

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022820\
 Data File : PQ046643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2020 08:53
 Operator : AJ\MA
 Sample : L1701-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 23:12:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 2020
 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...	5.182	4.330	117.1E6	66761281	7.708	8.780
2)	SA Decachlor...	11.315	9.750	35572004	28662076	4.370	4.138
Target Compounds							
7)	L1 AR-1016-5	0.000	6.100	0	1342476	N.D.	6.555 #
8)	L2 AR-1221-1	0.000	4.529	0	2696191	N.D.	39.467 #
10)	L2 AR-1221-3	5.627	0.000	4411051	0	13.171	N.D. #
11)	L3 AR-1232-1	5.627	0.000	4411051	0	16.334	N.D. #
15)	L3 AR-1232-5	0.000	6.100	0	1342476	N.D.	19.963 #
20)	L4 AR-1242-5	0.000	6.545	0	4998586	N.D.	30.389 #
24)	L5 AR-1248-4	0.000	6.100	0	1342476	N.D.	6.078 #
25)	L5 AR-1248-5	0.000	6.545	0	4998586	N.D.	22.676 #
26)	L6 AR-1254-1	0.000	6.545	0	4998586	N.D.	14.134 #
27)	L6 AR-1254-2	7.651	0.000	6189063	0	8.701	N.D. #
28)	L6 AR-1254-3	8.032	7.120	3183769	4677934	4.390	9.126 #
29)	L6 AR-1254-4	8.345	0.000	20723711	0	39.043	N.D. #
31)	L7 AR-1260-1	0.000	7.217	0	1722657	N.D.	4.521 #
32)	L7 AR-1260-2	0.000	7.402	0	1561395	N.D.	3.387 #
34)	L7 AR-1260-4	9.086	0.000	7556004	0	14.001	N.D. #
35)	L7 AR-1260-5	0.000	8.275	0	8762743	N.D.	9.659 #
37)	L8 AR-1262-2	0.000	8.275	0	8762743	N.D.	9.725 #
38)	L8 AR-1262-3	0.000	8.569	0	3070038	N.D.	9.235 #
39)	L8 AR-1262-4	0.000	8.676	0	3688534	N.D.	5.694 #
41)	L9 AR-1268-1	0.000	8.569	0	3070038	N.D.	2.910 #
42)	L9 AR-1268-2	0.000	8.676	0	3688534	N.D.	3.753 #
43)	L9 AR-1268-3	0.000	8.894	0	7239661	N.D.	9.220 #

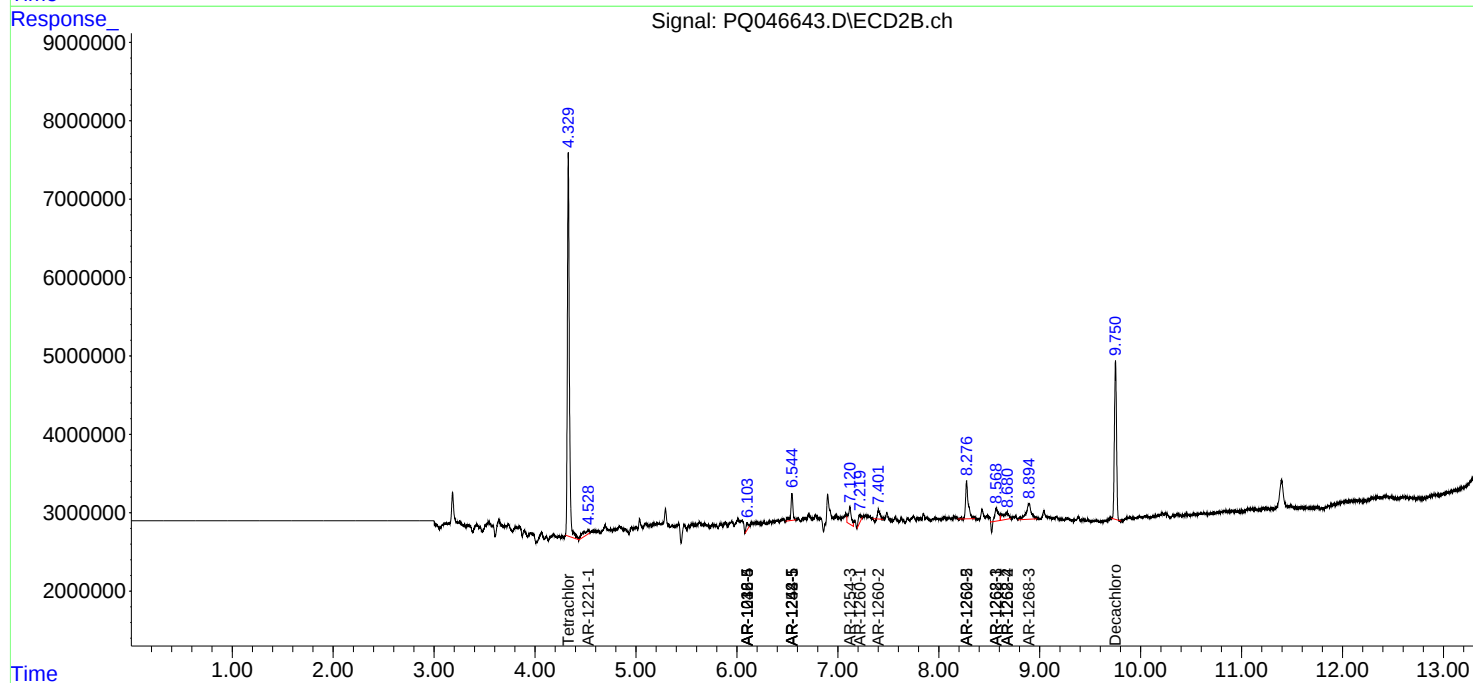
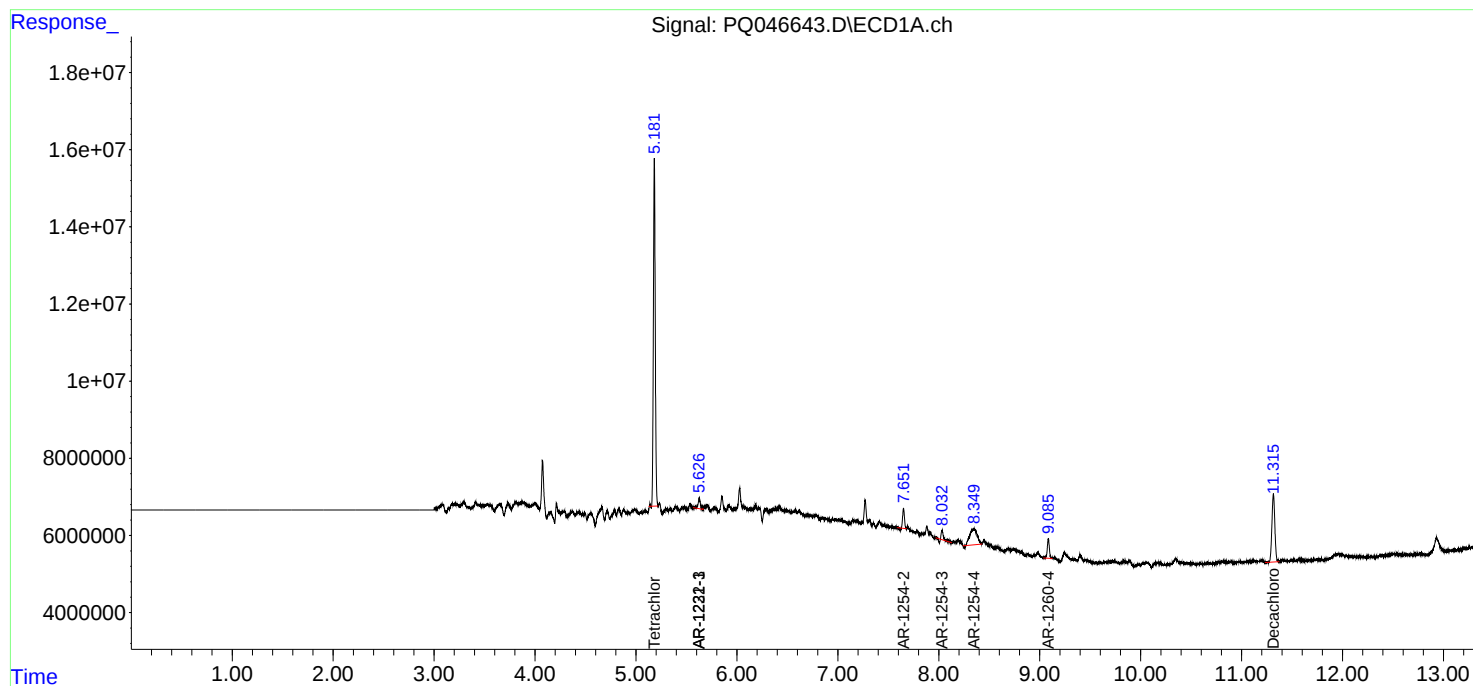
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

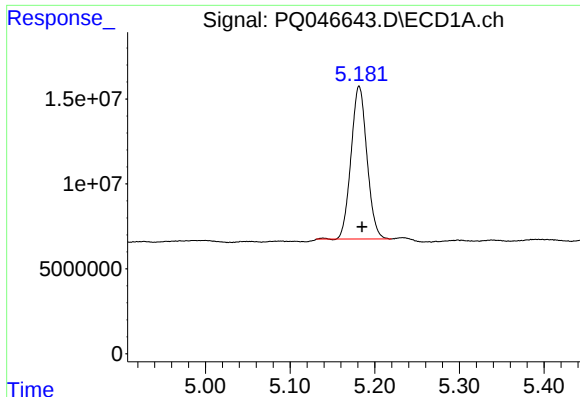
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022820\
Data File : PQ046643.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2020 08:53
Operator : AJ\MA
Sample : L1701-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 23:12:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 2020
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

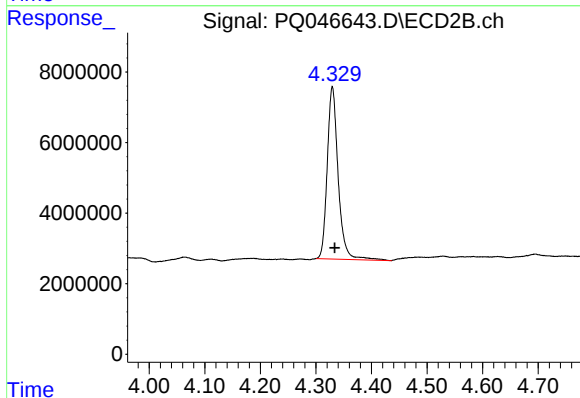




#1 Tetrachloro-m-xylene

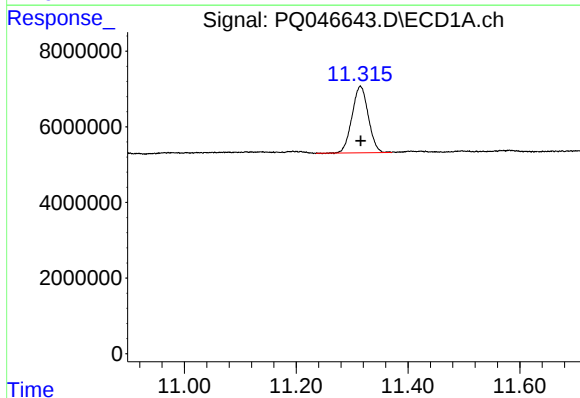
R.T.: 5.182 min
Delta R.T.: -0.003 min
Response: 117121273
Conc: 7.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



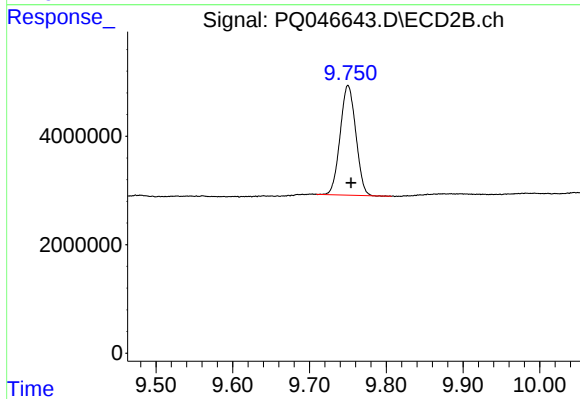
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.004 min
Response: 66761281
Conc: 8.78 ng/ml



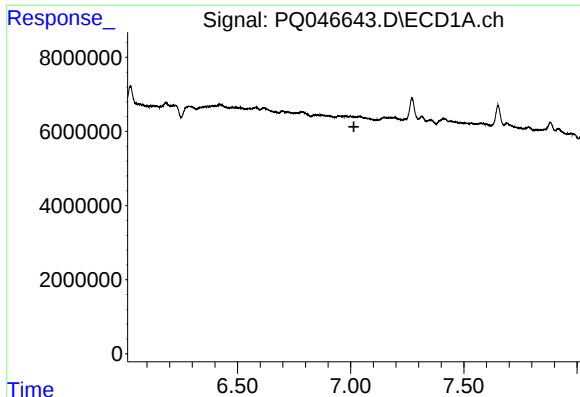
#2 Decachlorobiphenyl

R.T.: 11.315 min
Delta R.T.: 0.000 min
Response: 35572004
Conc: 4.37 ng/ml



#2 Decachlorobiphenyl

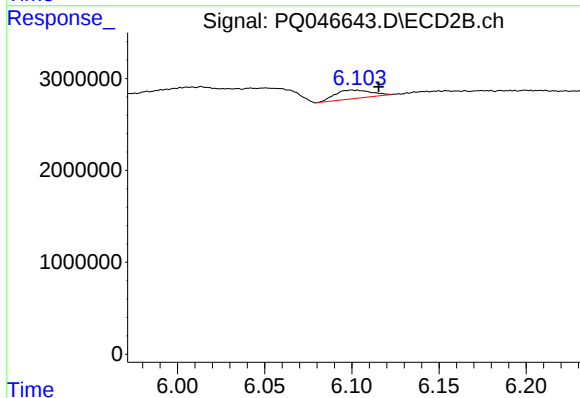
R.T.: 9.750 min
Delta R.T.: -0.004 min
Response: 28662076
Conc: 4.14 ng/ml



#7 AR-1016-5

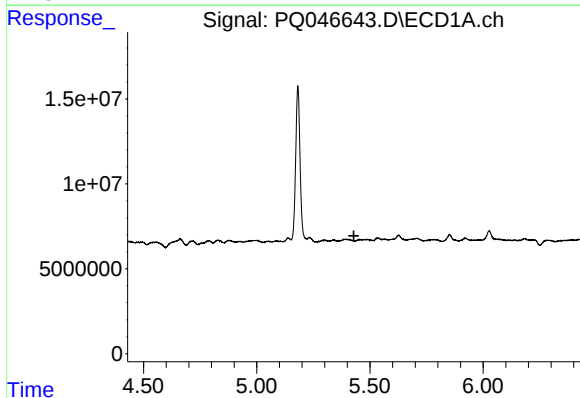
R.T.: 0.000 min
Exp R.T.: 7.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



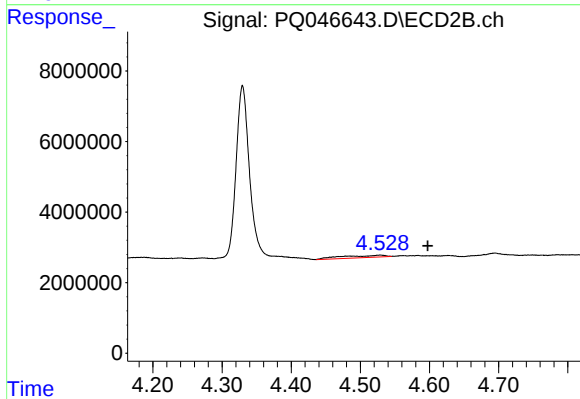
#7 AR-1016-5

R.T.: 6.100 min
Delta R.T.: -0.015 min
Response: 1342476
Conc: 6.55 ng/ml



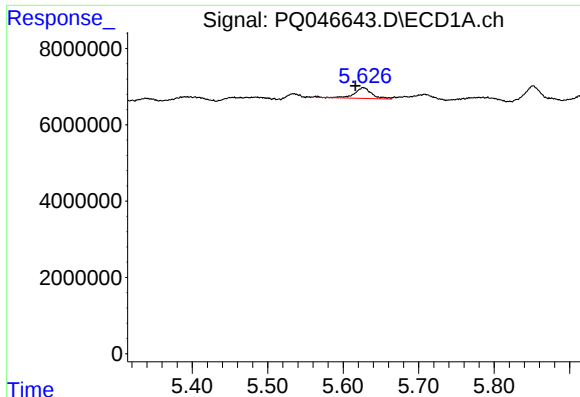
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 5.429 min
Response: 0
Conc: N.D.



#8 AR-1221-1

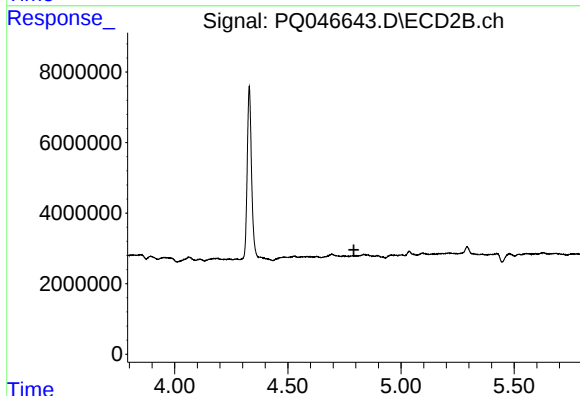
R.T.: 4.529 min
Delta R.T.: -0.069 min
Response: 2696191
Conc: 39.47 ng/ml



#10 AR-1221-3

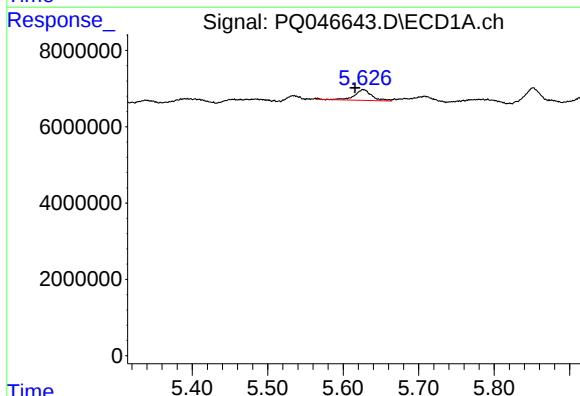
R.T.: 5.627 min
Delta R.T.: 0.011 min
Response: 4411051
Conc: 13.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



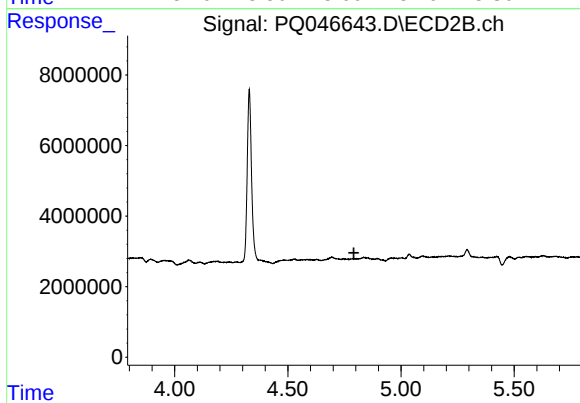
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



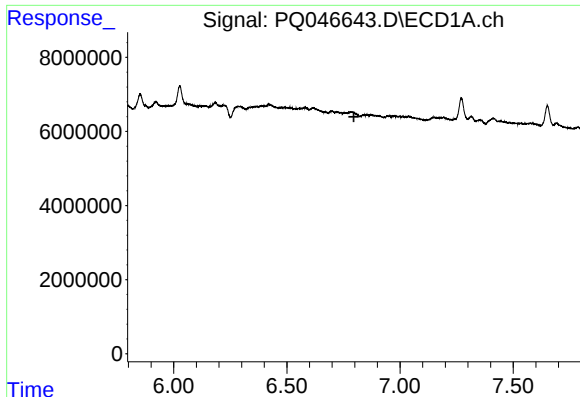
#11 AR-1232-1

R.T.: 5.627 min
Delta R.T.: 0.011 min
Response: 4411051
Conc: 16.33 ng/ml



#11 AR-1232-1

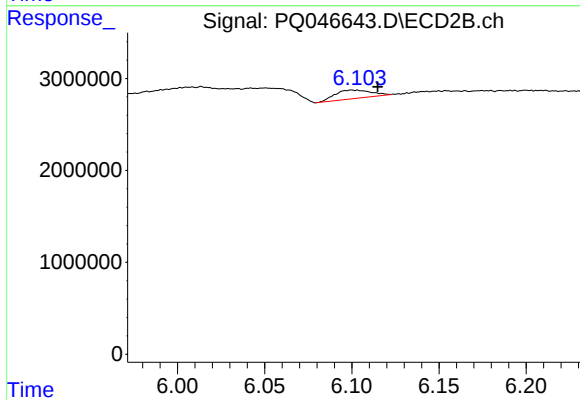
R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



#15 AR-1232-5

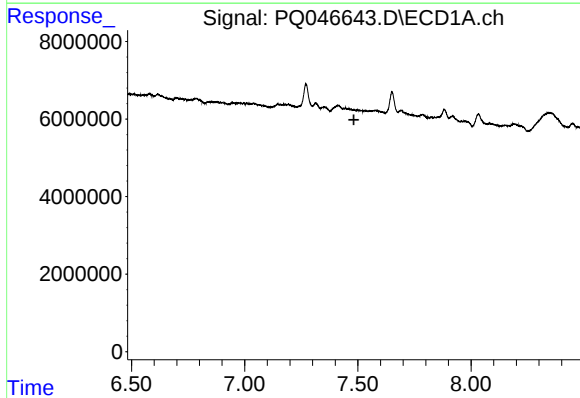
R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



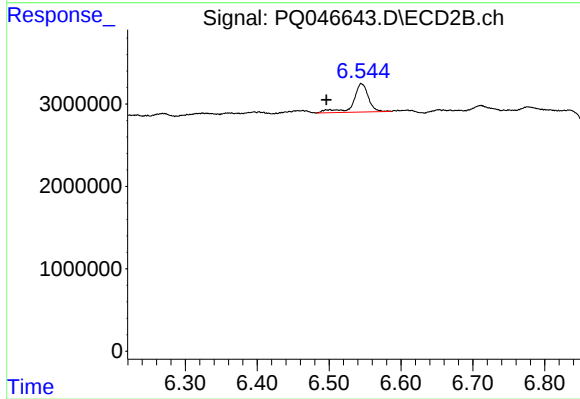
#15 AR-1232-5

R.T.: 6.100 min
Delta R.T.: -0.015 min
Response: 1342476
Conc: 19.96 ng/ml



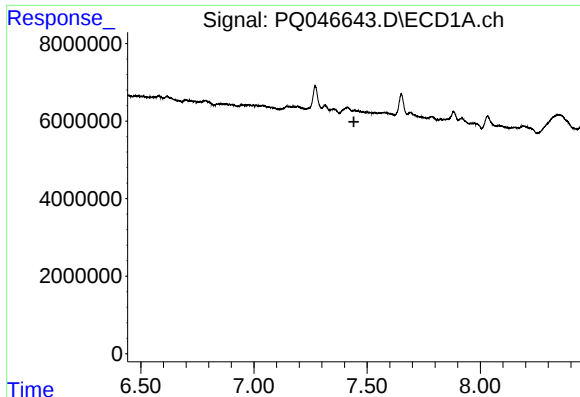
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.482 min
Response: 0
Conc: N.D.



#20 AR-1242-5

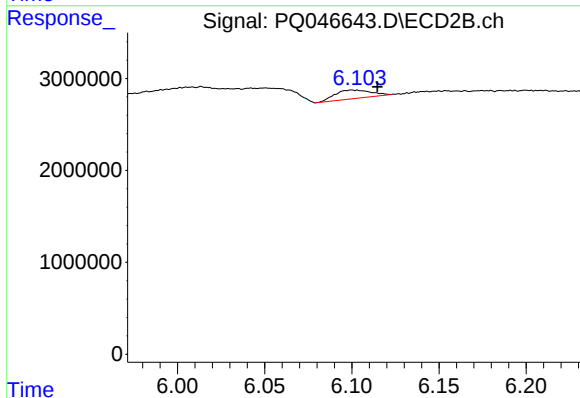
R.T.: 6.545 min
Delta R.T.: 0.049 min
Response: 4998586
Conc: 30.39 ng/ml



#24 AR-1248-4

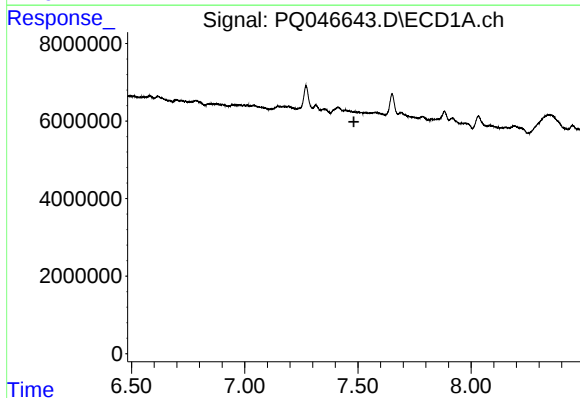
R.T.: 0.000 min
Exp R.T.: 7.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



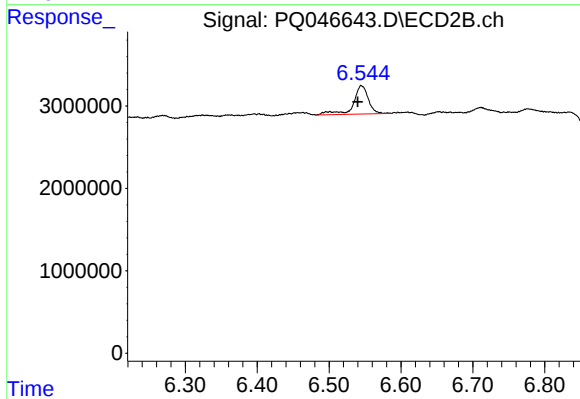
#24 AR-1248-4

R.T.: 6.100 min
Delta R.T.: -0.014 min
Response: 1342476
Conc: 6.08 ng/ml



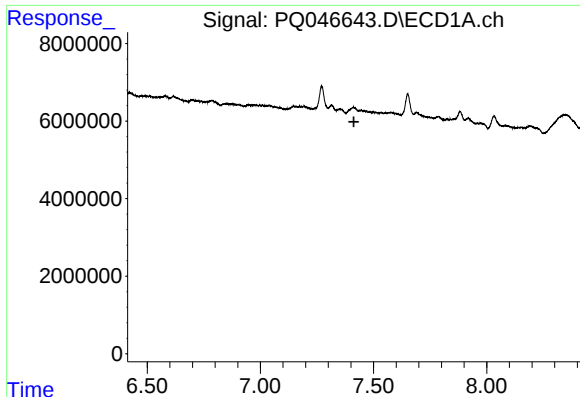
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 7.482 min
Response: 0
Conc: N.D.



#25 AR-1248-5

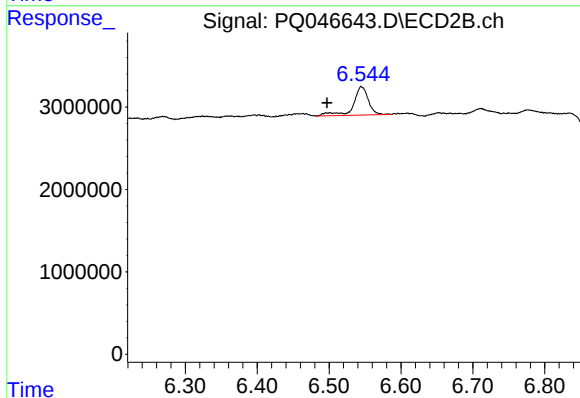
R.T.: 6.545 min
Delta R.T.: 0.005 min
Response: 4998586
Conc: 22.68 ng/ml



#26 AR-1254-1

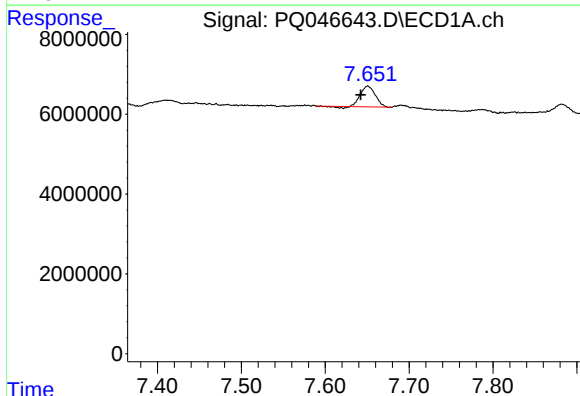
R.T.: 0.000 min
Exp R.T.: 7.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



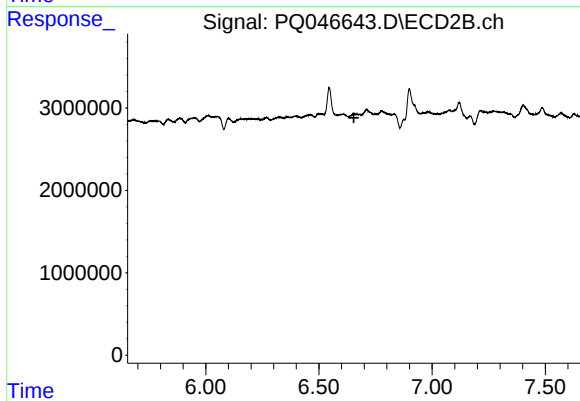
#26 AR-1254-1

R.T.: 6.545 min
Delta R.T.: 0.048 min
Response: 4998586
Conc: 14.13 ng/ml



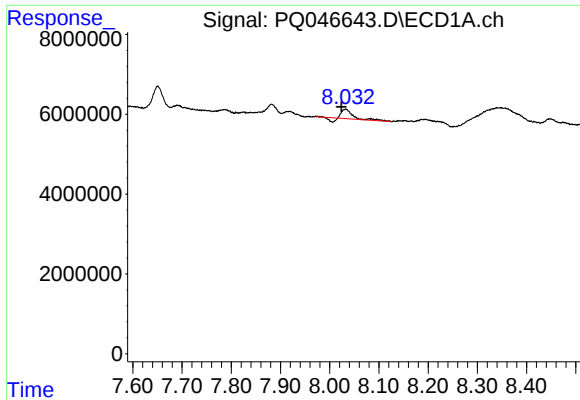
#27 AR-1254-2

R.T.: 7.651 min
Delta R.T.: 0.009 min
Response: 6189063
Conc: 8.70 ng/ml



#27 AR-1254-2

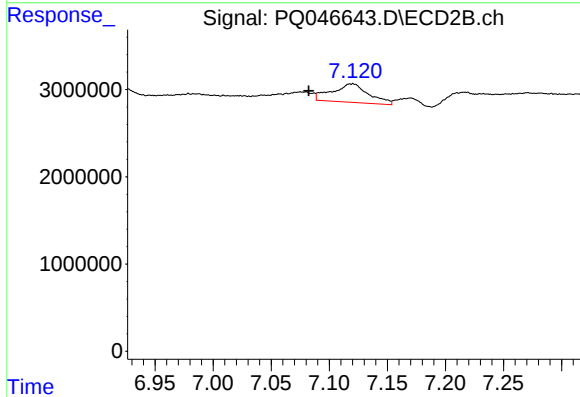
R.T.: 0.000 min
Exp R.T.: 6.654 min
Response: 0
Conc: N.D.



#28 AR-1254-3

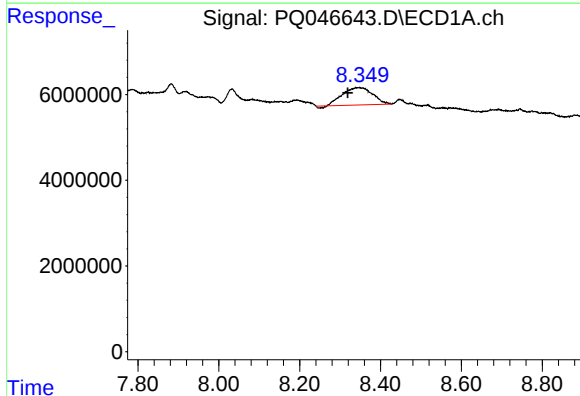
R.T.: 8.032 min
Delta R.T.: 0.009 min
Response: 3183769
Conc: 4.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



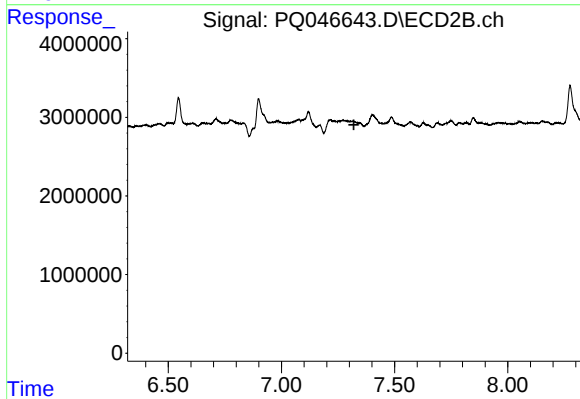
#28 AR-1254-3

R.T.: 7.120 min
Delta R.T.: 0.038 min
Response: 4677934
Conc: 9.13 ng/ml



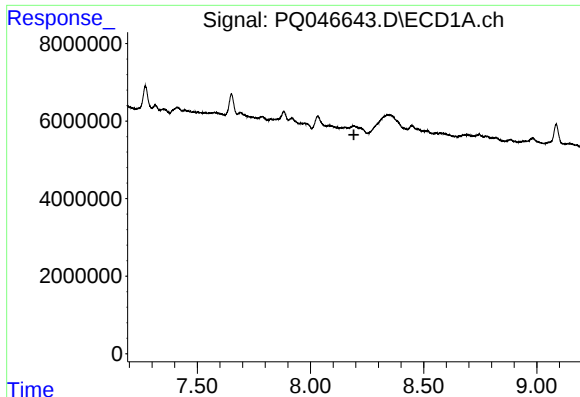
#29 AR-1254-4

R.T.: 8.345 min
Delta R.T.: 0.026 min
Response: 20723711
Conc: 39.04 ng/ml



#29 AR-1254-4

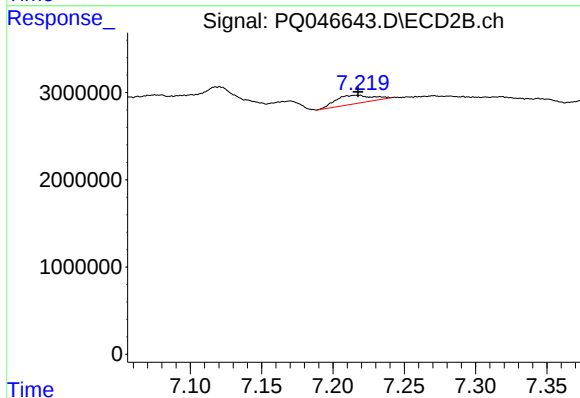
R.T.: 0.000 min
Exp R.T.: 7.320 min
Response: 0
Conc: N.D.



#31 AR-1260-1

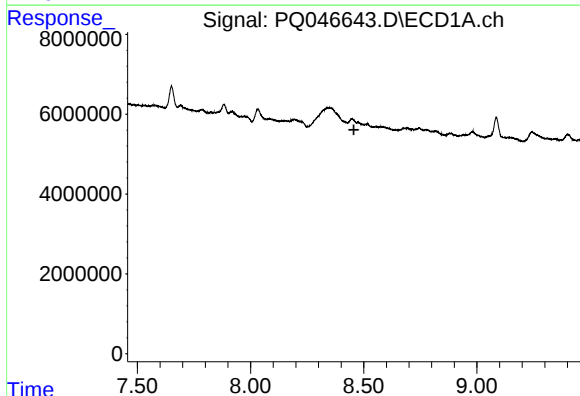
R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



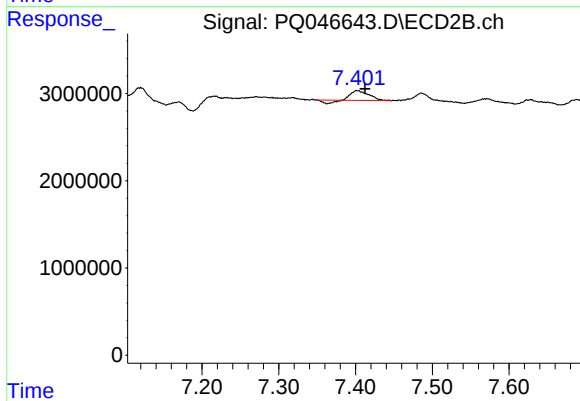
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 1722657
Conc: 4.52 ng/ml



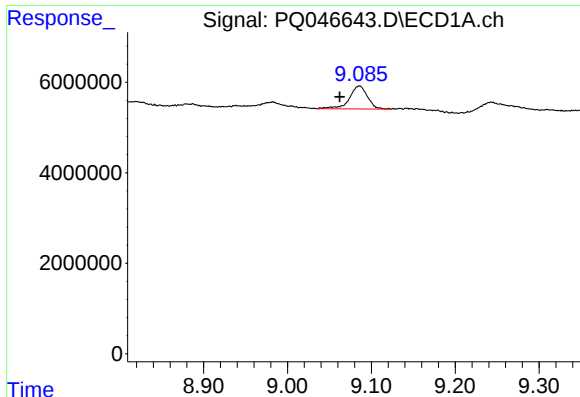
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.457 min
Response: 0
Conc: N.D.



#32 AR-1260-2

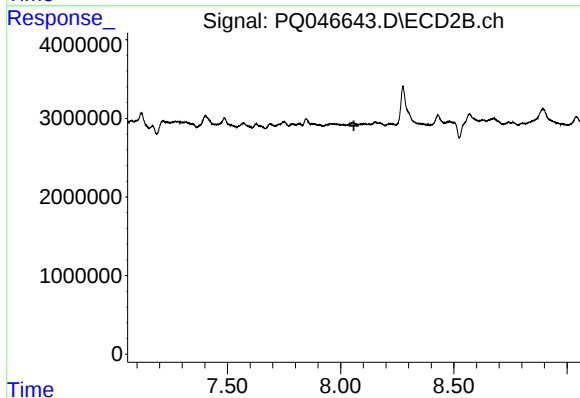
R.T.: 7.402 min
Delta R.T.: -0.010 min
Response: 1561395
Conc: 3.39 ng/ml



#34 AR-1260-4

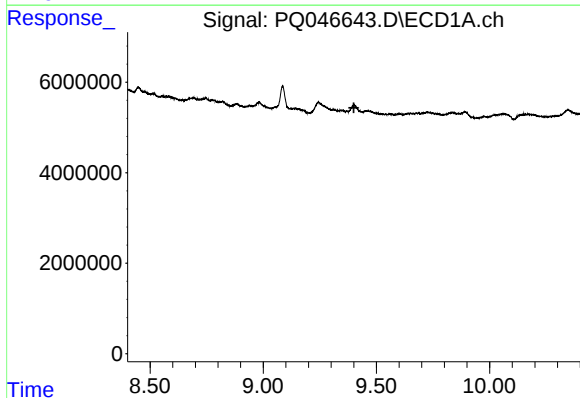
R.T.: 9.086 min
Delta R.T.: 0.023 min
Response: 7556004
Conc: 14.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



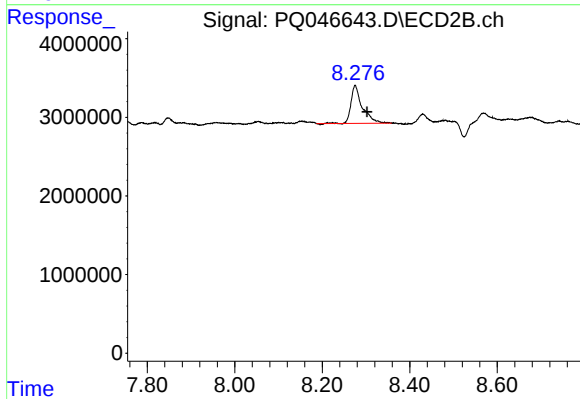
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.058 min
Response: 0
Conc: N.D.



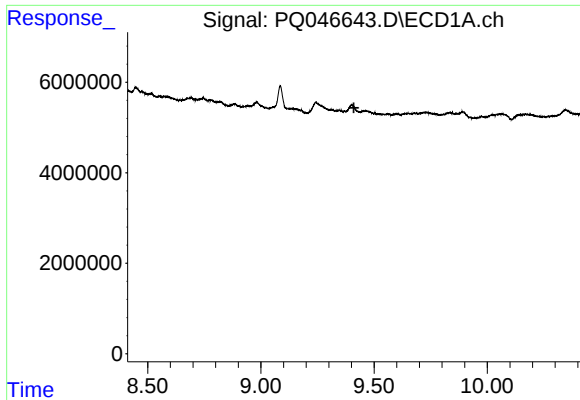
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.400 min
Response: 0
Conc: N.D.



#35 AR-1260-5

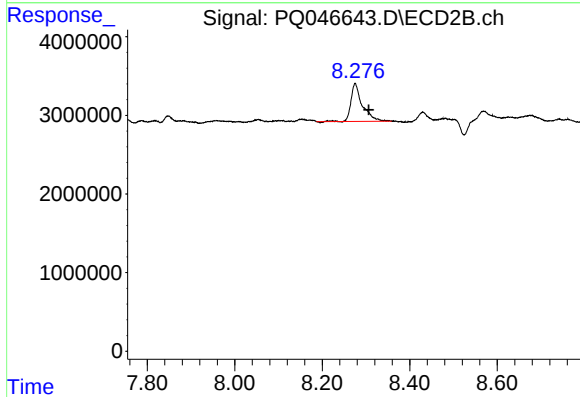
R.T.: 8.275 min
Delta R.T.: -0.027 min
Response: 8762743
Conc: 9.66 ng/ml



#37 AR-1262-2

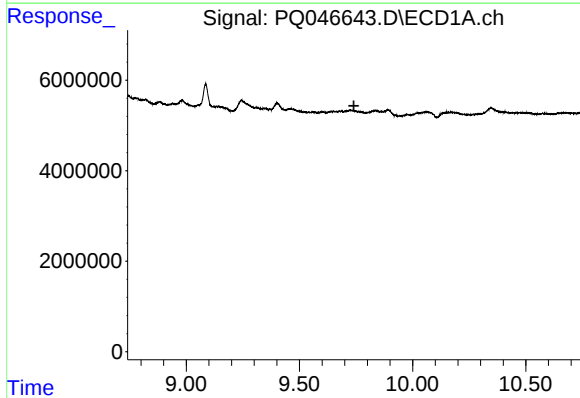
R.T.: 0.000 min
Exp R.T.: 9.411 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



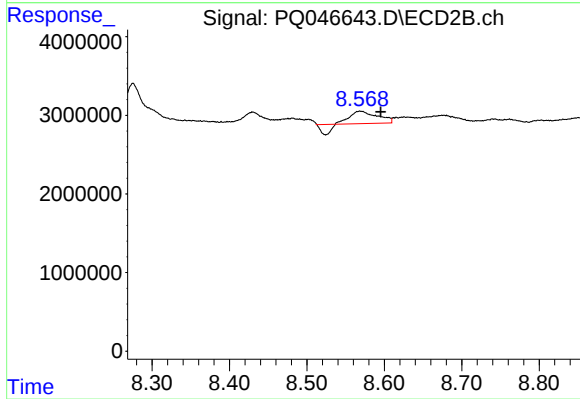
#37 AR-1262-2

R.T.: 8.275 min
Delta R.T.: -0.031 min
Response: 8762743
Conc: 9.73 ng/ml



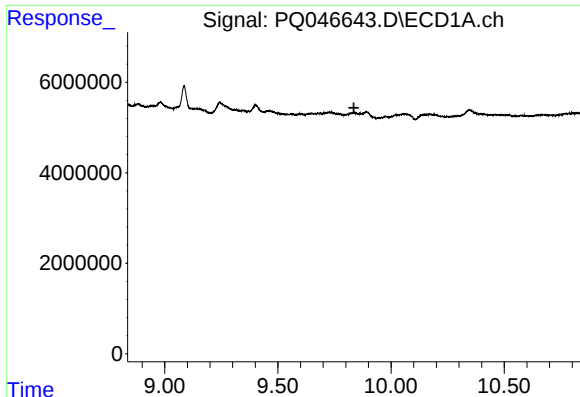
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.740 min
Response: 0
Conc: N.D.



#38 AR-1262-3

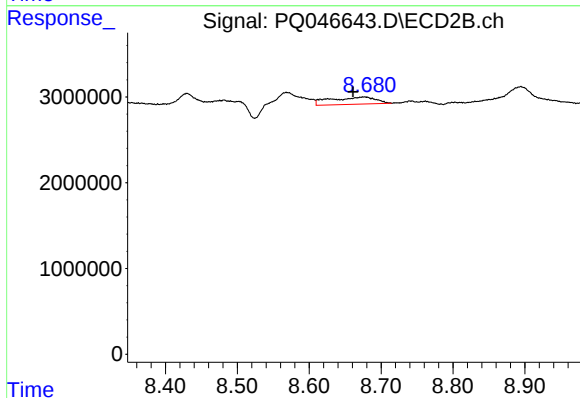
R.T.: 8.569 min
Delta R.T.: -0.027 min
Response: 3070038
Conc: 9.24 ng/ml



#39 AR-1262-4

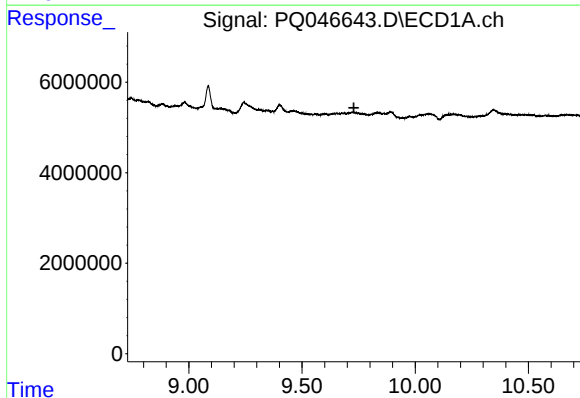
R.T.: 0.000 min
Exp R.T.: 9.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



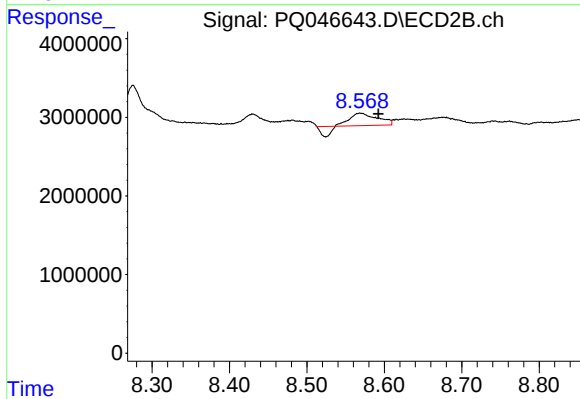
#39 AR-1262-4

R.T.: 8.676 min
Delta R.T.: 0.015 min
Response: 3688534
Conc: 5.69 ng/ml



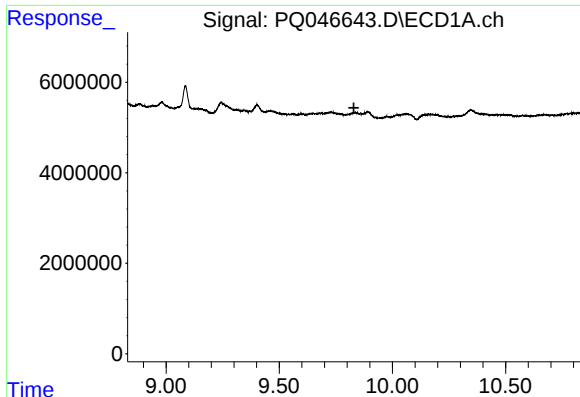
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.729 min
Response: 0
Conc: N.D.



#41 AR-1268-1

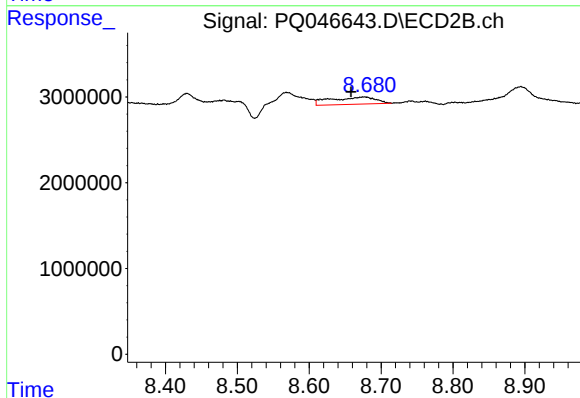
R.T.: 8.569 min
Delta R.T.: -0.024 min
Response: 3070038
Conc: 2.91 ng/ml



#42 AR-1268-2

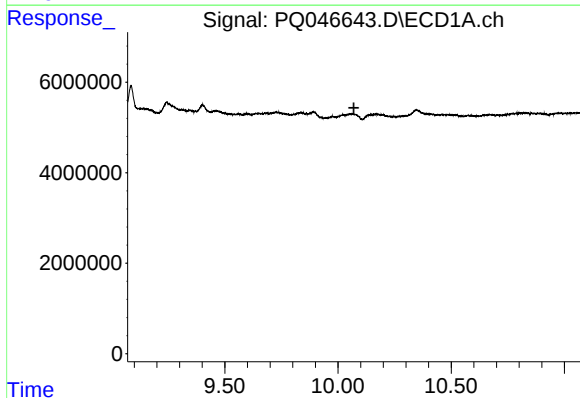
R.T.: 0.000 min
Exp R.T.: 9.830 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



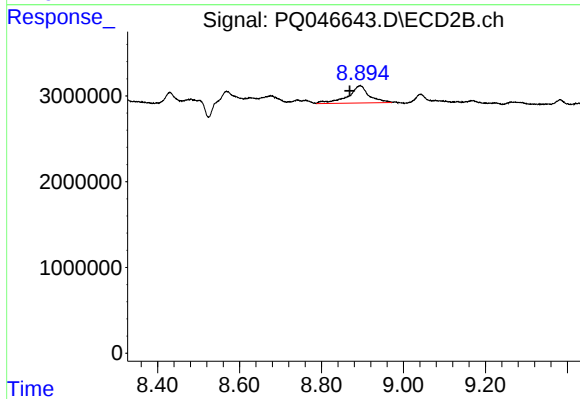
#42 AR-1268-2

R.T.: 8.676 min
Delta R.T.: 0.018 min
Response: 3688534
Conc: 3.75 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.070 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.894 min
Delta R.T.: 0.025 min
Response: 7239661
Conc: 9.22 ng/ml