

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
 Data File : PR043562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2019 20:10
 Operator : SM\AJ
 Sample : PB125255BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ABLK55

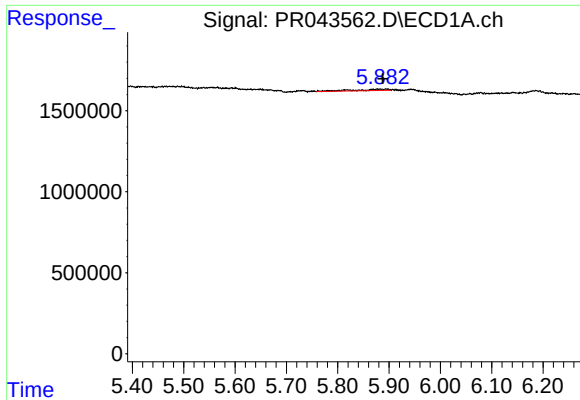
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:50:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 05 02:16:29 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.709	3.969	114.9E6	157.3E6	20.680	20.466
2)	SA Decachlor...	10.618	9.059	152.5E6	335.0E6	40.525	33.851
Target Compounds							
3)	L1 AR-1016-1	5.877	0.000	396824	0	2.050	N.D. #
4)	L1 AR-1016-2	5.877	0.000	396824	0	1.451	N.D. #
9)	L2 AR-1221-2	5.020	4.274	1965271	1863832	48.383	29.845 #
10)	L2 AR-1221-3	5.097	4.274f	393560	1863832	2.903	8.533 #
11)	L3 AR-1232-1	5.097	4.274f	393560	1863832	3.717	10.773 #
13)	L3 AR-1232-3	5.877	0.000	396824	0	3.513	N.D. #
15)	L3 AR-1232-5	6.186	0.000	319224	0	7.406	N.D. #
16)	L4 AR-1242-1	5.877	0.000	396824	0	2.442	N.D. #
17)	L4 AR-1242-2	5.877	0.000	396824	0	1.741	N.D. #
21)	L5 AR-1248-1	5.877	0.000	396824	0	3.350	N.D. #
22)	L5 AR-1248-2	6.186	0.000	319224	0	1.985	N.D. #
26)	L6 AR-1254-1	6.694f	0.000	301329	0	1.381	N.D. #
28)	L6 AR-1254-3	7.348	0.000	1645022	0	4.703	N.D. #
30)	L6 AR-1254-5	8.031	0.000	1239211	0	4.812	N.D. #
31)	L7 AR-1260-1	7.503	0.000	1337438	0	5.349	N.D. #
32)	L7 AR-1260-2	7.706f	6.724	3659837	2857305	12.360	2.950 #
34)	L7 AR-1260-4	8.304f	0.000	562246	0	2.255	N.D. #
39)	L8 AR-1262-4	9.161f	0.000	10027040	0	37.659	N.D. #
40)	L8 AR-1262-5	9.793	0.000	3333527	0	17.721	N.D. #
42)	L9 AR-1268-2	9.161f	0.000	10027040	0	17.399	N.D. #
43)	L9 AR-1268-3	9.357	0.000	934733	0	1.987	N.D. #
44)	L9 AR-1268-4	9.793	0.000	3333527	0	16.261	N.D. #
45)	L9 AR-1268-5	10.255	8.783	4728426	4492823	3.024	1.062 #

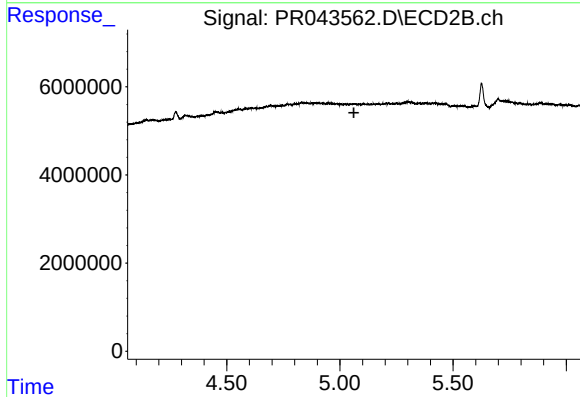
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#3 AR-1016-1

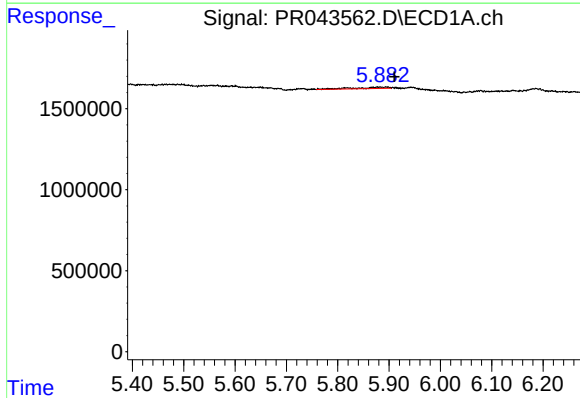
R.T.: 5.877 min
Delta R.T.: -0.011 min
Response: 396824
Conc: 2.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK55



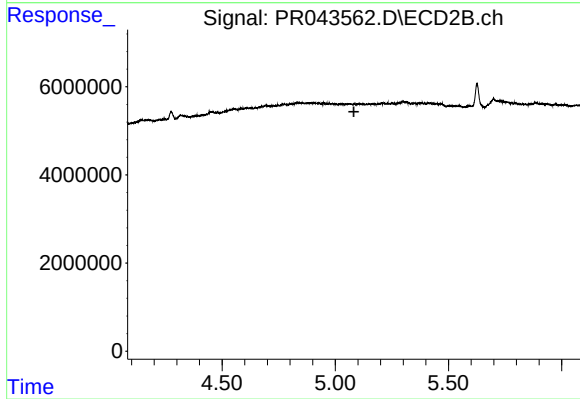
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



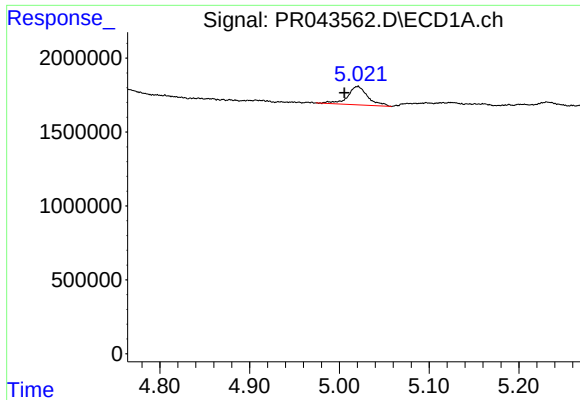
#4 AR-1016-2

R.T.: 5.877 min
Delta R.T.: -0.034 min
Response: 396824
Conc: 1.45 ng/ml



#4 AR-1016-2

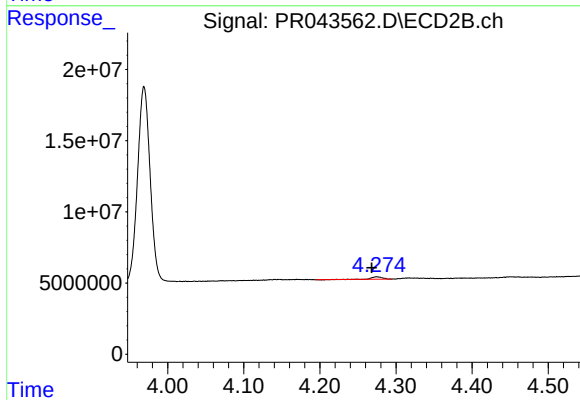
R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



#9 AR-1221-2

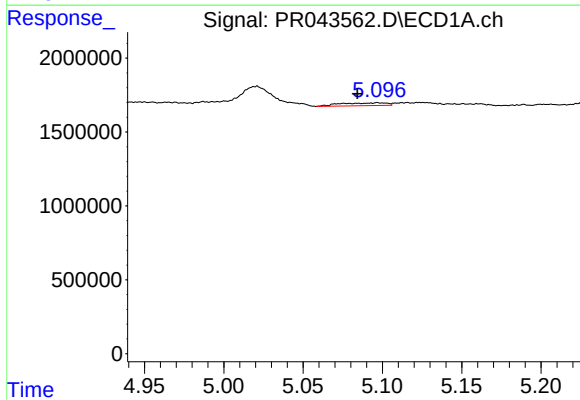
R.T.: 5.020 min
Delta R.T.: 0.015 min
Response: 1965271
Conc: 48.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK55



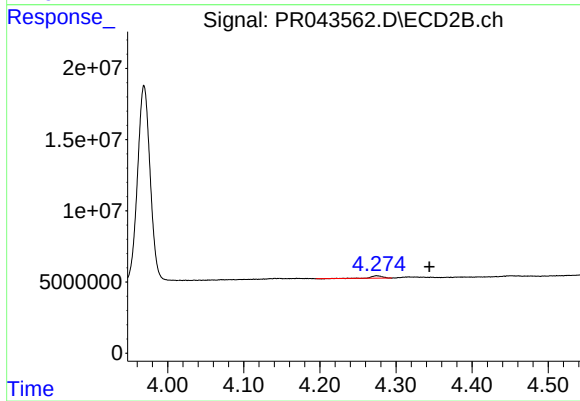
#9 AR-1221-2

R.T.: 4.274 min
Delta R.T.: 0.006 min
Response: 1863832
Conc: 29.84 ng/ml



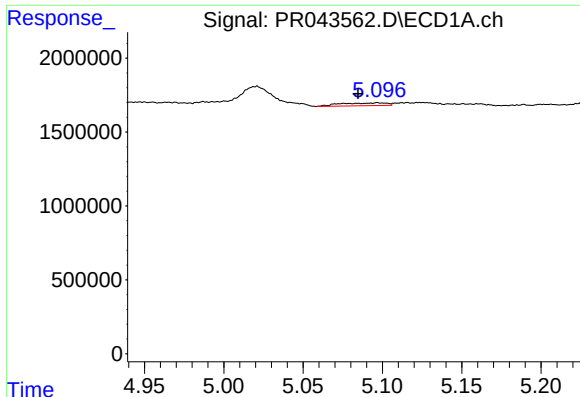
#10 AR-1221-3

R.T.: 5.097 min
Delta R.T.: 0.013 min
Response: 393560
Conc: 2.90 ng/ml



#10 AR-1221-3

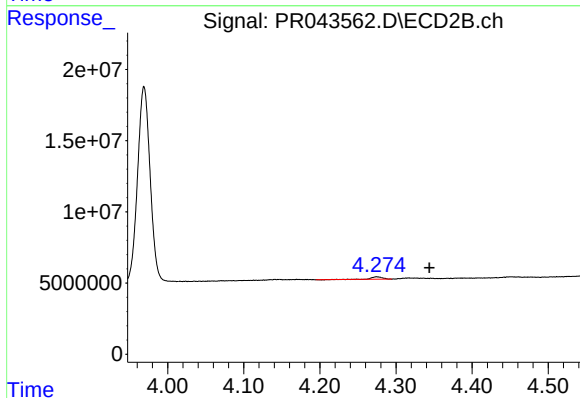
R.T.: 4.274 min
Delta R.T.: -0.070 min
Response: 1863832
Conc: 8.53 ng/ml



#11 AR-1232-1

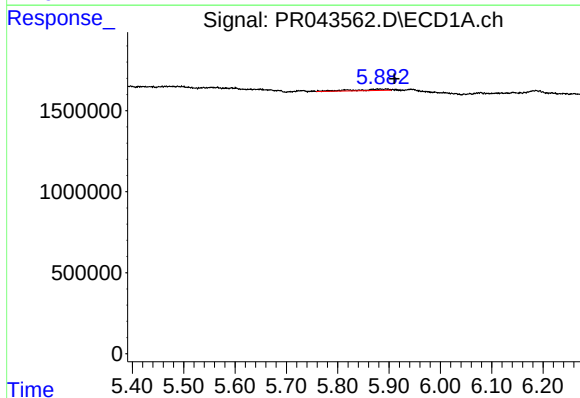
R.T.: 5.097 min
Delta R.T.: 0.012 min
Response: 393560
Conc: 3.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK55



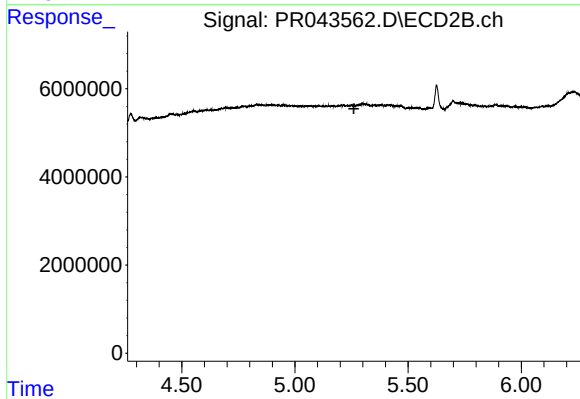
#11 AR-1232-1

R.T.: 4.274 min
Delta R.T.: -0.069 min
Response: 1863832
Conc: 10.77 ng/ml



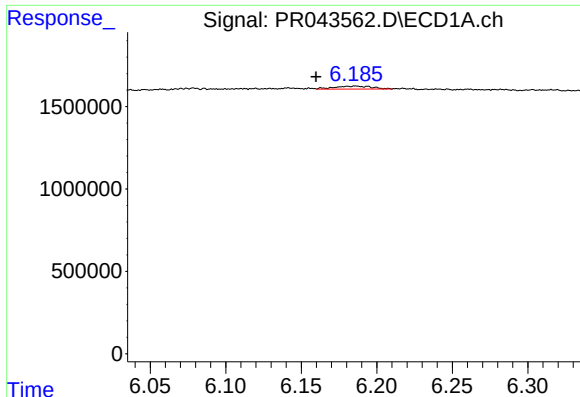
#13 AR-1232-3

R.T.: 5.877 min
Delta R.T.: -0.033 min
Response: 396824
Conc: 3.51 ng/ml



#13 AR-1232-3

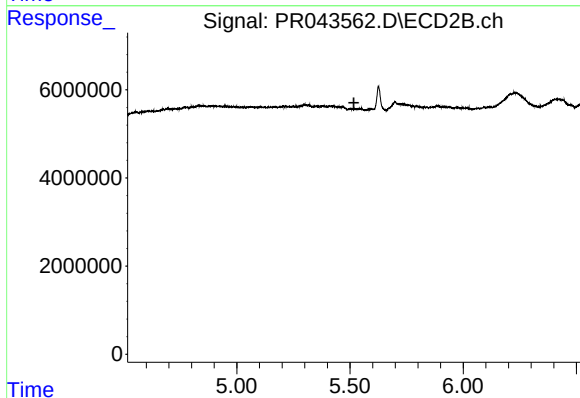
R.T.: 0.000 min
Exp R.T.: 5.260 min
Response: 0
Conc: N.D.



#15 AR-1232-5

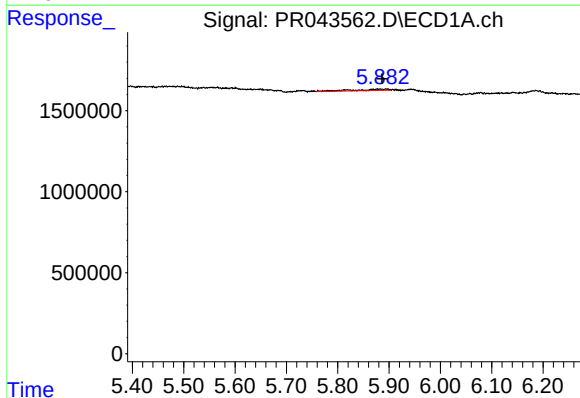
R.T.: 6.186 min
Delta R.T.: 0.026 min
Response: 319224
Conc: 7.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK55



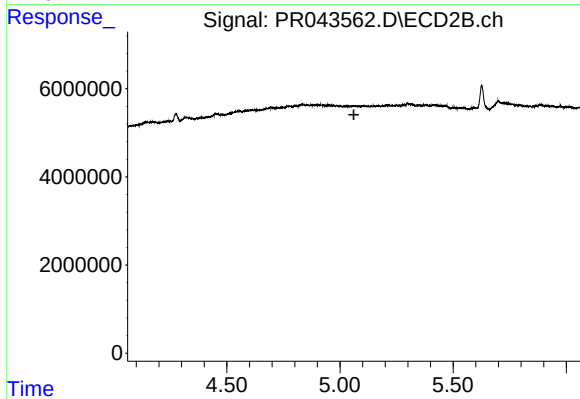
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



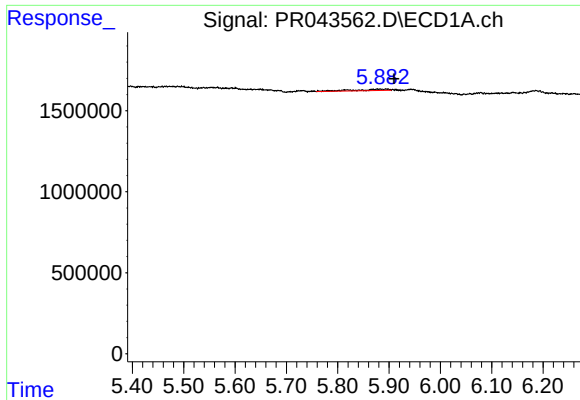
#16 AR-1242-1

R.T.: 5.877 min
Delta R.T.: -0.009 min
Response: 396824
Conc: 2.44 ng/ml



#16 AR-1242-1

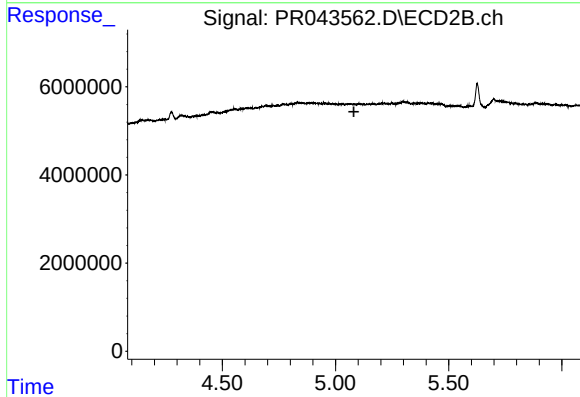
R.T.: 0.000 min
Exp R.T. : 5.061 min
Response: 0
Conc: N.D.



#17 AR-1242-2

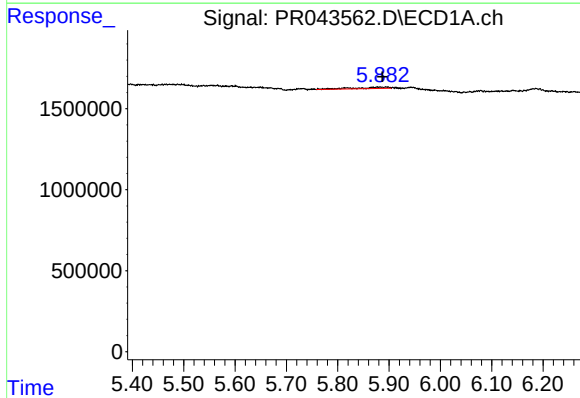
R.T.: 5.877 min
Delta R.T.: -0.033 min
Response: 396824
Conc: 1.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK55



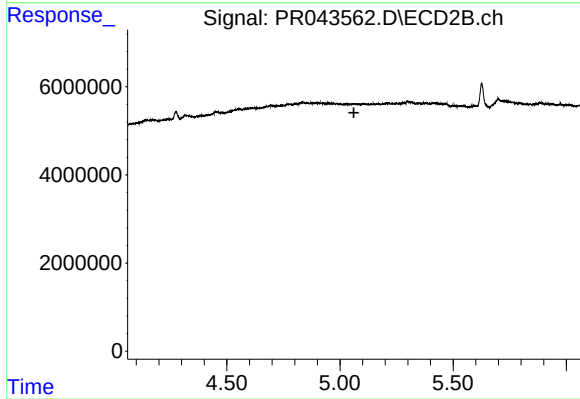
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.081 min
Response: 0
Conc: N.D.



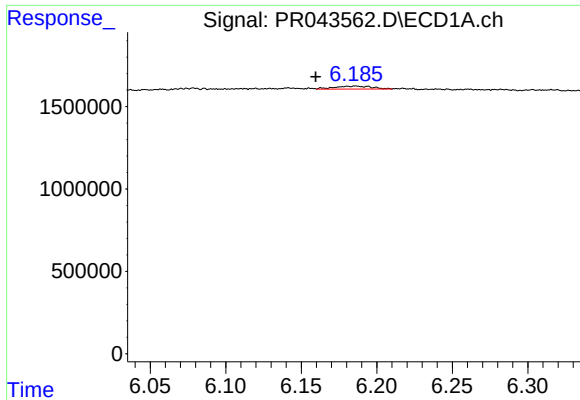
#21 AR-1248-1

R.T.: 5.877 min
Delta R.T.: -0.010 min
Response: 396824
Conc: 3.35 ng/ml



#21 AR-1248-1

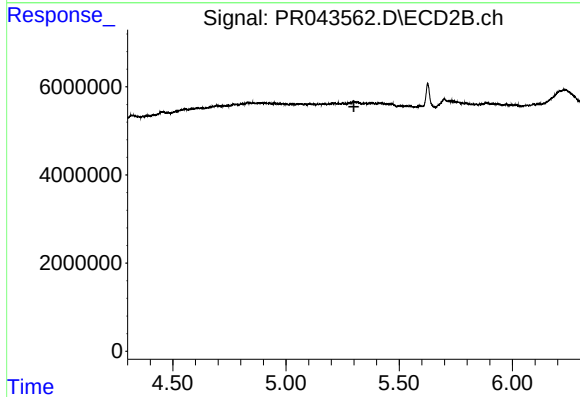
R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



#22 AR-1248-2

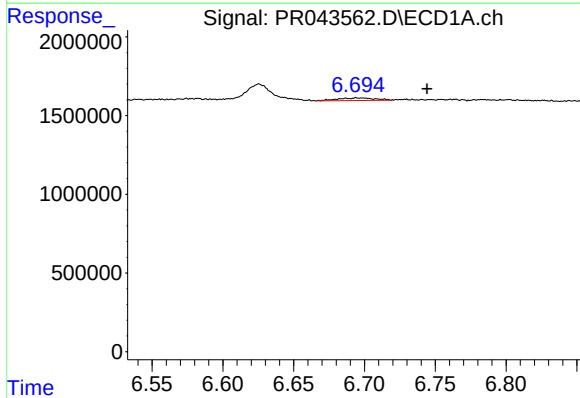
R.T.: 6.186 min
Delta R.T.: 0.027 min
Response: 319224
Conc: 1.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK55



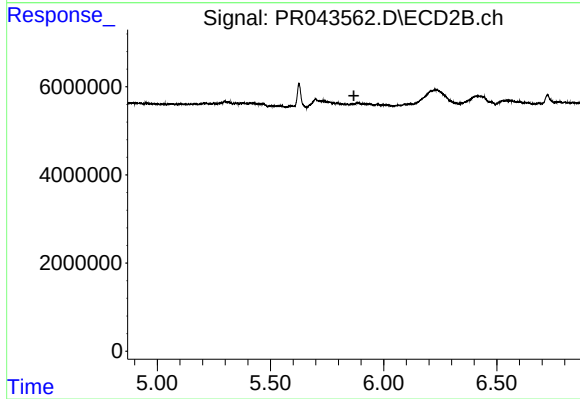
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.300 min
Response: 0
Conc: N.D.



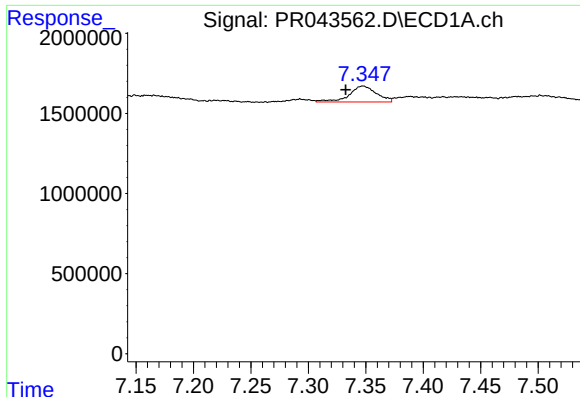
#26 AR-1254-1

R.T.: 6.694 min
Delta R.T.: -0.050 min
Response: 301329
Conc: 1.38 ng/ml



#26 AR-1254-1

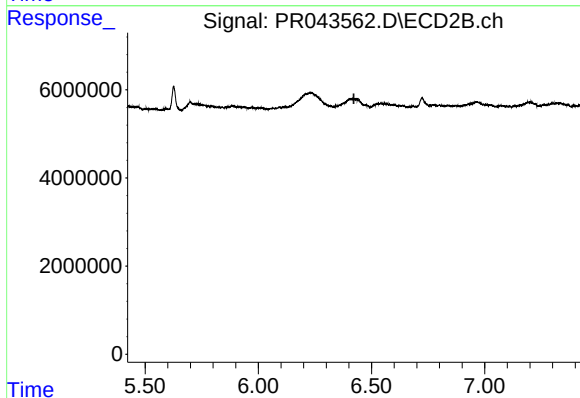
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#28 AR-1254-3

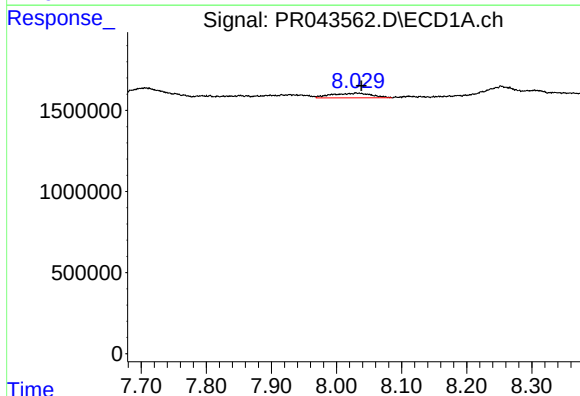
R.T.: 7.348 min
Delta R.T.: 0.015 min
Response: 1645022
Conc: 4.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK55



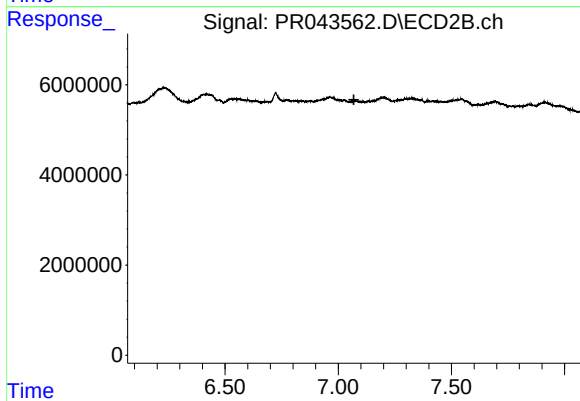
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



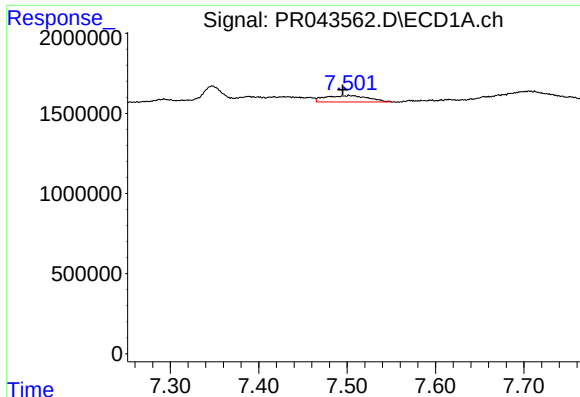
#30 AR-1254-5

R.T.: 8.031 min
Delta R.T.: -0.007 min
Response: 1239211
Conc: 4.81 ng/ml



#30 AR-1254-5

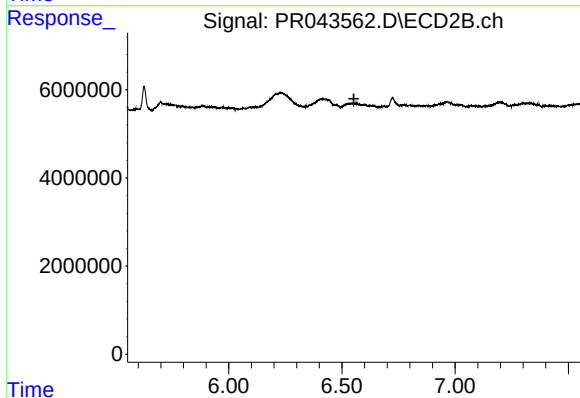
R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



#31 AR-1260-1

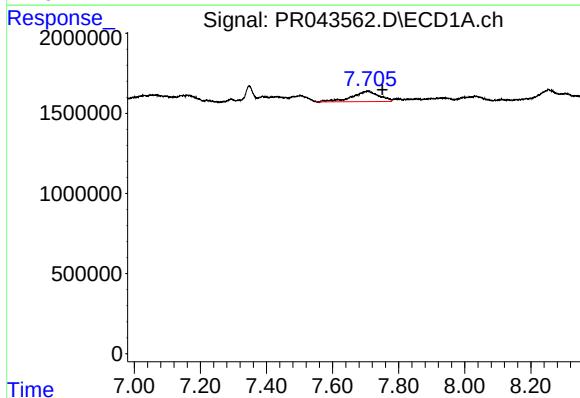
R.T.: 7.503 min
Delta R.T.: 0.008 min
Response: 1337438
Conc: 5.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK55



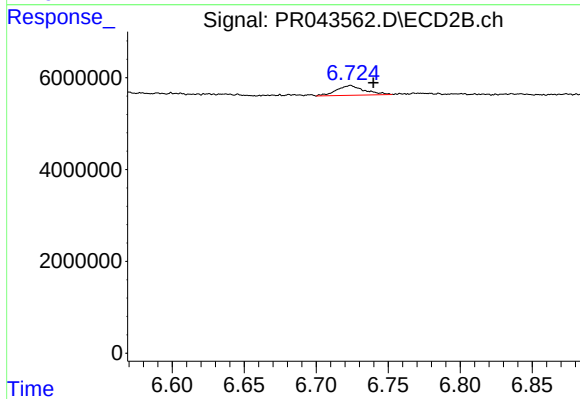
#31 AR-1260-1

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



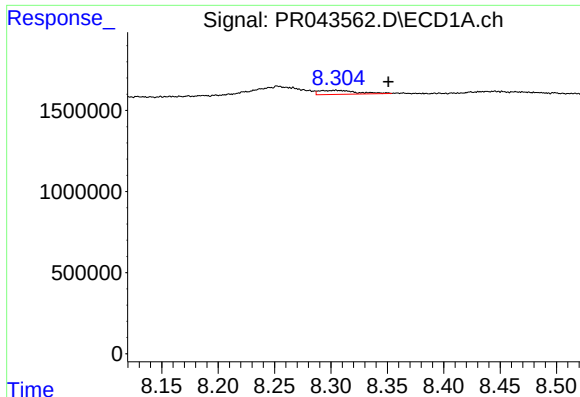
#32 AR-1260-2

R.T.: 7.706 min
Delta R.T.: -0.045 min
Response: 3659837
Conc: 12.36 ng/ml



#32 AR-1260-2

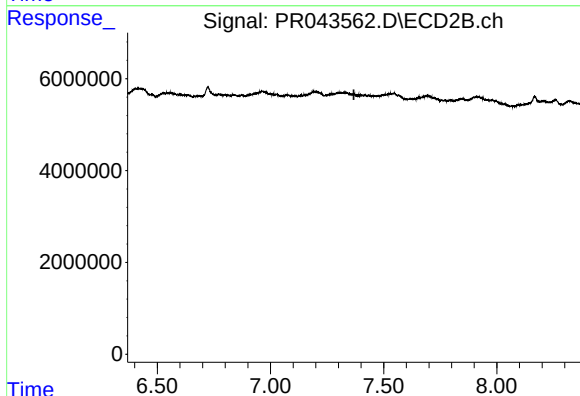
R.T.: 6.724 min
Delta R.T.: -0.016 min
Response: 2857305
Conc: 2.95 ng/ml



#34 AR-1260-4

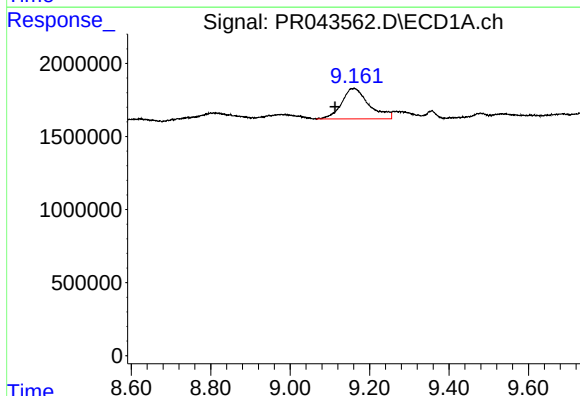
R.T.: 8.304 min
Delta R.T.: -0.047 min
Response: 562246
Conc: 2.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK55



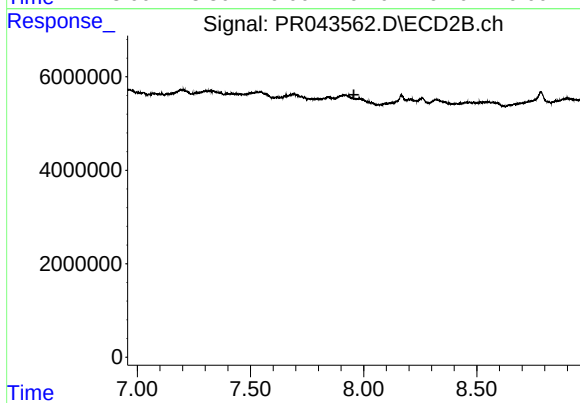
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.369 min
Response: 0
Conc: N.D.



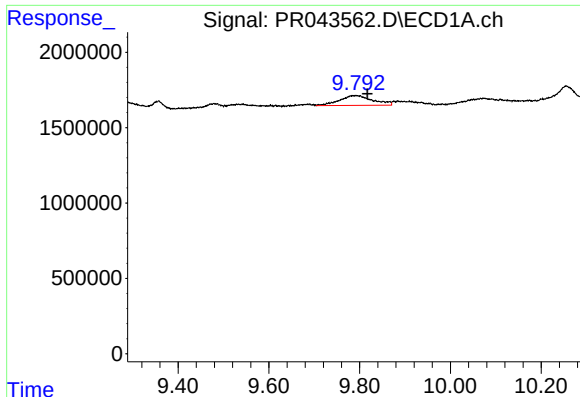
#39 AR-1262-4

R.T.: 9.161 min
Delta R.T.: 0.047 min
Response: 10027040
Conc: 37.66 ng/ml



#39 AR-1262-4

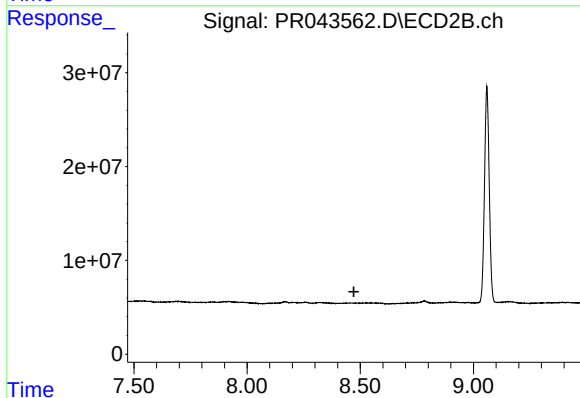
R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.



#40 AR-1262-5

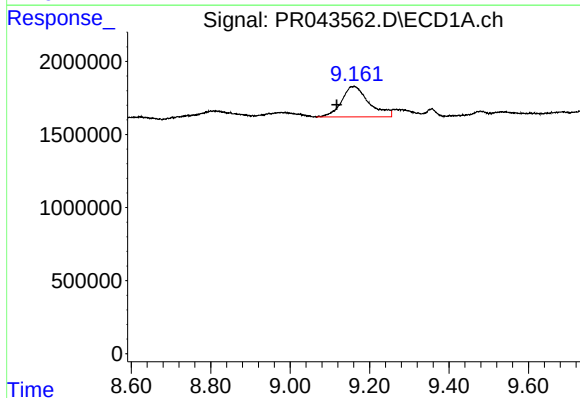
R.T.: 9.793 min
Delta R.T.: -0.025 min
Response: 3333527
Conc: 17.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK55



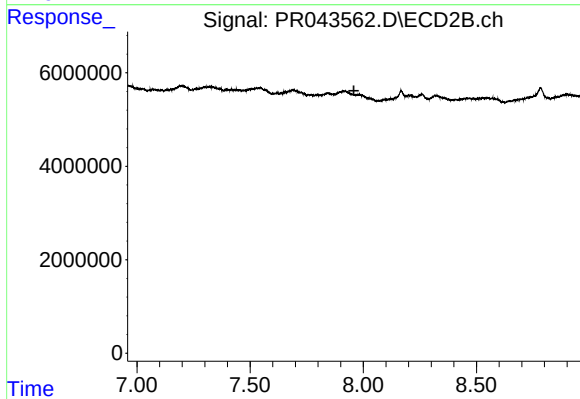
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



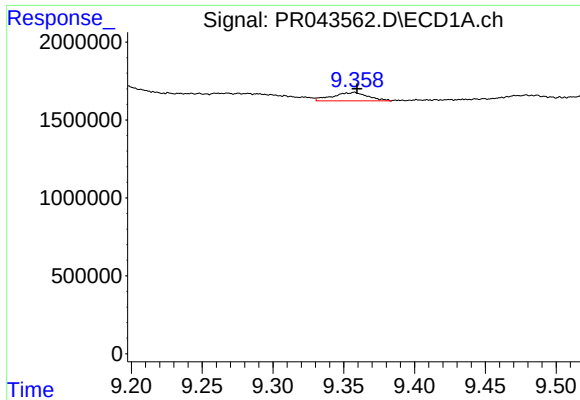
#42 AR-1268-2

R.T.: 9.161 min
Delta R.T.: 0.044 min
Response: 10027040
Conc: 17.40 ng/ml



#42 AR-1268-2

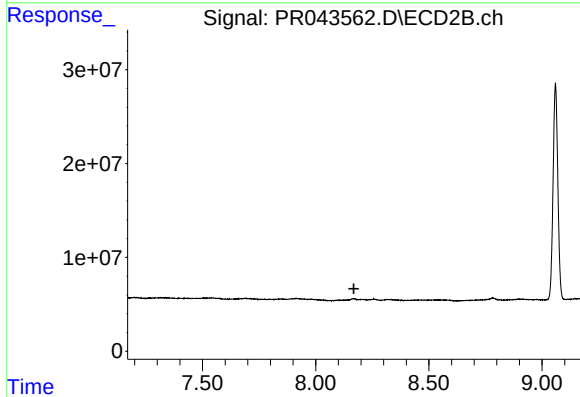
R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.



#43 AR-1268-3

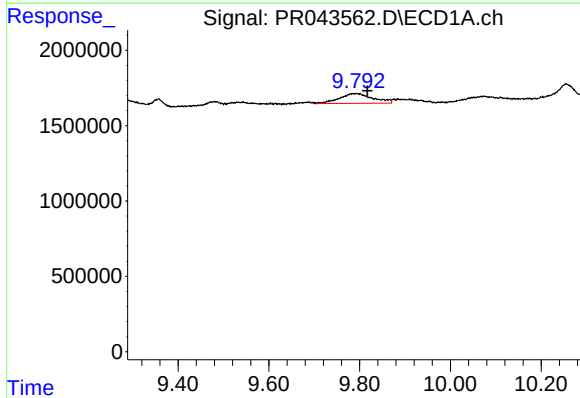
R.T.: 9.357 min
Delta R.T.: -0.003 min
Response: 934733
Conc: 1.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK55



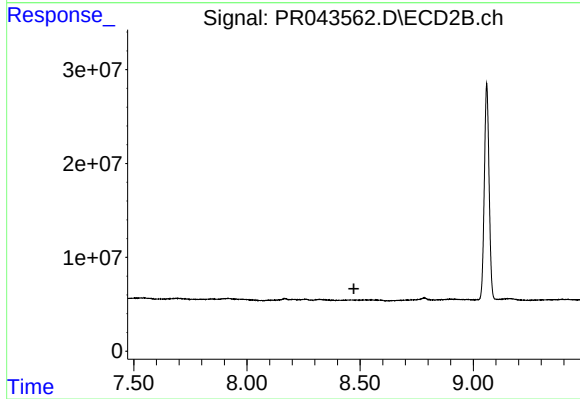
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.169 min
Response: 0
Conc: N.D.



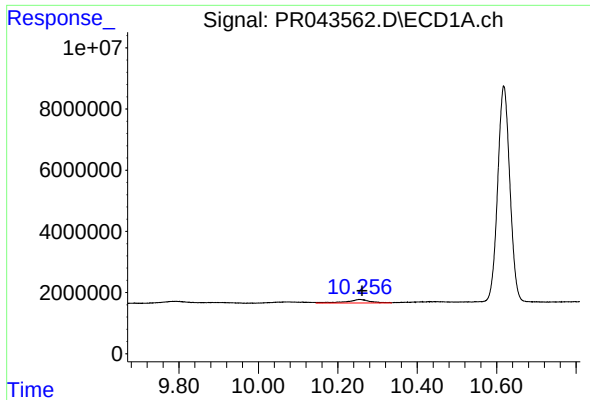
#44 AR-1268-4

R.T.: 9.793 min
Delta R.T.: -0.025 min
Response: 3333527
Conc: 16.26 ng/ml



#44 AR-1268-4

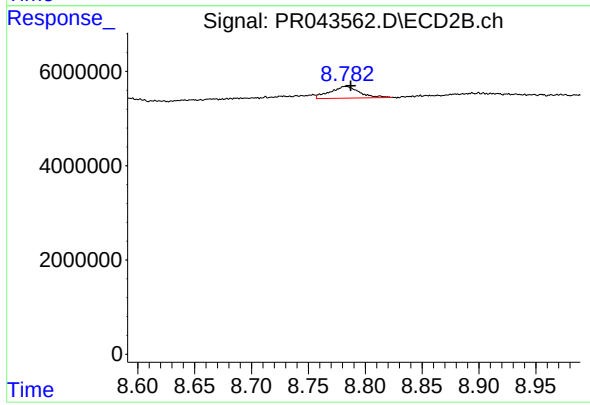
R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.255 min
Delta R.T.: -0.006 min
Response: 4728426
Conc: 3.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK55



#45 AR-1268-5

R.T.: 8.783 min
Delta R.T.: -0.004 min
Response: 4492823
Conc: 1.06 ng/ml