

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031820\
 Data File : PQ047044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2020 14:36
 Operator : AJ\MA
 Sample : PB127632BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 16:31:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 17 15:09:31 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...	5.119	4.274	239.2E6	42370471	10.699	14.762 #
2)	SA Decachlor...	11.197	9.663	175.1E6	47913460	13.707	14.359
Target Compounds							
3)	L1 AR-1016-1	6.362	0.000	4815057	0	5.278	N.D. #
6)	L1 AR-1016-4	6.677	0.000	36456055	0	54.895	N.D. #
7)	L1 AR-1016-5	6.965	0.000	84524486	0	132.318	N.D. #
9)	L2 AR-1221-2	5.471	4.635	2743437	506275	14.797	22.444 #
12)	L3 AR-1232-2	6.150	0.000	14149557	0	65.465	N.D. #
14)	L3 AR-1232-4	6.677	0.000	36456055	0	169.126	N.D. #
15)	L3 AR-1232-5	6.677	0.000	36456055	0	249.429	N.D. #
19)	L4 AR-1242-4	6.677	0.000	36456055	0	85.135	N.D. #
20)	L4 AR-1242-5	0.000	6.361	0	390962	N.D.	5.430 #
22)	L5 AR-1248-2	6.677	0.000	36456055	0	56.662	N.D. #
23)	L5 AR-1248-3	6.965	0.000	84524486	0	117.163	N.D. #
26)	L6 AR-1254-1	0.000	6.361	0	390962	N.D.	2.619 #
28)	L6 AR-1254-3	7.897	0.000	6189360	0	5.303	N.D. #
31)	L7 AR-1260-1	8.110	0.000	71075903	0	67.949	N.D. #
32)	L7 AR-1260-2	0.000	7.333	0	474468	N.D.	2.202 #
33)	L7 AR-1260-3	8.768	0.000	15783610	0	14.651	N.D. #
35)	L7 AR-1260-5	0.000	8.234	0	4313693	N.D.	9.901 #
36)	L8 AR-1262-1	8.768	0.000	15783610	0	12.137	N.D. #
37)	L8 AR-1262-2	0.000	8.234	0	4313693	N.D.	10.896 #
43)	L9 AR-1268-3	0.000	8.799	0	979215	N.D.	3.076 #

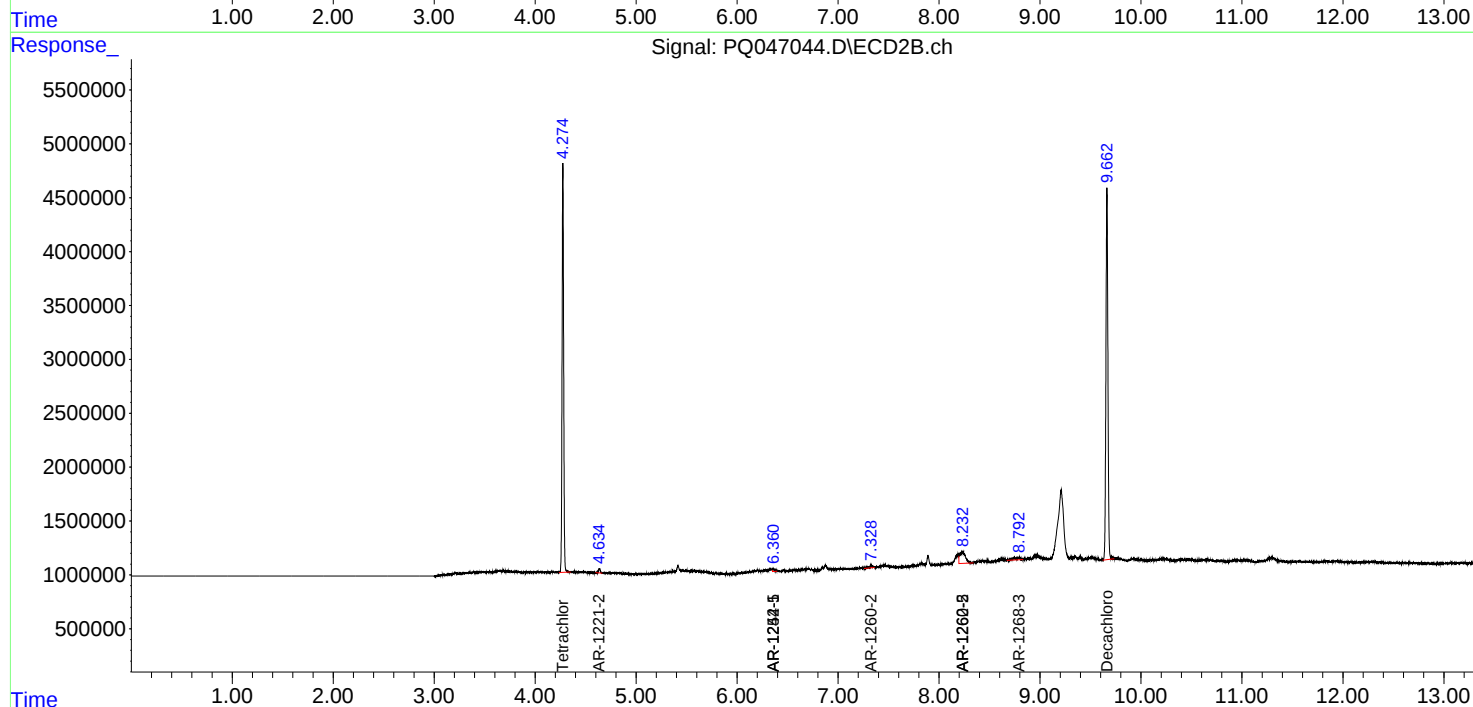
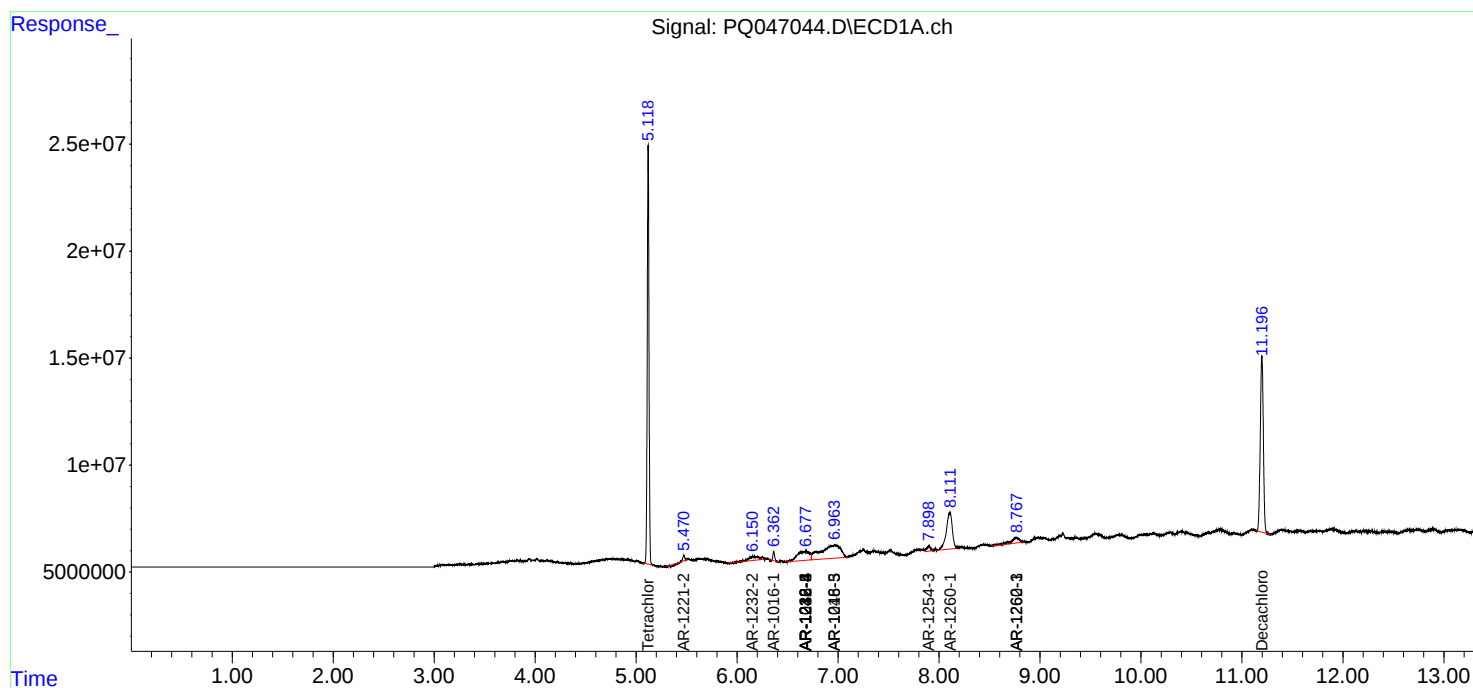
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

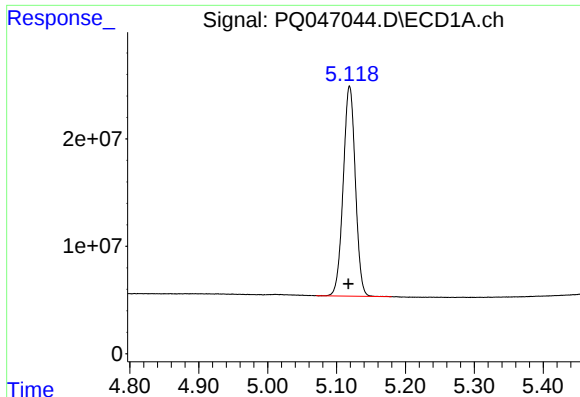
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031820\
Data File : PQ047044.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Mar 2020 14:36
Operator : AJ\MA
Sample : PB127632BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 16:31:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 17 15:09:31 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

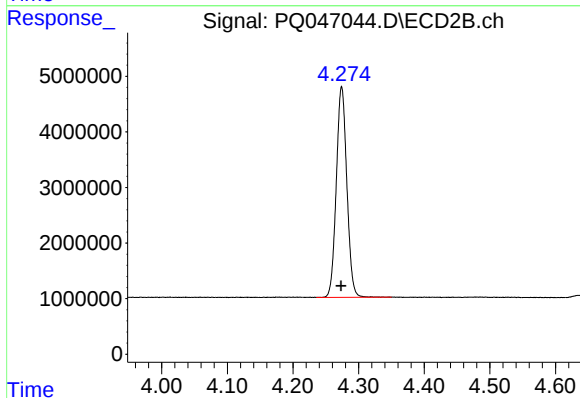




#1 Tetrachloro-m-xylene

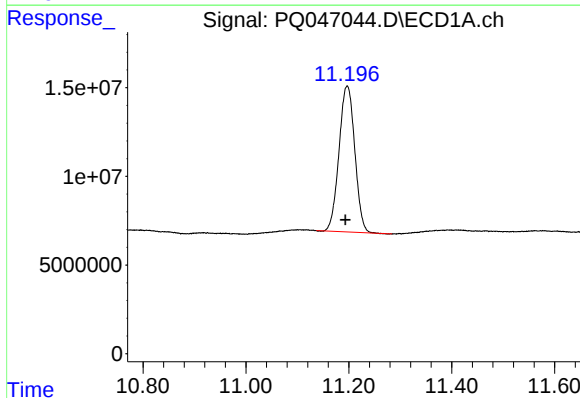
R.T.: 5.119 min
Delta R.T.: 0.002 min
Response: 239216457
Conc: 10.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



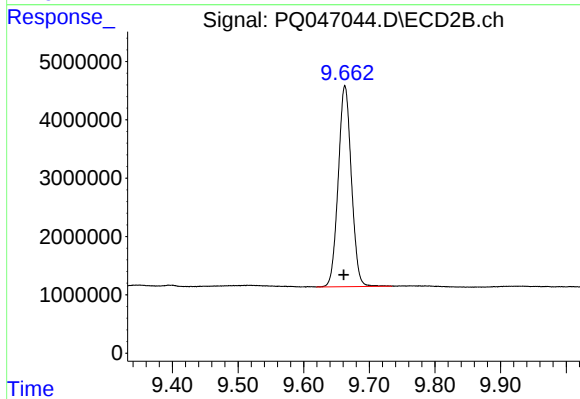
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: 0.001 min
Response: 42370471
Conc: 14.76 ng/ml



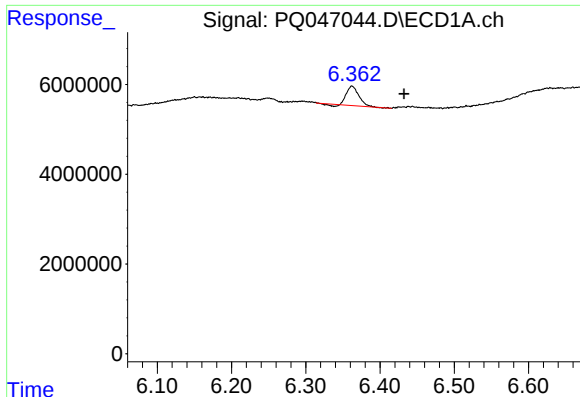
#2 Decachlorobiphenyl

R.T.: 11.197 min
Delta R.T.: 0.003 min
Response: 175058621
Conc: 13.71 ng/ml



#2 Decachlorobiphenyl

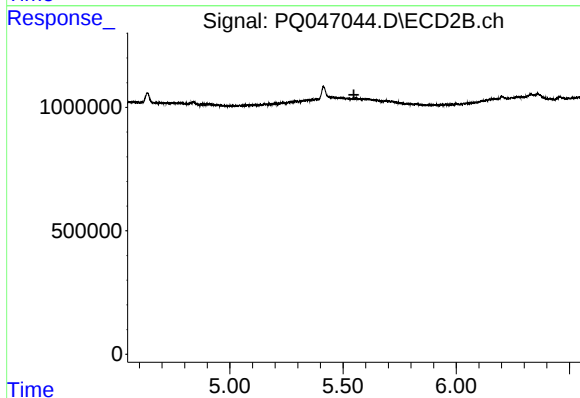
R.T.: 9.663 min
Delta R.T.: 0.002 min
Response: 47913460
Conc: 14.36 ng/ml



#3 AR-1016-1

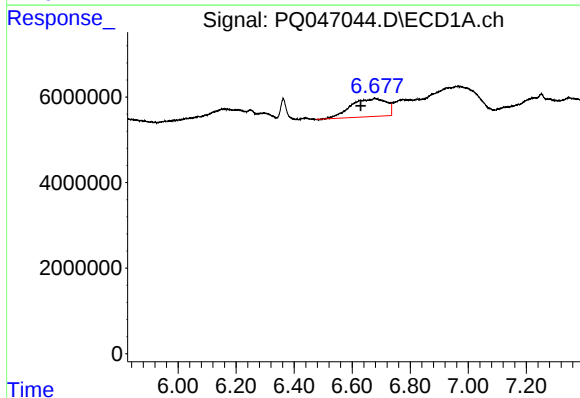
R.T.: 6.362 min
Delta R.T.: -0.070 min
Response: 4815057
Conc: 5.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



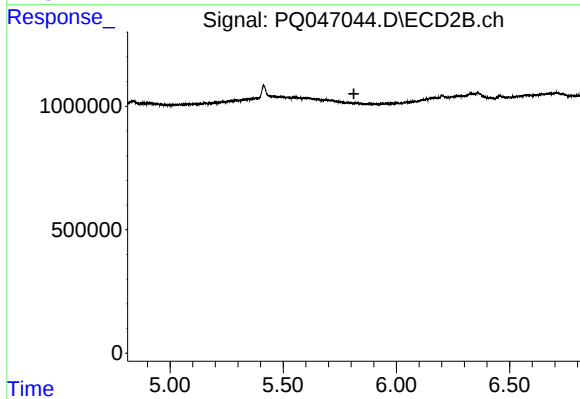
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.548 min
Response: 0
Conc: N.D.



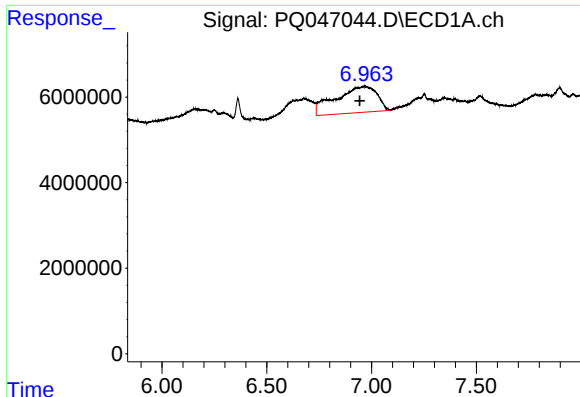
#6 AR-1016-4

R.T.: 6.677 min
Delta R.T.: 0.048 min
Response: 36456055
Conc: 54.89 ng/ml



#6 AR-1016-4

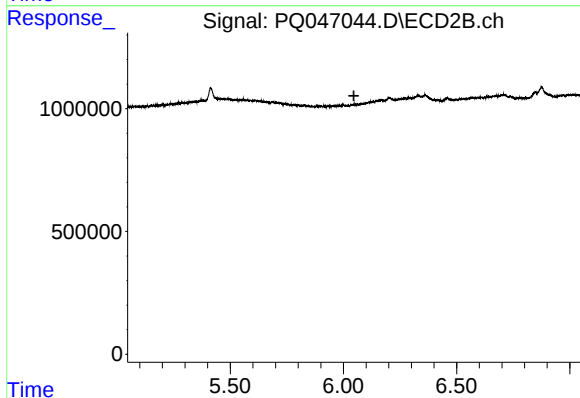
R.T.: 0.000 min
Exp R.T. : 5.812 min
Response: 0
Conc: N.D.



#7 AR-1016-5

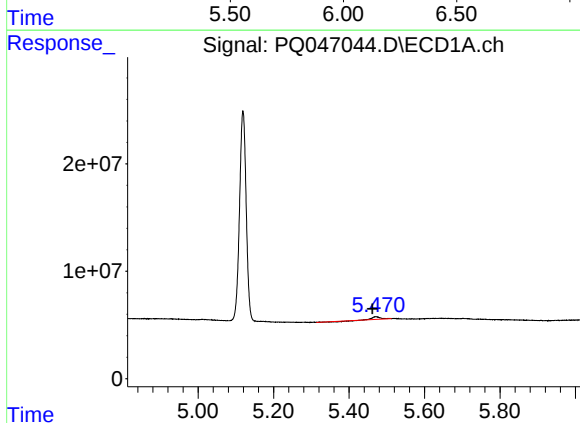
R.T.: 6.965 min
Delta R.T.: 0.021 min
Response: 84524486
Conc: 132.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



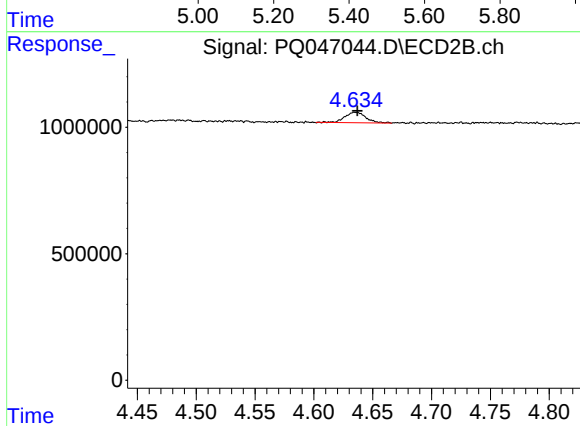
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.046 min
Response: 0
Conc: N.D.



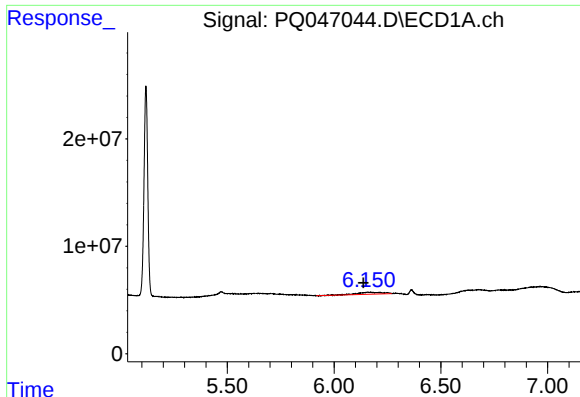
#9 AR-1221-2

R.T.: 5.471 min
Delta R.T.: 0.009 min
Response: 2743437
Conc: 14.80 ng/ml



#9 AR-1221-2

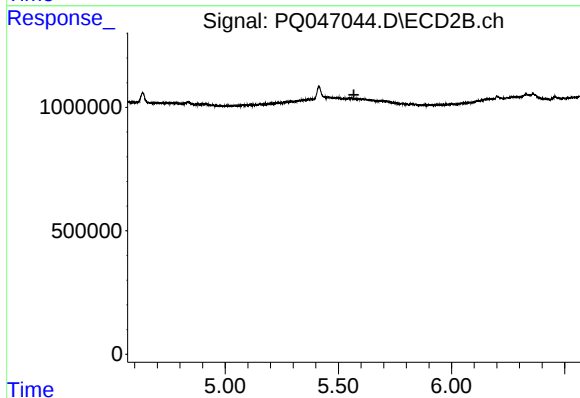
R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 506275
Conc: 22.44 ng/ml



#12 AR-1232-2

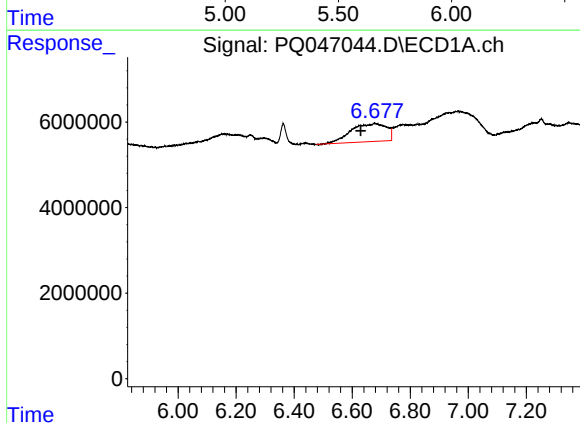
R.T.: 6.150 min
Delta R.T.: 0.012 min
Response: 14149557
Conc: 65.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



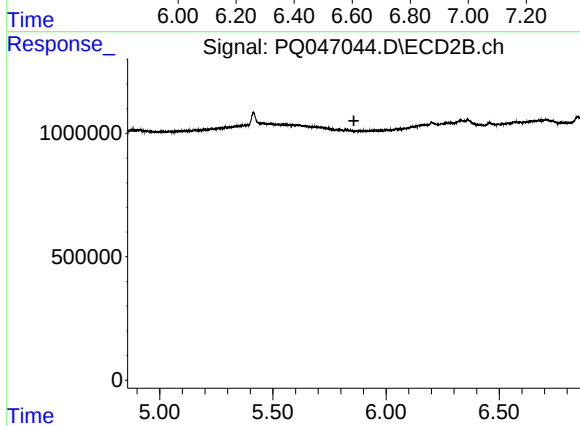
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



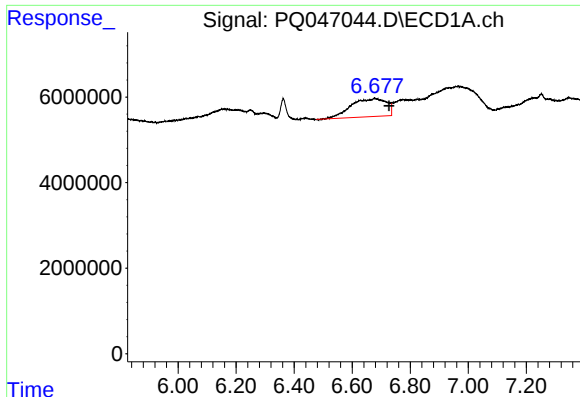
#14 AR-1232-4

R.T.: 6.677 min
Delta R.T.: 0.048 min
Response: 36456055
Conc: 169.13 ng/ml



#14 AR-1232-4

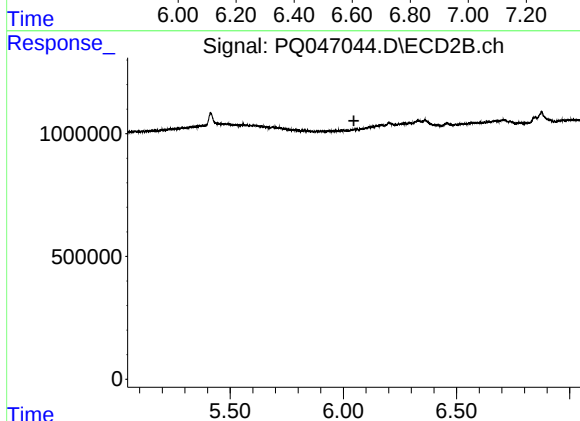
R.T.: 0.000 min
Exp R.T. : 5.858 min
Response: 0
Conc: N.D.



#15 AR-1232-5

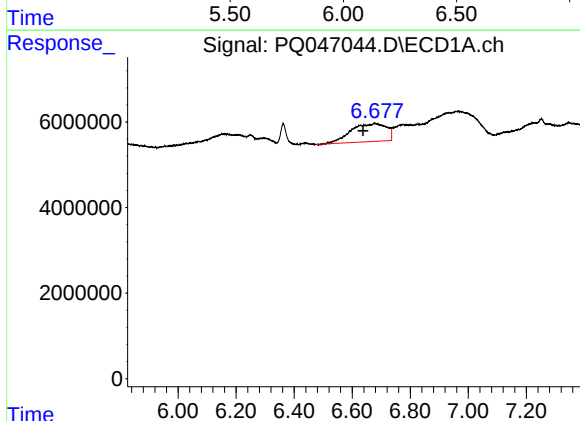
R.T.: 6.677 min
Delta R.T.: -0.050 min
Response: 36456055
Conc: 249.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



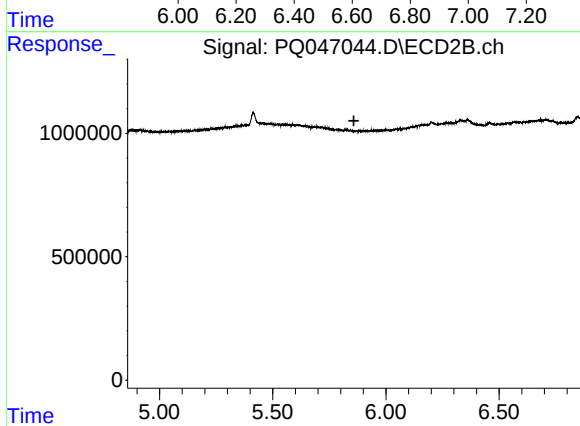
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.046 min
Response: 0
Conc: N.D.



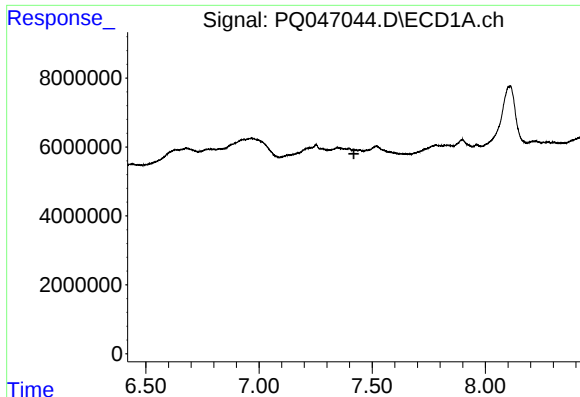
#19 AR-1242-4

R.T.: 6.677 min
Delta R.T.: 0.039 min
Response: 36456055
Conc: 85.13 ng/ml



#19 AR-1242-4

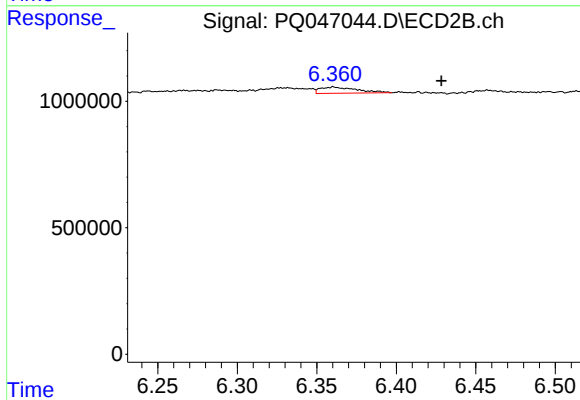
R.T.: 0.000 min
Exp R.T. : 5.858 min
Response: 0
Conc: N.D.



#20 AR-1242-5

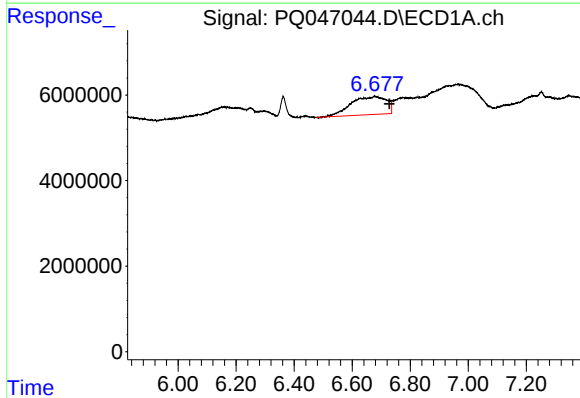
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



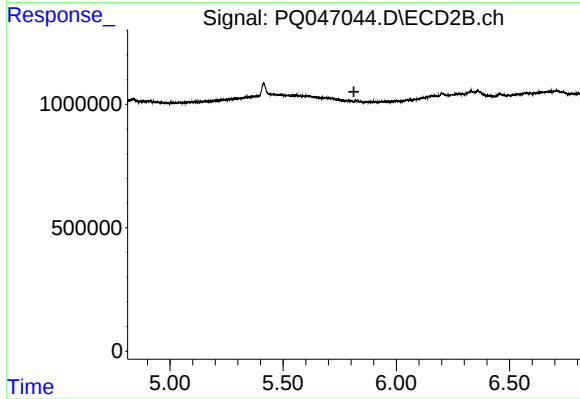
#20 AR-1242-5

R.T.: 6.361 min
Delta R.T.: -0.068 min
Response: 390962
Conc: 5.43 ng/ml



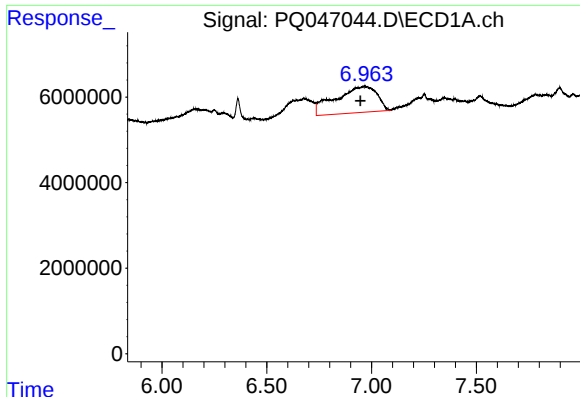
#22 AR-1248-2

R.T.: 6.677 min
Delta R.T.: -0.052 min
Response: 36456055
Conc: 56.66 ng/ml



#22 AR-1248-2

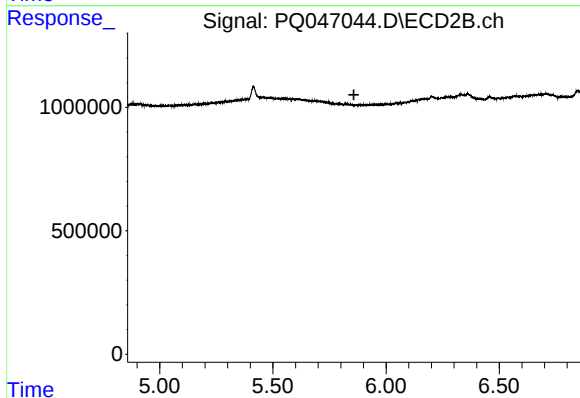
R.T.: 0.000 min
Exp R.T.: 5.812 min
Response: 0
Conc: N.D.



#23 AR-1248-3

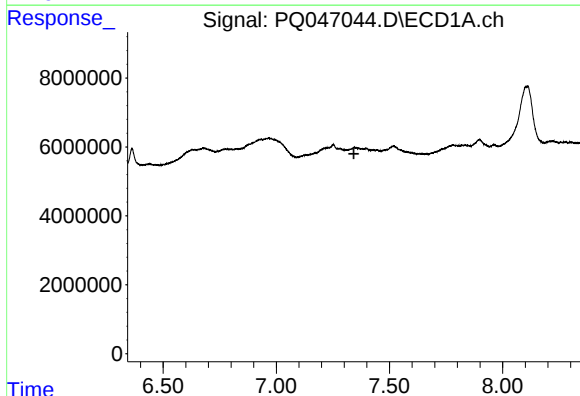
R.T.: 6.965 min
Delta R.T.: 0.018 min
Response: 84524486
Conc: 117.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



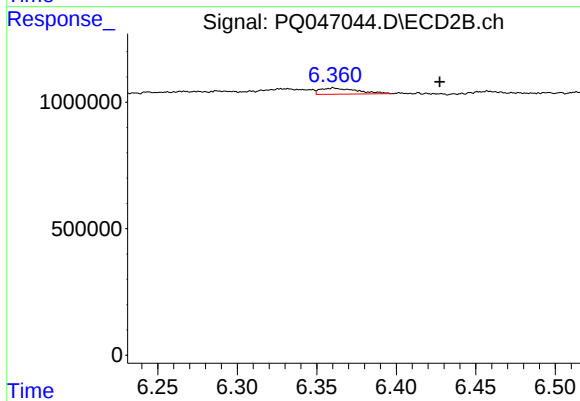
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.858 min
Response: 0
Conc: N.D.



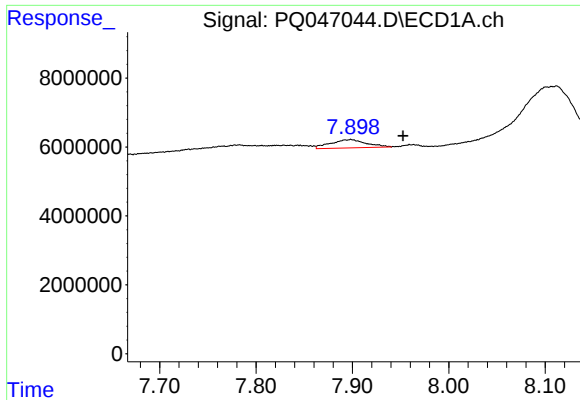
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



#26 AR-1254-1

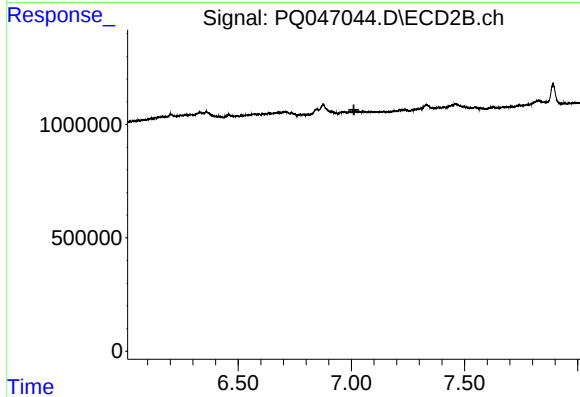
R.T.: 6.361 min
Delta R.T.: -0.067 min
Response: 390962
Conc: 2.62 ng/ml



#28 AR-1254-3

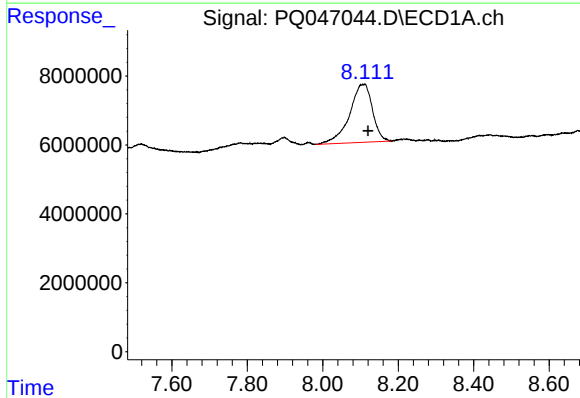
R.T.: 7.897 min
Delta R.T.: -0.055 min
Response: 6189360
Conc: 5.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



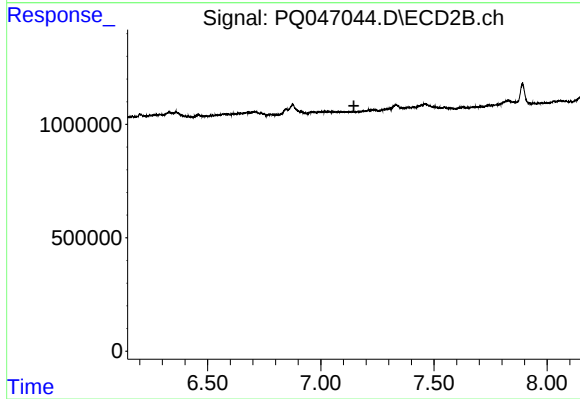
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.011 min
Response: 0
Conc: N.D.



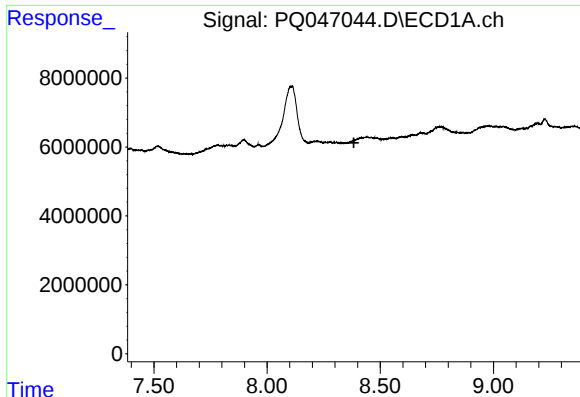
#31 AR-1260-1

R.T.: 8.110 min
Delta R.T.: -0.010 min
Response: 71075903
Conc: 67.95 ng/ml



#31 AR-1260-1

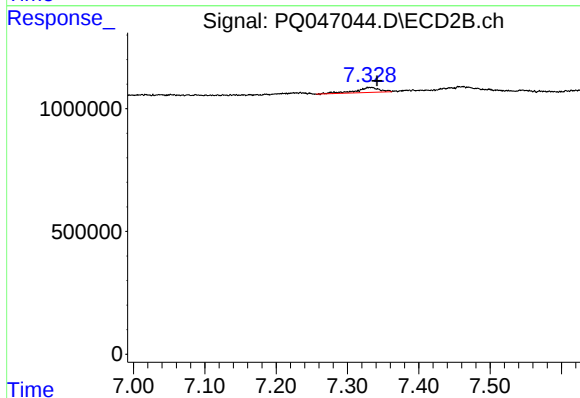
R.T.: 0.000 min
Exp R.T. : 7.146 min
Response: 0
Conc: N.D.



#32 AR-1260-2

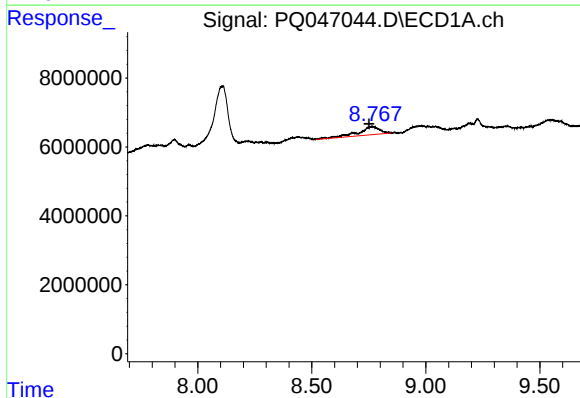
R.T.: 0.000 min
Exp R.T.: 8.383 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



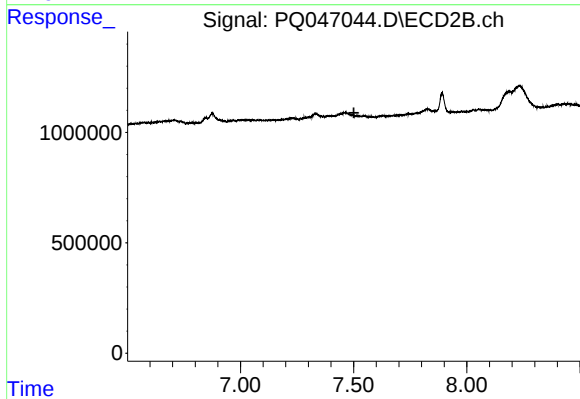
#32 AR-1260-2

R.T.: 7.333 min
Delta R.T.: -0.008 min
Response: 474468
Conc: 2.20 ng/ml



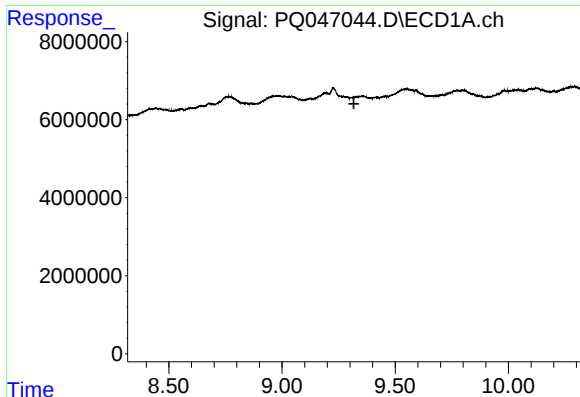
#33 AR-1260-3

R.T.: 8.768 min
Delta R.T.: 0.017 min
Response: 15783610
Conc: 14.65 ng/ml



#33 AR-1260-3

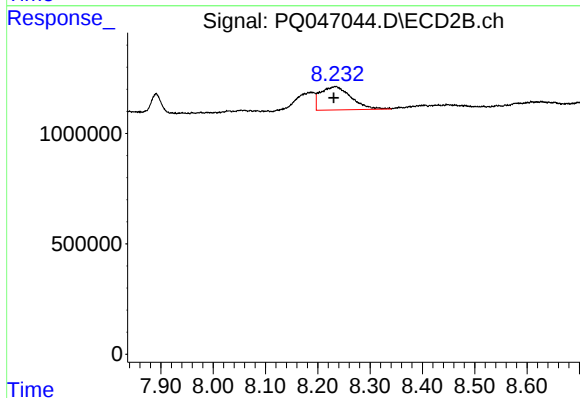
R.T.: 0.000 min
Exp R.T.: 7.501 min
Response: 0
Conc: N.D.



#35 AR-1260-5

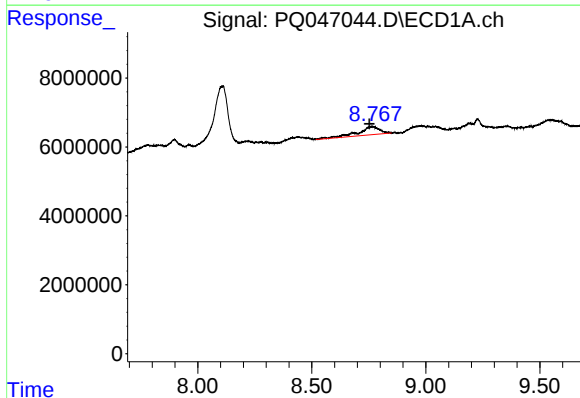
R.T.: 0.000 min
Exp R.T.: 9.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



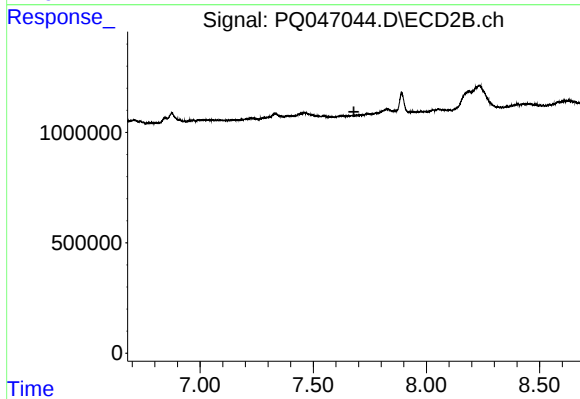
#35 AR-1260-5

R.T.: 8.234 min
Delta R.T.: 0.003 min
Response: 4313693
Conc: 9.90 ng/ml



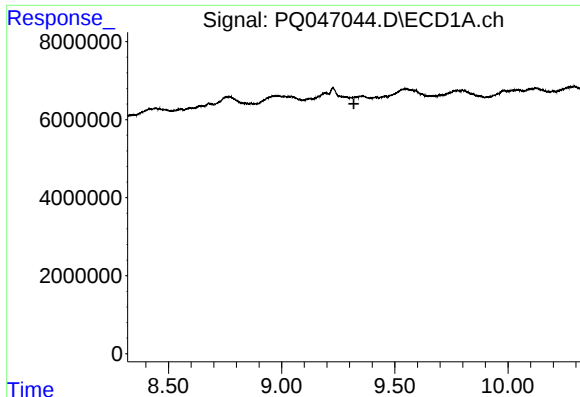
#36 AR-1262-1

R.T.: 8.768 min
Delta R.T.: 0.015 min
Response: 15783610
Conc: 12.14 ng/ml



#36 AR-1262-1

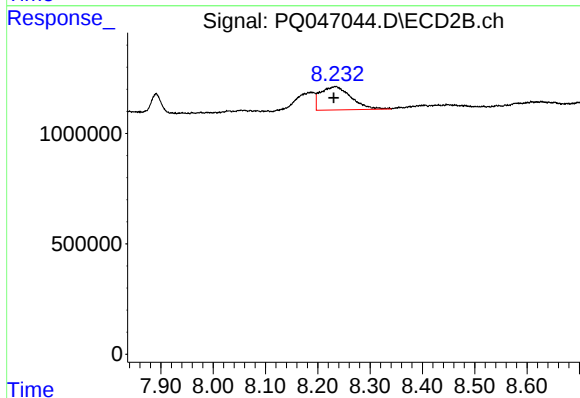
R.T.: 0.000 min
Exp R.T.: 7.680 min
Response: 0
Conc: N.D.



#37 AR-1262-2

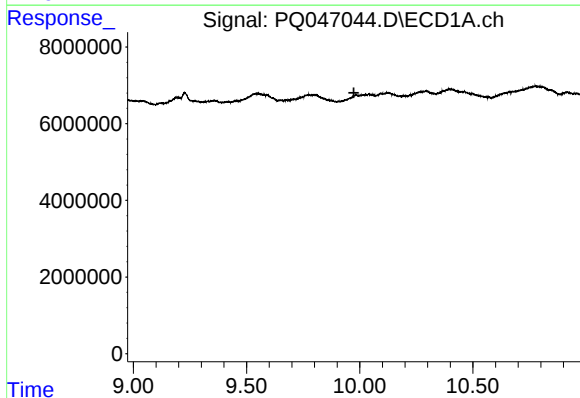
R.T.: 0.000 min
Exp R.T.: 9.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



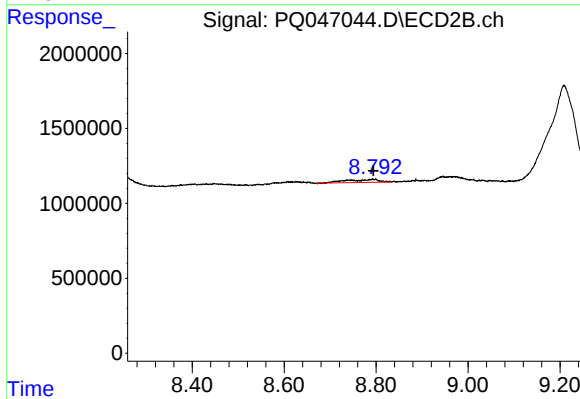
#37 AR-1262-2

R.T.: 8.234 min
Delta R.T.: 0.003 min
Response: 4313693
Conc: 10.90 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.974 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.799 min
Delta R.T.: 0.005 min
Response: 979215
Conc: 3.08 ng/ml