

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031021\
 Data File : PQ052526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2021 11:29
 Operator : DD\AJ
 Sample : I.BLK
 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: Mar 11 04:57:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 11 04:11:59 2021
 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...	5.228	4.242	594.4E6	207.1E6	23.401	22.769
2)	SA Decachlor...	11.417	9.585	639.4E6	239.2E6	25.648	24.665
Target Compounds							
6)	L1 AR-1016-4	0.000	5.778	0	120140	N.D.	0.653 #
7)	L1 AR-1016-5	0.000	6.021f	0	5681803	N.D.	23.393 #
9)	L2 AR-1221-2	5.585	4.599	7224242	2926760	39.882	44.065
15)	L3 AR-1232-5	0.000	6.021f	0	5681803	N.D.	62.919 #
20)	L4 AR-1242-5	7.529	0.000	947886	0	1.800	N.D. #
22)	L5 AR-1248-2	0.000	5.778	0	120140	N.D.	0.485 #
24)	L5 AR-1248-4	7.497	6.021f	6002585	5681803	6.521	18.230 #
25)	L5 AR-1248-5	7.533	0.000	1685772	0	1.845	N.D. #
26)	L6 AR-1254-1	7.467	0.000	19668543	0	21.863	N.D. #
28)	L6 AR-1254-3	8.099f	0.000	8972276	0	5.781	N.D. #
29)	L6 AR-1254-4	8.363	7.188	3814347	5033224	3.329	10.078 #
30)	L6 AR-1254-5	0.000	7.604f	0	101715	N.D.	0.149 #
32)	L7 AR-1260-2	8.511	7.259f	3025137	3192790	2.387	4.982 #
36)	L8 AR-1262-1	0.000	7.604f	0	101715	N.D.	0.283 #
38)	L8 AR-1262-3	0.000	8.471	0	606431	N.D.	1.050 #
39)	L8 AR-1262-4	0.000	8.515	0	981944	N.D.	0.955 #
41)	L9 AR-1268-1	0.000	8.471	0	606431	N.D.	0.355 #
42)	L9 AR-1268-2	0.000	8.515	0	981944	N.D.	0.652 #
43)	L9 AR-1268-3	0.000	8.733	0	1690933	N.D.	1.312 #
45)	L9 AR-1268-5	11.054	9.322	4753577	1541266	0.528	0.397

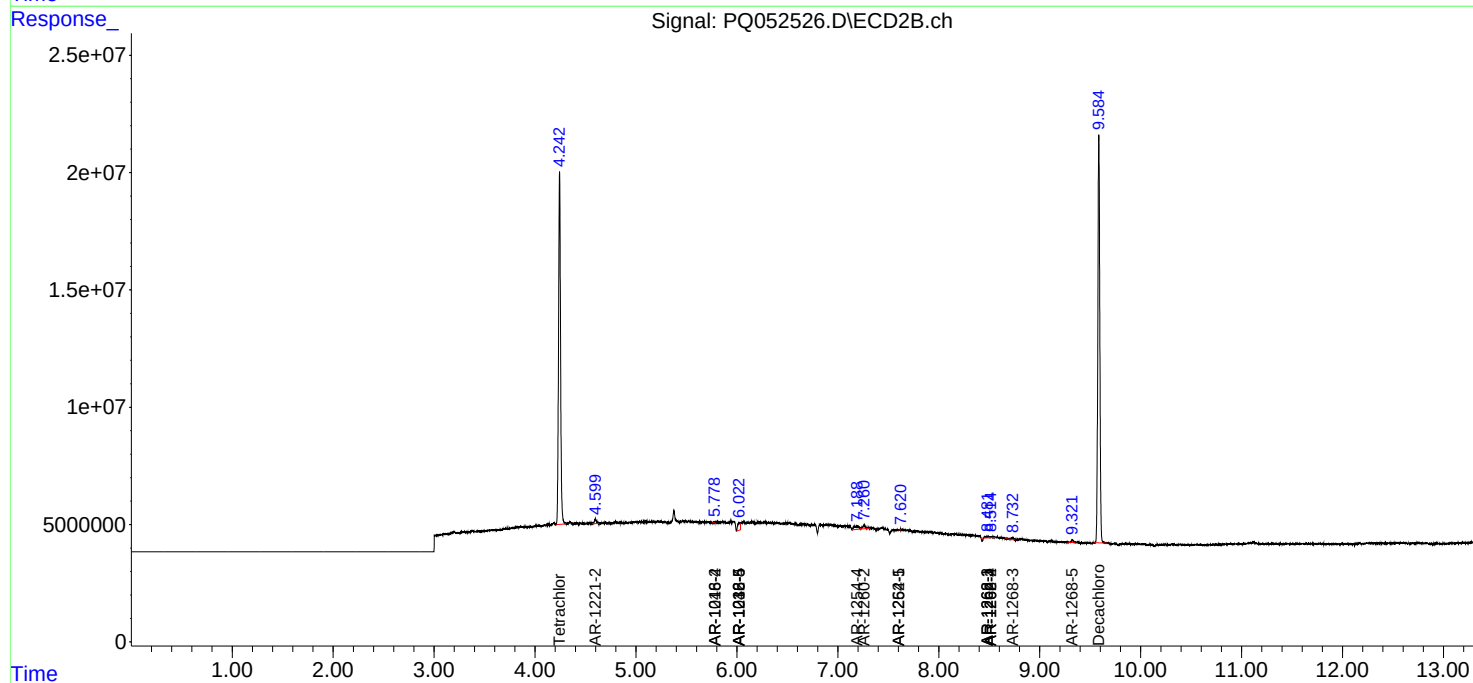
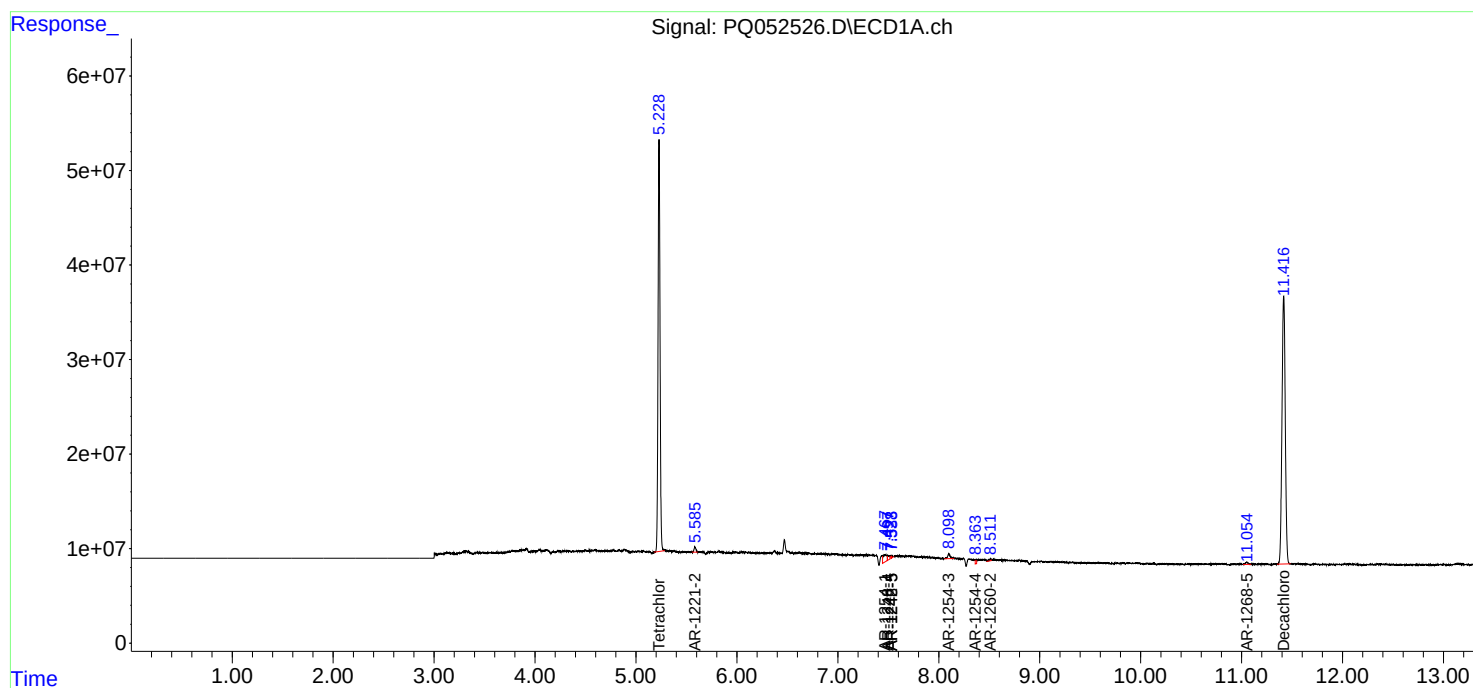
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

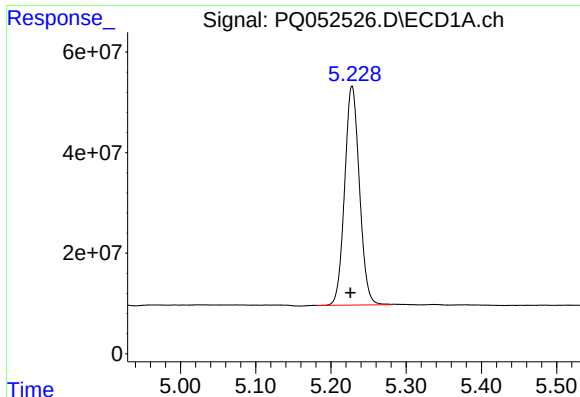
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031021\
Data File : PQ052526.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2021 11:29
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 04:57:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031021.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 11 04:11:59 2021
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

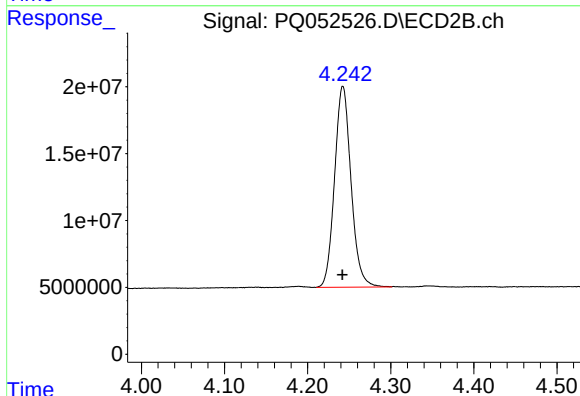




#1 Tetrachloro-m-xylene

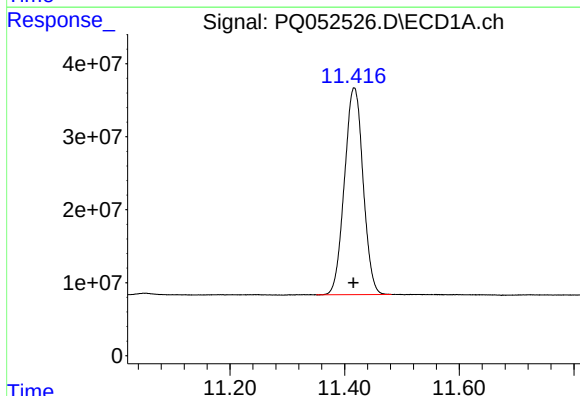
R.T.: 5.228 min
Delta R.T.: 0.002 min
Response: 594400319
Conc: 23.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



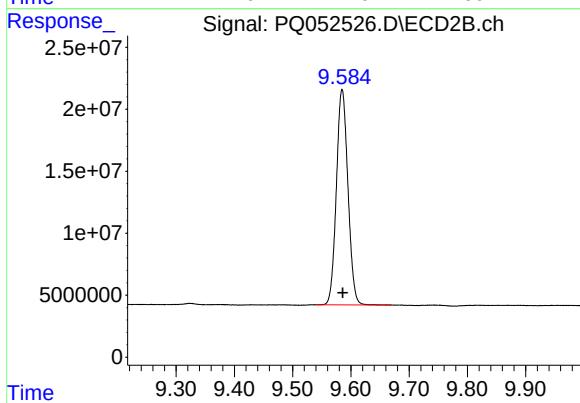
#1 Tetrachloro-m-xylene

R.T.: 4.242 min
Delta R.T.: 0.000 min
Response: 207119056
Conc: 22.77 ng/ml



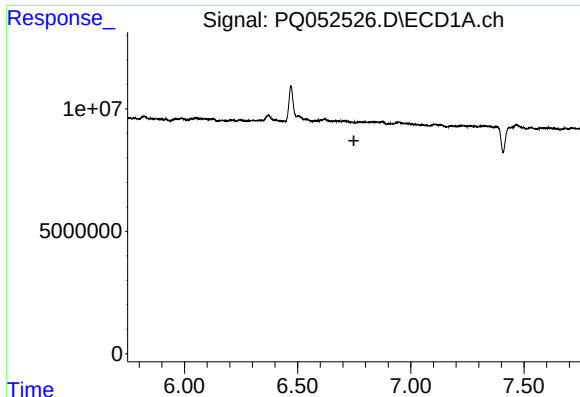
#2 Decachlorobiphenyl

R.T.: 11.417 min
Delta R.T.: 0.000 min
Response: 639396377
Conc: 25.65 ng/ml



#2 Decachlorobiphenyl

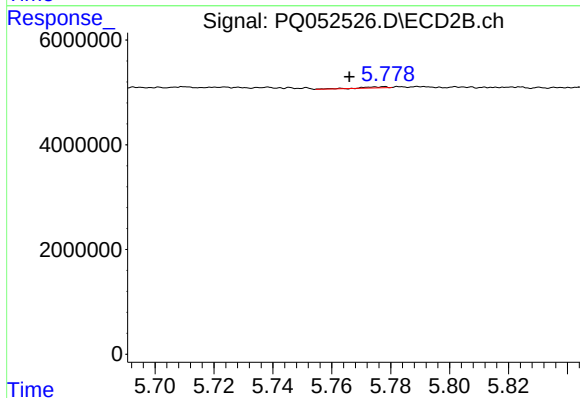
R.T.: 9.585 min
Delta R.T.: -0.001 min
Response: 239241106
Conc: 24.67 ng/ml



#6 AR-1016-4

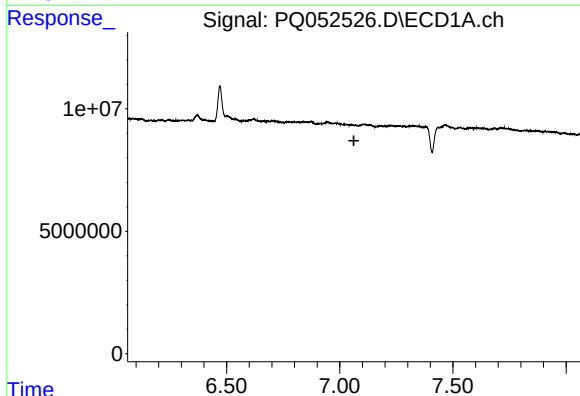
R.T.: 0.000 min
Exp R.T.: 6.749 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



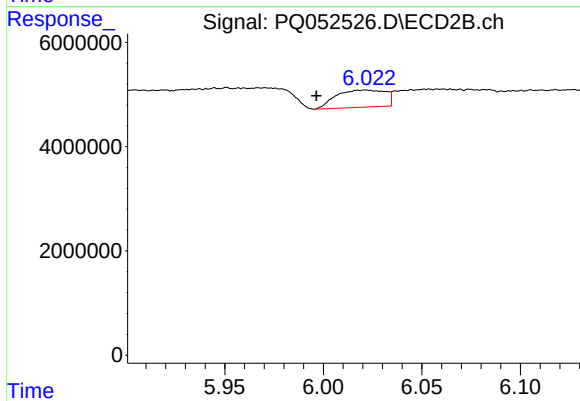
#6 AR-1016-4

R.T.: 5.778 min
Delta R.T.: 0.012 min
Response: 120140
Conc: 0.65 ng/ml



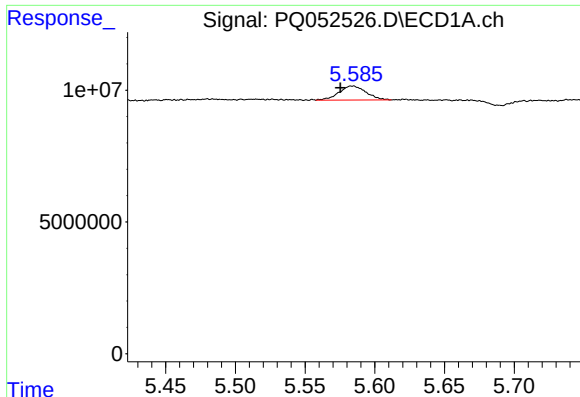
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.



#7 AR-1016-5

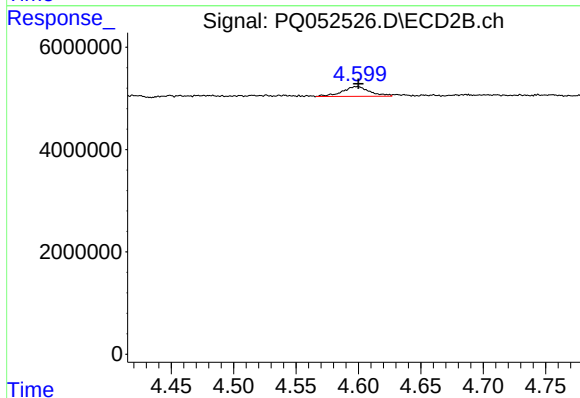
R.T.: 6.021 min
Delta R.T.: 0.025 min
Response: 5681803
Conc: 23.39 ng/ml



#9 AR-1221-2

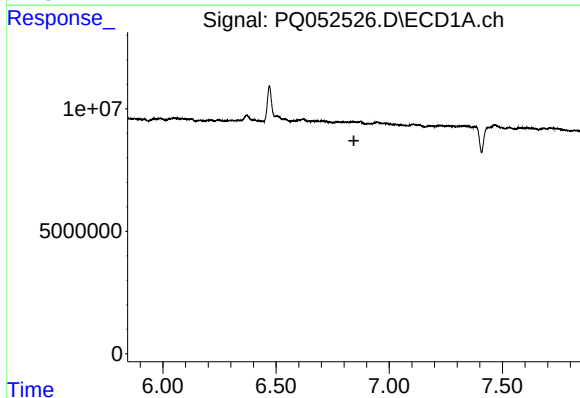
R.T.: 5.585 min
Delta R.T.: 0.010 min
Response: 7224242
Conc: 39.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



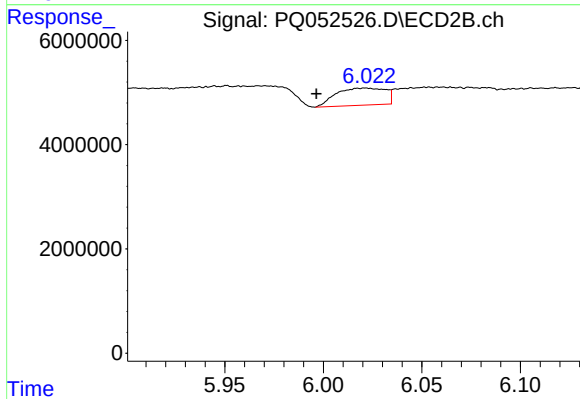
#9 AR-1221-2

R.T.: 4.599 min
Delta R.T.: -0.001 min
Response: 2926760
Conc: 44.07 ng/ml



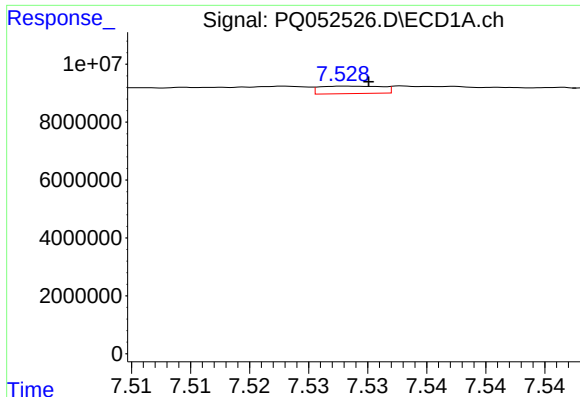
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.844 min
Response: 0
Conc: N.D.



#15 AR-1232-5

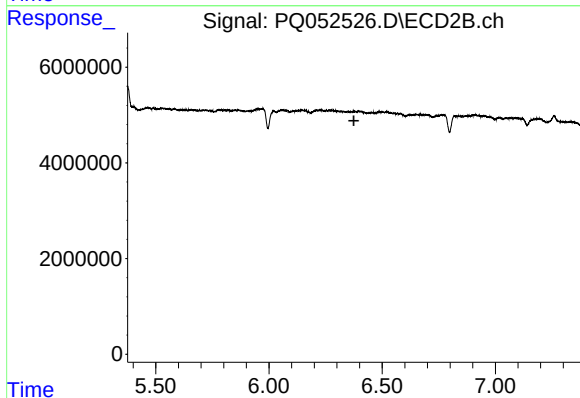
R.T.: 6.021 min
Delta R.T.: 0.025 min
Response: 5681803
Conc: 62.92 ng/ml



#20 AR-1242-5

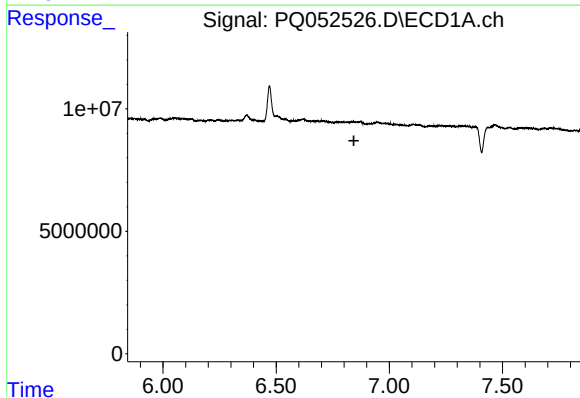
R.T.: 7.529 min
Delta R.T.: -0.001 min
Response: 947886
Conc: 1.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



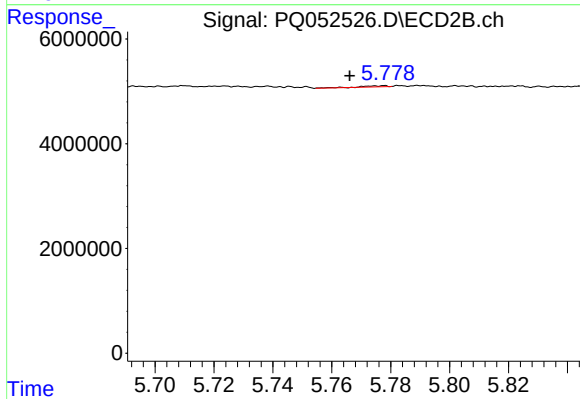
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.375 min
Response: 0
Conc: N.D.



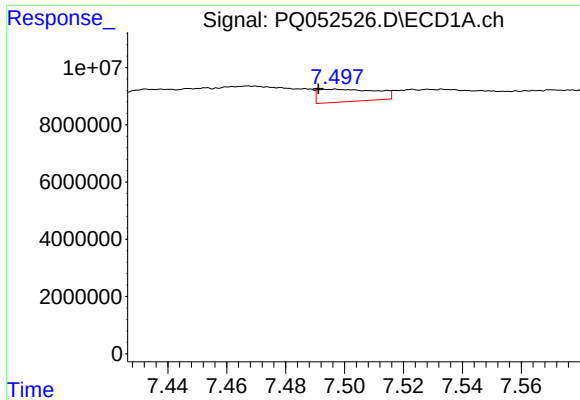
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.844 min
Response: 0
Conc: N.D.



#22 AR-1248-2

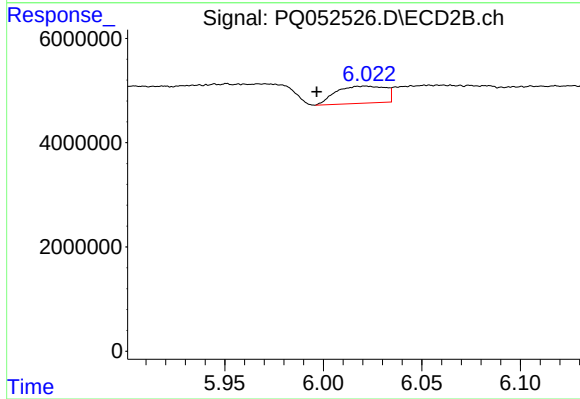
R.T.: 5.778 min
Delta R.T.: 0.012 min
Response: 120140
Conc: 0.49 ng/ml



#24 AR-1248-4

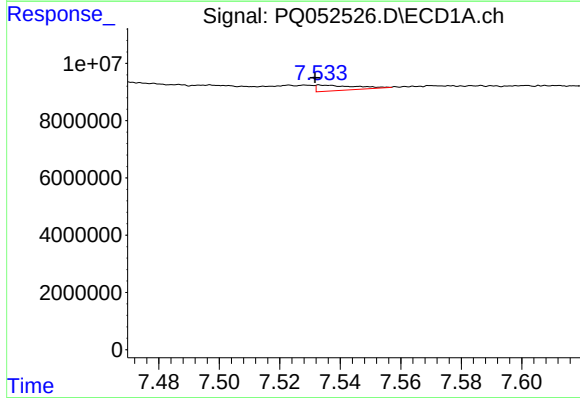
R.T.: 7.497 min
Delta R.T.: 0.006 min
Response: 6002585
Conc: 6.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



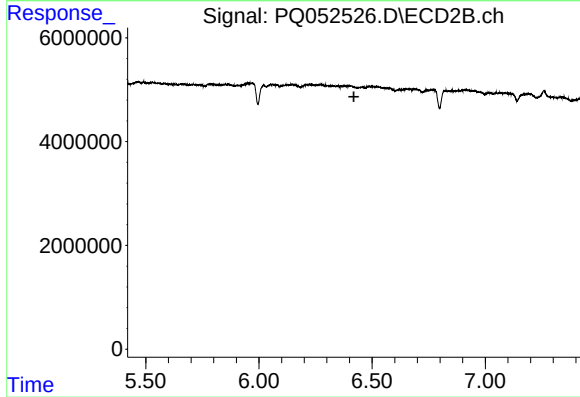
#24 AR-1248-4

R.T.: 6.021 min
Delta R.T.: 0.025 min
Response: 5681803
Conc: 18.23 ng/ml



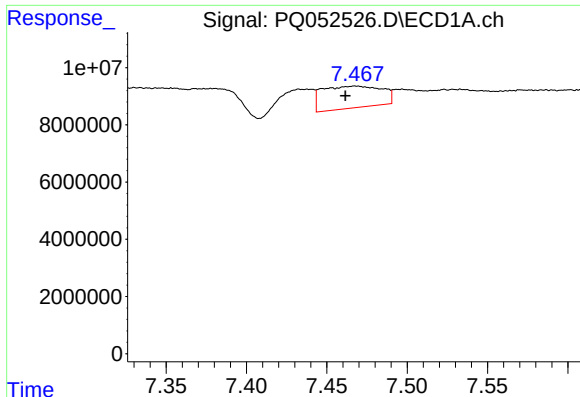
#25 AR-1248-5

R.T.: 7.533 min
Delta R.T.: 0.002 min
Response: 1685772
Conc: 1.84 ng/ml



#25 AR-1248-5

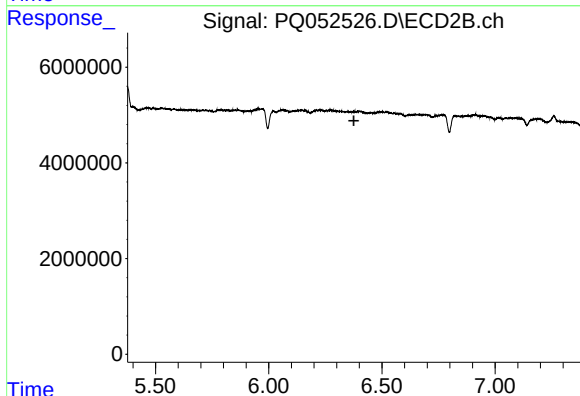
R.T.: 0.000 min
Exp R.T.: 6.419 min
Response: 0
Conc: N.D.



#26 AR-1254-1

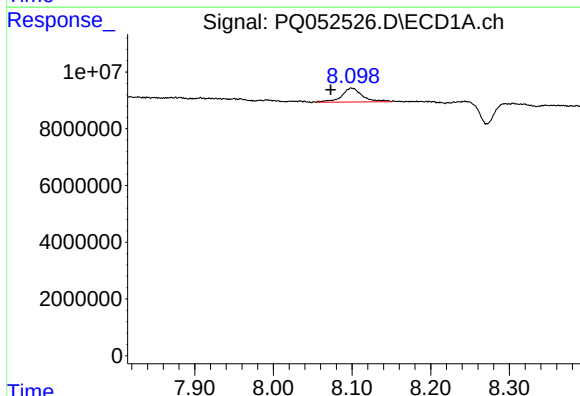
R.T.: 7.467 min
Delta R.T.: 0.006 min
Response: 19668543
Conc: 21.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



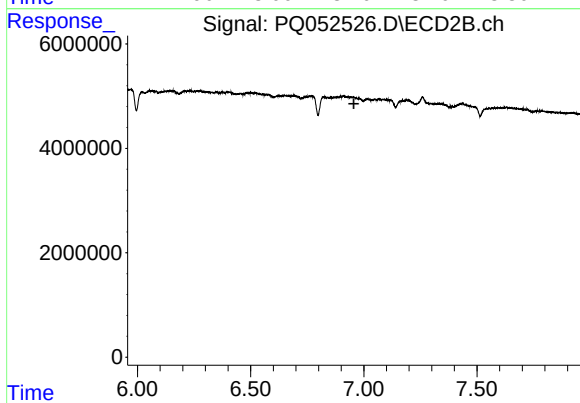
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.376 min
Response: 0
Conc: N.D.



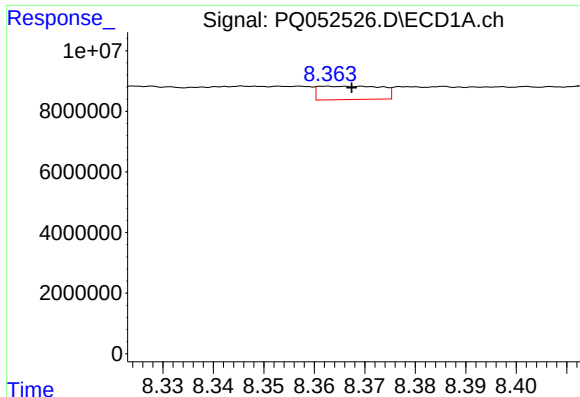
#28 AR-1254-3

R.T.: 8.099 min
Delta R.T.: 0.026 min
Response: 8972276
Conc: 5.78 ng/ml



#28 AR-1254-3

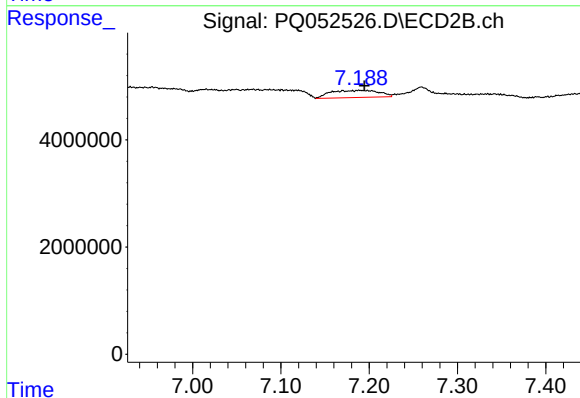
R.T.: 0.000 min
Exp R.T. : 6.956 min
Response: 0
Conc: N.D.



#29 AR-1254-4

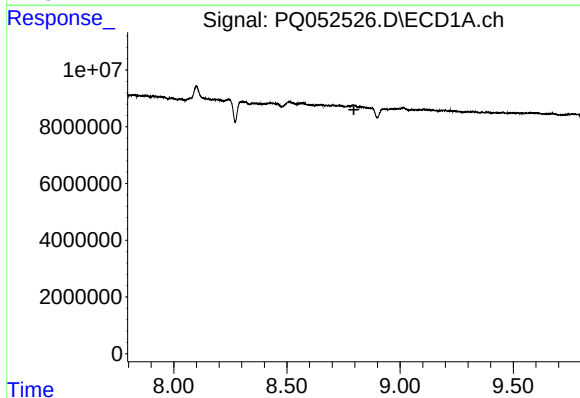
R.T.: 8.363 min
Delta R.T.: -0.005 min
Response: 3814347
Conc: 3.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



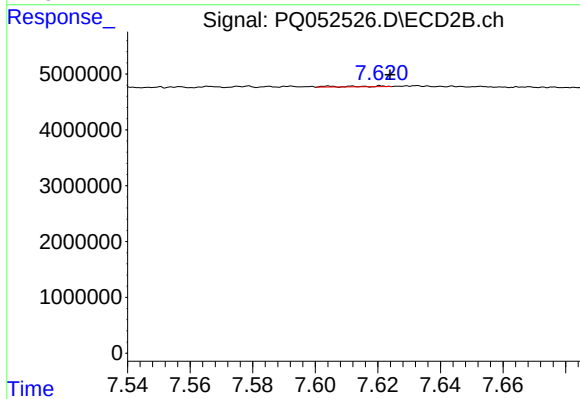
#29 AR-1254-4

R.T.: 7.188 min
Delta R.T.: -0.006 min
Response: 5033224
Conc: 10.08 ng/ml



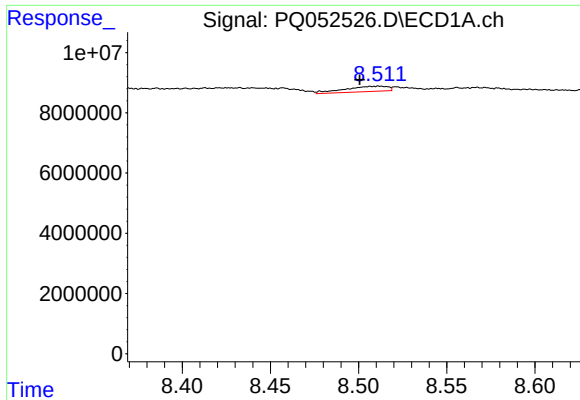
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.796 min
Response: 0
Conc: N.D.



#30 AR-1254-5

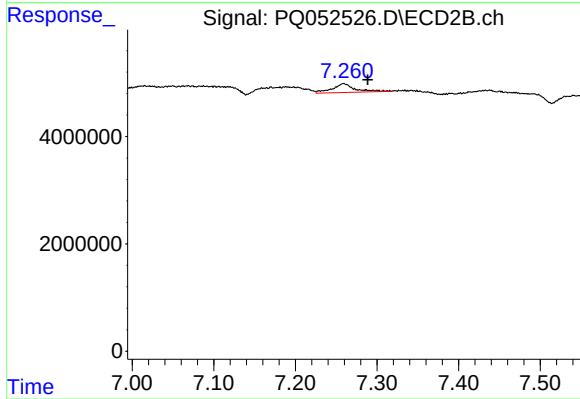
R.T.: 7.604 min
Delta R.T.: -0.020 min
Response: 101715
Conc: 0.15 ng/ml



#32 AR-1260-2

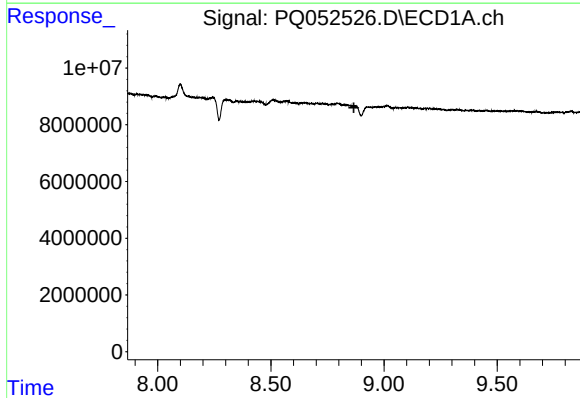
R.T.: 8.511 min
Delta R.T.: 0.011 min
Response: 3025137
Conc: 2.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



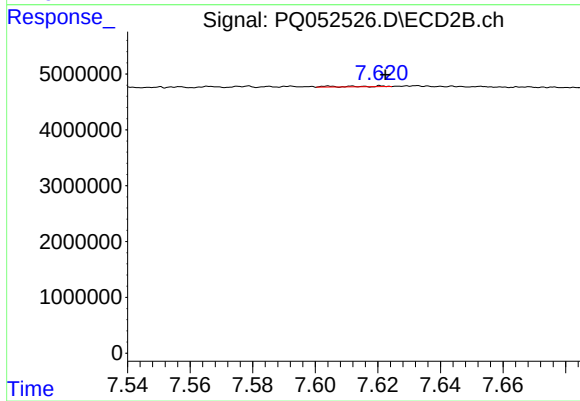
#32 AR-1260-2

R.T.: 7.259 min
Delta R.T.: -0.029 min
Response: 3192790
Conc: 4.98 ng/ml



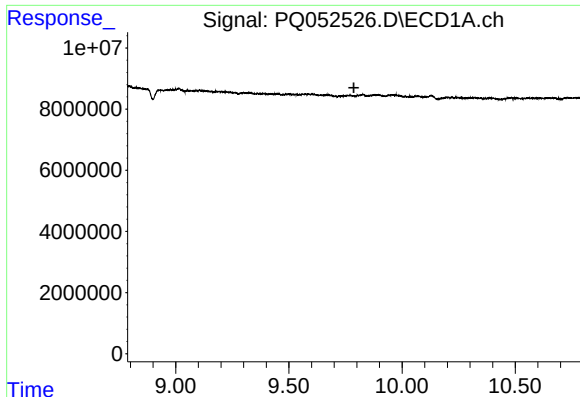
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.867 min
Response: 0
Conc: N.D.



#36 AR-1262-1

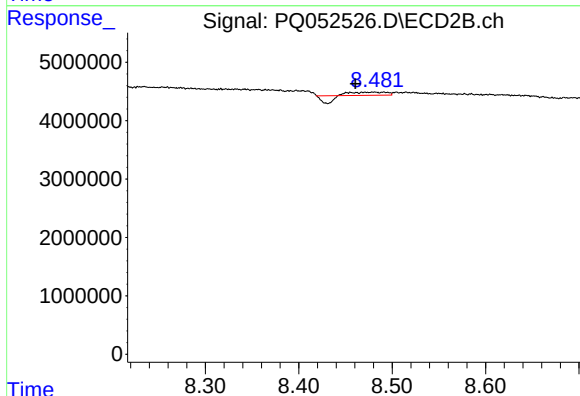
R.T.: 7.604 min
Delta R.T.: -0.018 min
Response: 101715
Conc: 0.28 ng/ml



#38 AR-1262-3

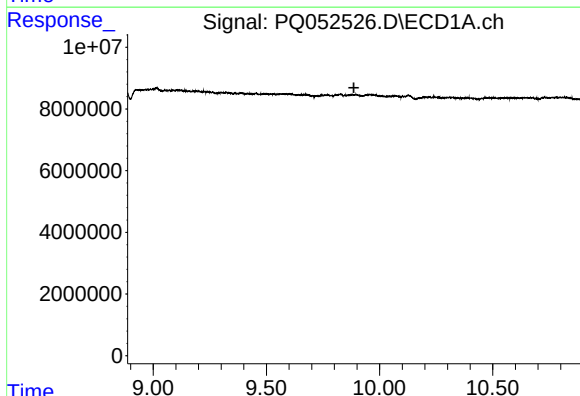
R.T.: 0.000 min
Exp R.T. : 9.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



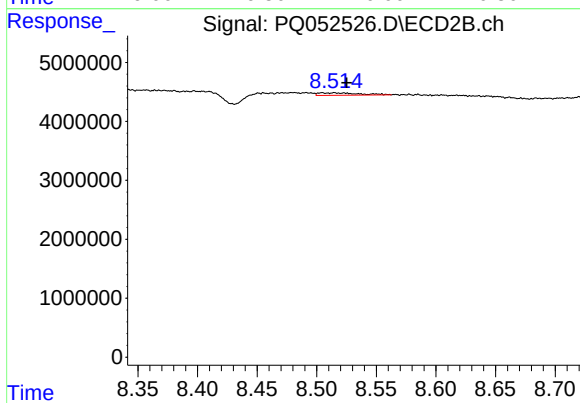
#38 AR-1262-3

R.T.: 8.471 min
Delta R.T.: 0.011 min
Response: 606431
Conc: 1.05 ng/ml



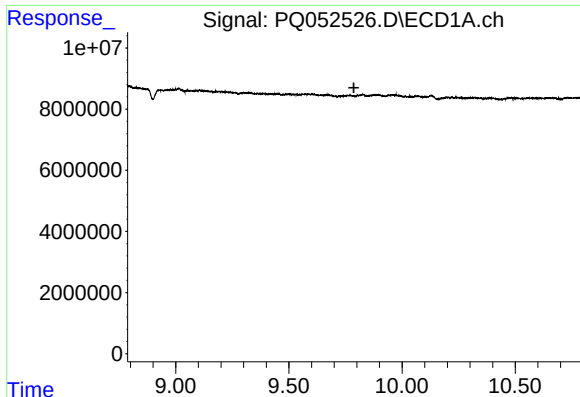
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.886 min
Response: 0
Conc: N.D.



#39 AR-1262-4

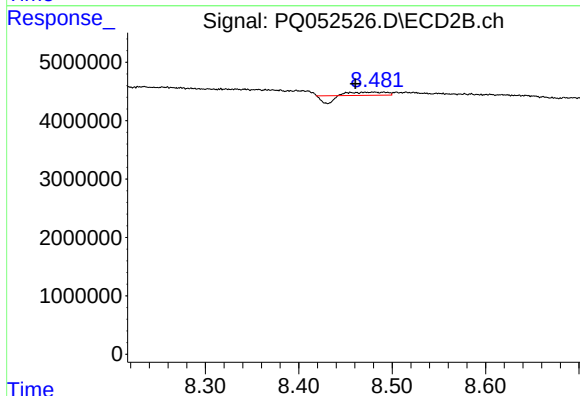
R.T.: 8.515 min
Delta R.T.: -0.010 min
Response: 981944
Conc: 0.96 ng/ml



#41 AR-1268-1

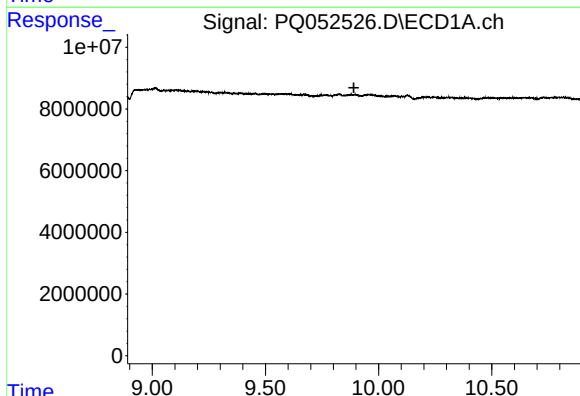
R.T.: 0.000 min
Exp R.T. : 9.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



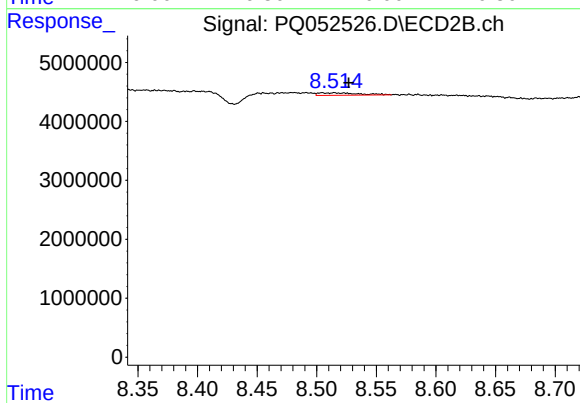
#41 AR-1268-1

R.T.: 8.471 min
Delta R.T.: 0.010 min
Response: 606431
Conc: 0.35 ng/ml



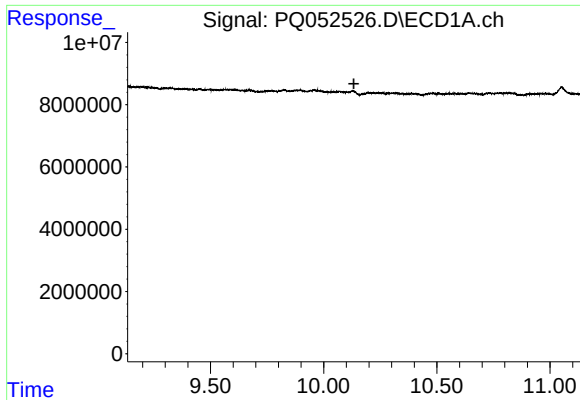
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.891 min
Response: 0
Conc: N.D.



#42 AR-1268-2

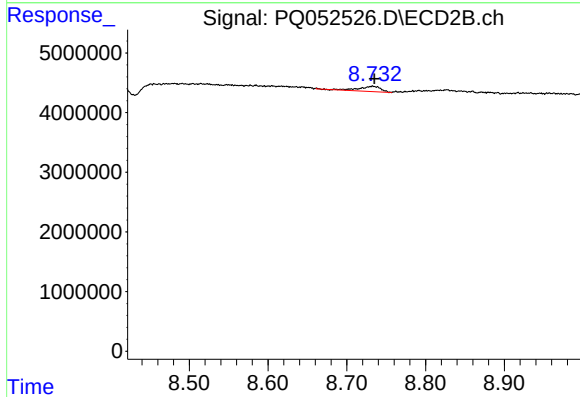
R.T.: 8.515 min
Delta R.T.: -0.012 min
Response: 981944
Conc: 0.65 ng/ml



#43 AR-1268-3

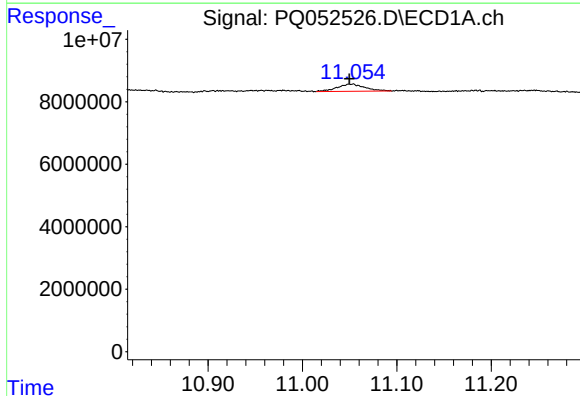
R.T.: 0.000 min
Exp R.T.: 10.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



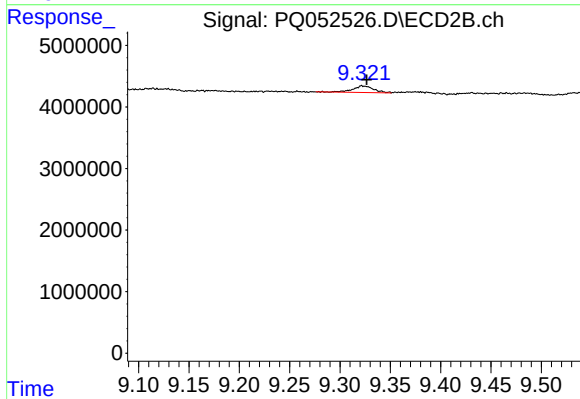
#43 AR-1268-3

R.T.: 8.733 min
Delta R.T.: -0.002 min
Response: 1690933
Conc: 1.31 ng/ml



#45 AR-1268-5

R.T.: 11.054 min
Delta R.T.: 0.004 min
Response: 4753577
Conc: 0.53 ng/ml



#45 AR-1268-5

R.T.: 9.322 min
Delta R.T.: -0.005 min
Response: 1541266
Conc: 0.40 ng/ml