

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030521\
 Data File : PQ052450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 10:02
 Operator : DD\AJ
 Sample : PB134966BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:31:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 12 07:36:14 2021
 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...	5.230	4.246	560.4E6	185.1E6	22.820	22.067
2)	SA Decachlor...	11.423	9.590	994.4E6	347.8E6	48.517	45.088
Target Compounds							
3)	L1 AR-1016-1	0.000	5.437f	0	989670	N.D.	3.213 #
8)	L2 AR-1221-1	0.000	4.482	0	200699	N.D.	2.220 #
9)	L2 AR-1221-2	5.587	4.602	6437329	5067536	36.598	80.086 #
10)	L2 AR-1221-3	5.667	4.678	2940767	327261	4.995	1.518 #
11)	L3 AR-1232-1	5.667	4.678	2940767	327261	5.984	1.810 #
16)	L4 AR-1242-1	0.000	5.437f	0	989670	N.D.	3.757 #
20)	L4 AR-1242-5	0.000	6.400	0	5049283	N.D.	20.140 #
21)	L5 AR-1248-1	0.000	5.437f	0	989670	N.D.	4.813 #
24)	L5 AR-1248-4	7.427f	0.000	1385740	0	1.333	N.D. #
25)	L5 AR-1248-5	0.000	6.434	0	5522385	N.D.	15.445 #
26)	L6 AR-1254-1	7.427f	6.400	1385740	5049283	1.395	9.468 #
27)	L6 AR-1254-2	7.714	0.000	3004415	0	1.944	N.D. #
28)	L6 AR-1254-3	8.103	6.940	4133680	3617059	2.446	4.810 #
32)	L7 AR-1260-2	8.514	0.000	4175331	0	3.399	N.D. #
38)	L8 AR-1262-3	9.810	0.000	3804868	0	1.911	N.D. #
40)	L8 AR-1262-5	10.651f	0.000	676382	0	0.622	N.D. #
41)	L9 AR-1268-1	9.810	0.000	3804868	0	1.082	N.D. #
43)	L9 AR-1268-3	0.000	8.737	0	917387	N.D.	0.732 #
44)	L9 AR-1268-4	10.651f	0.000	676382	0	0.555	N.D. #
45)	L9 AR-1268-5	11.061	9.329	10029570	1807843	1.027	0.450 #

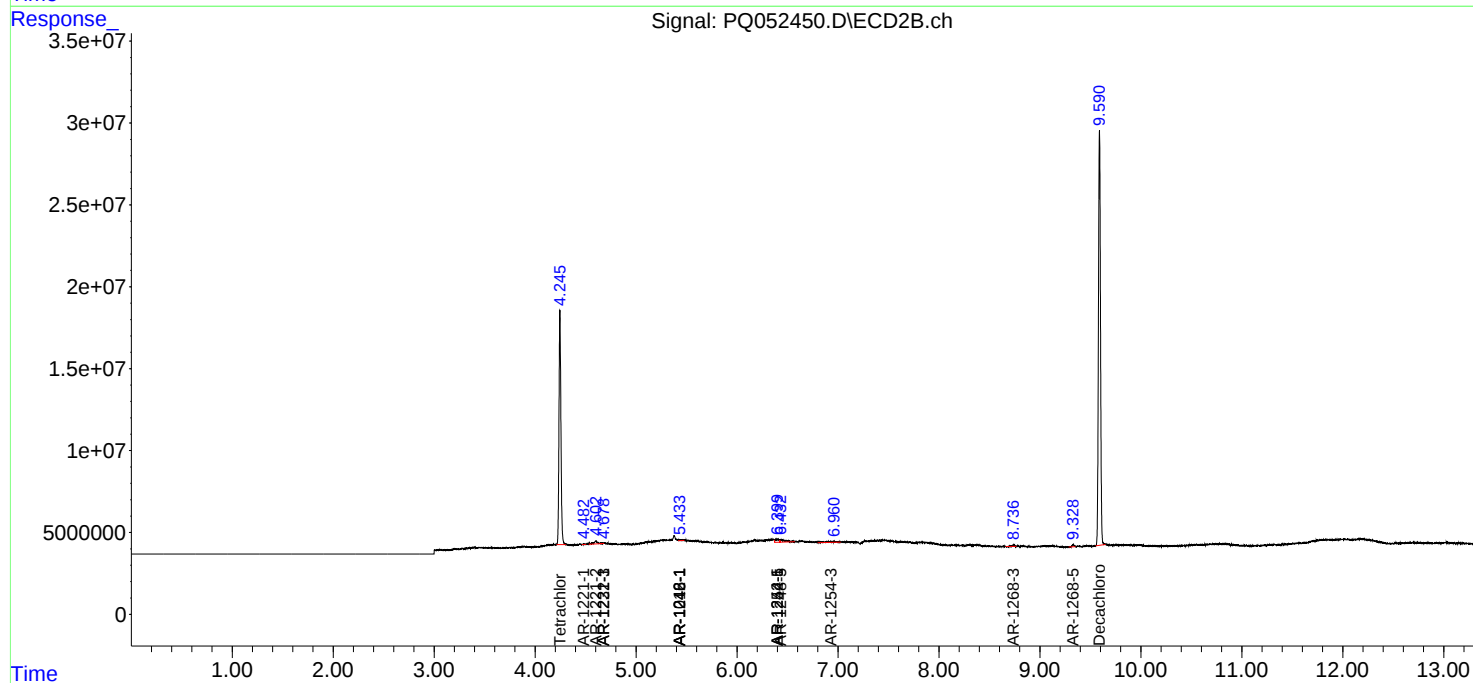
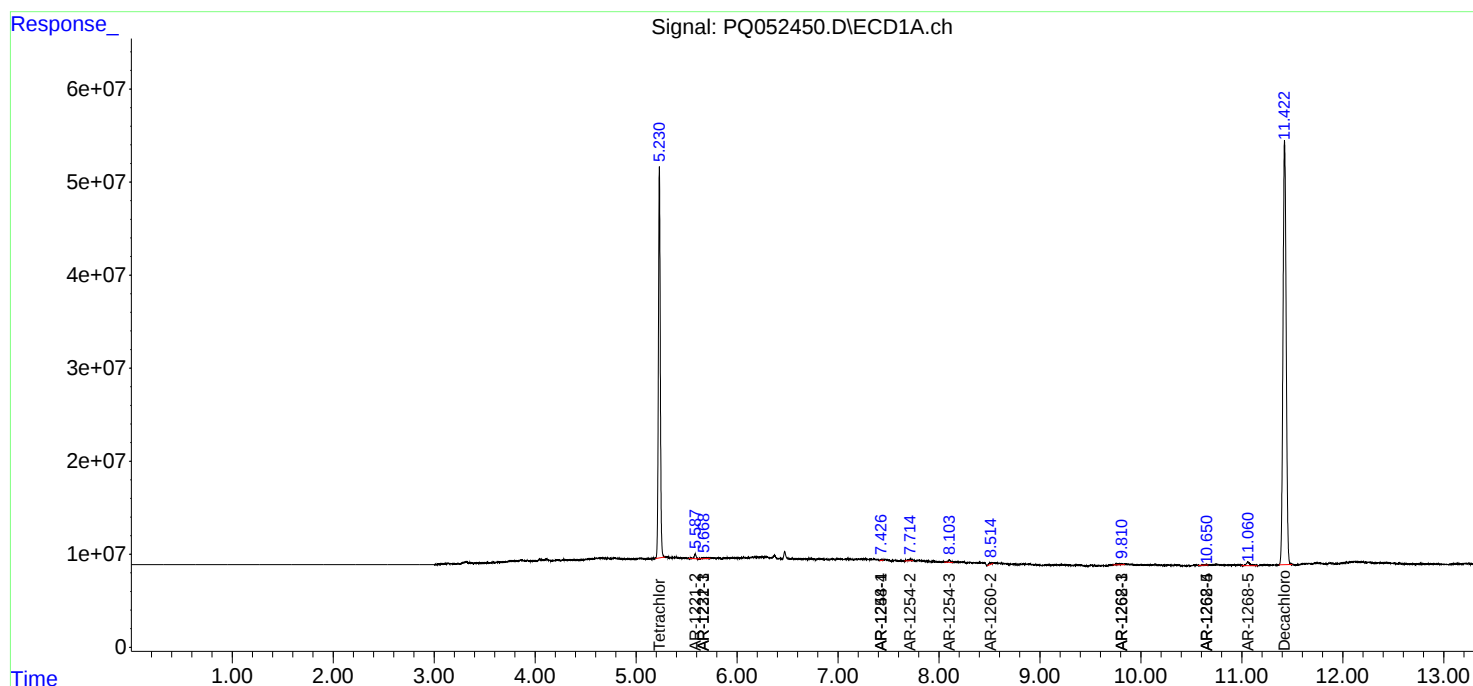
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

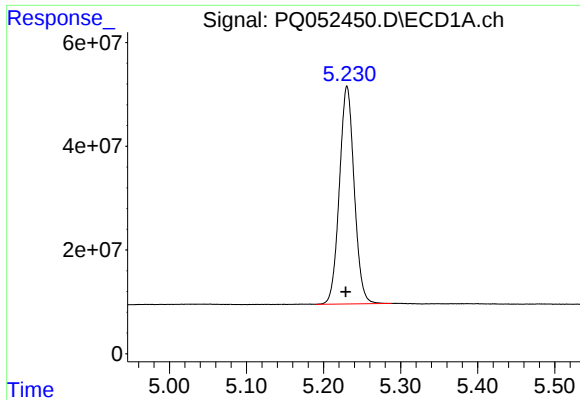
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030521\
Data File : PQ052450.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2021 10:02
Operator : DD\AJ
Sample : PB134966BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 00:31:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 12 07:36:14 2021
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

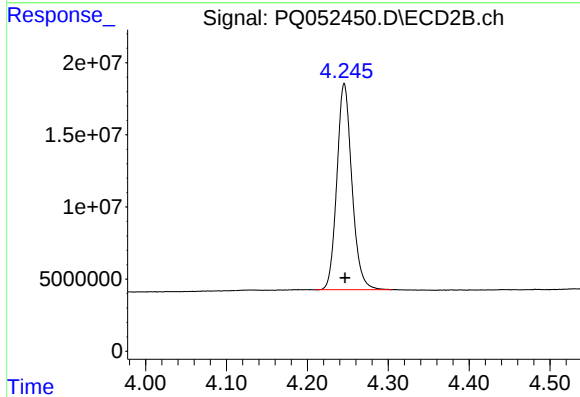




#1 Tetrachloro-m-xylene

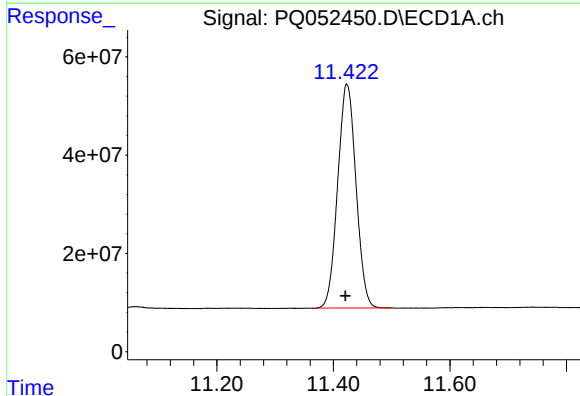
R.T.: 5.230 min
Delta R.T.: 0.001 min
Response: 560426965
Conc: 22.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



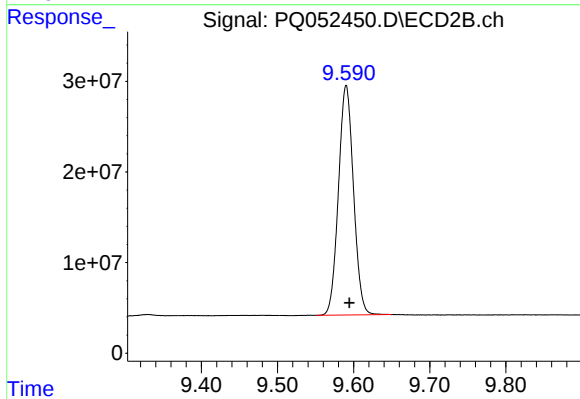
#1 Tetrachloro-m-xylene

R.T.: 4.246 min
Delta R.T.: -0.001 min
Response: 185108433
Conc: 22.07 ng/ml



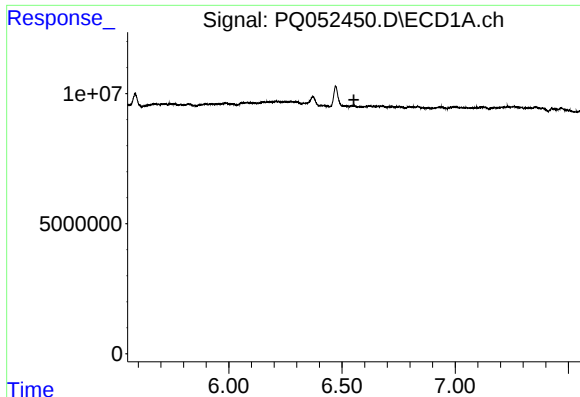
#2 Decachlorobiphenyl

R.T.: 11.423 min
Delta R.T.: 0.002 min
Response: 994356812
Conc: 48.52 ng/ml



#2 Decachlorobiphenyl

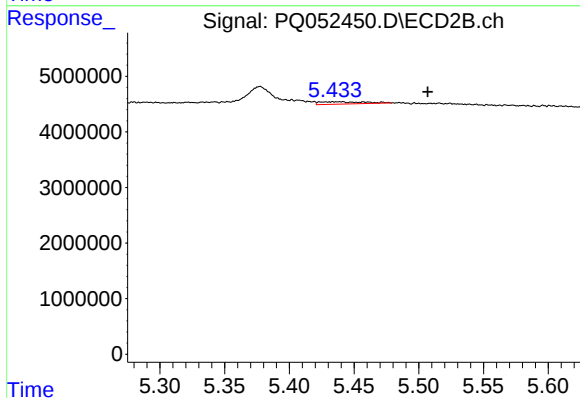
R.T.: 9.590 min
Delta R.T.: -0.004 min
Response: 347754612
Conc: 45.09 ng/ml



#3 AR-1016-1

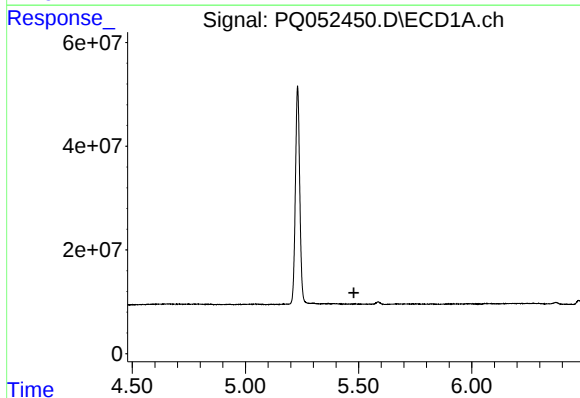
R.T.: 0.000 min
Exp R.T.: 6.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



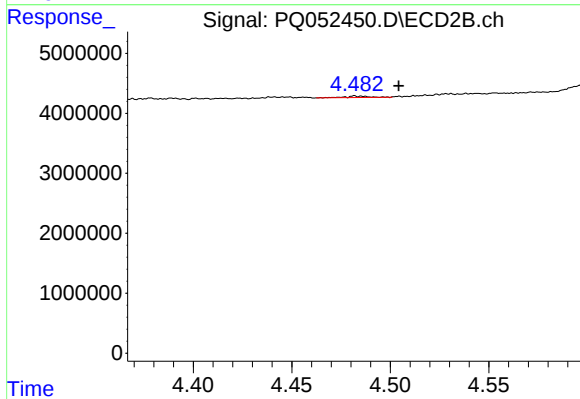
#3 AR-1016-1

R.T.: 5.437 min
Delta R.T.: -0.070 min
Response: 989670
Conc: 3.21 ng/ml



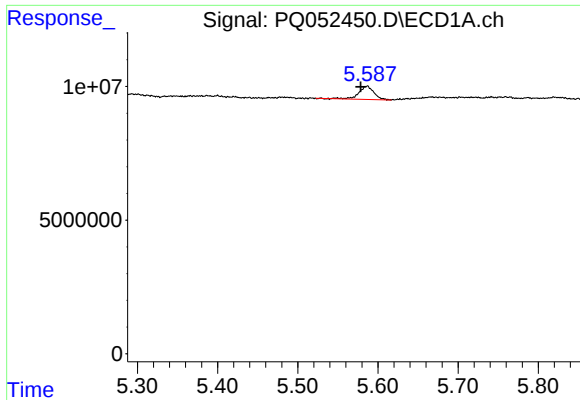
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 5.479 min
Response: 0
Conc: N.D.



#8 AR-1221-1

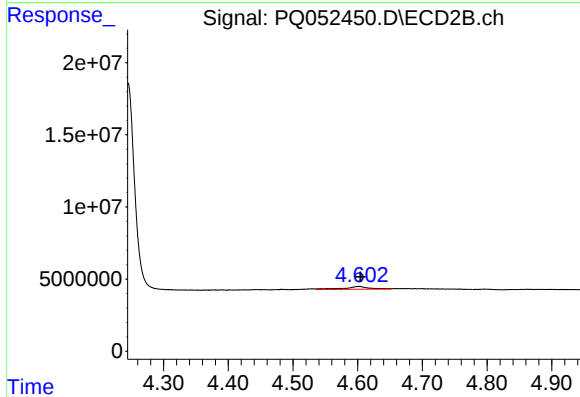
R.T.: 4.482 min
Delta R.T.: -0.022 min
Response: 200699
Conc: 2.22 ng/ml



#9 AR-1221-2

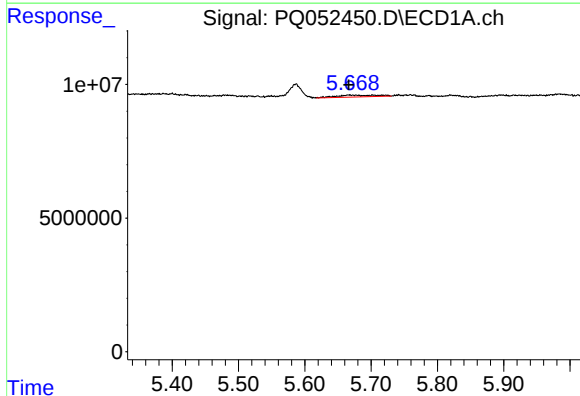
R.T.: 5.587 min
Delta R.T.: 0.008 min
Response: 6437329
Conc: 36.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



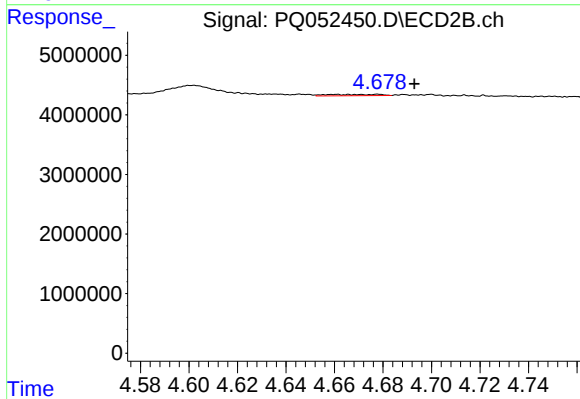
#9 AR-1221-2

R.T.: 4.602 min
Delta R.T.: -0.003 min
Response: 5067536
Conc: 80.09 ng/ml



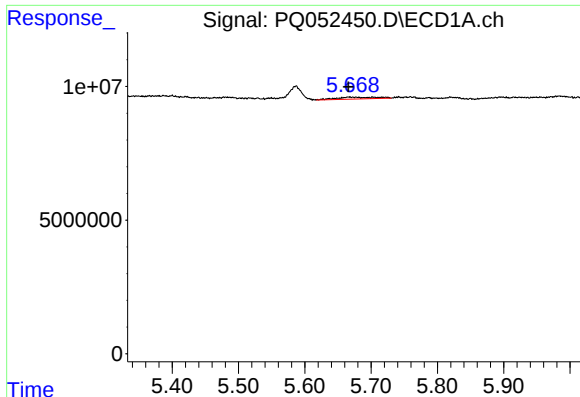
#10 AR-1221-3

R.T.: 5.667 min
Delta R.T.: 0.000 min
Response: 2940767
Conc: 4.99 ng/ml



#10 AR-1221-3

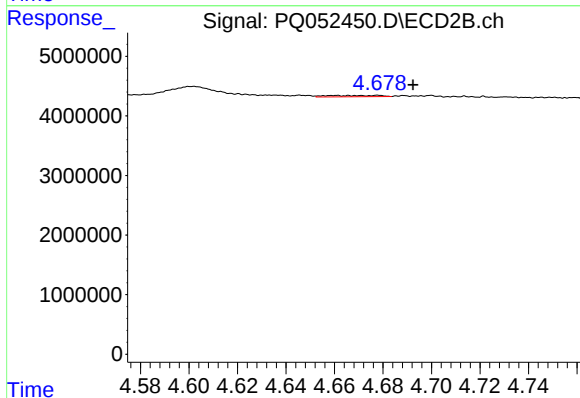
R.T.: 4.678 min
Delta R.T.: -0.015 min
Response: 327261
Conc: 1.52 ng/ml



#11 AR-1232-1

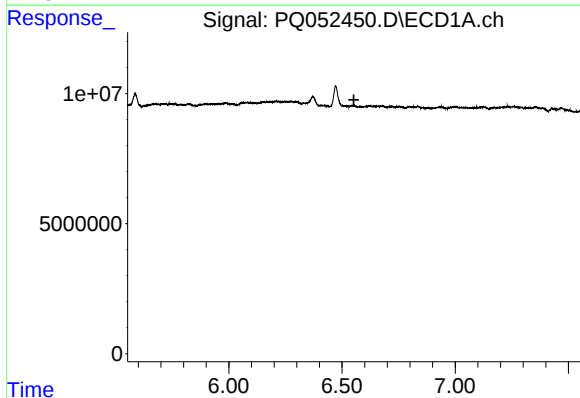
R.T.: 5.667 min
Delta R.T.: 0.000 min
Response: 2940767
Conc: 5.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



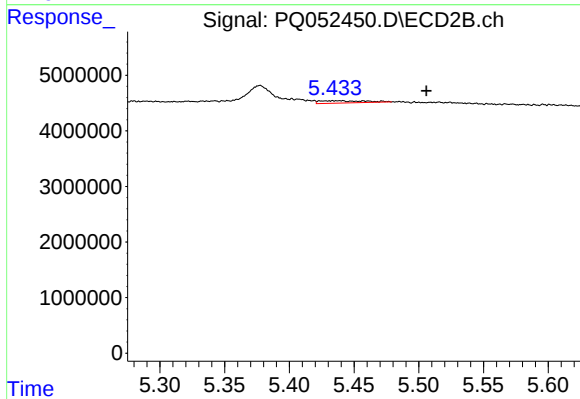
#11 AR-1232-1

R.T.: 4.678 min
Delta R.T.: -0.014 min
Response: 327261
Conc: 1.81 ng/ml



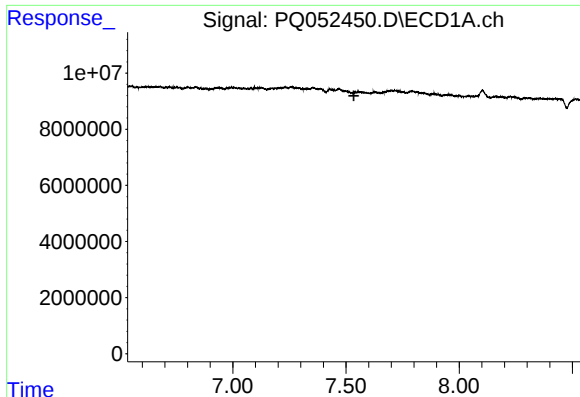
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.553 min
Response: 0
Conc: N.D.



#16 AR-1242-1

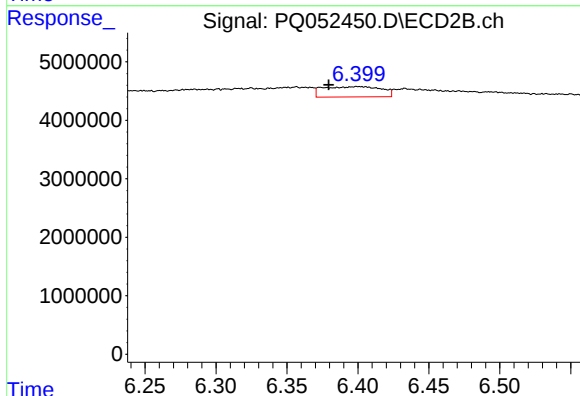
R.T.: 5.437 min
Delta R.T.: -0.068 min
Response: 989670
Conc: 3.76 ng/ml



#20 AR-1242-5

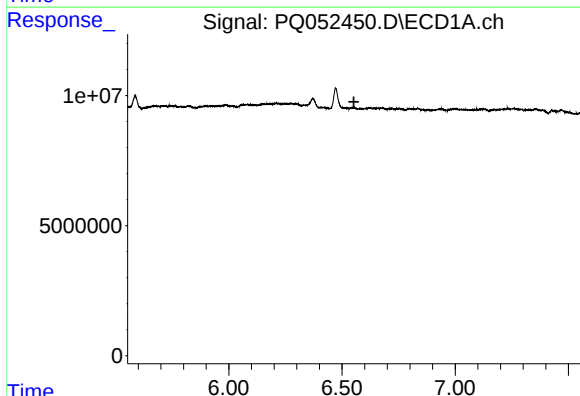
R.T.: 0.000 min
Exp R.T.: 7.535 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



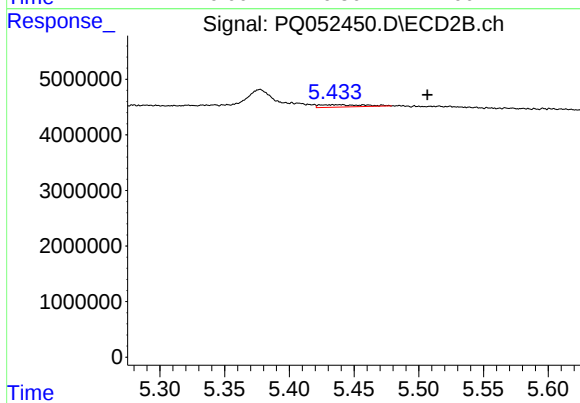
#20 AR-1242-5

R.T.: 6.400 min
Delta R.T.: 0.021 min
Response: 5049283
Conc: 20.14 ng/ml



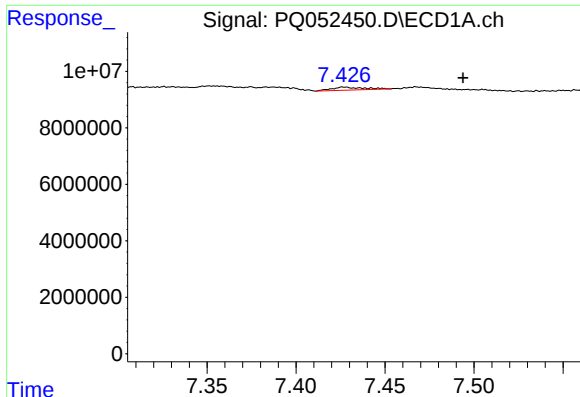
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.553 min
Response: 0
Conc: N.D.



#21 AR-1248-1

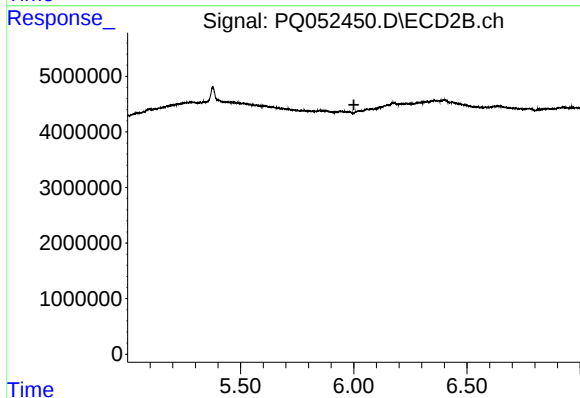
R.T.: 5.437 min
Delta R.T.: -0.069 min
Response: 989670
Conc: 4.81 ng/ml



#24 AR-1248-4

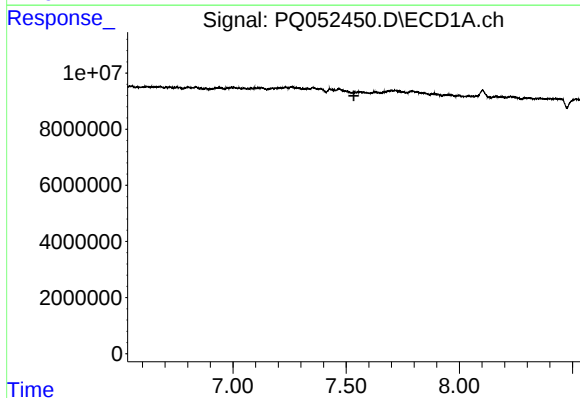
R.T.: 7.427 min
Delta R.T.: -0.067 min
Response: 1385740
Conc: 1.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



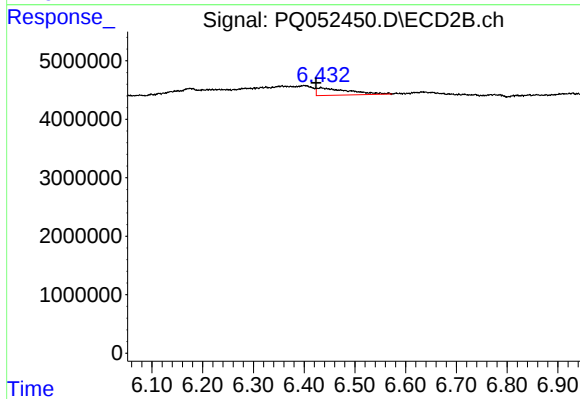
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.000 min
Response: 0
Conc: N.D.



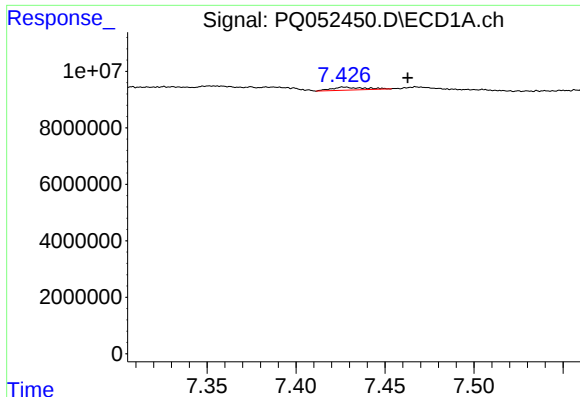
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.534 min
Response: 0
Conc: N.D.



#25 AR-1248-5

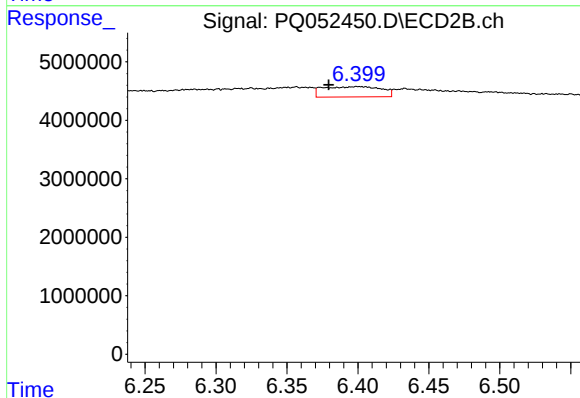
R.T.: 6.434 min
Delta R.T.: 0.010 min
Response: 5522385
Conc: 15.45 ng/ml



#26 AR-1254-1

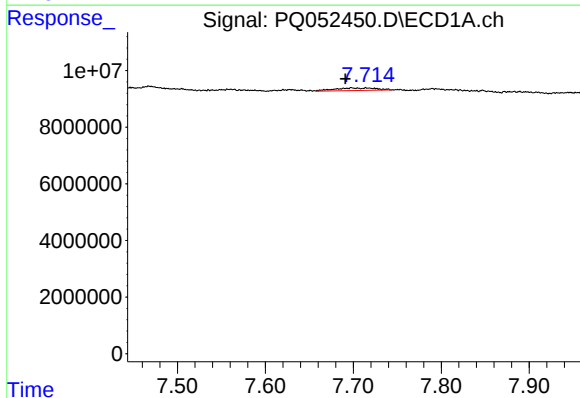
R.T.: 7.427 min
Delta R.T.: -0.036 min
Response: 1385740
Conc: 1.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



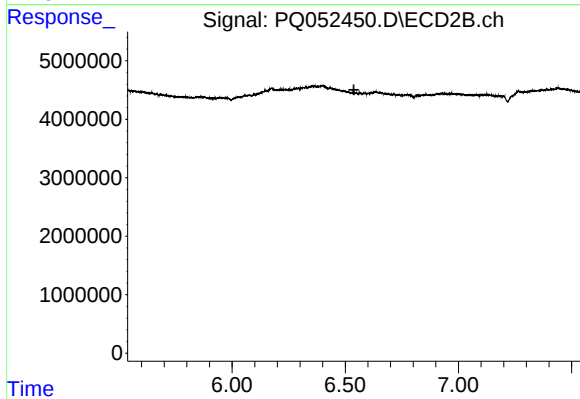
#26 AR-1254-1

R.T.: 6.400 min
Delta R.T.: 0.021 min
Response: 5049283
Conc: 9.47 ng/ml



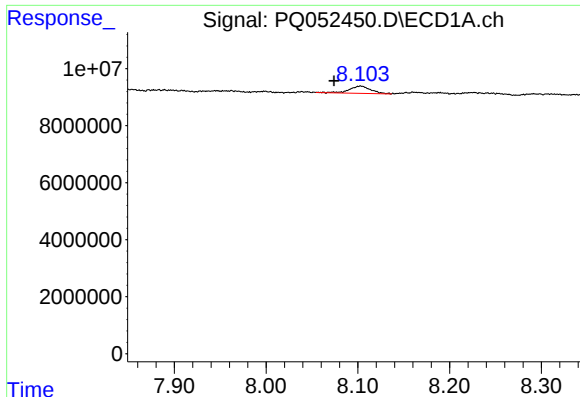
#27 AR-1254-2

R.T.: 7.714 min
Delta R.T.: 0.024 min
Response: 3004415
Conc: 1.94 ng/ml



#27 AR-1254-2

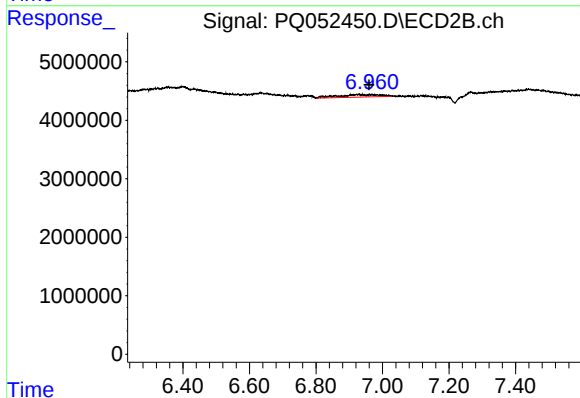
R.T.: 0.000 min
Exp R.T.: 6.538 min
Response: 0
Conc: N.D.



#28 AR-1254-3

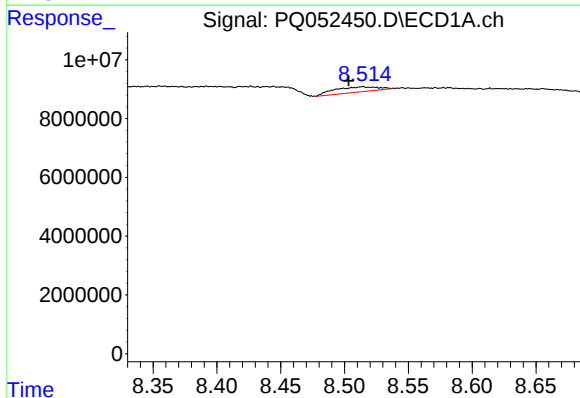
R.T.: 8.103 min
Delta R.T.: 0.029 min
Response: 4133680
Conc: 2.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



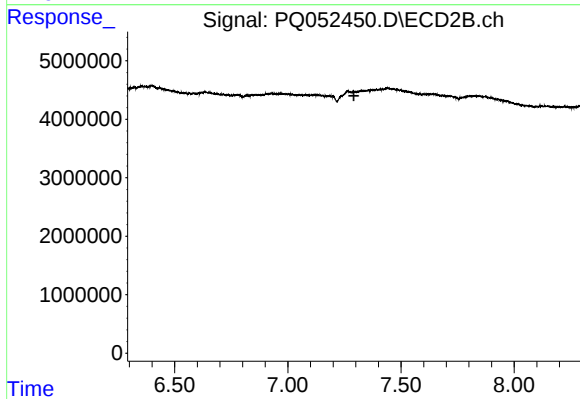
#28 AR-1254-3

R.T.: 6.940 min
Delta R.T.: -0.020 min
Response: 3617059
Conc: 4.81 ng/ml



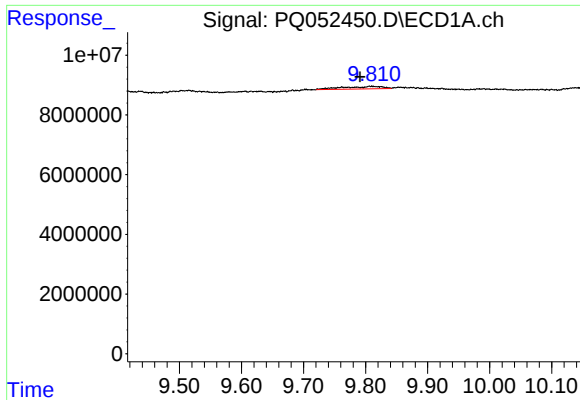
#32 AR-1260-2

R.T.: 8.514 min
Delta R.T.: 0.011 min
Response: 4175331
Conc: 3.40 ng/ml



#32 AR-1260-2

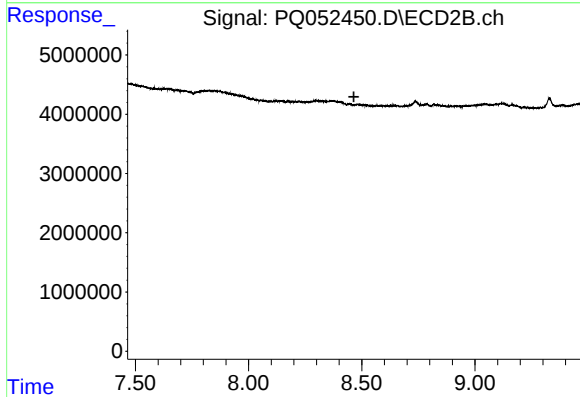
R.T.: 0.000 min
Exp R.T.: 7.292 min
Response: 0
Conc: N.D.



#38 AR-1262-3

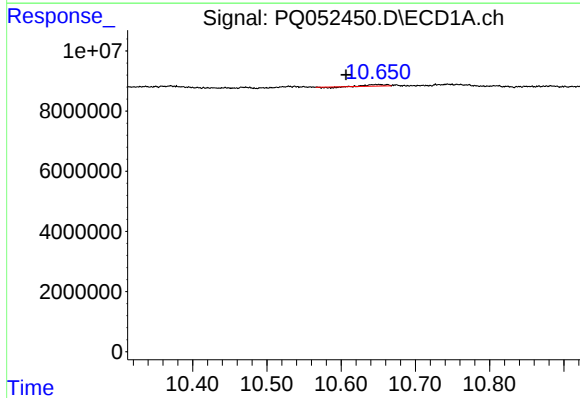
R.T.: 9.810 min
Delta R.T.: 0.020 min
Response: 3804868
Conc: 1.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



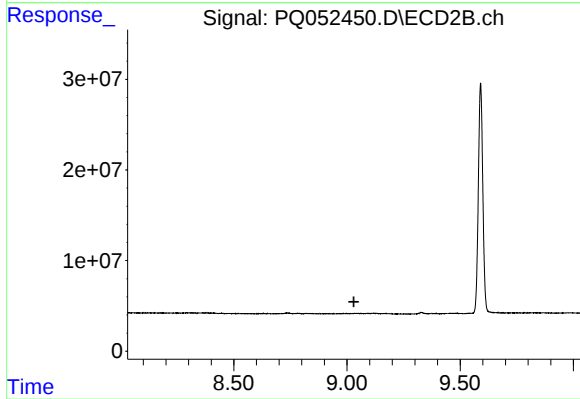
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.465 min
Response: 0
Conc: N.D.



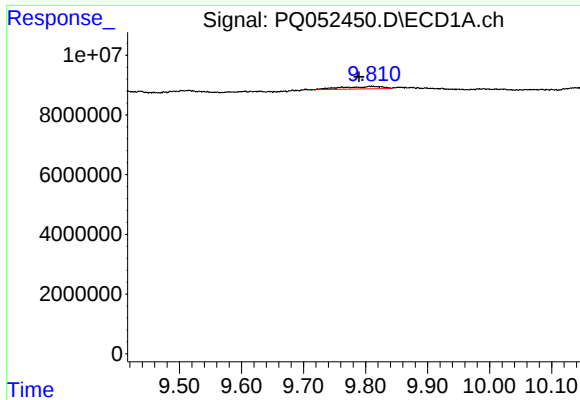
#40 AR-1262-5

R.T.: 10.651 min
Delta R.T.: 0.045 min
Response: 676382
Conc: 0.62 ng/ml



#40 AR-1262-5

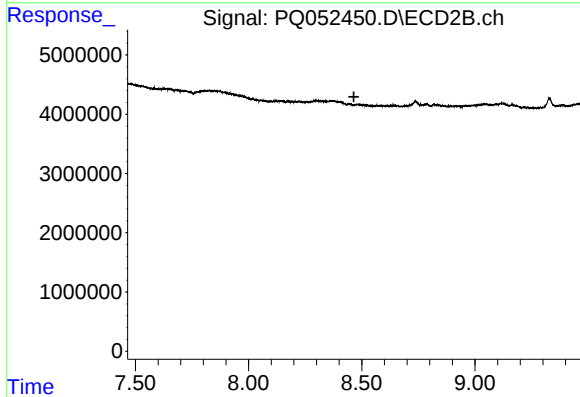
R.T.: 0.000 min
Exp R.T. : 9.031 min
Response: 0
Conc: N.D.



#41 AR-1268-1

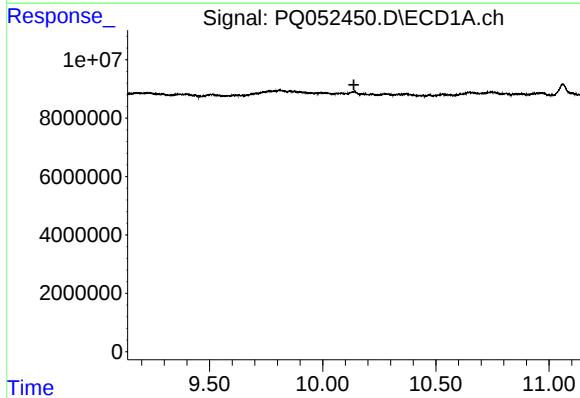
R.T.: 9.810 min
Delta R.T.: 0.021 min
Response: 3804868
Conc: 1.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



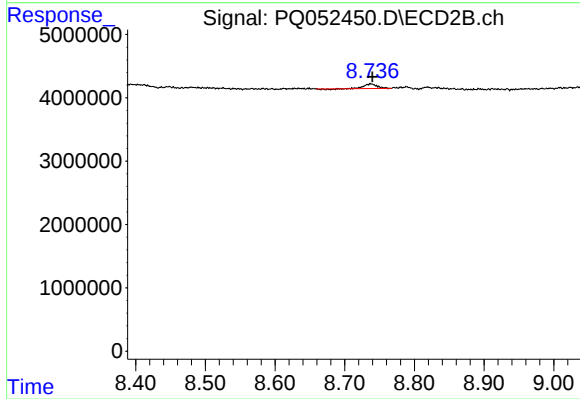
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.465 min
Response: 0
Conc: N.D.



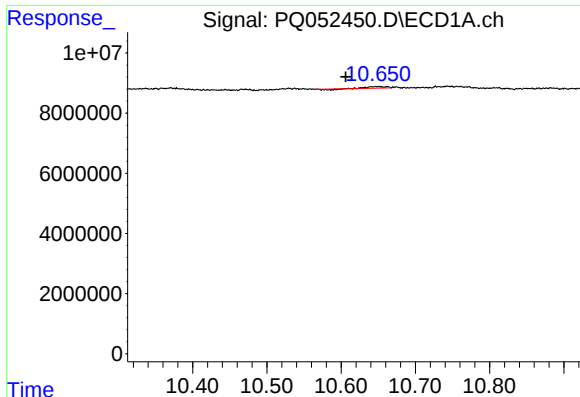
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.138 min
Response: 0
Conc: N.D.



#43 AR-1268-3

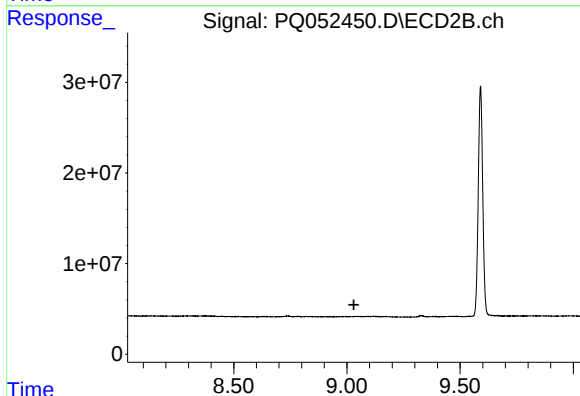
R.T.: 8.737 min
Delta R.T.: -0.002 min
Response: 917387
Conc: 0.73 ng/ml



#44 AR-1268-4

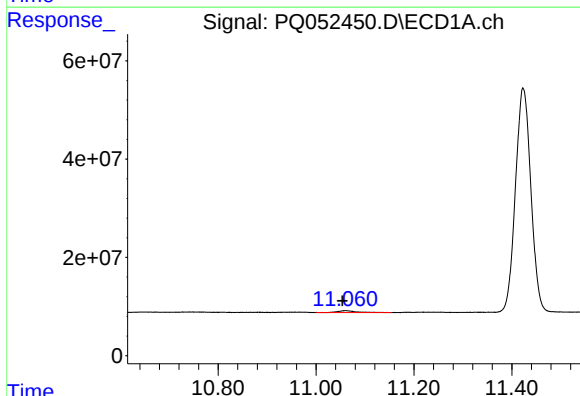
R.T.: 10.651 min
Delta R.T.: 0.045 min
Response: 676382
Conc: 0.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



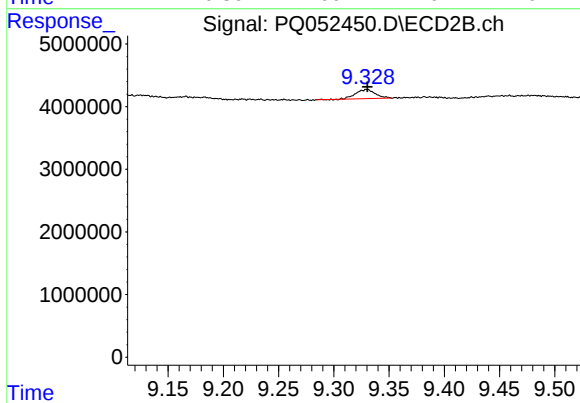
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.031 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.061 min
Delta R.T.: 0.006 min
Response: 10029570
Conc: 1.03 ng/ml



#45 AR-1268-5

R.T.: 9.329 min
Delta R.T.: -0.001 min
Response: 1807843
Conc: 0.45 ng/ml