

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081720\
 Data File : PQ049315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2020 15:21
 Operator : DD\AJ
 Sample : AIBLK32
 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: Aug 18 04:44:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 2020
 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...	5.251	4.284	116.6E6	78740825	18.947	22.217
2)	SA Decachlor...	11.479	9.640	390.9E6	214.6E6	41.610	46.160
Target Compounds							
7)	L1 AR-1016-5	7.119	0.000	1406500	0	7.620	N.D. #
8)	L2 AR-1221-1	5.538	0.000	1077512	0	14.411	N.D. #
9)	L2 AR-1221-2	5.607	0.000	2773187	0	48.276	N.D. #
23)	L5 AR-1248-3	7.119	0.000	1406500	0	5.506	N.D. #
24)	L5 AR-1248-4	7.502	0.000	824035	0	2.580	N.D. #
26)	L6 AR-1254-1	7.502	0.000	824035	0	2.557	N.D. #
28)	L6 AR-1254-3	8.056	0.000	883500	0	1.652	N.D. #
29)	L6 AR-1254-4	8.450	0.000	603276	0	1.288	N.D. #
30)	L6 AR-1254-5	8.821	0.000	509132	0	1.061	N.D. #
32)	L7 AR-1260-2	8.517	0.000	1694360	0	3.407	N.D. #
33)	L7 AR-1260-3	8.964	0.000	324487	0	0.772	N.D. #
34)	L7 AR-1260-4	9.112	0.000	486284	0	1.166	N.D. #
35)	L7 AR-1260-5	9.533	0.000	4644727	0	4.534	N.D. #
36)	L8 AR-1262-1	8.964	0.000	324487	0	0.451	N.D. #
37)	L8 AR-1262-2	9.533	0.000	4644727	0	3.420	N.D. #
39)	L8 AR-1262-4	9.955	0.000	1006680	0	1.370	N.D. #
42)	L9 AR-1268-2	9.955	0.000	1006680	0	0.640	N.D. #
43)	L9 AR-1268-3	10.185	8.781	2030965	1257257	1.470	1.746
45)	L9 AR-1268-5	11.111	9.377	2754112	1793954	0.639	0.781

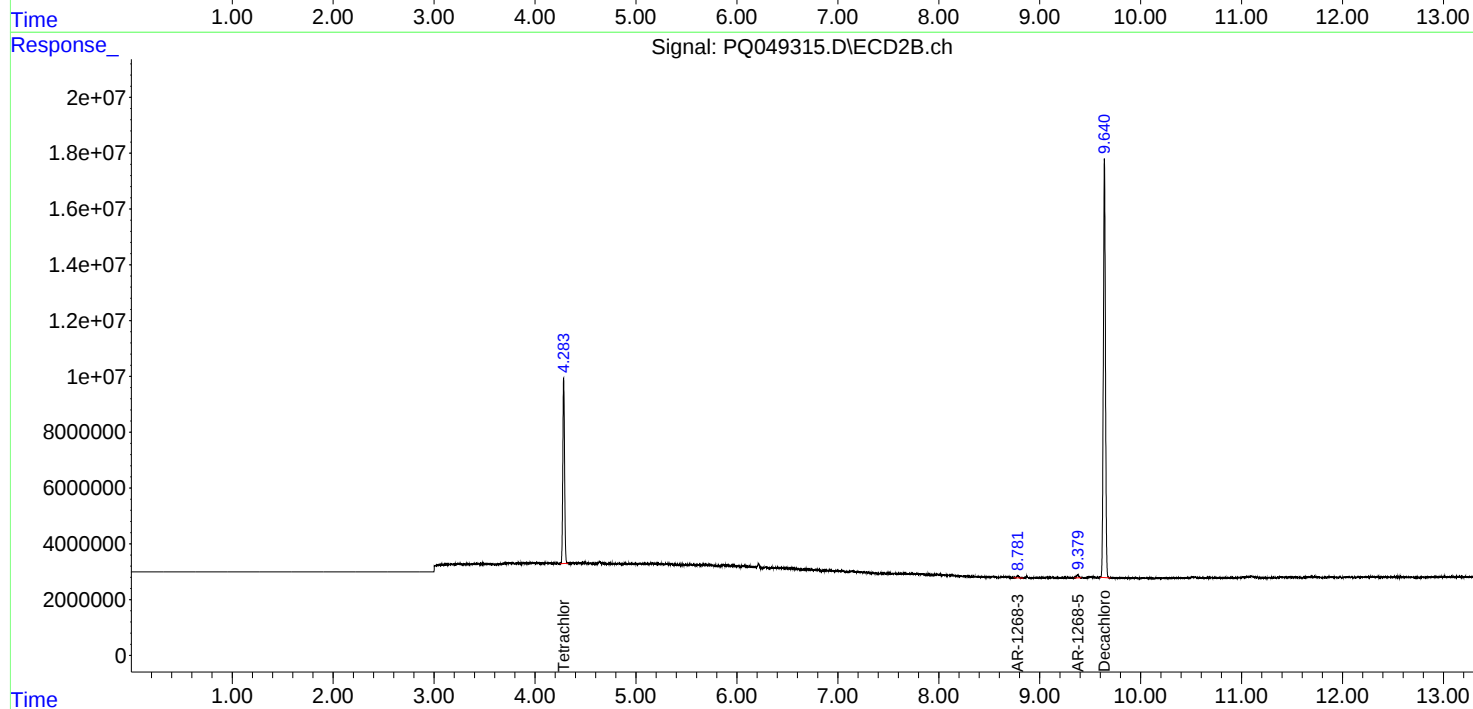
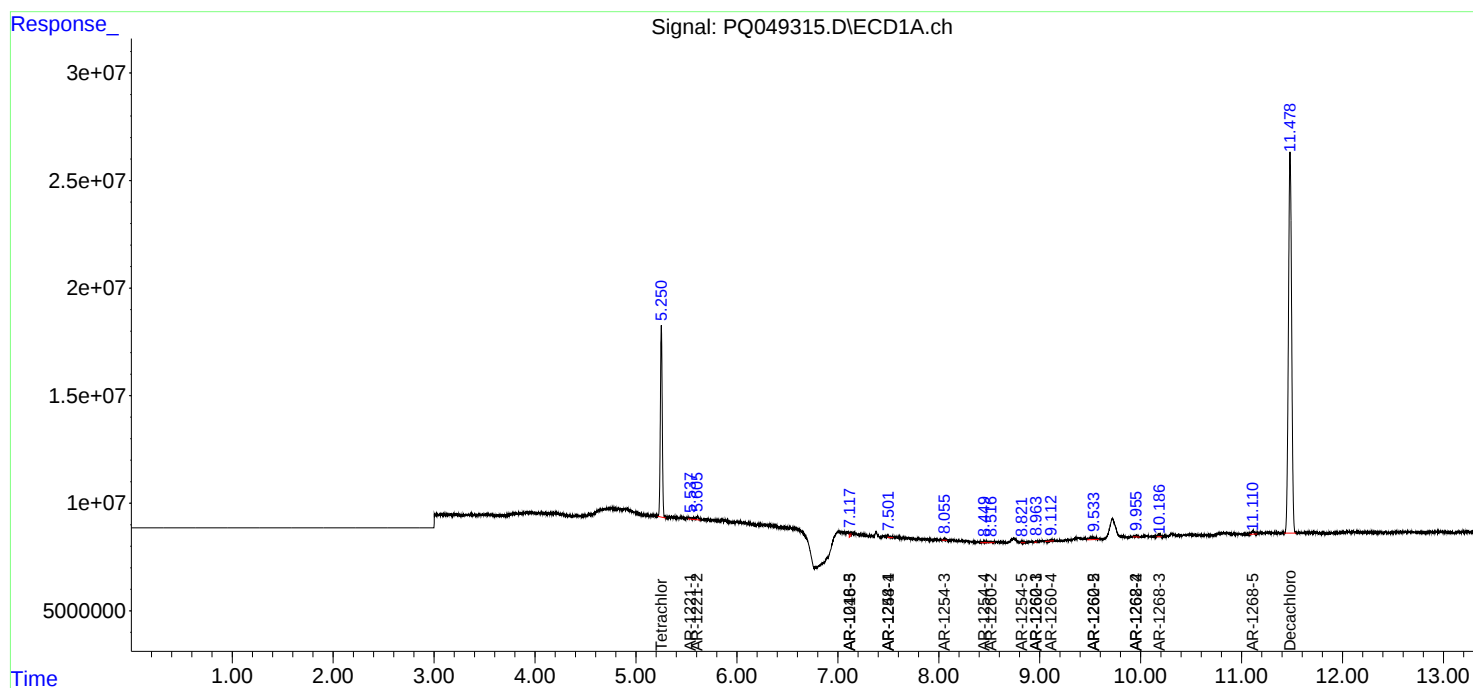
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

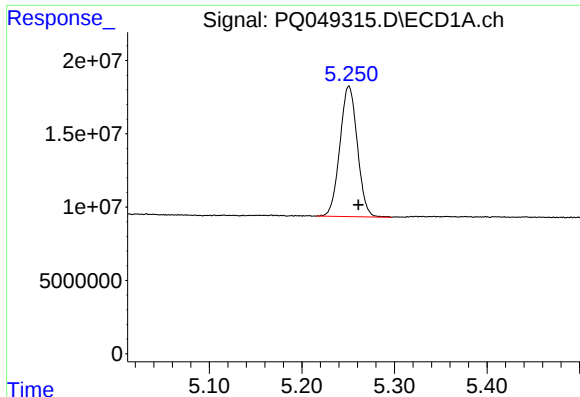
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081720\
Data File : PQ049315.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2020 15:21
Operator : DD\AJ
Sample : AIBLK32
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Aug 18 04:44:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

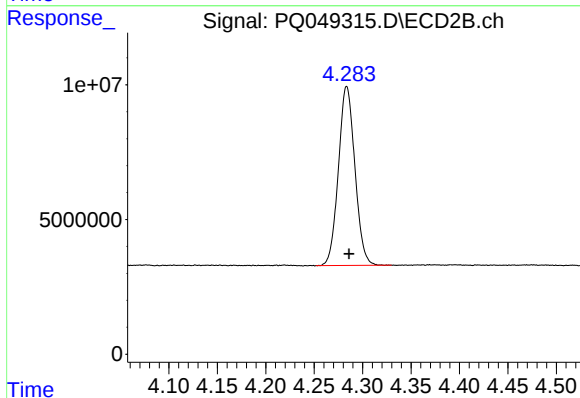




#1 Tetrachloro-m-xylene

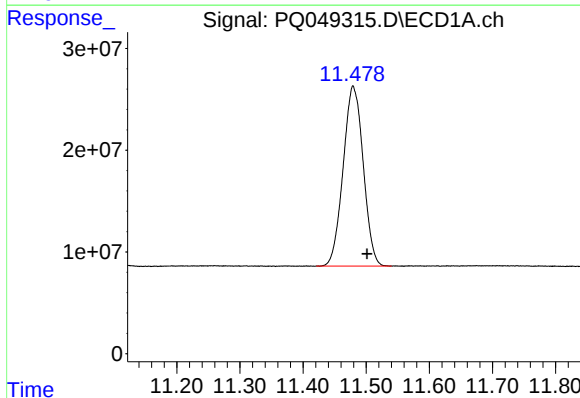
R.T.: 5.251 min
Delta R.T.: -0.010 min
Response: 116638918
Conc: 18.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



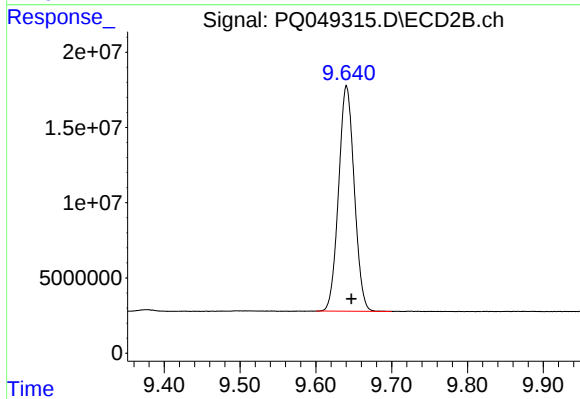
#1 Tetrachloro-m-xylene

R.T.: 4.284 min
Delta R.T.: -0.002 min
Response: 78740825
Conc: 22.22 ng/ml



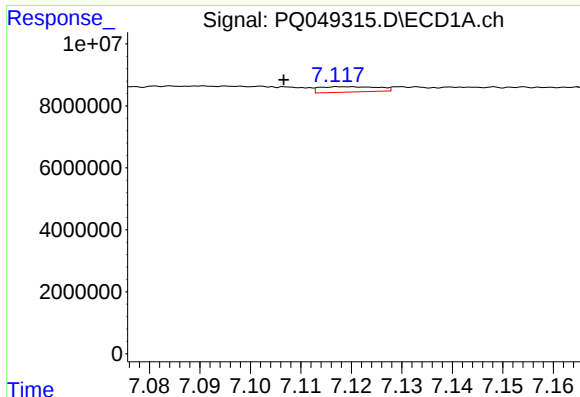
#2 Decachlorobiphenyl

R.T.: 11.479 min
Delta R.T.: -0.022 min
Response: 390869316
Conc: 41.61 ng/ml



#2 Decachlorobiphenyl

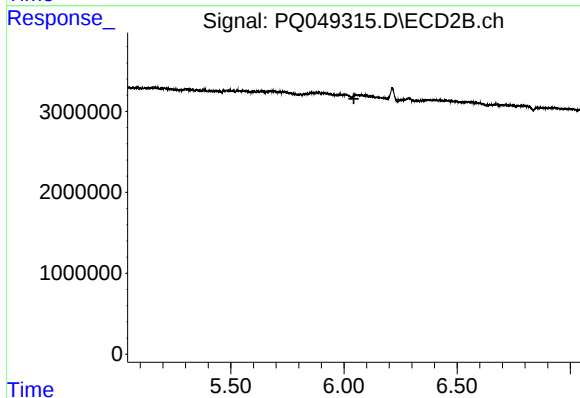
R.T.: 9.640 min
Delta R.T.: -0.007 min
Response: 214584775
Conc: 46.16 ng/ml



#7 AR-1016-5

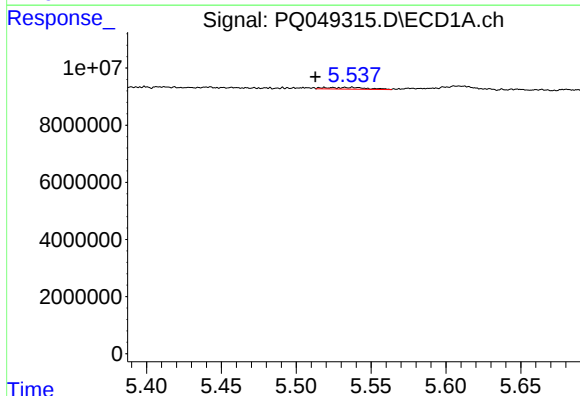
R.T.: 7.119 min
Delta R.T.: 0.012 min
Response: 1406500
Conc: 7.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



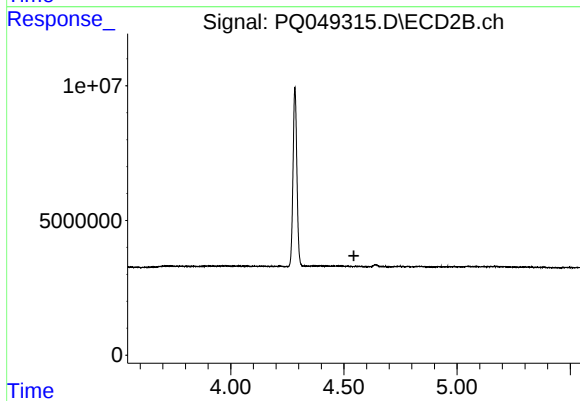
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.044 min
Response: 0
Conc: N.D.



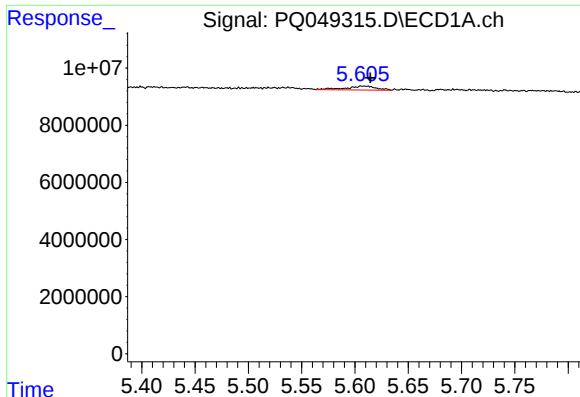
#8 AR-1221-1

R.T.: 5.538 min
Delta R.T.: 0.025 min
Response: 1077512
Conc: 14.41 ng/ml



#8 AR-1221-1

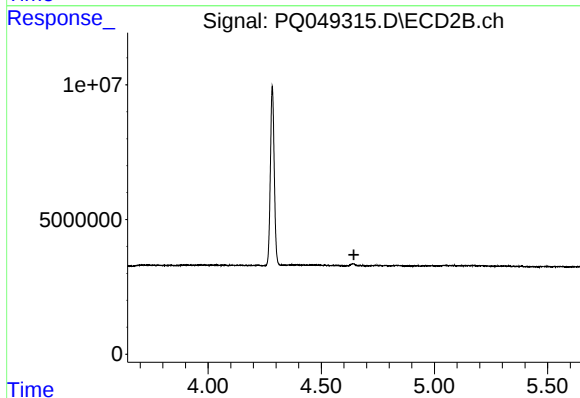
R.T.: 0.000 min
Exp R.T. : 4.544 min
Response: 0
Conc: N.D.



#9 AR-1221-2

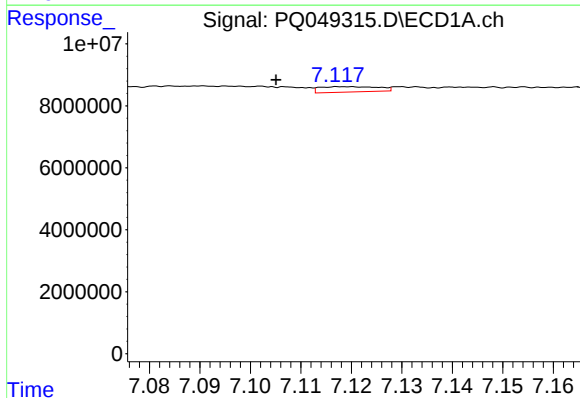
R.T.: 5.607 min
Delta R.T.: -0.007 min
Response: 2773187
Conc: 48.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



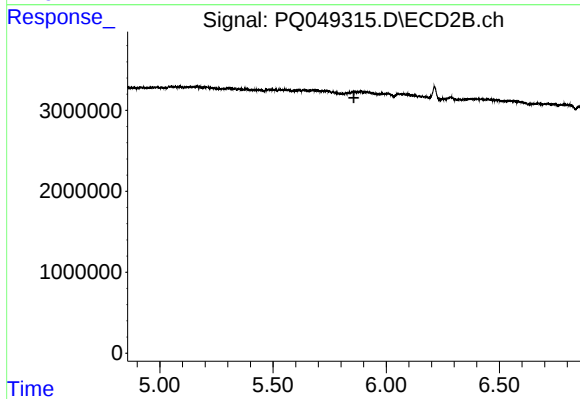
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.644 min
Response: 0
Conc: N.D.



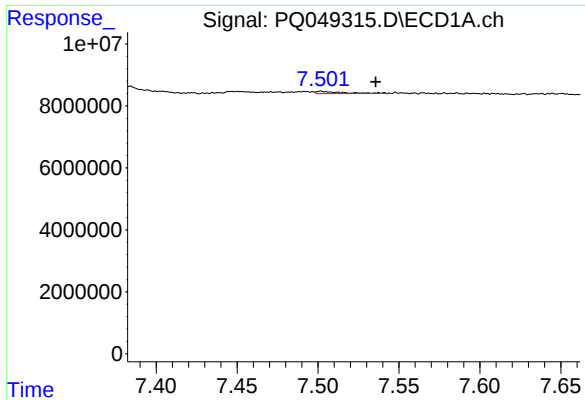
#23 AR-1248-3

R.T.: 7.119 min
Delta R.T.: 0.014 min
Response: 1406500
Conc: 5.51 ng/ml



#23 AR-1248-3

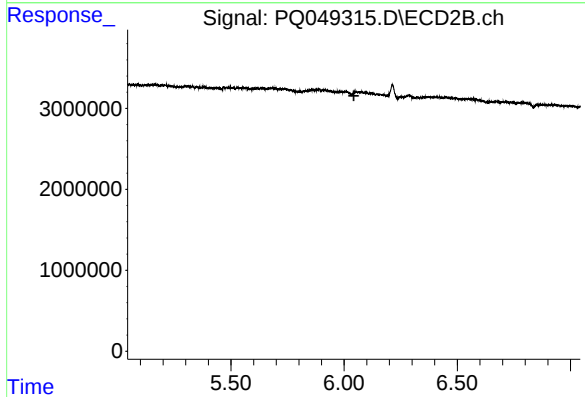
R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



#24 AR-1248-4

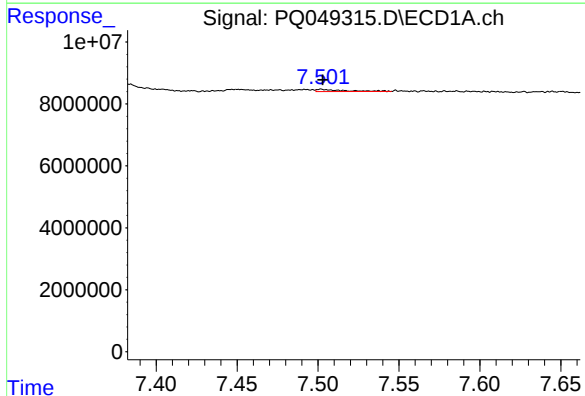
R.T.: 7.502 min
Delta R.T.: -0.034 min
Response: 824035
Conc: 2.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



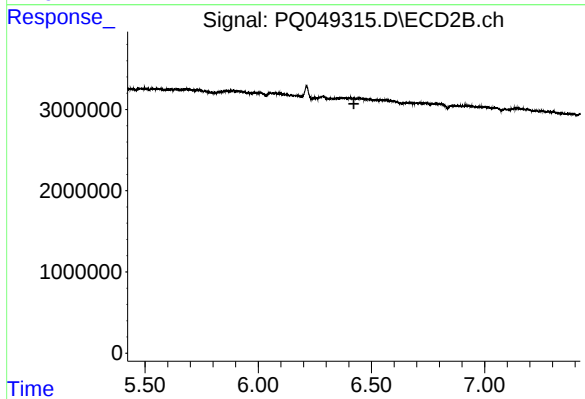
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



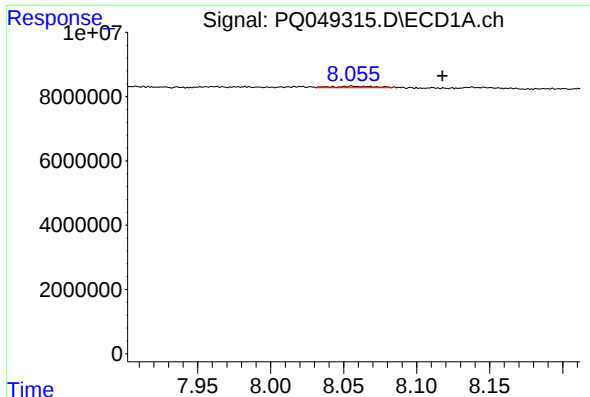
#26 AR-1254-1

R.T.: 7.502 min
Delta R.T.: -0.001 min
Response: 824035
Conc: 2.56 ng/ml



#26 AR-1254-1

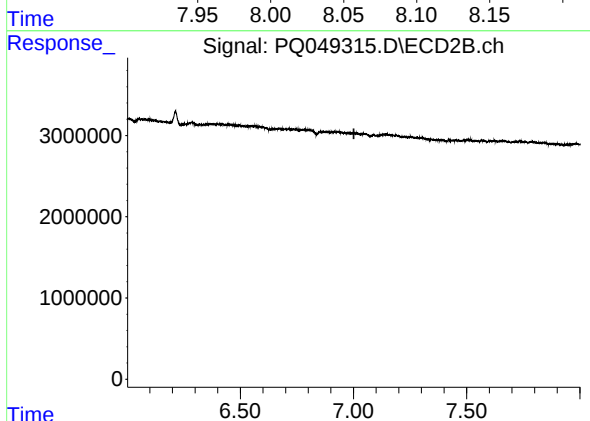
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#28 AR-1254-3

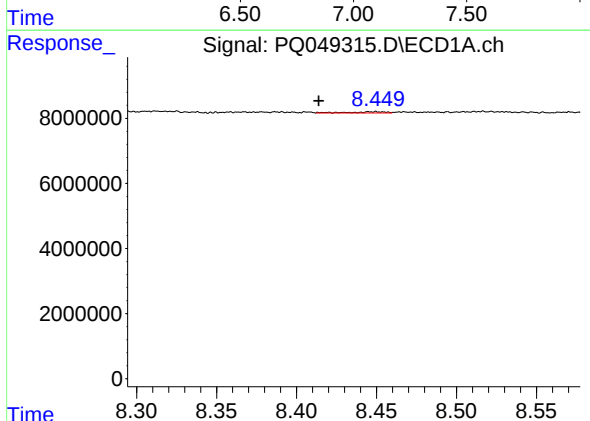
R.T.: 8.056 min
Delta R.T.: -0.062 min
Response: 883500
Conc: 1.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



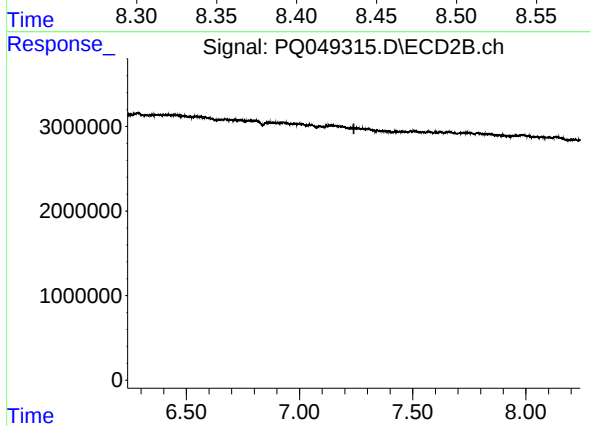
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.002 min
Response: 0
Conc: N.D.



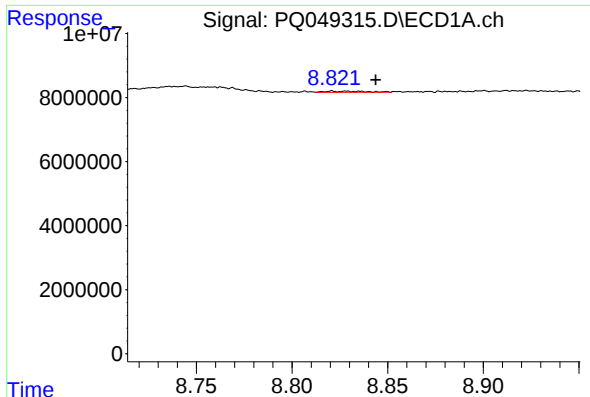
#29 AR-1254-4

R.T.: 8.450 min
Delta R.T.: 0.036 min
Response: 603276
Conc: 1.29 ng/ml



#29 AR-1254-4

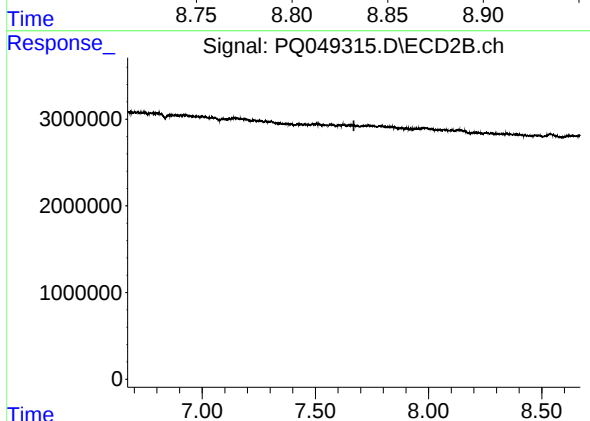
R.T.: 0.000 min
Exp R.T. : 7.240 min
Response: 0
Conc: N.D.



#30 AR-1254-5

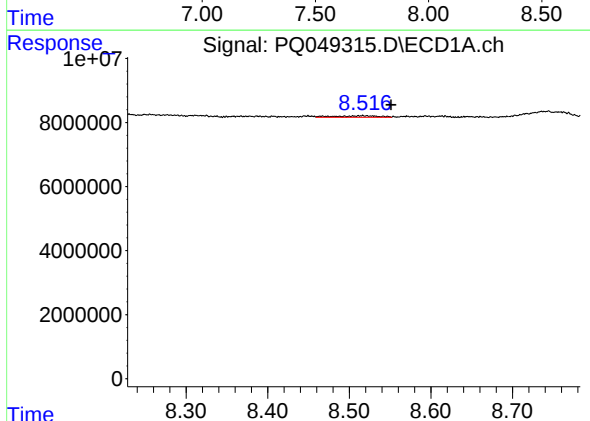
R.T.: 8.821 min
Delta R.T.: -0.023 min
Response: 509132
Conc: 1.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



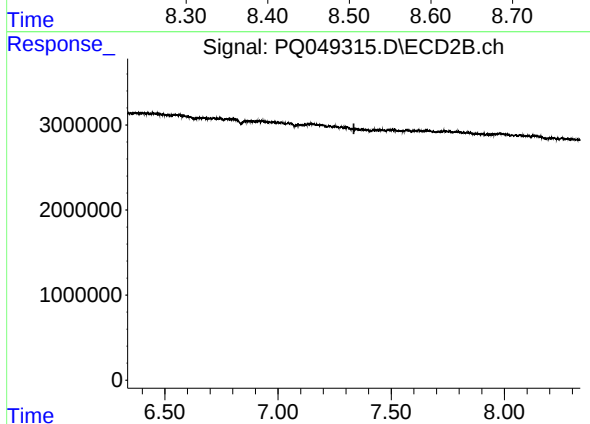
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.670 min
Response: 0
Conc: N.D.



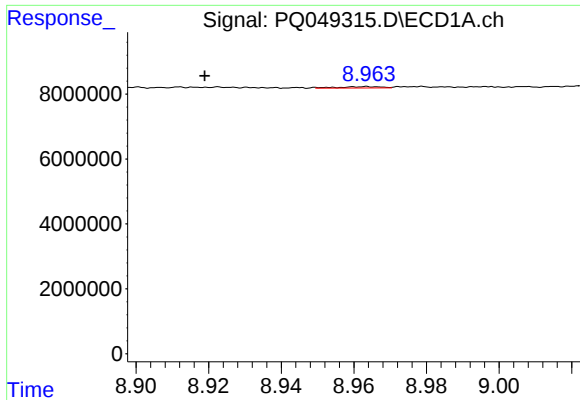
#32 AR-1260-2

R.T.: 8.517 min
Delta R.T.: -0.035 min
Response: 1694360
Conc: 3.41 ng/ml



#32 AR-1260-2

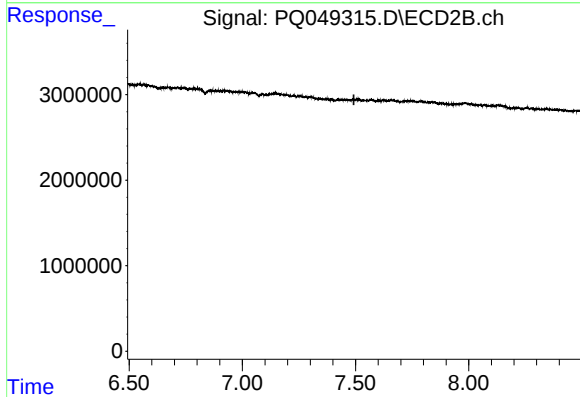
R.T.: 0.000 min
Exp R.T. : 7.335 min
Response: 0
Conc: N.D.



#33 AR-1260-3

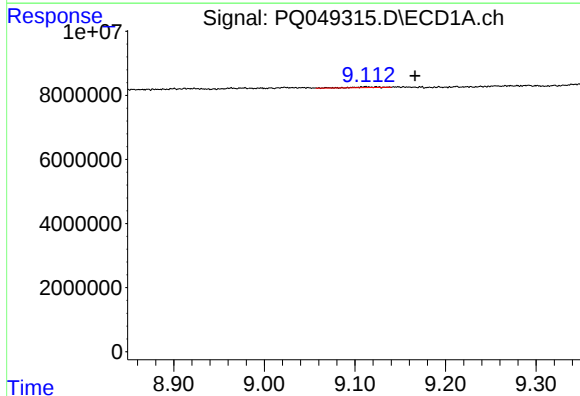
R.T.: 8.964 min
Delta R.T.: 0.045 min
Response: 324487
Conc: 0.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



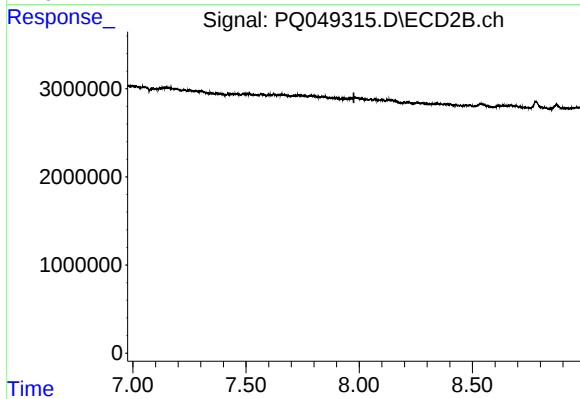
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



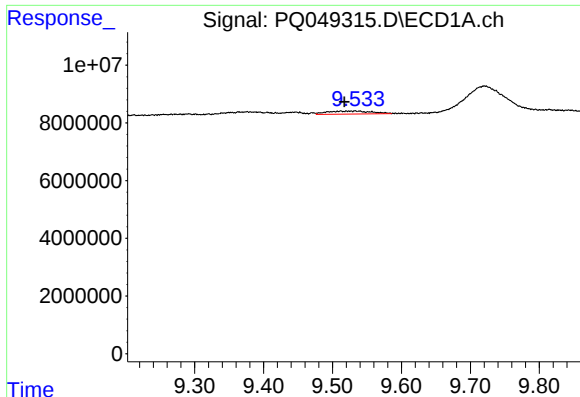
#34 AR-1260-4

R.T.: 9.112 min
Delta R.T.: -0.054 min
Response: 486284
Conc: 1.17 ng/ml



#34 AR-1260-4

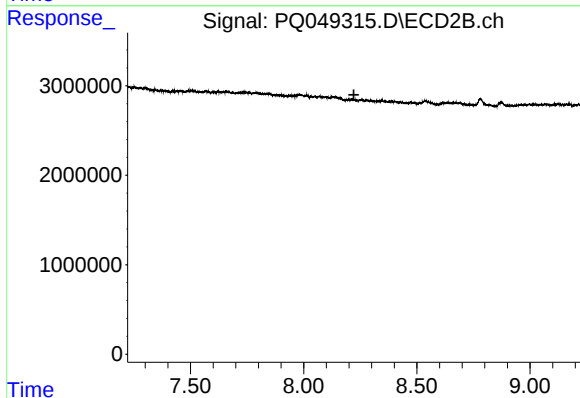
R.T.: 0.000 min
Exp R.T. : 7.976 min
Response: 0
Conc: N.D.



#35 AR-1260-5

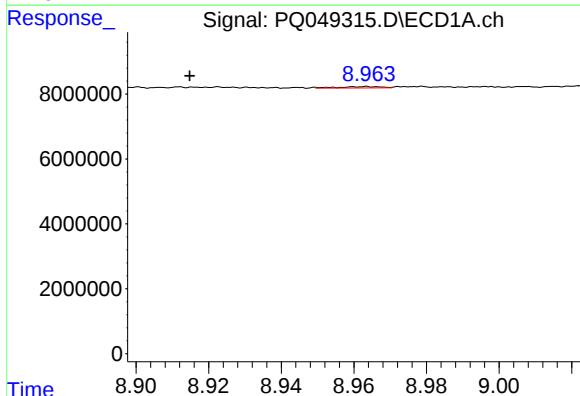
R.T.: 9.533 min
Delta R.T.: 0.016 min
Response: 4644727
Conc: 4.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



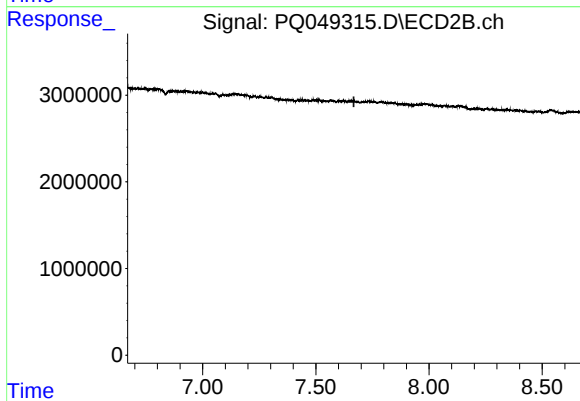
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



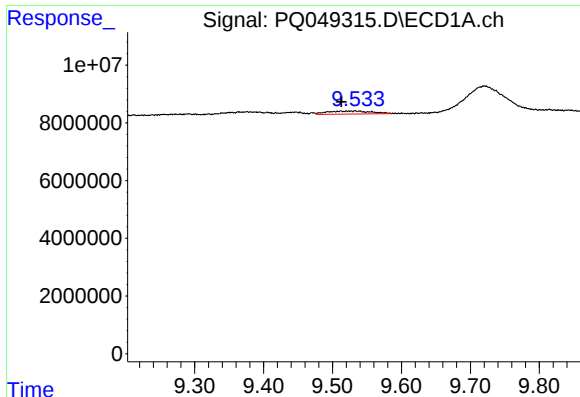
#36 AR-1262-1

R.T.: 8.964 min
Delta R.T.: 0.049 min
Response: 324487
Conc: 0.45 ng/ml



#36 AR-1262-1

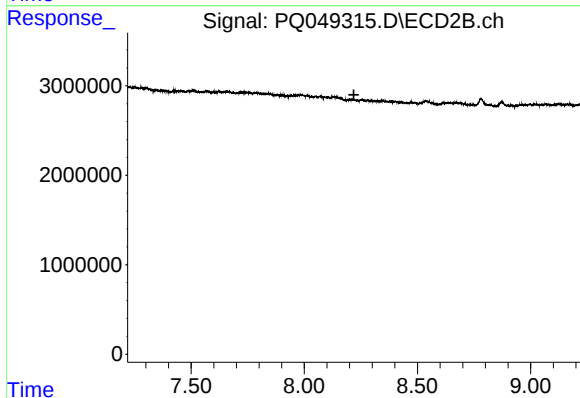
R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



#37 AR-1262-2

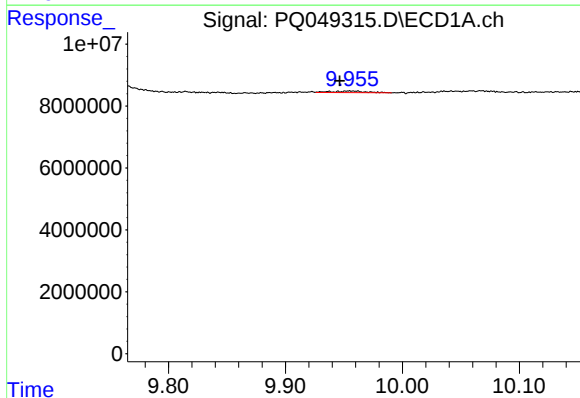
R.T.: 9.533 min
Delta R.T.: 0.020 min
Response: 4644727
Conc: 3.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



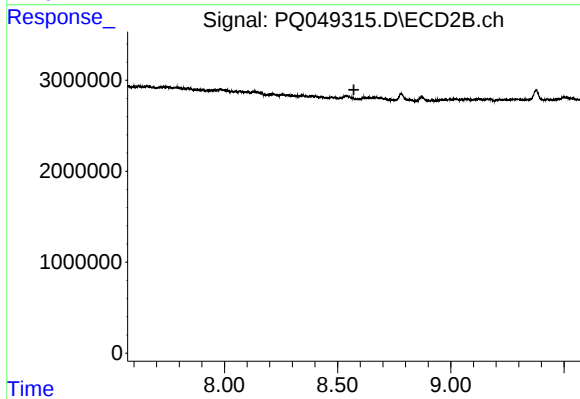
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



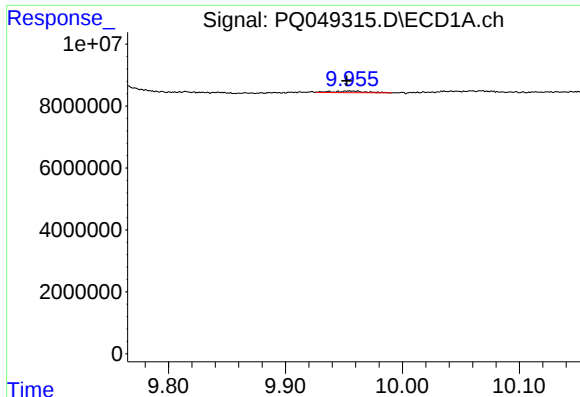
#39 AR-1262-4

R.T.: 9.955 min
Delta R.T.: 0.009 min
Response: 1006680
Conc: 1.37 ng/ml



#39 AR-1262-4

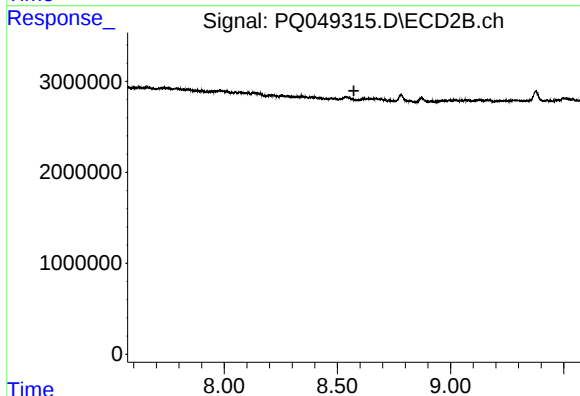
R.T.: 0.000 min
Exp R.T. : 8.572 min
Response: 0
Conc: N.D.



#42 AR-1268-2

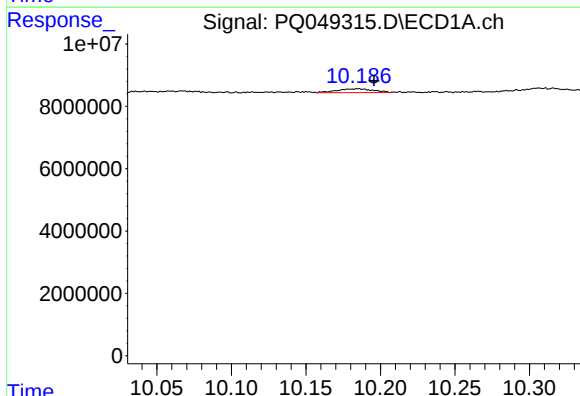
R.T.: 9.955 min
Delta R.T.: 0.003 min
Response: 1006680
Conc: 0.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



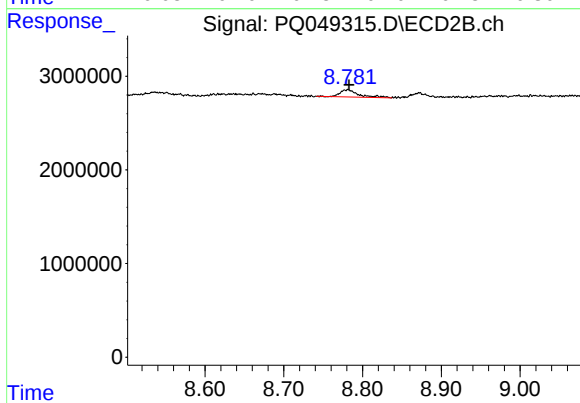
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.573 min
Response: 0
Conc: N.D.



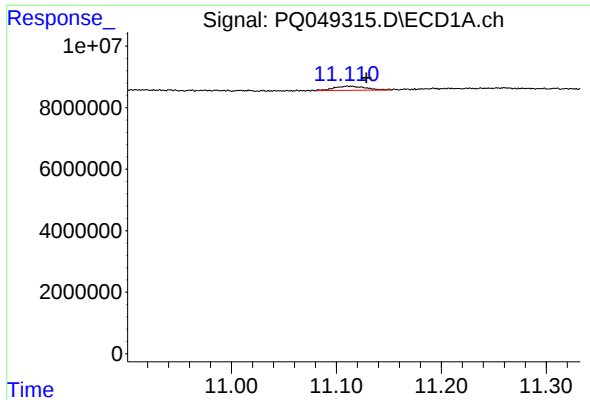
#43 AR-1268-3

R.T.: 10.185 min
Delta R.T.: -0.011 min
Response: 2030965
Conc: 1.47 ng/ml



#43 AR-1268-3

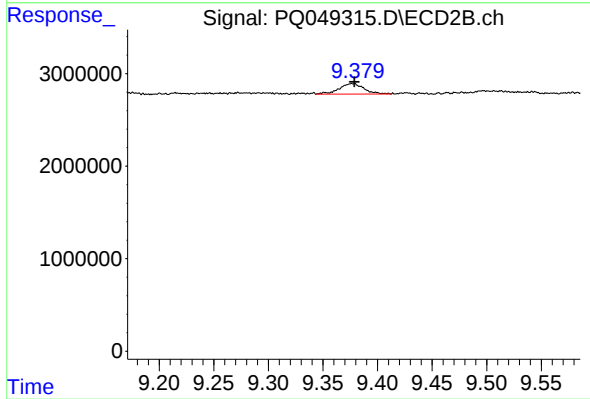
R.T.: 8.781 min
Delta R.T.: -0.002 min
Response: 1257257
Conc: 1.75 ng/ml



#45 AR-1268-5

R.T.: 11.111 min
Delta R.T.: -0.018 min
Response: 2754112
Conc: 0.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.377 min
Delta R.T.: -0.001 min
Response: 1793954
Conc: 0.78 ng/ml