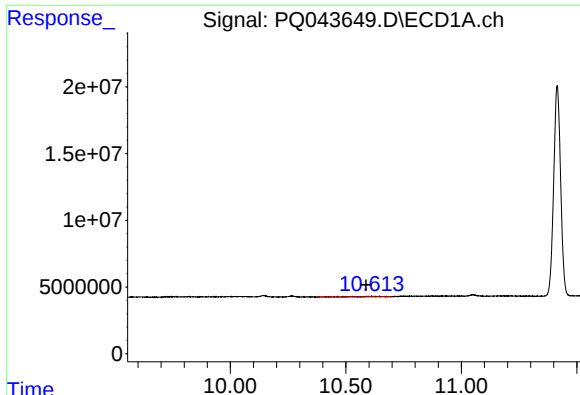
#43 AR-1268-3

R.T.: 10.144 min
Delta R.T.: 0.015 min
Response: 3637004
Conc: 5.17 ng/ml



#43 AR-1268-3

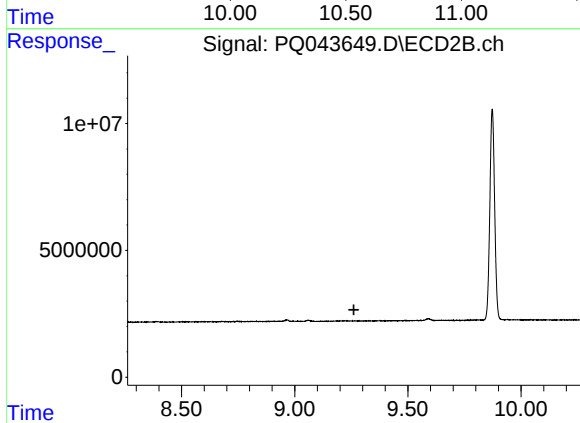
R.T.: 8.964 min
Delta R.T.: 0.007 min
Response: 709196
Conc: 2.48 ng/ml



#44 AR-1268-4

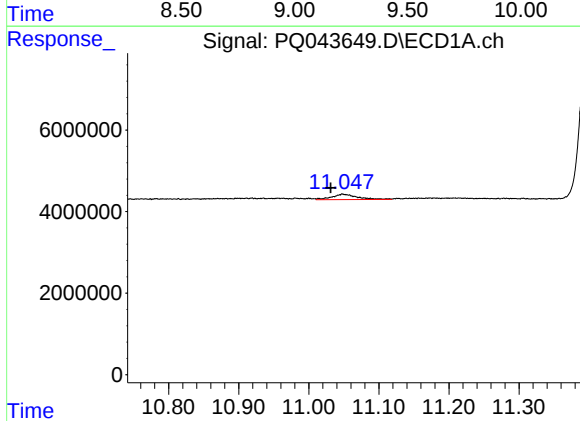
R.T.: 10.606 min
Delta R.T.: 0.019 min
Response: 3346266
Conc: 8.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



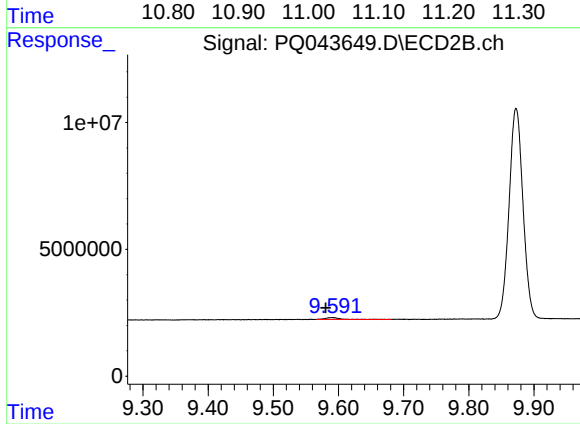
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.262 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.050 min
Delta R.T.: 0.018 min
Response: 3457060
Conc: 1.12 ng/ml



#45 AR-1268-5

R.T.: 9.591 min
Delta R.T.: 0.010 min
Response: 1172740
Conc: 0.96 ng/ml