

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121219\
 Data File : PQ045795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2019 08:29
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 12:16:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 11 11:57:47 2019
 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...	5.246	4.372	33180001	35711142	20.657	20.901
2)	SA Decachlor...	11.413	9.814	160.3E6	113.1E6	21.578	19.459
Target Compounds							
9)	L2 AR-1221-2	5.595	0.000	63478	0	5.046	N.D. #
15)	L3 AR-1232-5	6.897	0.000	556288	0	17.038	N.D. #
20)	L4 AR-1242-5	7.537	0.000	91741	0	1.195	N.D. #
22)	L5 AR-1248-2	6.897	0.000	556288	0	7.450	N.D. #
24)	L5 AR-1248-4	7.497	0.000	248147	0	2.112	N.D. #
25)	L5 AR-1248-5	7.537	0.000	91741	0	0.793	N.D. #
26)	L6 AR-1254-1	7.469	0.000	3580965	0	27.618	N.D. #
28)	L6 AR-1254-3	8.087	7.081	1236045	13262082	4.999	48.604 #
29)	L6 AR-1254-4	8.376	0.000	328440	0	1.599	N.D. #
30)	L6 AR-1254-5	8.805	0.000	284474	0	1.202	N.D. #
31)	L7 AR-1260-1	8.266	0.000	1181595	0	6.872	N.D. #
33)	L7 AR-1260-3	8.815	0.000	38944	0	0.196	N.D. #
34)	L7 AR-1260-4	9.079	0.000	1139417	0	5.103	N.D. #
35)	L7 AR-1260-5	9.423	0.000	1048029	0	2.038	N.D. #
36)	L8 AR-1262-1	8.815	0.000	38944	0	0.117	N.D. #
37)	L8 AR-1262-2	9.423	0.000	1048029	0	1.567	N.D. #
40)	L8 AR-1262-5	0.000	9.172	0	2510666	N.D.	9.647 #
44)	L9 AR-1268-4	0.000	9.172	0	2510666	N.D.	9.522 #
45)	L9 AR-1268-5	11.043	9.524	215244	4824584	0.078	2.147 #

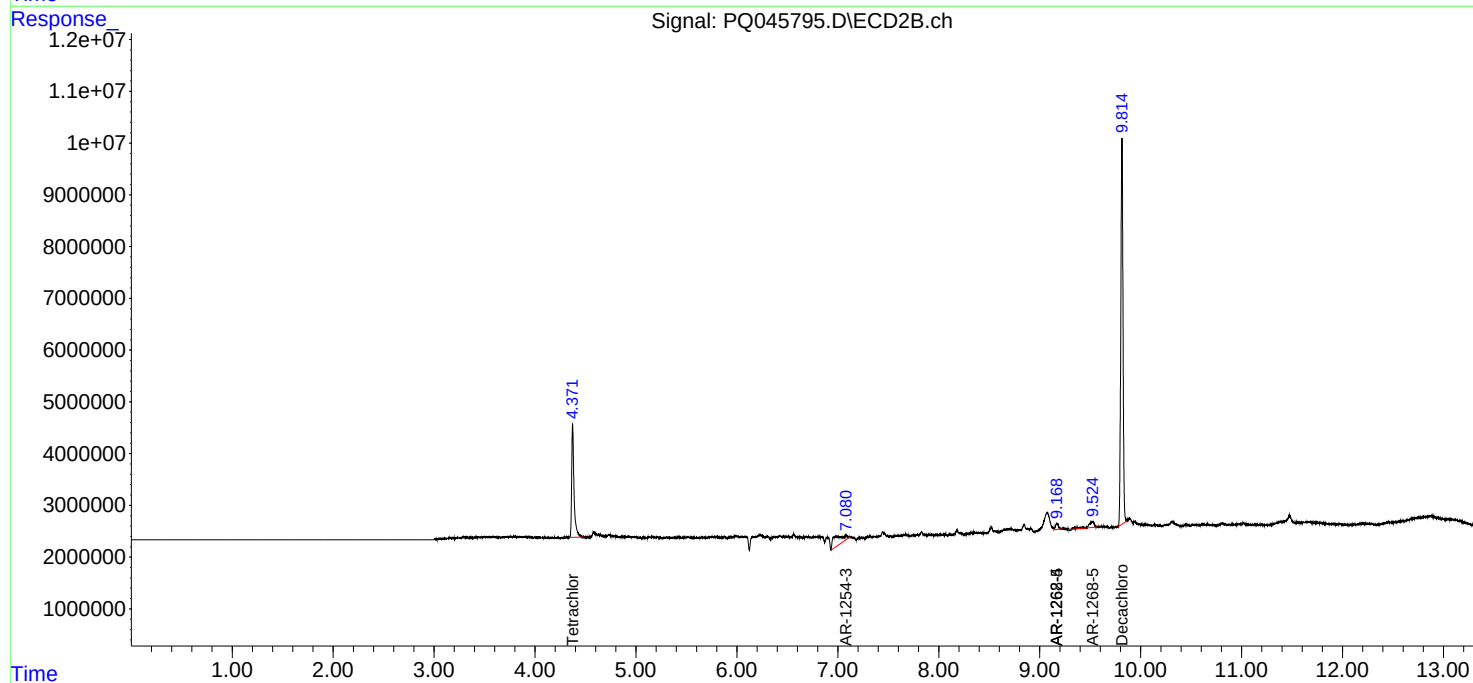
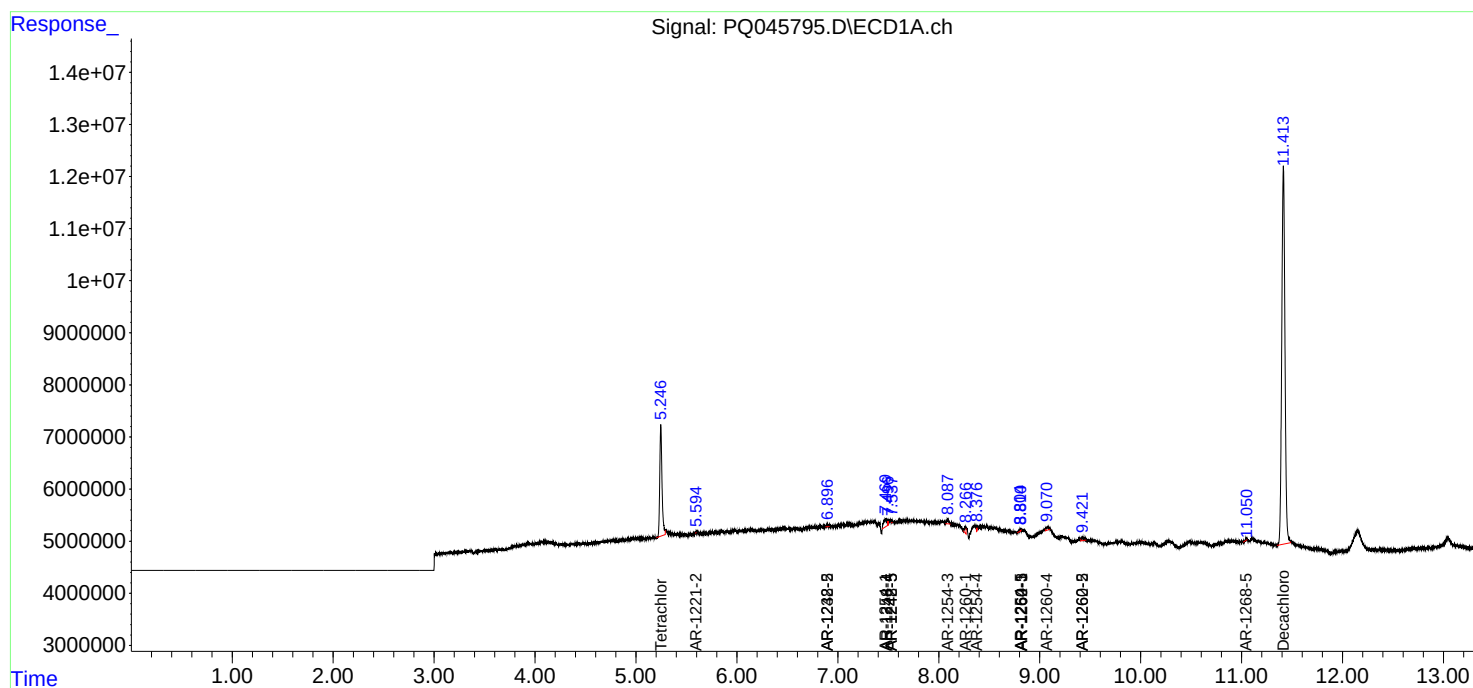
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

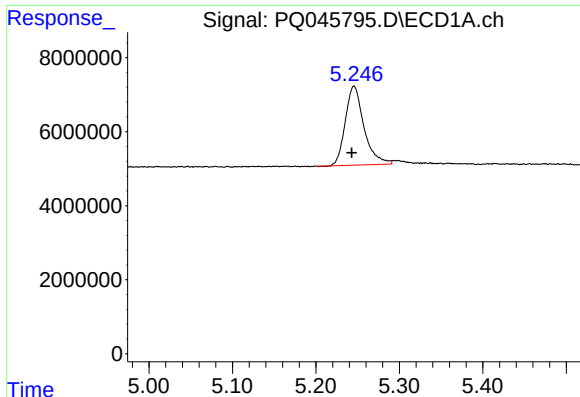
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121219\
Data File : PQ045795.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2019 08:29
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 12:16:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 11 11:57:47 2019
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

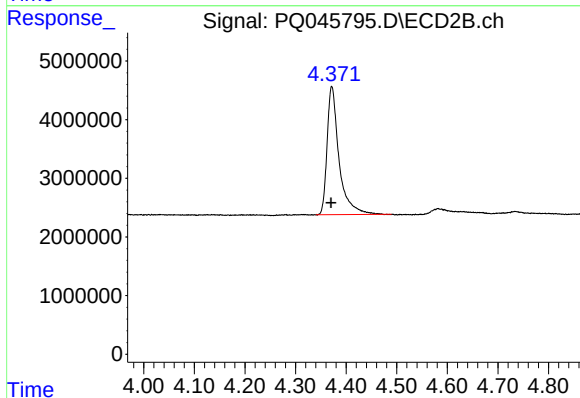




#1 Tetrachloro-m-xylene

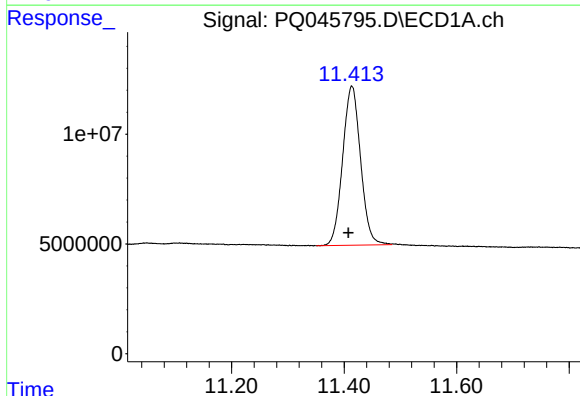
R.T.: 5.246 min
Delta R.T.: 0.003 min
Response: 33180001
Conc: 20.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



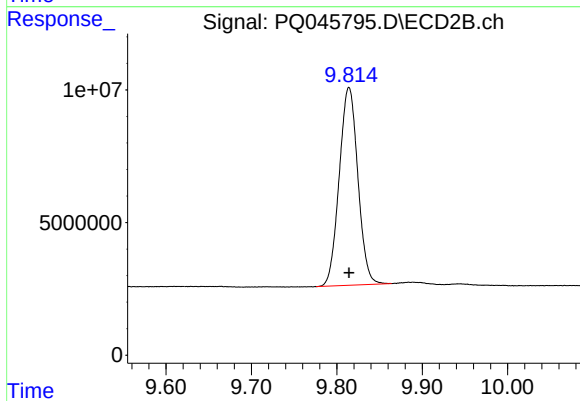
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: 0.002 min
Response: 35711142
Conc: 20.90 ng/ml



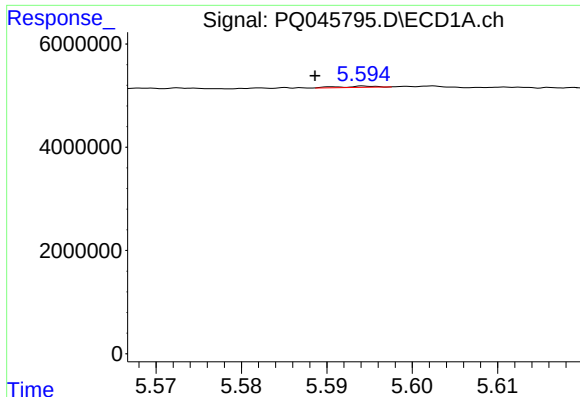
#2 Decachlorobiphenyl

R.T.: 11.413 min
Delta R.T.: 0.006 min
Response: 160258177
Conc: 21.58 ng/ml



#2 Decachlorobiphenyl

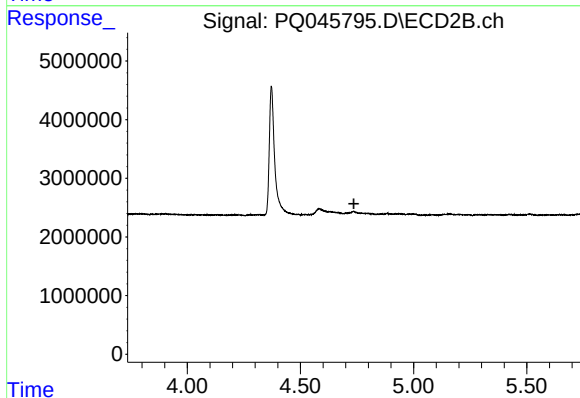
R.T.: 9.814 min
Delta R.T.: 0.000 min
Response: 113089719
Conc: 19.46 ng/ml



#9 AR-1221-2

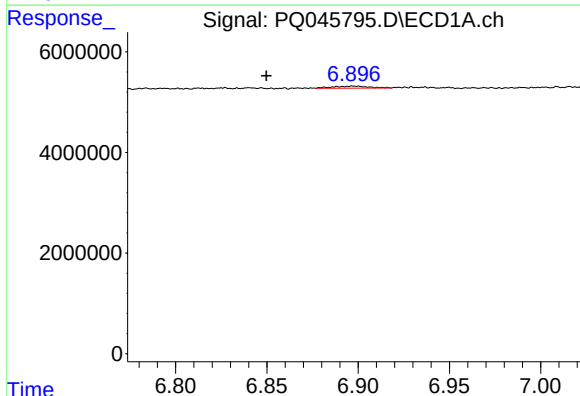
R.T.: 5.595 min
Delta R.T.: 0.006 min
Response: 63478
Conc: 5.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



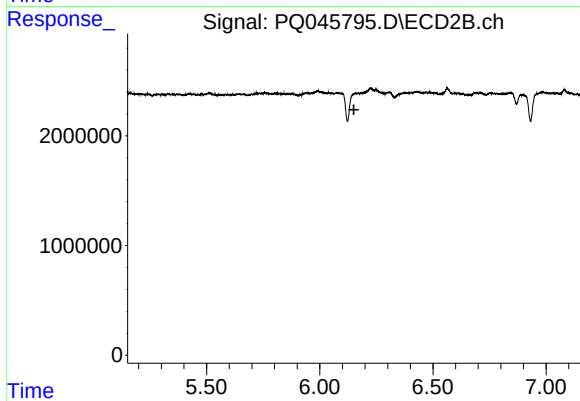
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.736 min
Response: 0
Conc: N.D.



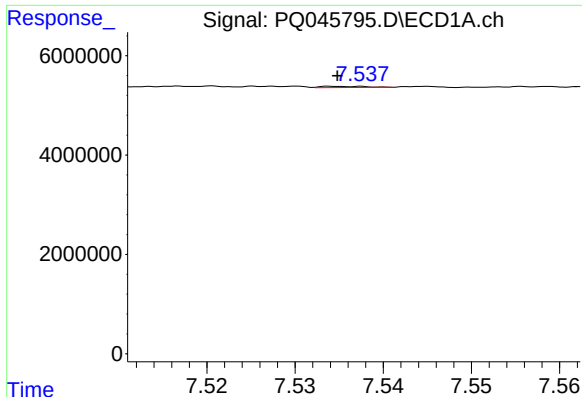
#15 AR-1232-5

R.T.: 6.897 min
Delta R.T.: 0.047 min
Response: 556288
Conc: 17.04 ng/ml



#15 AR-1232-5

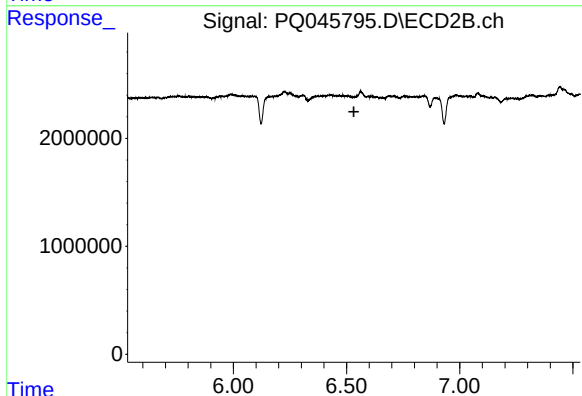
R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.



#20 AR-1242-5

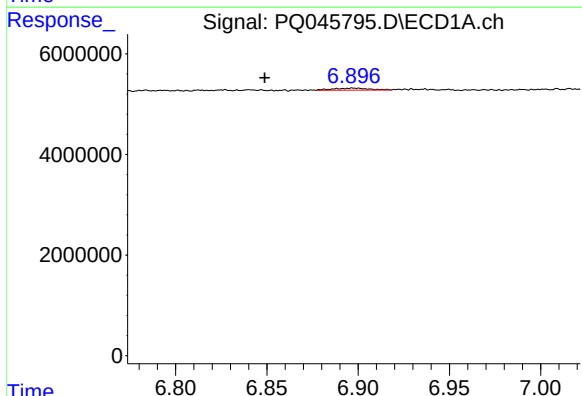
R.T.: 7.537 min
Delta R.T.: 0.003 min
Response: 91741
Conc: 1.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



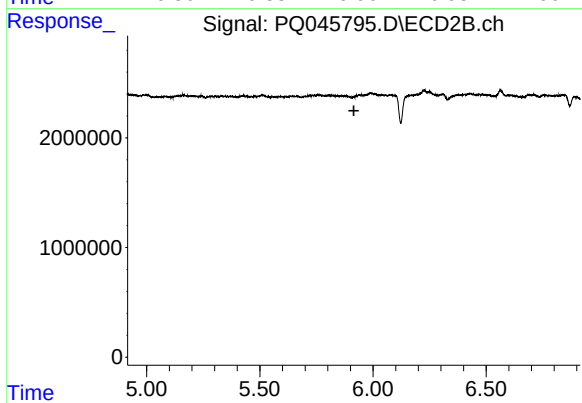
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.532 min
Response: 0
Conc: N.D.



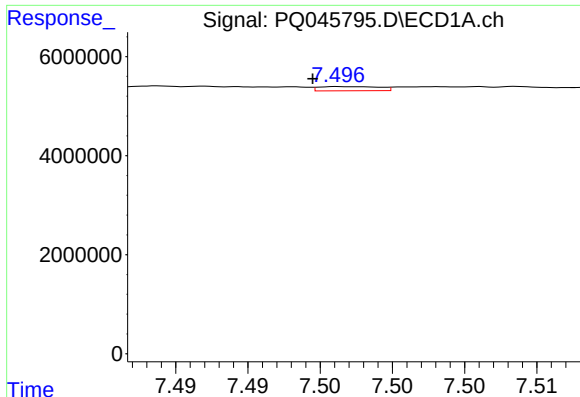
#22 AR-1248-2

R.T.: 6.897 min
Delta R.T.: 0.048 min
Response: 556288
Conc: 7.45 ng/ml



#22 AR-1248-2

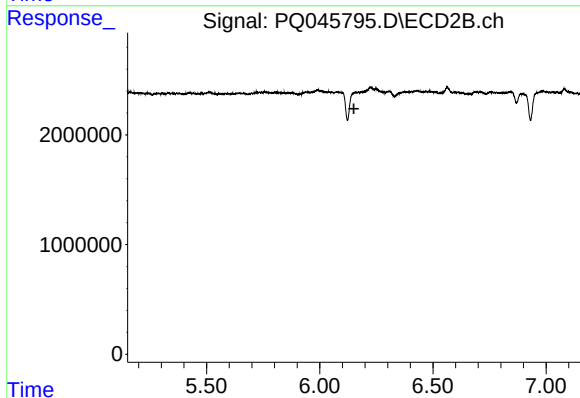
R.T.: 0.000 min
Exp R.T. : 5.916 min
Response: 0
Conc: N.D.



#24 AR-1248-4

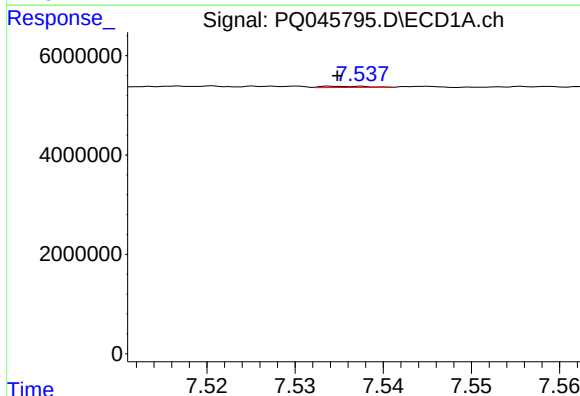
R.T.: 7.497 min
Delta R.T.: 0.003 min
Response: 248147
Conc: 2.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



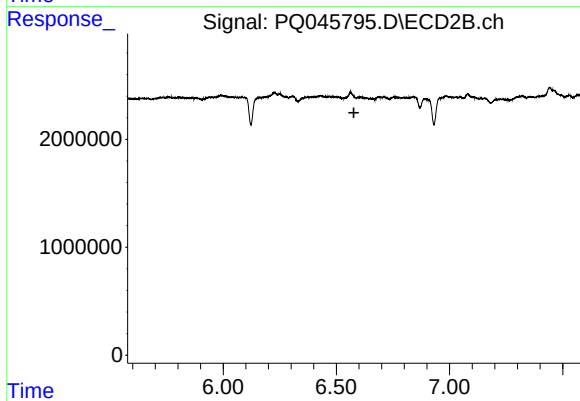
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.



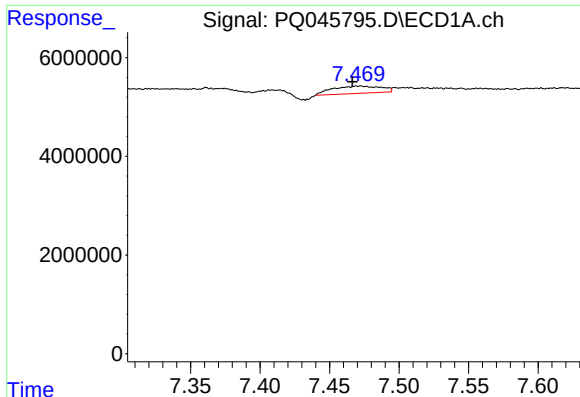
#25 AR-1248-5

R.T.: 7.537 min
Delta R.T.: 0.003 min
Response: 91741
Conc: 0.79 ng/ml



#25 AR-1248-5

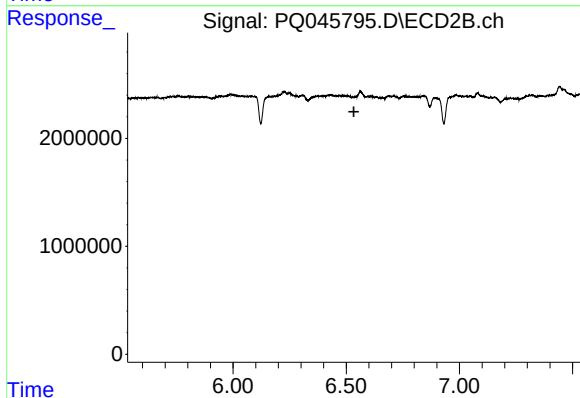
R.T.: 0.000 min
Exp R.T. : 6.577 min
Response: 0
Conc: N.D.



#26 AR-1254-1

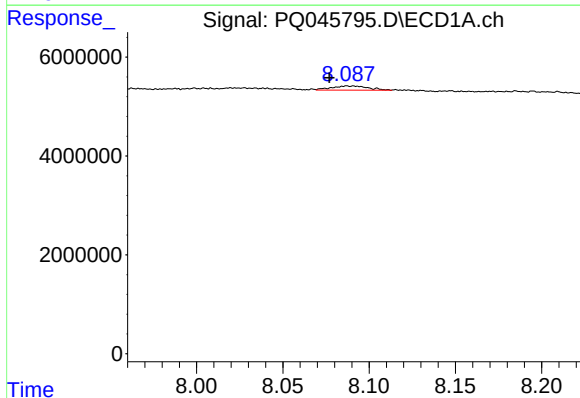
R.T.: 7.469 min
Delta R.T.: 0.003 min
Response: 3580965
Conc: 27.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



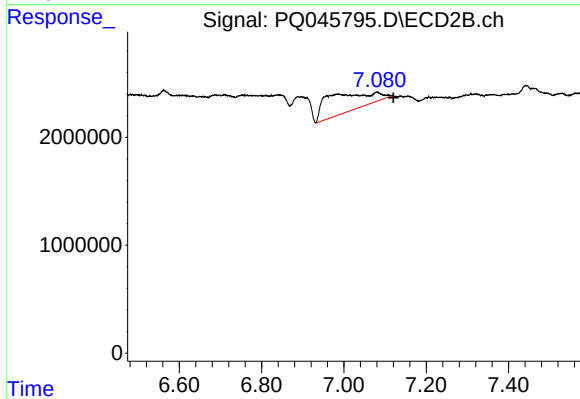
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.534 min
Response: 0
Conc: N.D.



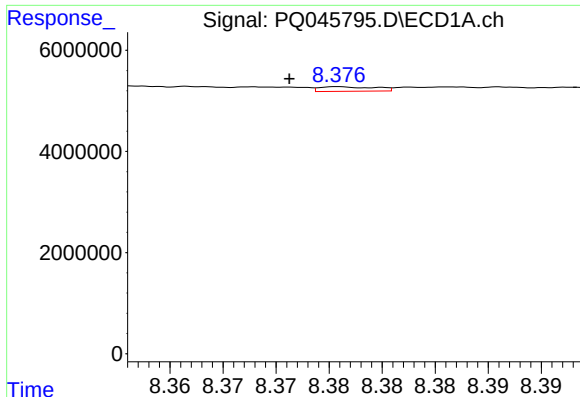
#28 AR-1254-3

R.T.: 8.087 min
Delta R.T.: 0.010 min
Response: 1236045
Conc: 5.00 ng/ml



#28 AR-1254-3

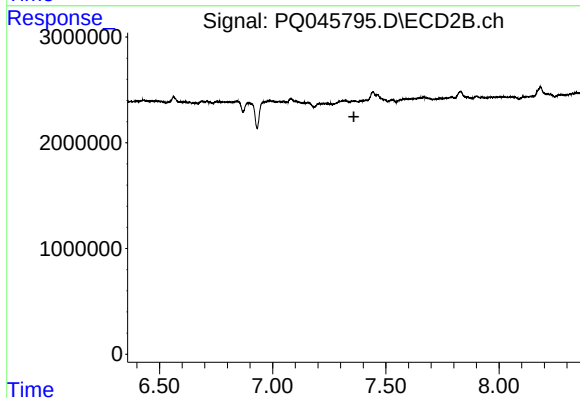
R.T.: 7.081 min
Delta R.T.: -0.039 min
Response: 13262082
Conc: 48.60 ng/ml



#29 AR-1254-4

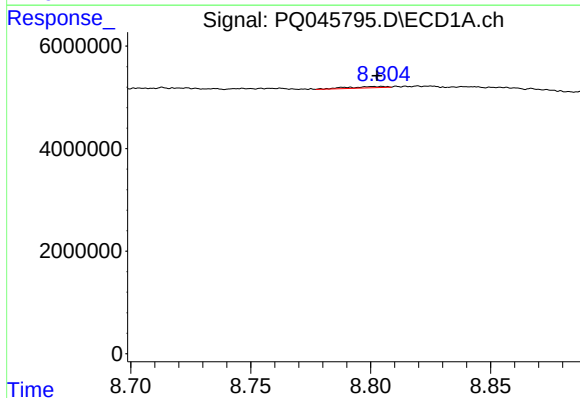
R.T.: 8.376 min
Delta R.T.: 0.005 min
Response: 328440
Conc: 1.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



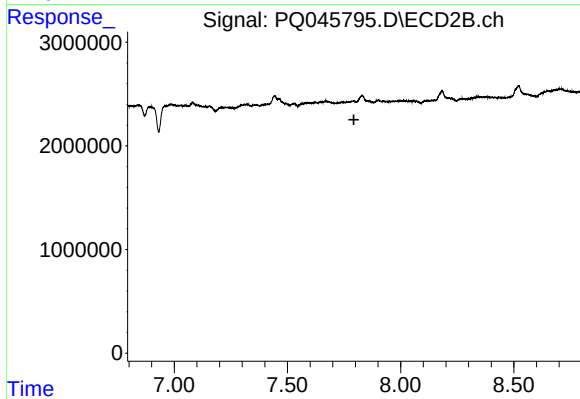
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.359 min
Response: 0
Conc: N.D.



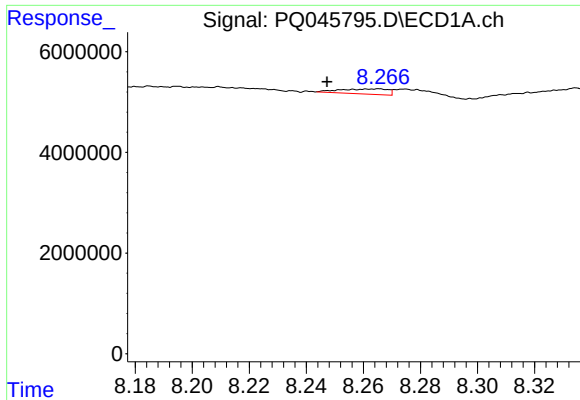
#30 AR-1254-5

R.T.: 8.805 min
Delta R.T.: 0.002 min
Response: 284474
Conc: 1.20 ng/ml



#30 AR-1254-5

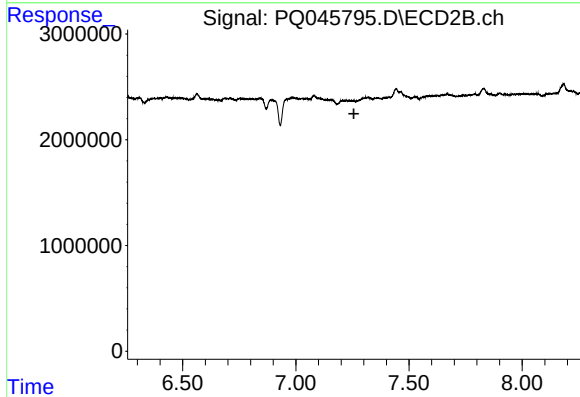
R.T.: 0.000 min
Exp R.T. : 7.794 min
Response: 0
Conc: N.D.



#31 AR-1260-1

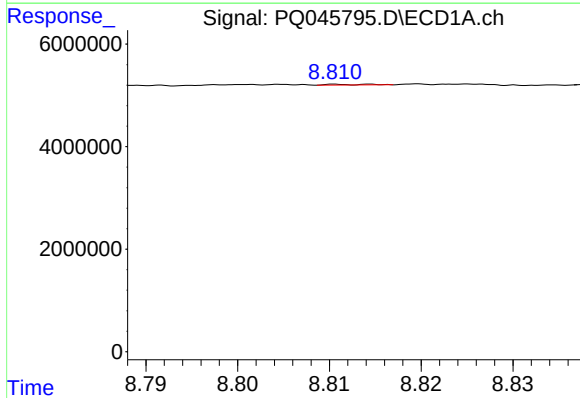
R.T.: 8.266 min
Delta R.T.: 0.018 min
Response: 1181595
Conc: 6.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



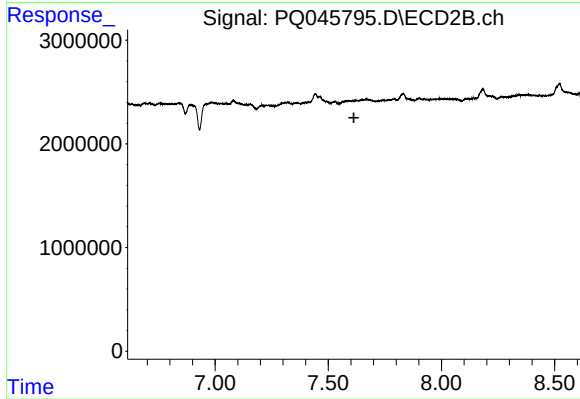
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.257 min
Response: 0
Conc: N.D.



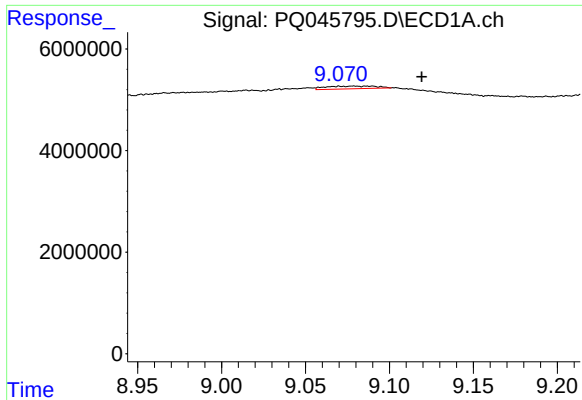
#33 AR-1260-3

R.T.: 8.815 min
Delta R.T.: -0.064 min
Response: 38944
Conc: 0.20 ng/ml



#33 AR-1260-3

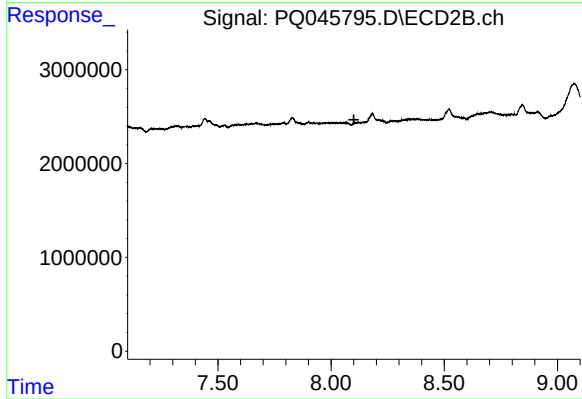
R.T.: 0.000 min
Exp R.T. : 7.613 min
Response: 0
Conc: N.D.



#34 AR-1260-4

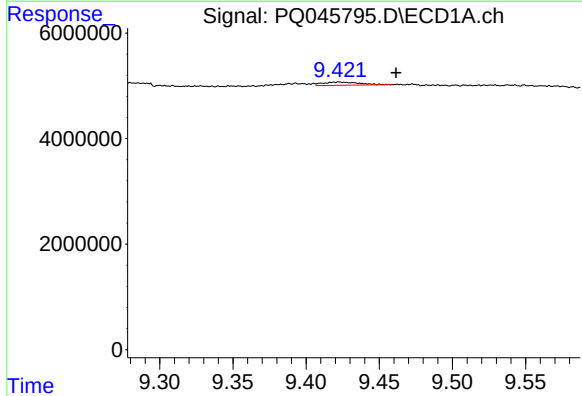
R.T.: 9.079 min
Delta R.T.: -0.041 min
Response: 1139417
Conc: 5.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



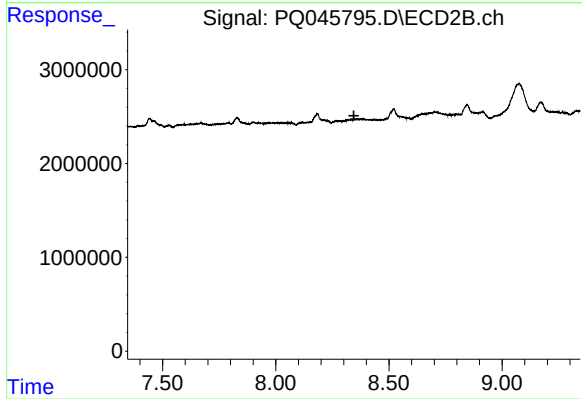
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.101 min
Response: 0
Conc: N.D.



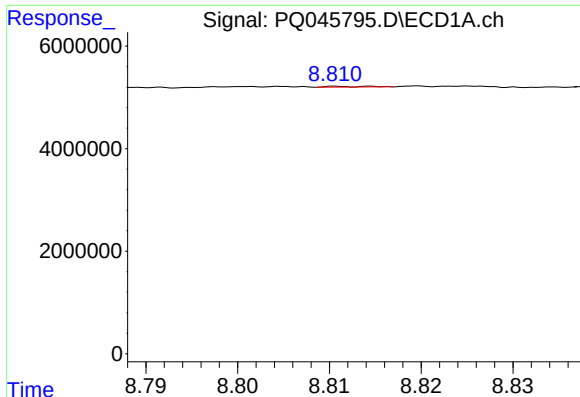
#35 AR-1260-5

R.T.: 9.423 min
Delta R.T.: -0.039 min
Response: 1048029
Conc: 2.04 ng/ml



#35 AR-1260-5

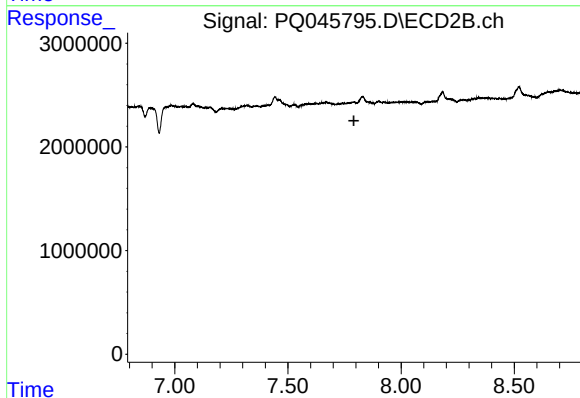
R.T.: 0.000 min
Exp R.T. : 8.345 min
Response: 0
Conc: N.D.



#36 AR-1262-1

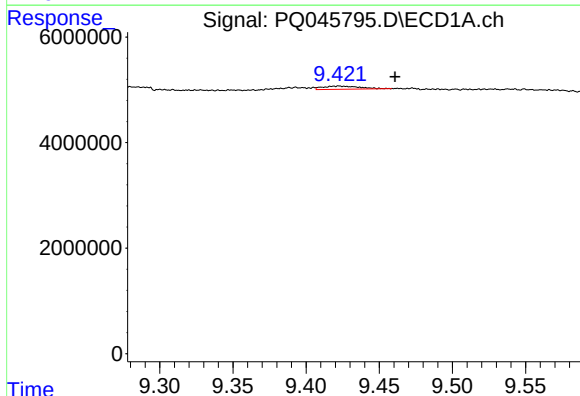
R.T.: 8.815 min
Delta R.T.: -0.063 min
Response: 38944
Conc: 0.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



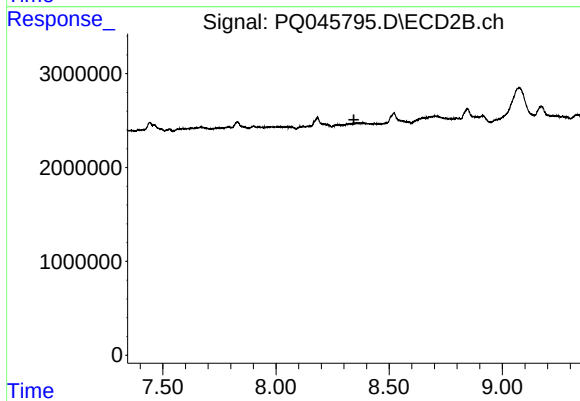
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.792 min
Response: 0
Conc: N.D.



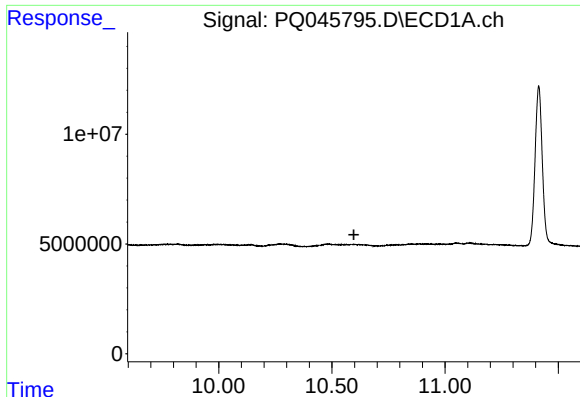
#37 AR-1262-2

R.T.: 9.423 min
Delta R.T.: -0.038 min
Response: 1048029
Conc: 1.57 ng/ml



#37 AR-1262-2

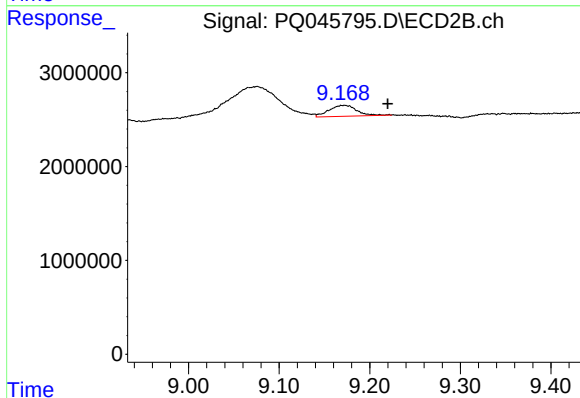
R.T.: 0.000 min
Exp R.T. : 8.344 min
Response: 0
Conc: N.D.



#40 AR-1262-5

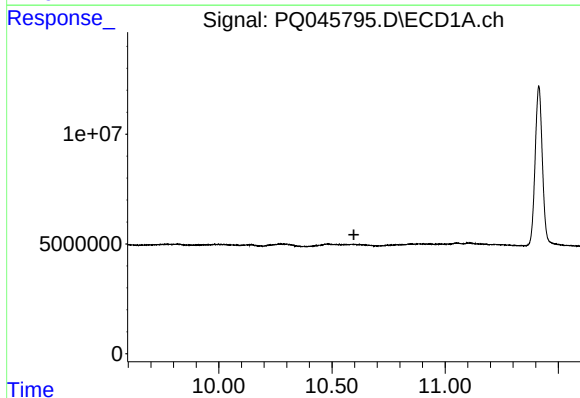
R.T.: 0.000 min
Exp R.T.: 10.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



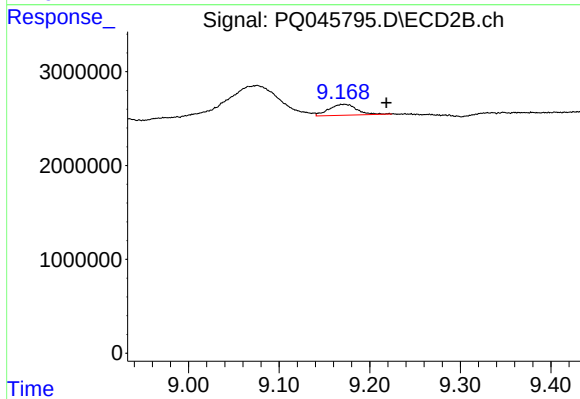
#40 AR-1262-5

R.T.: 9.172 min
Delta R.T.: -0.048 min
Response: 2510666
Conc: 9.65 ng/ml



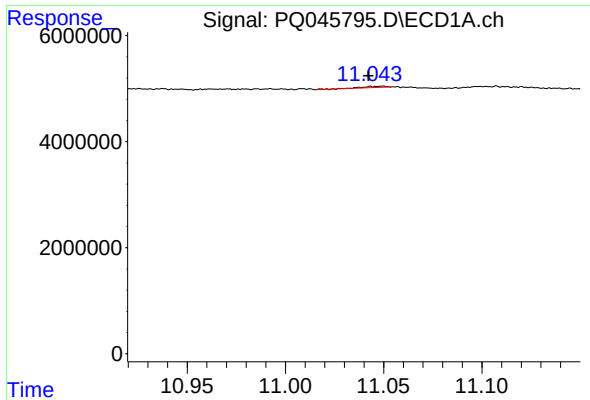
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.597 min
Response: 0
Conc: N.D.



#44 AR-1268-4

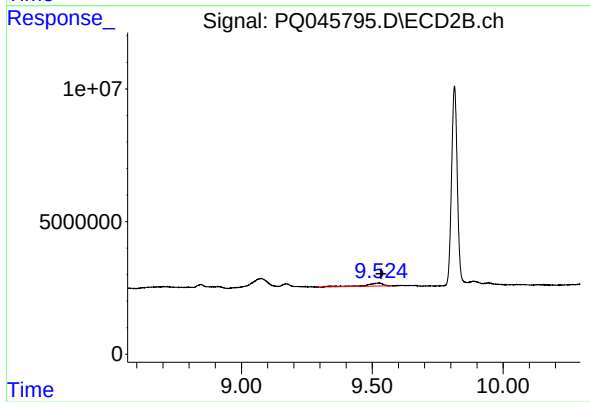
R.T.: 9.172 min
Delta R.T.: -0.046 min
Response: 2510666
Conc: 9.52 ng/ml



#45 AR-1268-5

R.T.: 11.043 min
Delta R.T.: 0.001 min
Response: 215244
Conc: 0.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 9.524 min
Delta R.T.: -0.009 min
Response: 4824584
Conc: 2.15 ng/ml