

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091619\
 Data File : PR041156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2019 22:29
 Operator : SM\AJ
 Sample : K4845-08
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 COANO

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 01:32:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:01:53 2019
 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...	4.724	3.992	41543496	180.3E6	13.518	13.539
2)	SA Decachlor...	10.643	9.116	118.0E6	367.2E6	42.410	37.568
Target Compounds							
8)	L2 AR-1221-1	0.000	4.174	0	1909647	N.D.	15.915 #
9)	L2 AR-1221-2	5.077f	4.299	2248208	1511622	91.521	19.685 #
10)	L2 AR-1221-3	5.077	4.437f	2248208	15275143	28.424	67.460 #
11)	L3 AR-1232-1	5.077	4.437f	2248208	15275143	44.978	112.847 #
20)	L4 AR-1242-5	0.000	5.903	0	3508980	N.D.	15.300 #
25)	L5 AR-1248-5	0.000	5.903f	0	3508980	N.D.	11.103 #
26)	L6 AR-1254-1	0.000	5.903	0	3508980	N.D.	7.329 #
27)	L6 AR-1254-2	6.974	6.049	1677275	3756403	8.760	8.507
28)	L6 AR-1254-3	0.000	6.456	0	18443694	N.D.	24.518 #
29)	L6 AR-1254-4	7.629	6.684	1260754	7941912	7.739	15.188 #
30)	L6 AR-1254-5	8.049	7.105	2096863	7753554	11.480	12.136
31)	L7 AR-1260-1	0.000	6.590	0	8513622	N.D.	16.712 #
32)	L7 AR-1260-2	0.000	6.772	0	4675754	N.D.	7.355 #
33)	L7 AR-1260-3	0.000	6.931	0	4125818	N.D.	7.154 #
34)	L7 AR-1260-4	0.000	7.441	0	2360222	N.D.	4.781 #
35)	L7 AR-1260-5	0.000	7.645	0	3076531	N.D.	2.365 #
36)	L8 AR-1262-1	0.000	7.105f	0	7753554	N.D.	9.461 #
37)	L8 AR-1262-2	0.000	7.645	0	3076531	N.D.	1.972 #
38)	L8 AR-1262-3	0.000	7.997f	0	1809016	N.D.	2.996 #
39)	L8 AR-1262-4	0.000	7.997	0	1809016	N.D.	1.622 #
41)	L9 AR-1268-1	0.000	7.997f	0	1809016	N.D.	1.128 #
42)	L9 AR-1268-2	0.000	7.997	0	1809016	N.D.	1.210 #
43)	L9 AR-1268-3	0.000	8.212	0	2466393	N.D.	1.974 #
45)	L9 AR-1268-5	0.000	8.832	0	2409223	N.D.	0.653 #

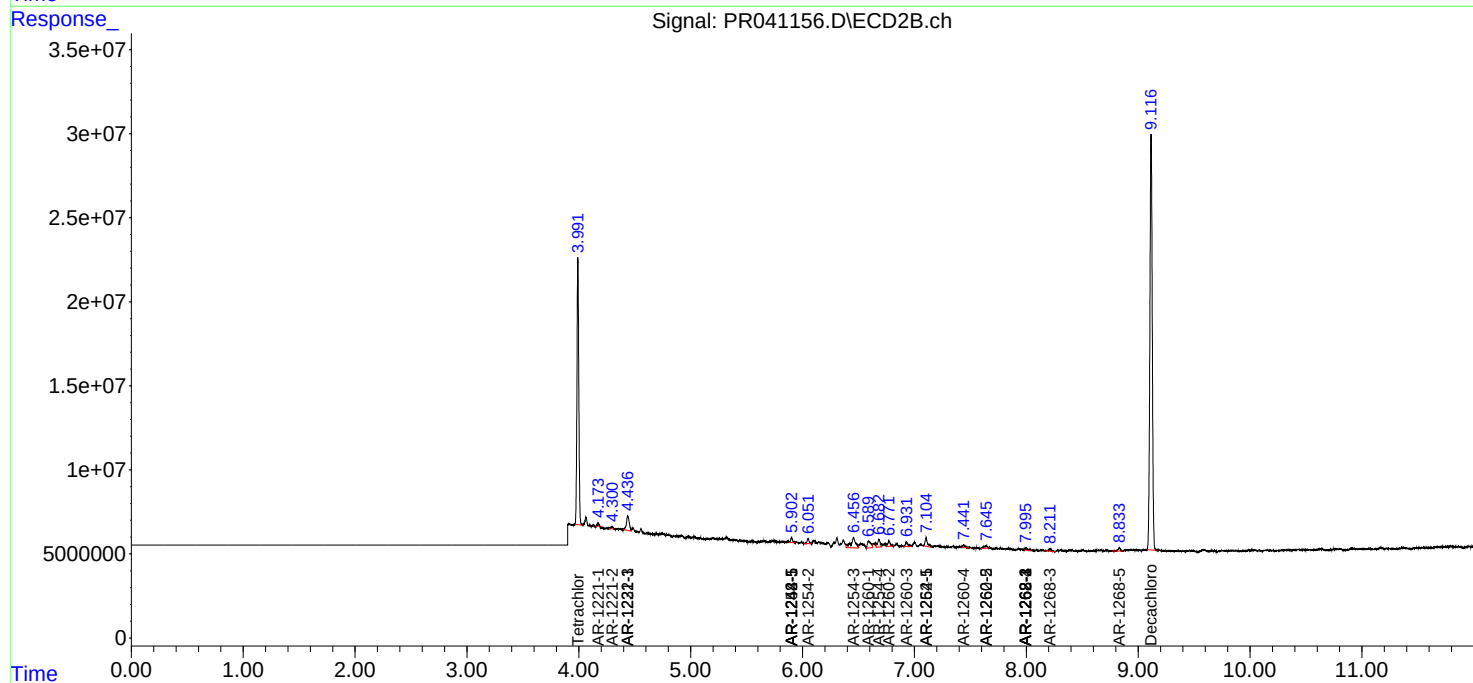
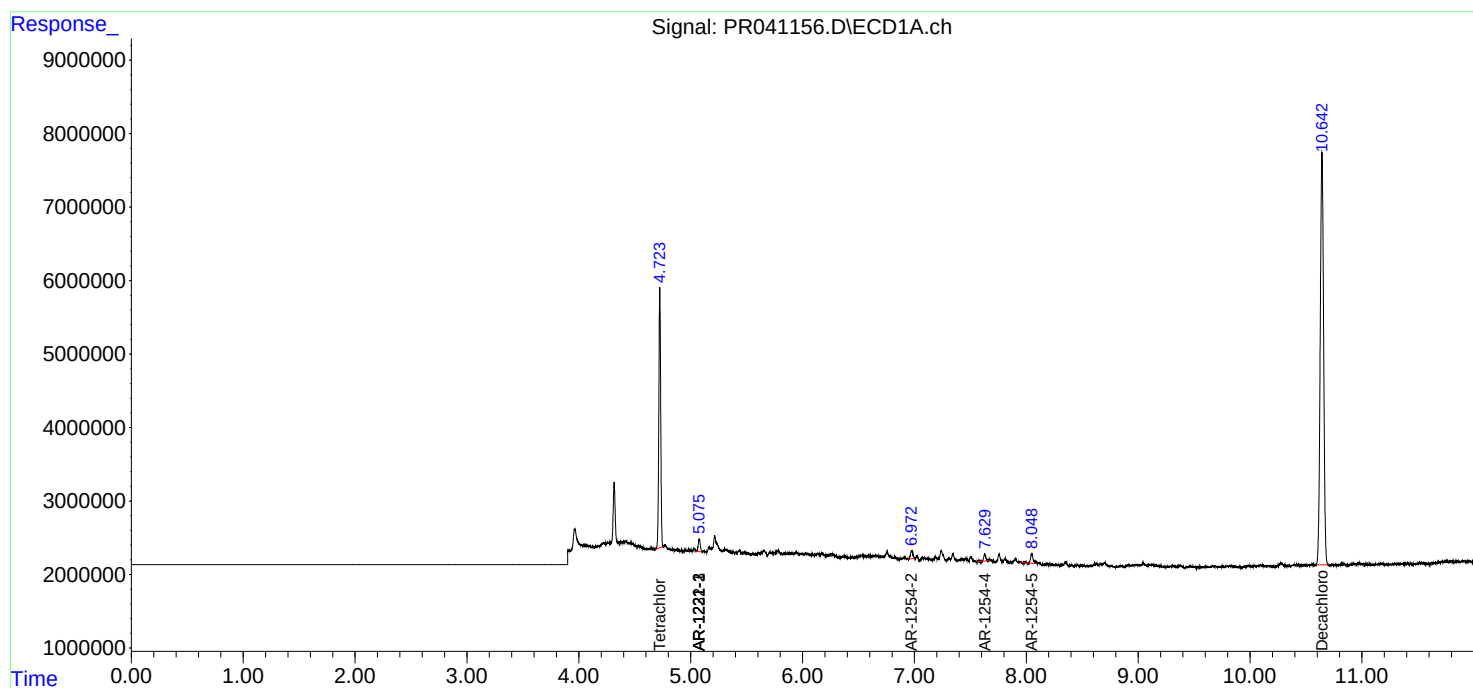
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

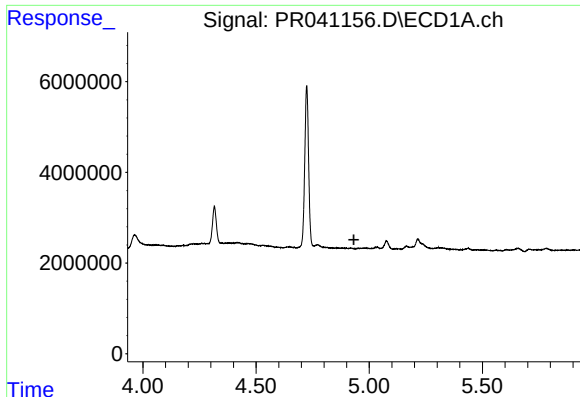
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091619\
Data File : PR041156.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2019 22:29
Operator : SM\AJ
Sample : K4845-08
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
COANO

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 01:32:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:01:53 2019
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

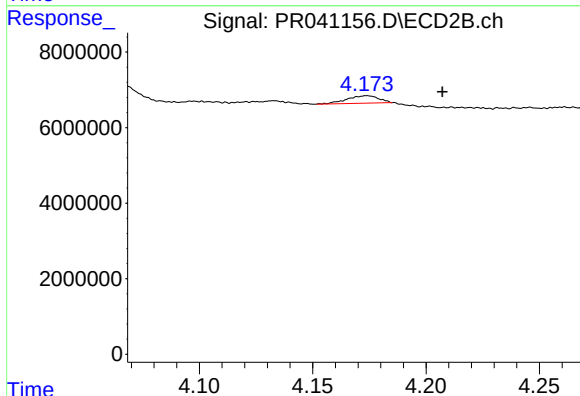




#8 AR-1221-1

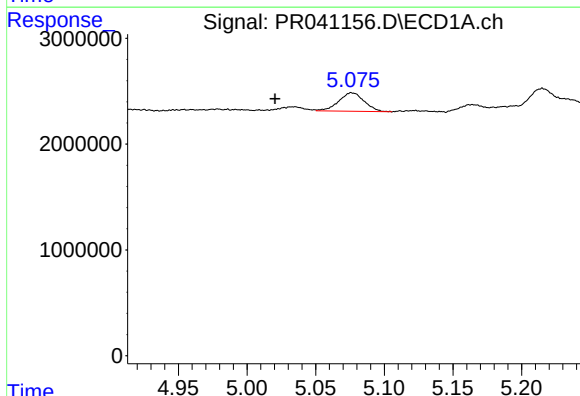
R.T.: 0.000 min
Exp R.T.: 4.932 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COAN0



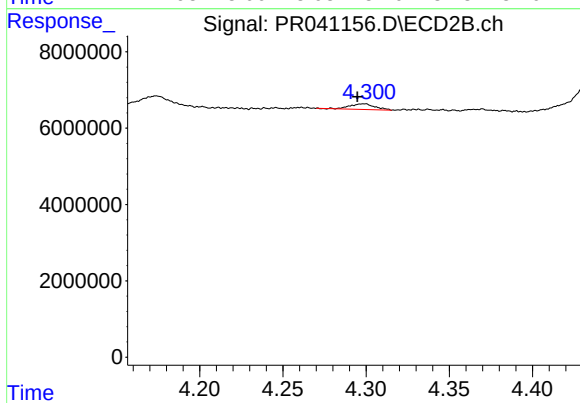
#8 AR-1221-1

R.T.: 4.174 min
Delta R.T.: -0.033 min
Response: 1909647
Conc: 15.92 ng/ml



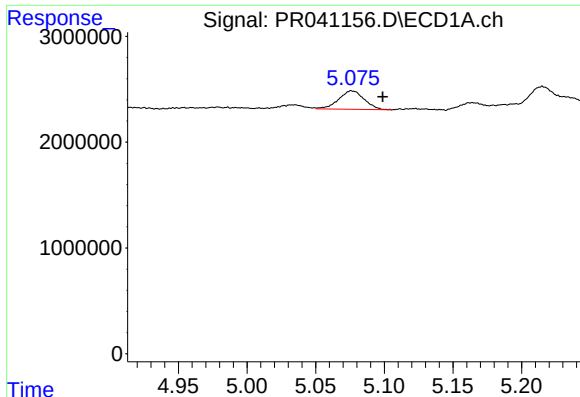
#9 AR-1221-2

R.T.: 5.077 min
Delta R.T.: 0.056 min
Response: 2248208
Conc: 91.52 ng/ml



#9 AR-1221-2

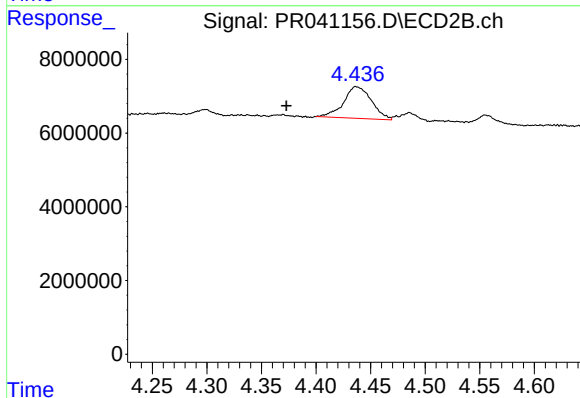
R.T.: 4.299 min
Delta R.T.: 0.004 min
Response: 1511622
Conc: 19.68 ng/ml



#10 AR-1221-3

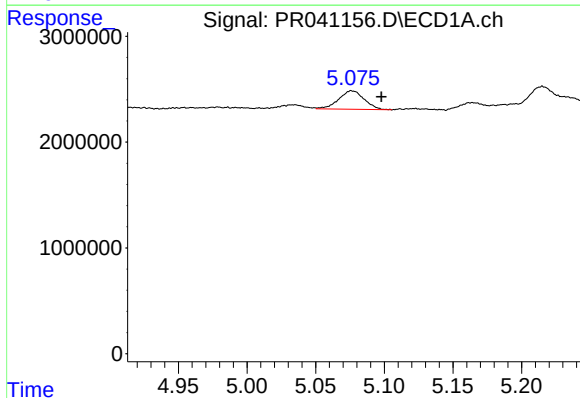
R.T.: 5.077 min
Delta R.T.: -0.022 min
Response: 2248208
Conc: 28.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
COANO



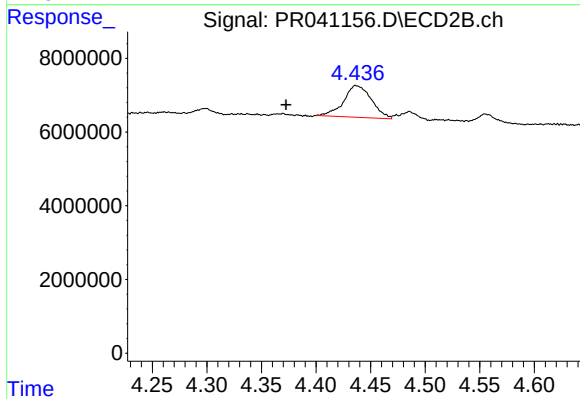
#10 AR-1221-3

R.T.: 4.437 min
Delta R.T.: 0.064 min
Response: 15275143
Conc: 67.46 ng/ml



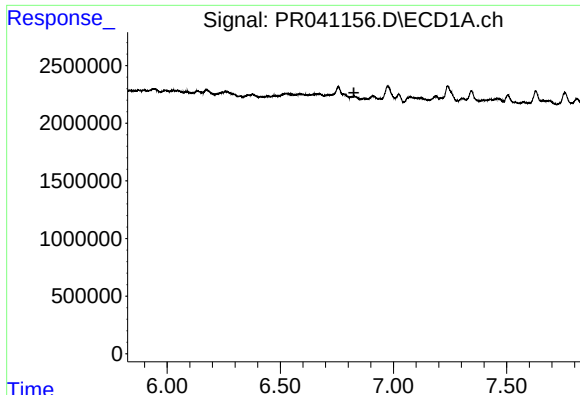
#11 AR-1232-1

R.T.: 5.077 min
Delta R.T.: -0.021 min
Response: 2248208
Conc: 44.98 ng/ml



#11 AR-1232-1

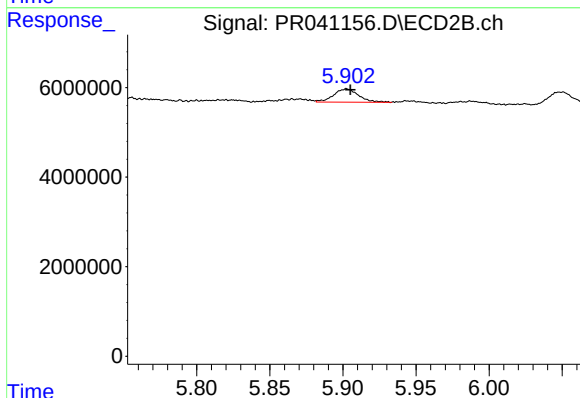
R.T.: 4.437 min
Delta R.T.: 0.064 min
Response: 15275143
Conc: 112.85 ng/ml



#20 AR-1242-5

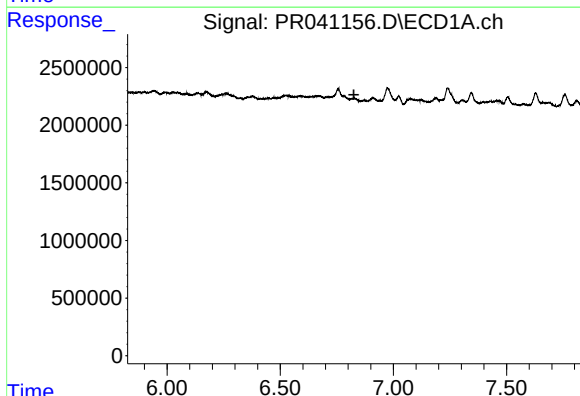
R.T.: 0.000 min
Exp R.T.: 6.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AN0



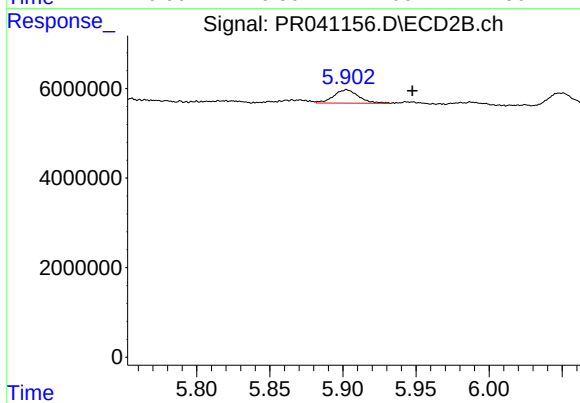
#20 AR-1242-5

R.T.: 5.903 min
Delta R.T.: -0.003 min
Response: 3508980
Conc: 15.30 ng/ml



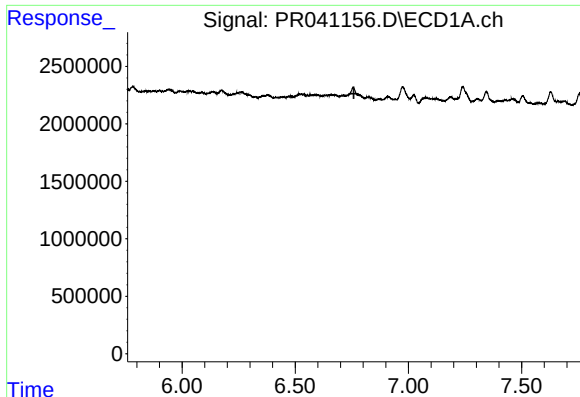
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.825 min
Response: 0
Conc: N.D.



#25 AR-1248-5

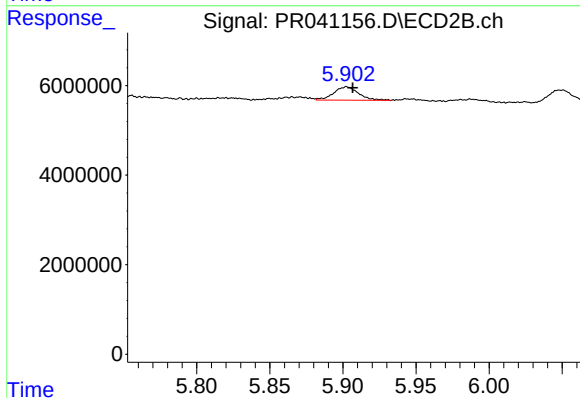
R.T.: 5.903 min
Delta R.T.: -0.045 min
Response: 3508980
Conc: 11.10 ng/ml



#26 AR-1254-1

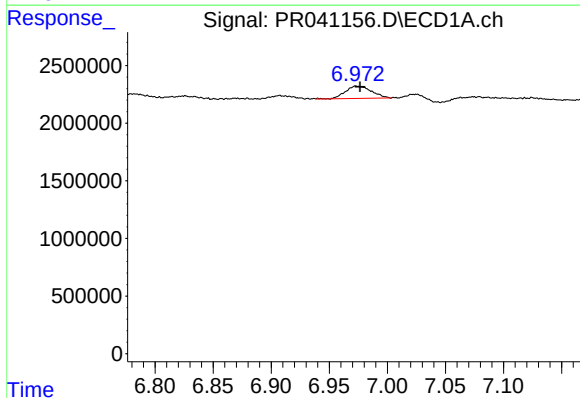
R.T.: 0.000 min
Exp R.T.: 6.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COANO



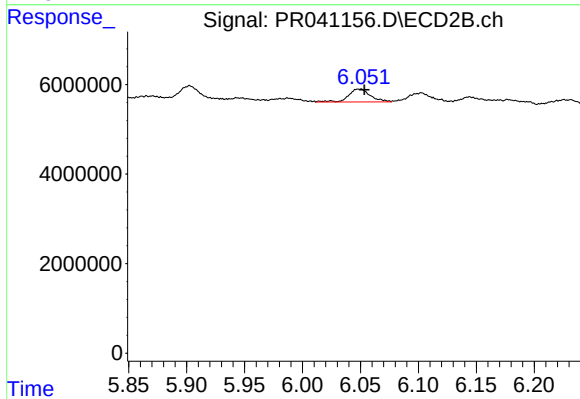
#26 AR-1254-1

R.T.: 5.903 min
Delta R.T.: -0.004 min
Response: 3508980
Conc: 7.33 ng/ml



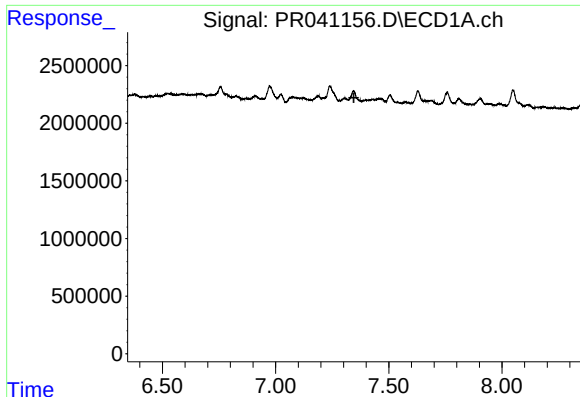
#27 AR-1254-2

R.T.: 6.974 min
Delta R.T.: -0.002 min
Response: 1677275
Conc: 8.76 ng/ml



#27 AR-1254-2

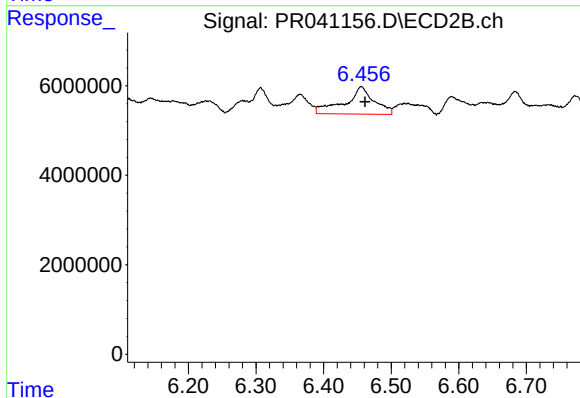
R.T.: 6.049 min
Delta R.T.: -0.004 min
Response: 3756403
Conc: 8.51 ng/ml



#28 AR-1254-3

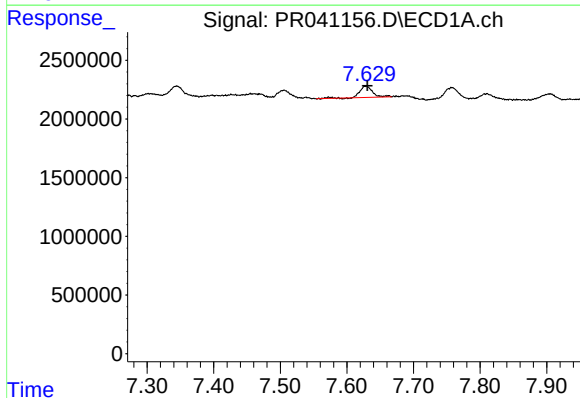
R.T.: 0.000 min
Exp R.T.: 7.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COANO



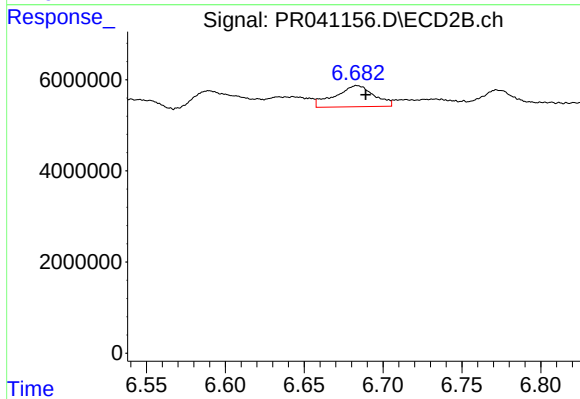
#28 AR-1254-3

R.T.: 6.456 min
Delta R.T.: -0.006 min
Response: 18443694
Conc: 24.52 ng/ml



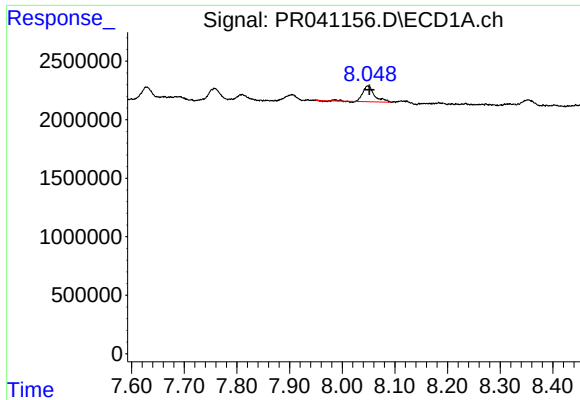
#29 AR-1254-4

R.T.: 7.629 min
Delta R.T.: -0.002 min
Response: 1260754
Conc: 7.74 ng/ml



#29 AR-1254-4

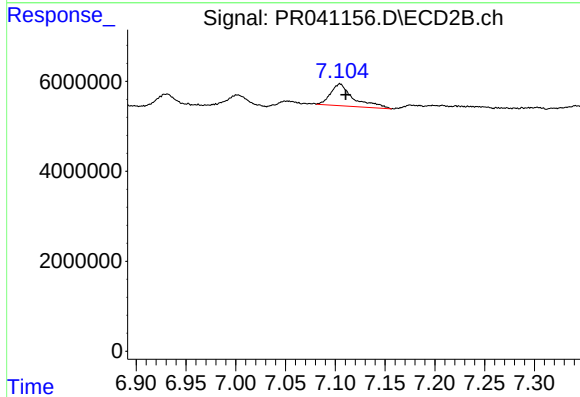
R.T.: 6.684 min
Delta R.T.: -0.005 min
Response: 7941912
Conc: 15.19 ng/ml



#30 AR-1254-5

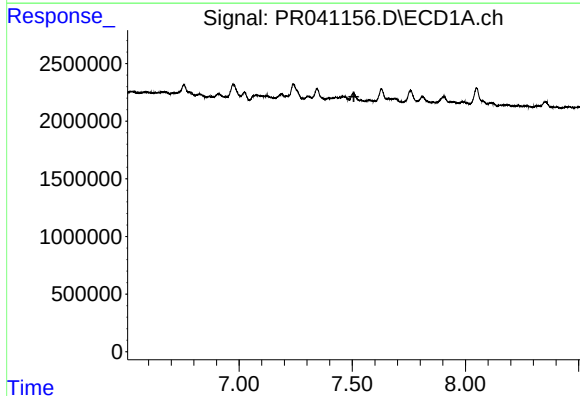
R.T.: 8.049 min
Delta R.T.: -0.003 min
Response: 2096863
Conc: 11.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
COANO



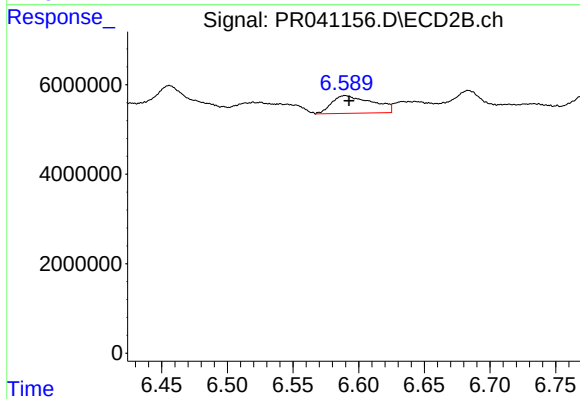
#30 AR-1254-5

R.T.: 7.105 min
Delta R.T.: -0.006 min
Response: 7753554
Conc: 12.14 ng/ml



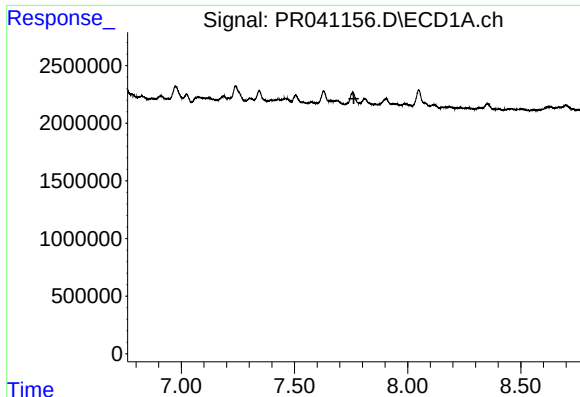
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.507 min
Response: 0
Conc: N.D.



#31 AR-1260-1

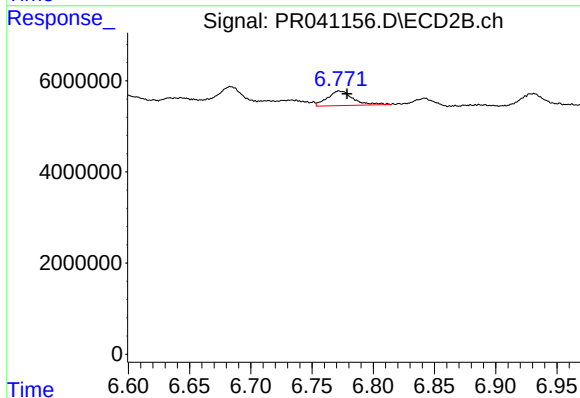
R.T.: 6.590 min
Delta R.T.: -0.003 min
Response: 8513622
Conc: 16.71 ng/ml



#32 AR-1260-2

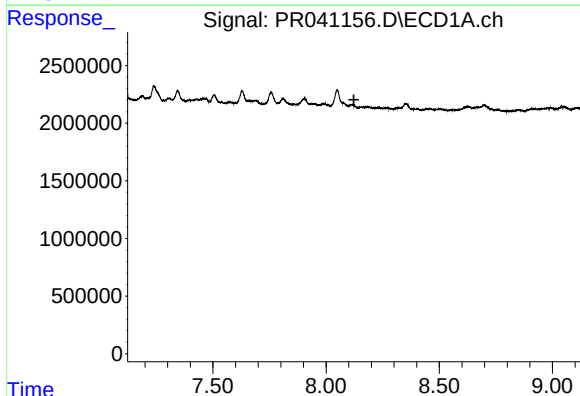
R.T.: 0.000 min
Exp R.T.: 7.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COAN0



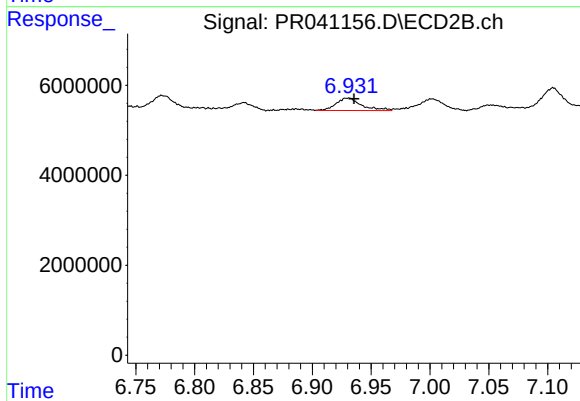
#32 AR-1260-2

R.T.: 6.772 min
Delta R.T.: -0.006 min
Response: 4675754
Conc: 7.36 ng/ml



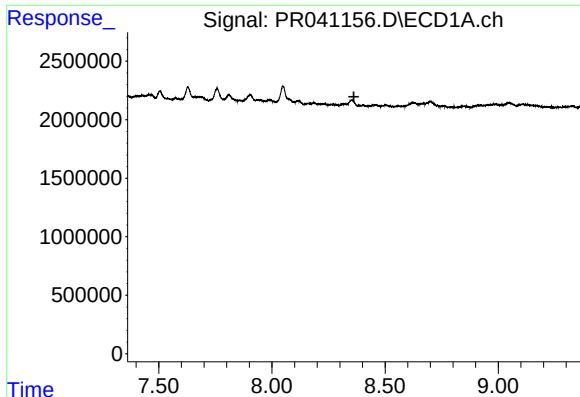
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.123 min
Response: 0
Conc: N.D.



#33 AR-1260-3

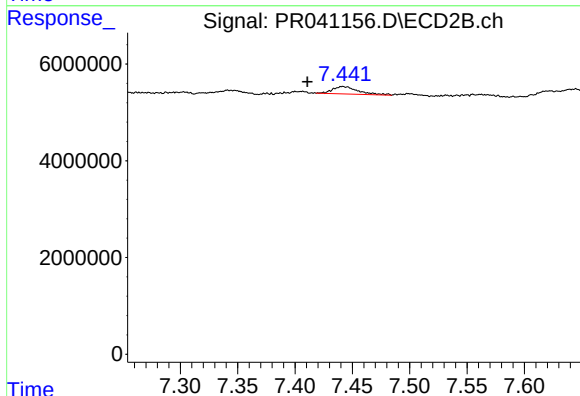
R.T.: 6.931 min
Delta R.T.: -0.005 min
Response: 4125818
Conc: 7.15 ng/ml



#34 AR-1260-4

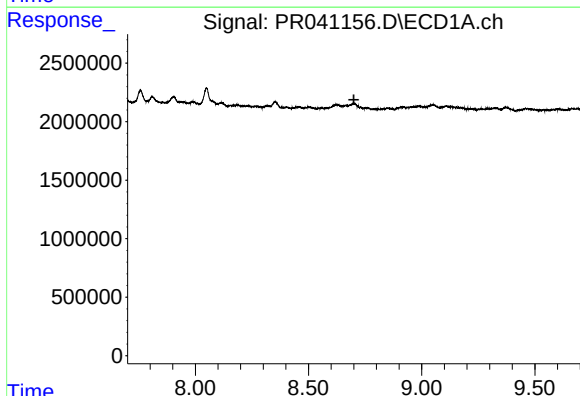
R.T.: 0.000 min
Exp R.T.: 8.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COAN0



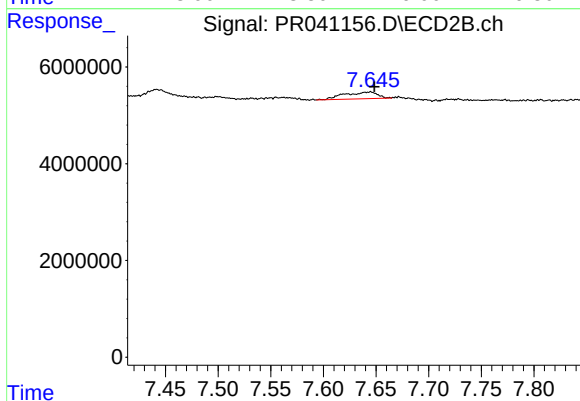
#34 AR-1260-4

R.T.: 7.441 min
Delta R.T.: 0.031 min
Response: 2360222
Conc: 4.78 ng/ml



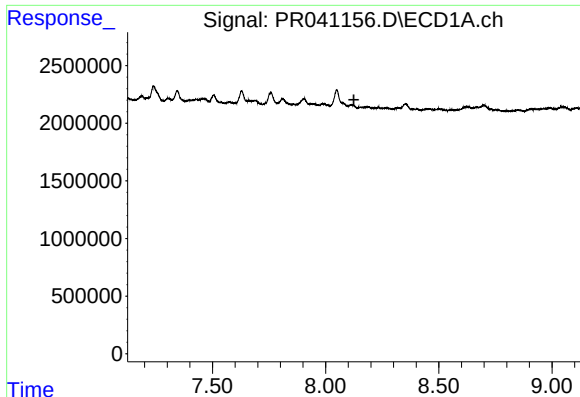
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.701 min
Response: 0
Conc: N.D.



#35 AR-1260-5

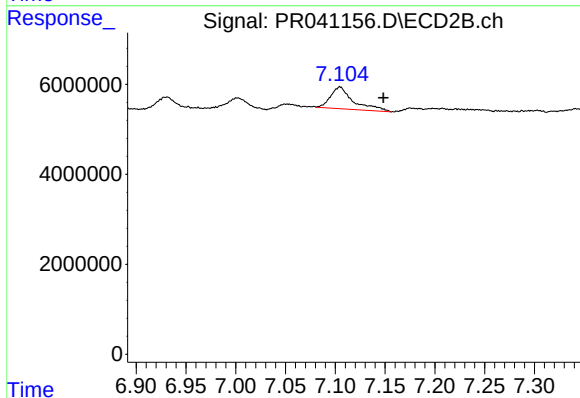
R.T.: 7.645 min
Delta R.T.: -0.004 min
Response: 3076531
Conc: 2.36 ng/ml



#36 AR-1262-1

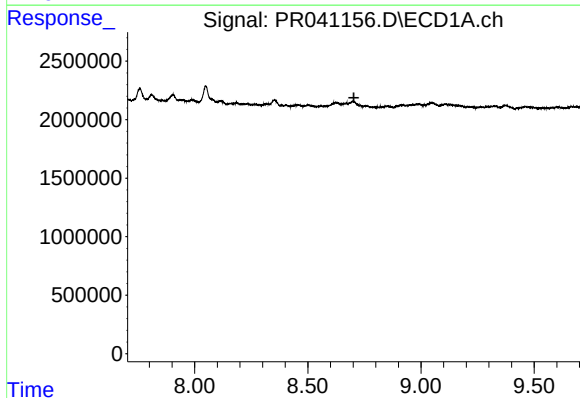
R.T.: 0.000 min
Exp R.T.: 8.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COAN0



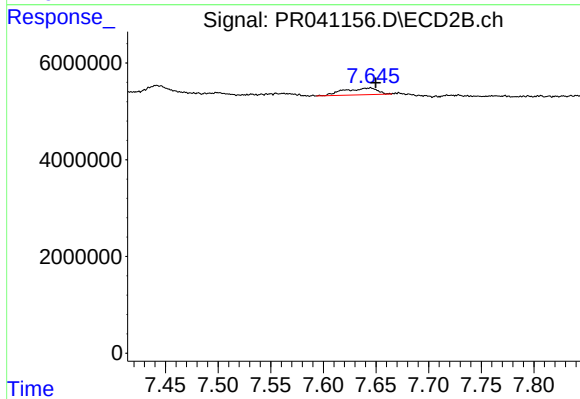
#36 AR-1262-1

R.T.: 7.105 min
Delta R.T.: -0.043 min
Response: 7753554
Conc: 9.46 ng/ml



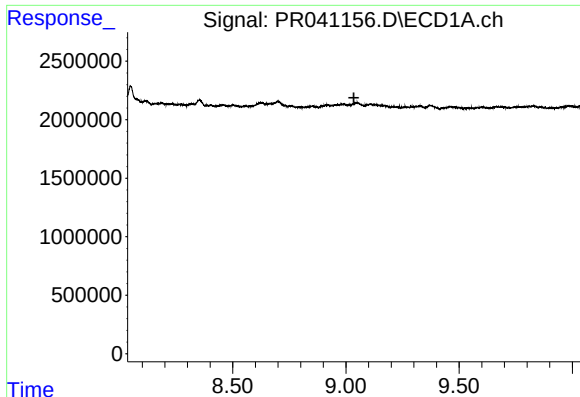
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.703 min
Response: 0
Conc: N.D.



#37 AR-1262-2

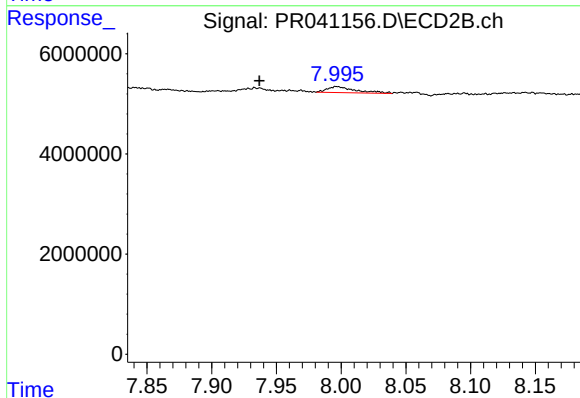
R.T.: 7.645 min
Delta R.T.: -0.005 min
Response: 3076531
Conc: 1.97 ng/ml



#38 AR-1262-3

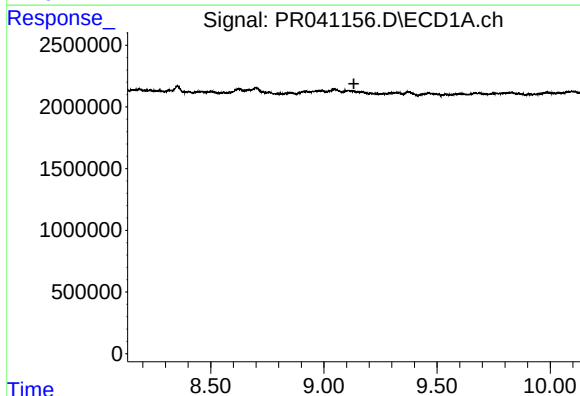
R.T.: 0.000 min
Exp R.T. : 9.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COAN0



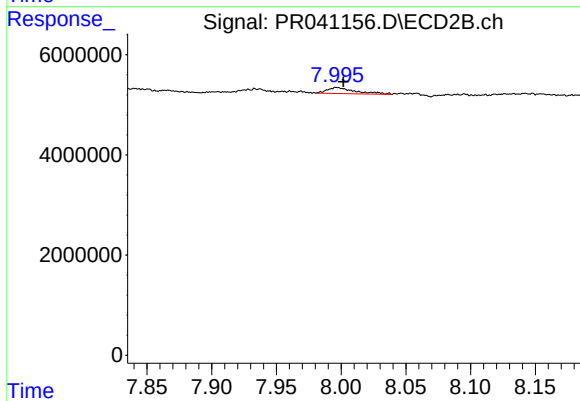
#38 AR-1262-3

R.T.: 7.997 min
Delta R.T.: 0.060 min
Response: 1809016
Conc: 3.00 ng/ml



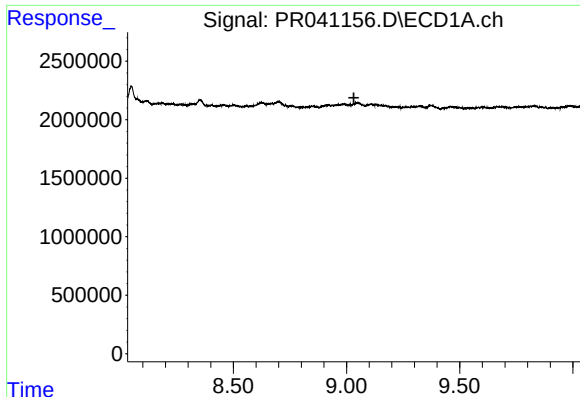
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.132 min
Response: 0
Conc: N.D.



#39 AR-1262-4

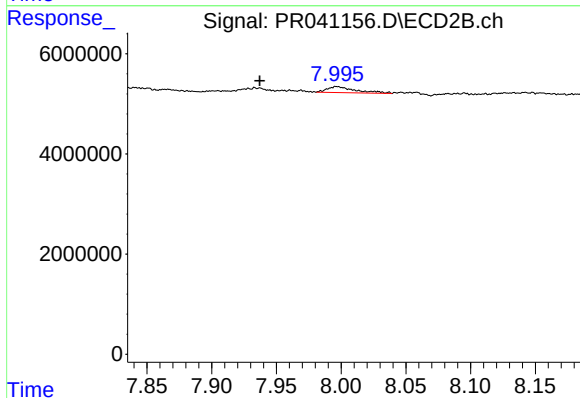
R.T.: 7.997 min
Delta R.T.: -0.005 min
Response: 1809016
Conc: 1.62 ng/ml



#41 AR-1268-1

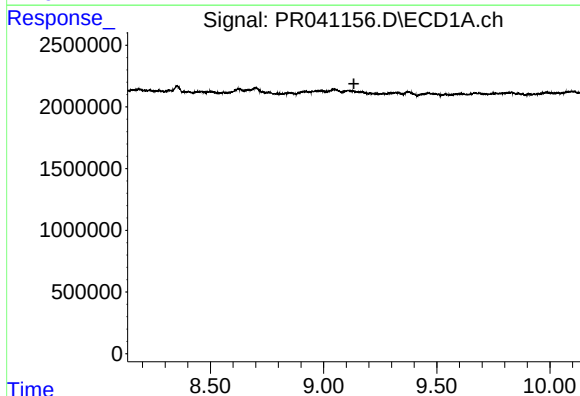
R.T.: 0.000 min
Exp R.T. : 9.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COAN0



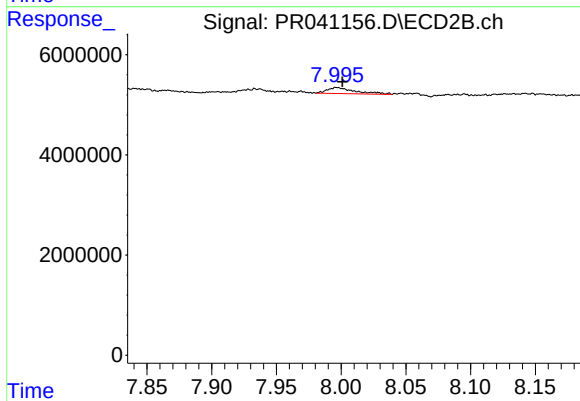
#41 AR-1268-1

R.T.: 7.997 min
Delta R.T.: 0.060 min
Response: 1809016
Conc: 1.13 ng/ml



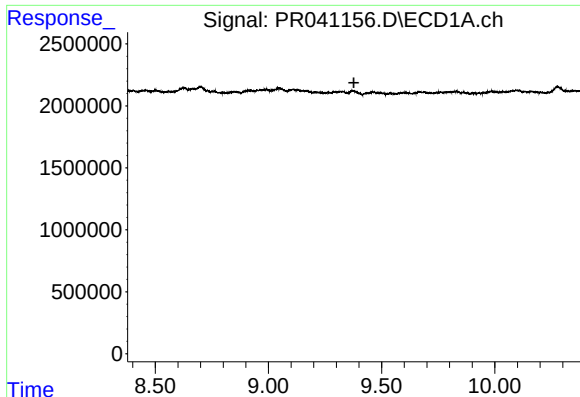
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.134 min
Response: 0
Conc: N.D.



#42 AR-1268-2

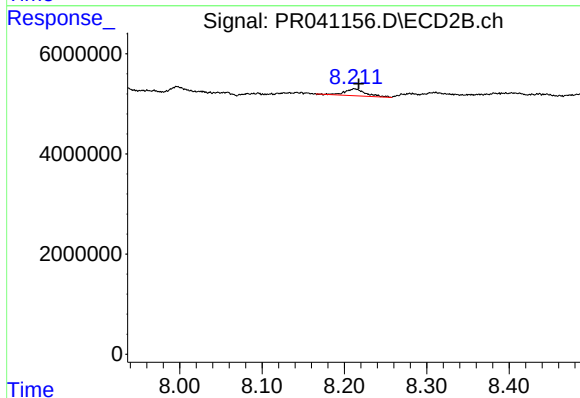
R.T.: 7.997 min
Delta R.T.: -0.004 min
Response: 1809016
Conc: 1.21 ng/ml



#43 AR-1268-3

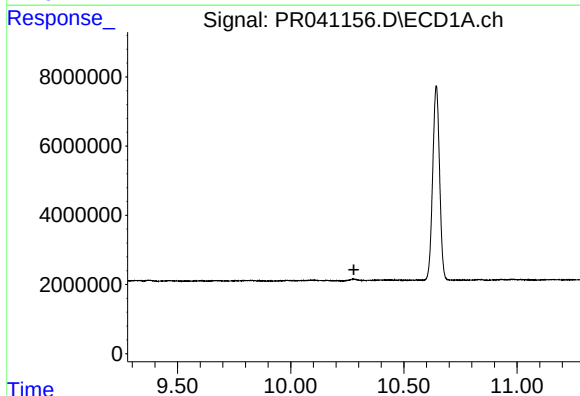
R.T.: 0.000 min
Exp R.T.: 9.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COAN0



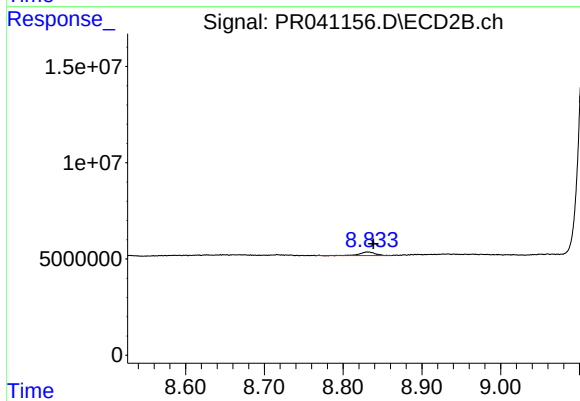
#43 AR-1268-3

R.T.: 8.212 min
Delta R.T.: -0.005 min
Response: 2466393
Conc: 1.97 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.279 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.832 min
Delta R.T.: -0.007 min
Response: 2409223
Conc: 0.65 ng/ml