

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111819\
 Data File : PR043262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2019 22:27
 Operator : SM\AJ
 Sample : K5904-18
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 14-(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 08:08:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 19 05:29:57 2019
 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...	4.708	3.967	55042167	191.1E6	18.585	20.105
2)	SA Decachlor...	10.616	9.058	82688313	217.7E6	23.647	25.615
Target Compounds							
3)	L1 AR-1016-1	0.000	5.058	0	8401736	N.D.	22.530 #
4)	L1 AR-1016-2	0.000	5.058	0	8401736	N.D.	16.383 #
10)	L2 AR-1221-3	0.000	4.392	0	38649314	N.D.	137.085 #
11)	L3 AR-1232-1	0.000	4.392	0	38649314	N.D.	94.811 #
12)	L3 AR-1232-2	0.000	5.058	0	8401736	N.D.	20.516 #
16)	L4 AR-1242-1	0.000	5.058	0	8401736	N.D.	28.078 #
17)	L4 AR-1242-2	0.000	5.058	0	8401736	N.D.	20.470 #
21)	L5 AR-1248-1	0.000	5.058	0	8401736	N.D.	39.915 #
27)	L6 AR-1254-2	0.000	6.079	0	57438955	N.D.	131.158 #
28)	L6 AR-1254-3	0.000	6.420	0	64927539	N.D.	82.967 #
29)	L6 AR-1254-4	0.000	6.646	0	30925879	N.D.	52.127 #
30)	L6 AR-1254-5	8.031	7.065	5973834	28466679	27.022	37.468 #
31)	L7 AR-1260-1	0.000	6.555	0	38417713	N.D.	74.994 #
32)	L7 AR-1260-2	0.000	6.736	0	64321613	N.D.	90.325 #
33)	L7 AR-1260-3	0.000	6.892	0	12904149	N.D.	21.903 #
34)	L7 AR-1260-4	0.000	7.364	0	16775534	N.D.	33.252 #
35)	L7 AR-1260-5	8.682	7.603	8719593	49040433	20.215	34.236 #
36)	L8 AR-1262-1	0.000	7.158	0	19401234	N.D.	52.341 #
37)	L8 AR-1262-2	8.682	7.603	8719593	49040433	16.541	27.345 #
38)	L8 AR-1262-3	0.000	7.888	0	17369972	N.D.	25.680 #
39)	L8 AR-1262-4	9.146	7.955	32829976	20781175	253.862	17.547 #
40)	L8 AR-1262-5	0.000	8.467	0	9617641	N.D.	18.815 #
41)	L9 AR-1268-1	0.000	7.888	0	17369972	N.D.	8.461 #
42)	L9 AR-1268-2	9.146	7.955	32829976	20781175	59.883	11.644 #
44)	L9 AR-1268-4	0.000	8.467	0	9617641	N.D.	16.775 #
45)	L9 AR-1268-5	0.000	8.781	0	9080050	N.D.	2.231 #

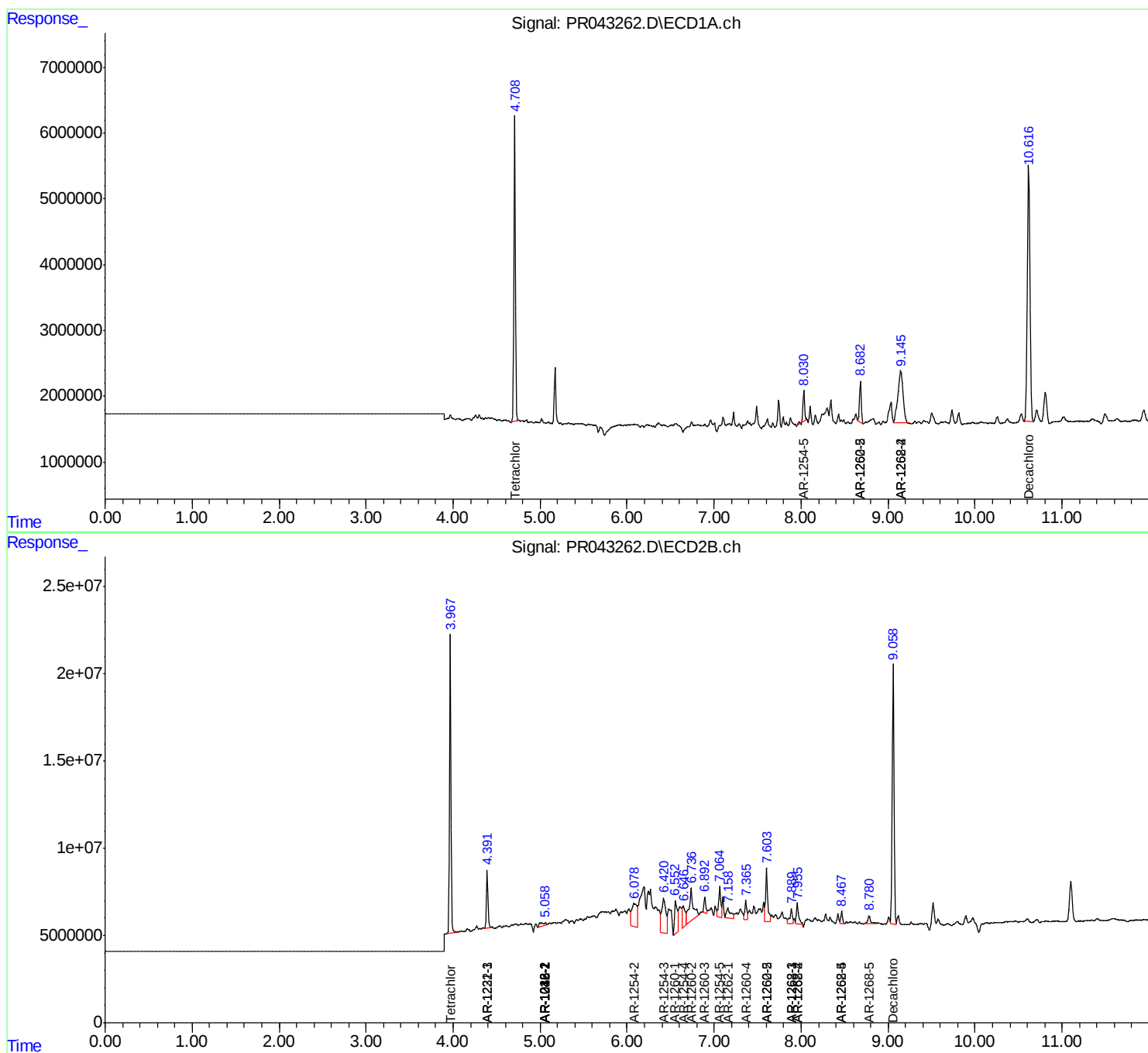
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

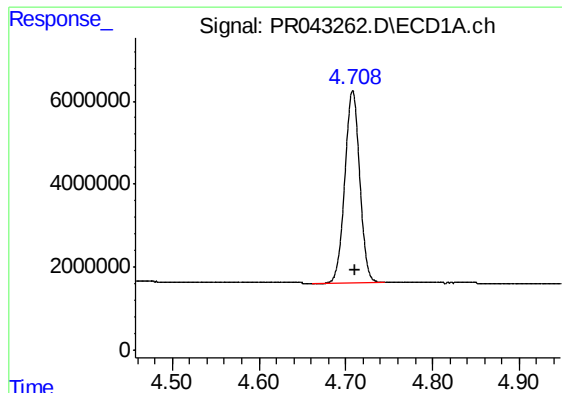
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111819\
Data File : PR043262.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2019 22:27
Operator : SM\AJ
Sample : K5904-18
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
14-(0-2)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 08:08:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 19 05:29:57 2019
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

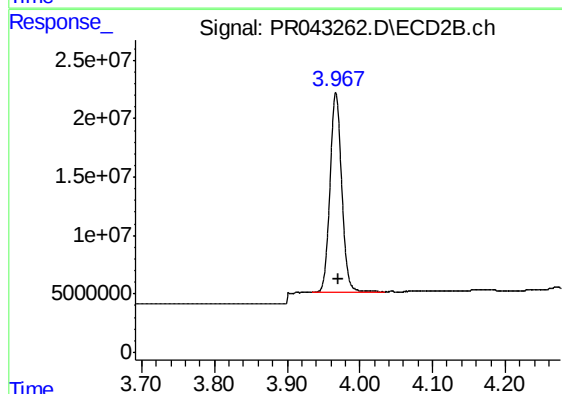




#1 Tetrachloro-m-xylene

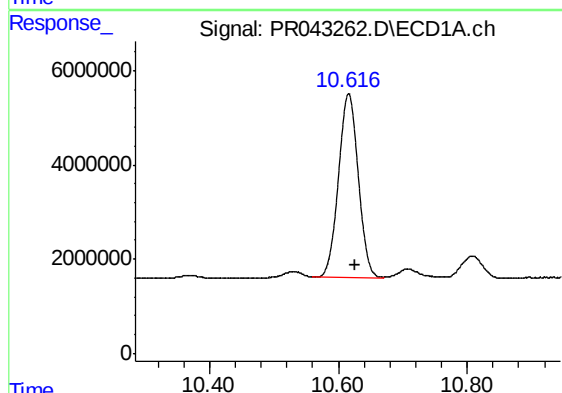
R.T.: 4.708 min
Delta R.T.: -0.003 min
Response: 55042167
Conc: 18.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
14-(0-2)



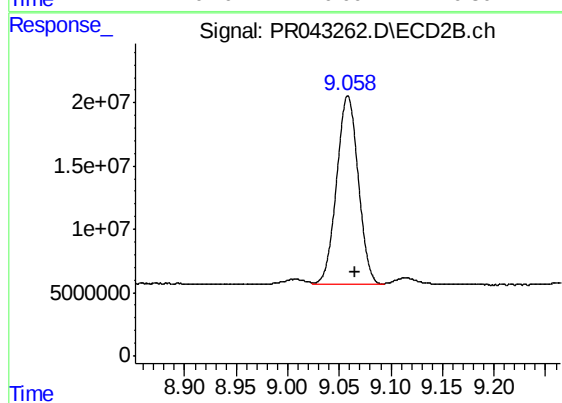
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: -0.003 min
Response: 191089676
Conc: 20.11 ng/ml



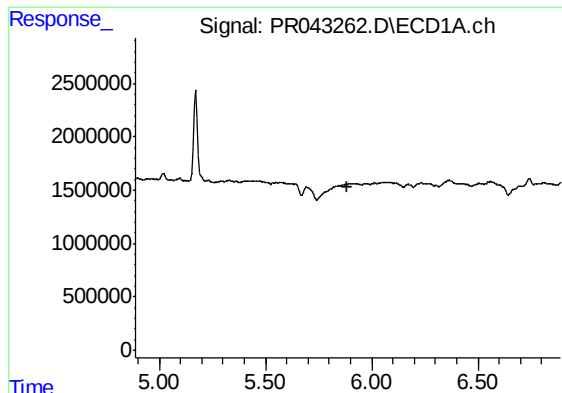
#2 Decachlorobiphenyl

R.T.: 10.616 min
Delta R.T.: -0.009 min
Response: 82688313
Conc: 23.65 ng/ml



#2 Decachlorobiphenyl

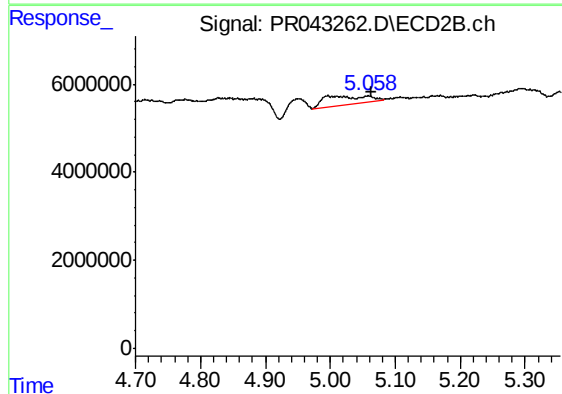
R.T.: 9.058 min
Delta R.T.: -0.007 min
Response: 217733299
Conc: 25.62 ng/ml



#3 AR-1016-1

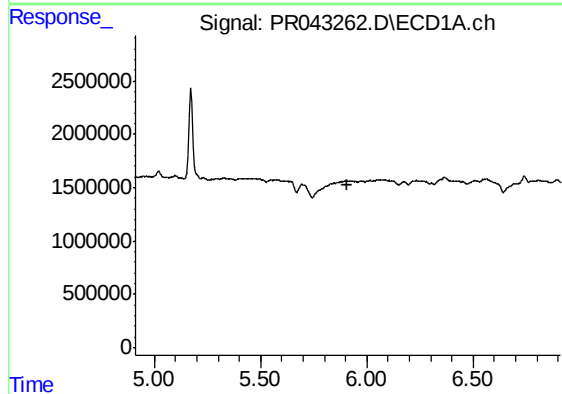
R.T.: 0.000 min
Exp R.T. : 5.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
14-(0-2)



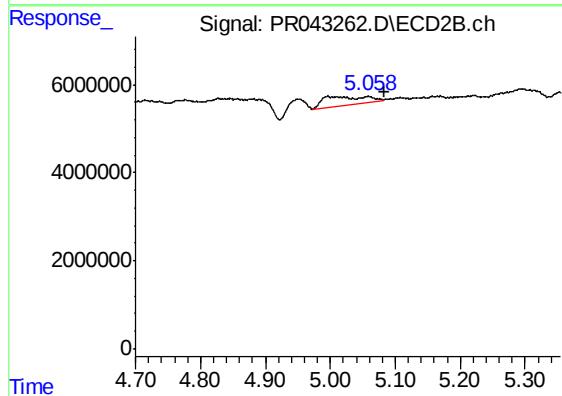
#3 AR-1016-1

R.T.: 5.058 min
Delta R.T.: -0.005 min
Response: 8401736
Conc: 22.53 ng/ml



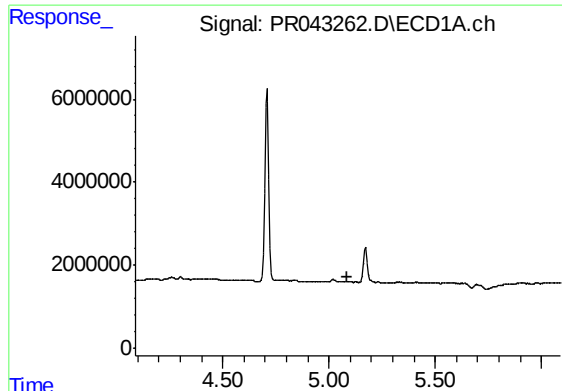
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



#4 AR-1016-2

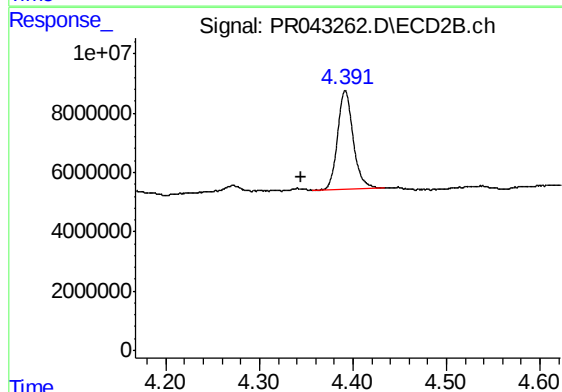
R.T.: 5.058 min
Delta R.T.: -0.025 min
Response: 8401736
Conc: 16.38 ng/ml



#10 AR-1221-3

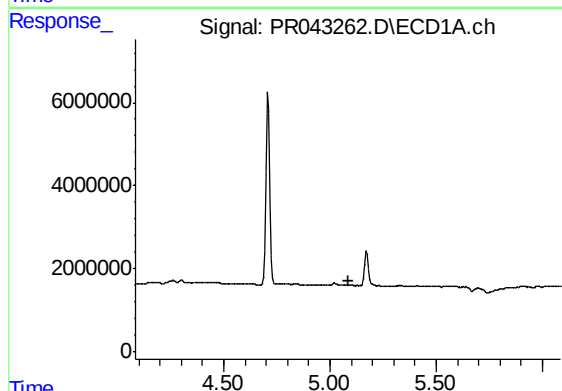
R.T.: 0.000 min
Exp R.T. : 5.089 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
14-(0-2)



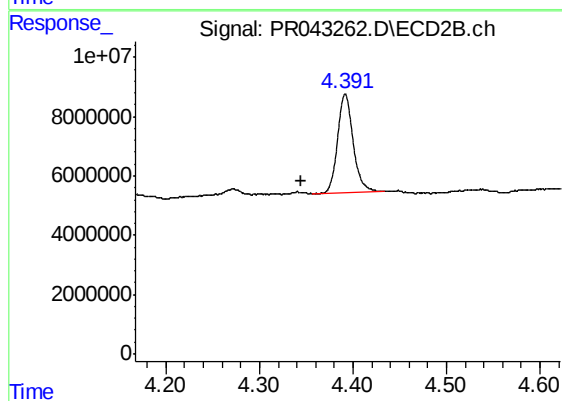
#10 AR-1221-3

R.T.: 4.392 min
Delta R.T.: 0.048 min
Response: 38649314
Conc: 137.08 ng/ml



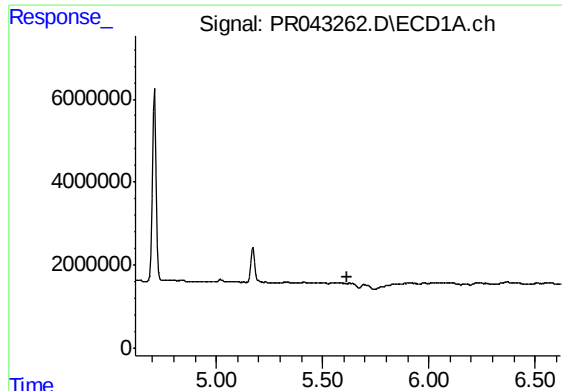
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.085 min
Response: 0
Conc: N.D.



#11 AR-1232-1

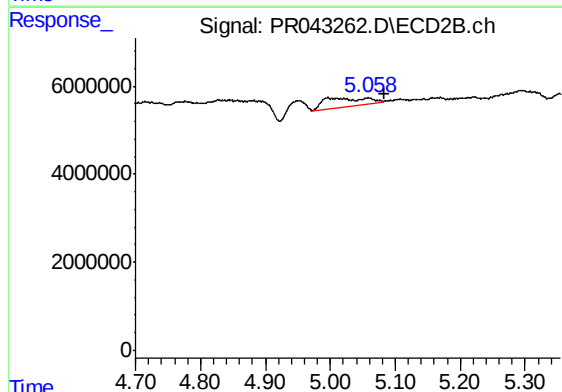
R.T.: 4.392 min
Delta R.T.: 0.047 min
Response: 38649314
Conc: 94.81 ng/ml



#12 AR-1232-2

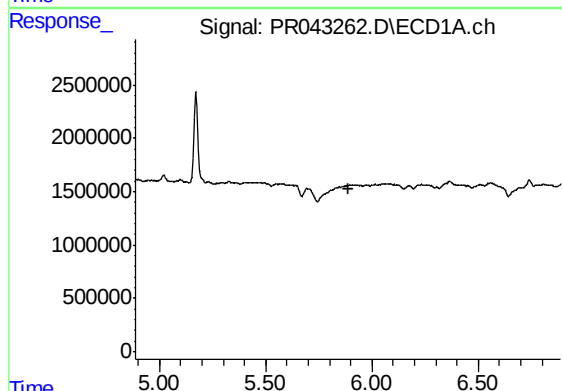
R.T.: 0.000 min
Exp R.T.: 5.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
14-(0-2)



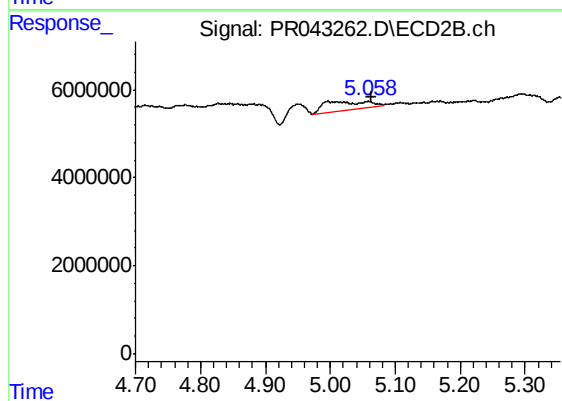
#12 AR-1232-2

R.T.: 5.058 min
Delta R.T.: -0.024 min
Response: 8401736
Conc: 20.52 ng/ml



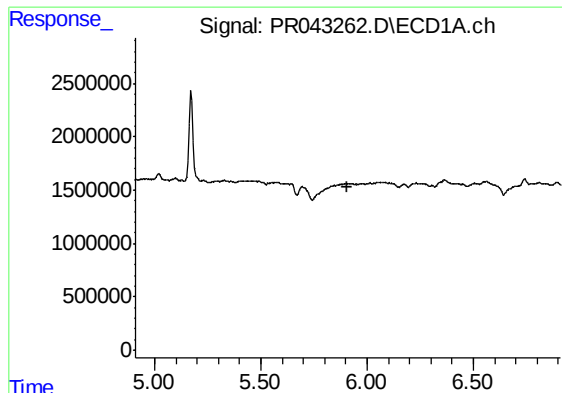
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.887 min
Response: 0
Conc: N.D.



#16 AR-1242-1

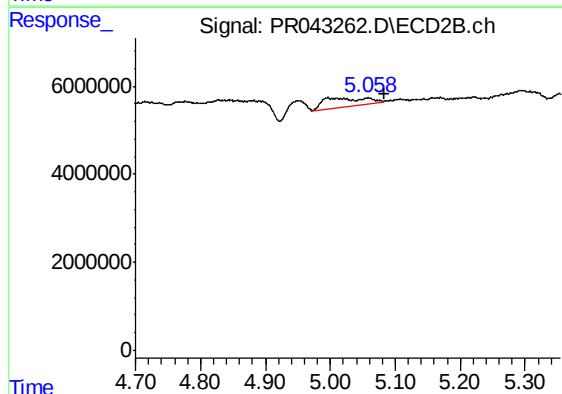
R.T.: 5.058 min
Delta R.T.: -0.005 min
Response: 8401736
Conc: 28.08 ng/ml



#17 AR-1242-2

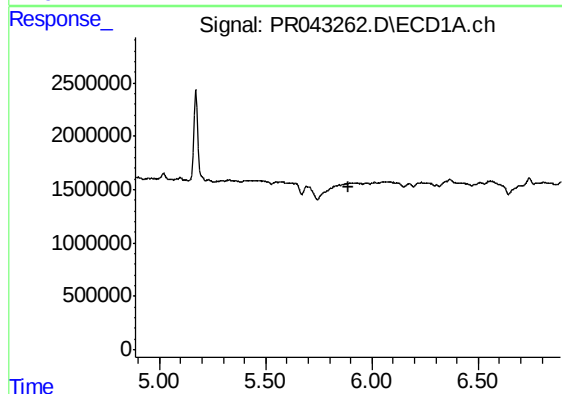
R.T.: 0.000 min
Exp R.T. : 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
14-(0-2)



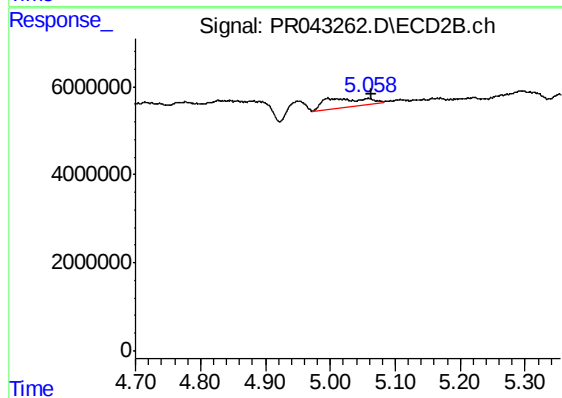
#17 AR-1242-2

R.T.: 5.058 min
Delta R.T.: -0.025 min
Response: 8401736
Conc: 20.47 ng/ml



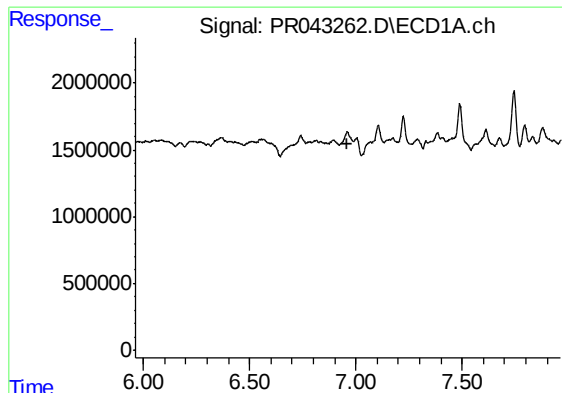
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.887 min
Response: 0
Conc: N.D.



#21 AR-1248-1

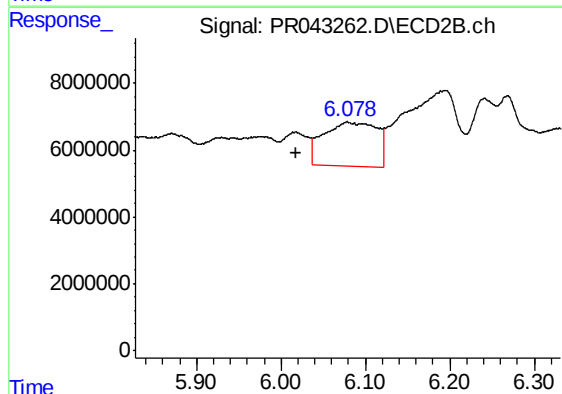
R.T.: 5.058 min
Delta R.T.: -0.005 min
Response: 8401736
Conc: 39.91 ng/ml



#27 AR-1254-2

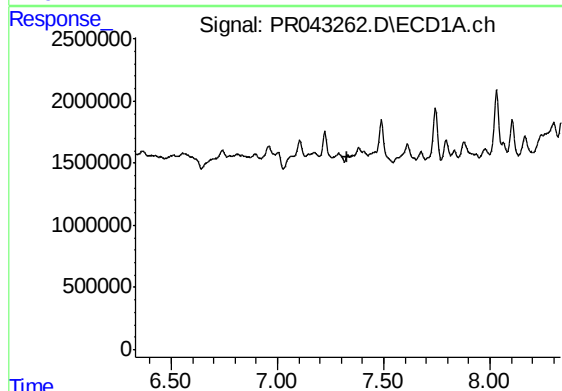
R.T.: 0.000 min
Exp R.T.: 6.962 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
14-(0-2)



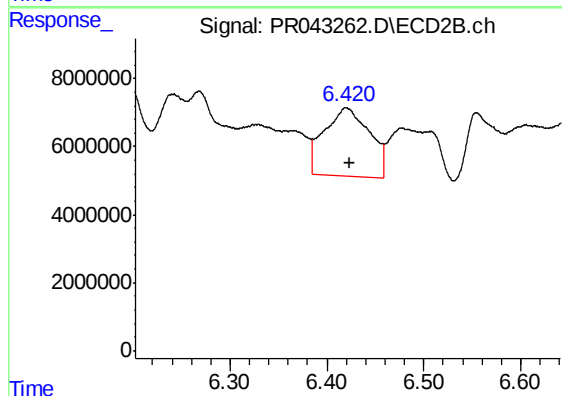
#27 AR-1254-2

R.T.: 6.079 min
Delta R.T.: 0.061 min
Response: 57438955
Conc: 131.16 ng/ml



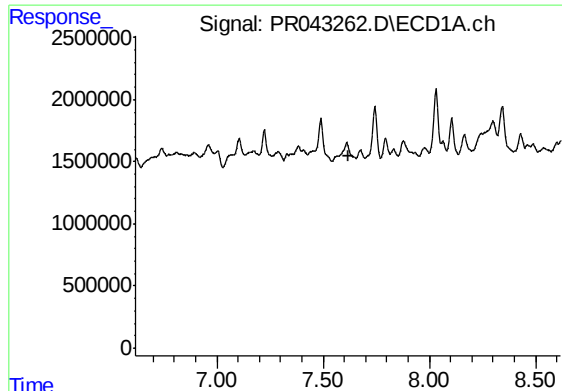
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.332 min
Response: 0
Conc: N.D.



#28 AR-1254-3

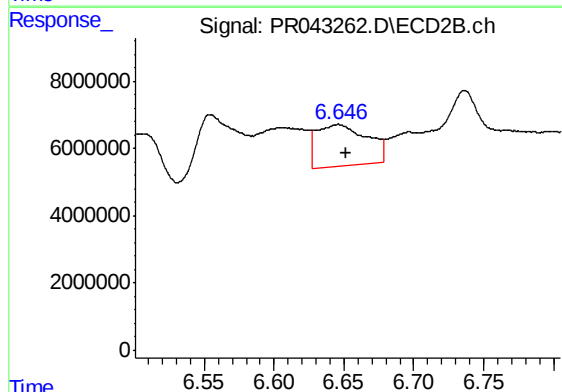
R.T.: 6.420 min
Delta R.T.: -0.004 min
Response: 64927539
Conc: 82.97 ng/ml



#29 AR-1254-4

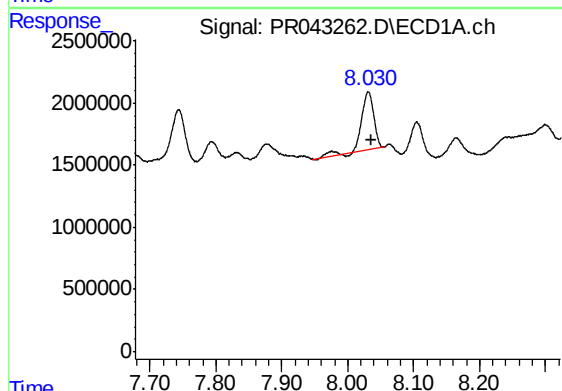
R.T.: 0.000 min
Exp R.T.: 7.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
14-(0-2)



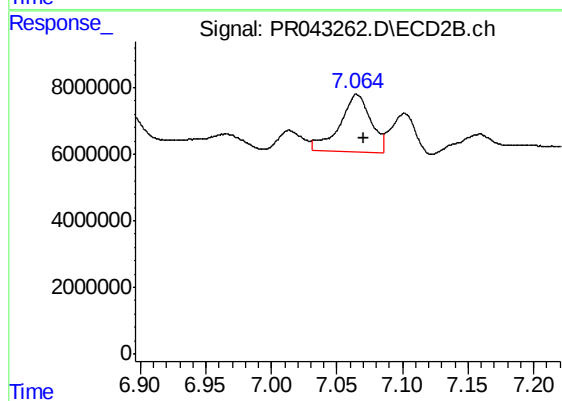
#29 AR-1254-4

R.T.: 6.646 min
Delta R.T.: -0.006 min
Response: 30925879
Conc: 52.13 ng/ml



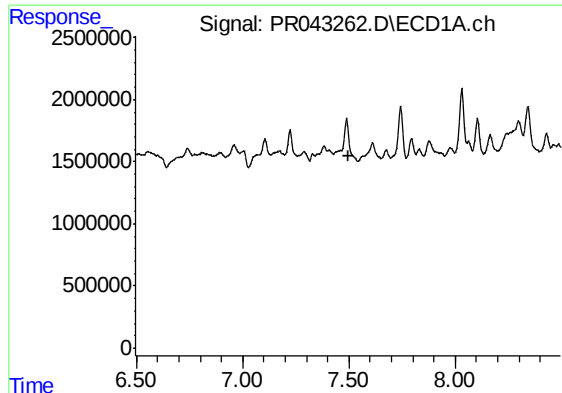
#30 AR-1254-5

R.T.: 8.031 min
Delta R.T.: -0.006 min
Response: 5973834
Conc: 27.02 ng/ml



#30 AR-1254-5

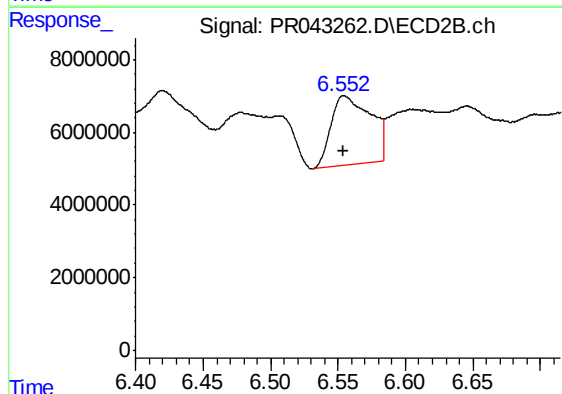
R.T.: 7.065 min
Delta R.T.: -0.005 min
Response: 28466679
Conc: 37.47 ng/ml



#31 AR-1260-1

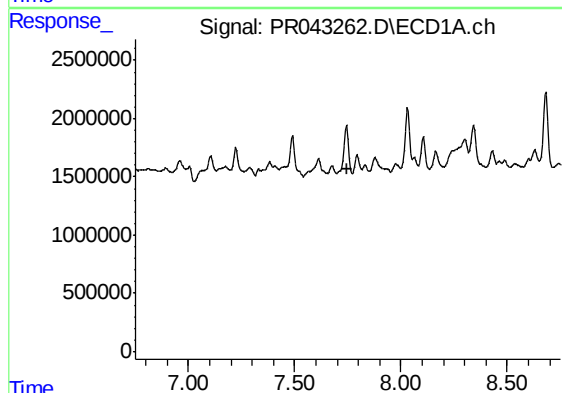
R.T.: 0.000 min
Exp R.T.: 7.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
14-(0-2)



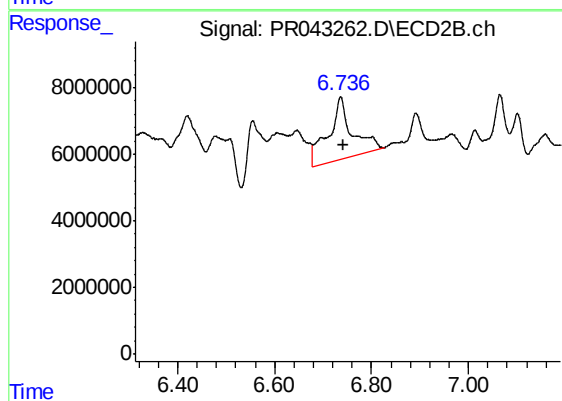
#31 AR-1260-1

R.T.: 6.555 min
Delta R.T.: 0.001 min
Response: 38417713
Conc: 74.99 ng/ml



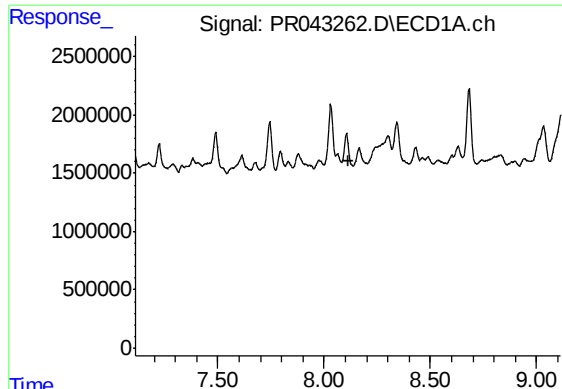
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.751 min
Response: 0
Conc: N.D.



#32 AR-1260-2

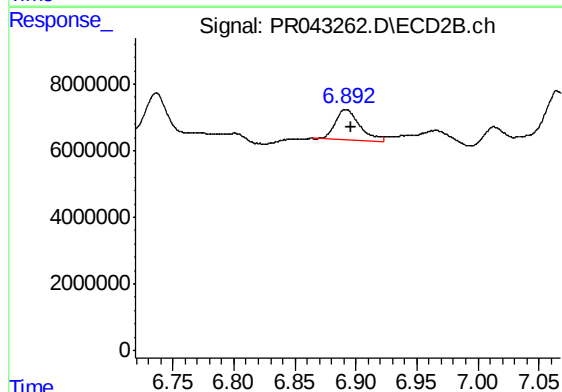
R.T.: 6.736 min
Delta R.T.: -0.005 min
Response: 64321613
Conc: 90.32 ng/ml



#33 AR-1260-3

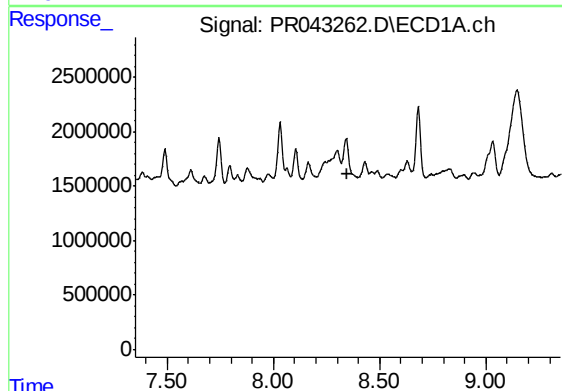
R.T.: 0.000 min
Exp R.T.: 8.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
14-(0-2)



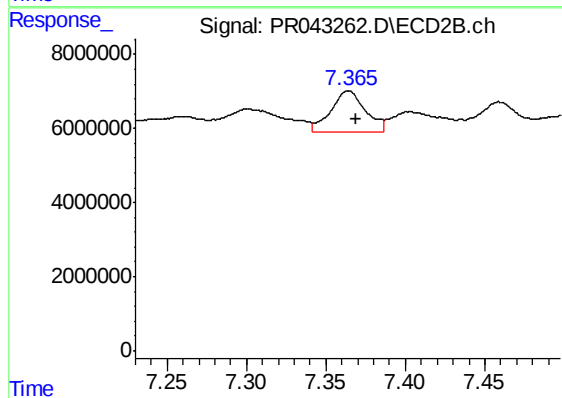
#33 AR-1260-3

R.T.: 6.892 min
Delta R.T.: -0.004 min
Response: 12904149
Conc: 21.90 ng/ml



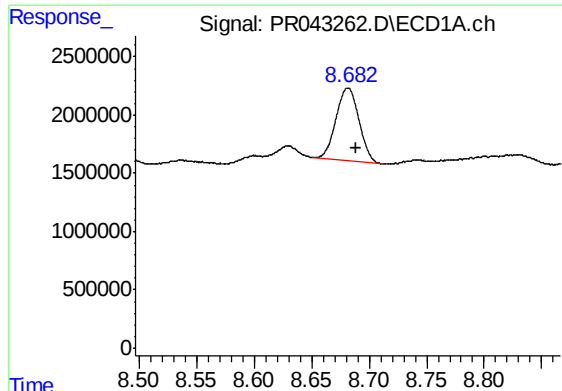
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.350 min
Response: 0
Conc: N.D.



#34 AR-1260-4

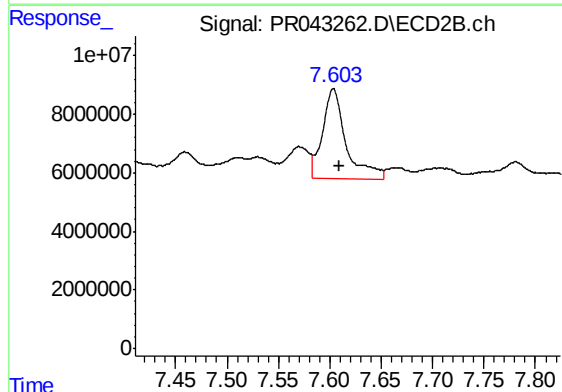
R.T.: 7.364 min
Delta R.T.: -0.005 min
Response: 16775534
Conc: 33.25 ng/ml



#35 AR-1260-5

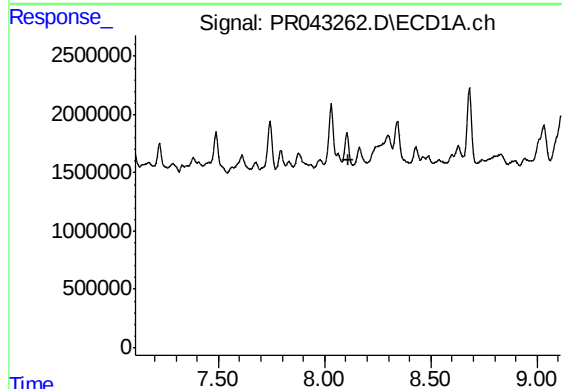
R.T.: 8.682 min
Delta R.T.: -0.007 min
Response: 8719593
Conc: 20.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
14-(0-2)



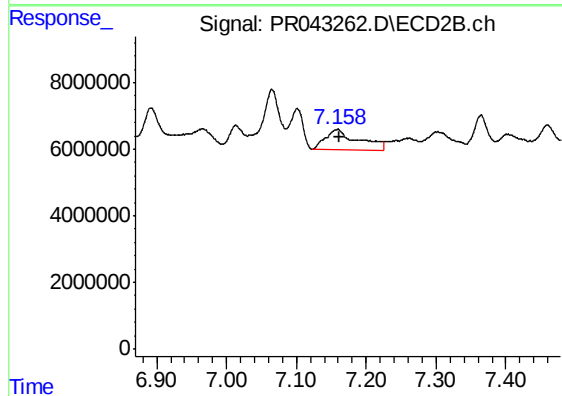
#35 AR-1260-5

R.T.: 7.603 min
Delta R.T.: -0.006 min
Response: 49040433
Conc: 34.24 ng/ml



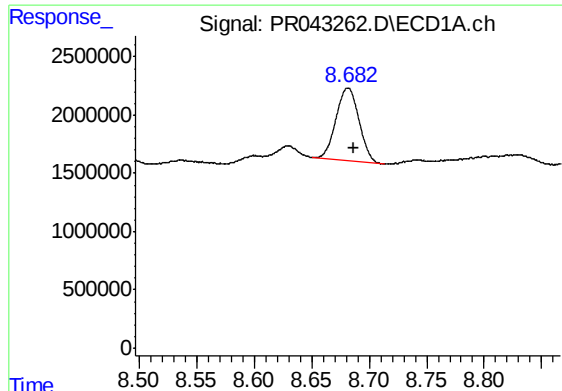
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#36 AR-1262-1

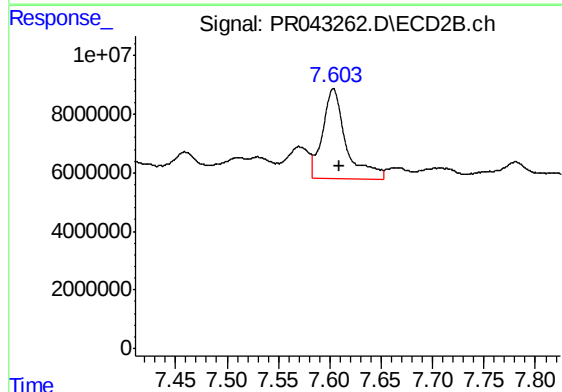
R.T.: 7.158 min
Delta R.T.: -0.004 min
Response: 19401234
Conc: 52.34 ng/ml



#37 AR-1262-2

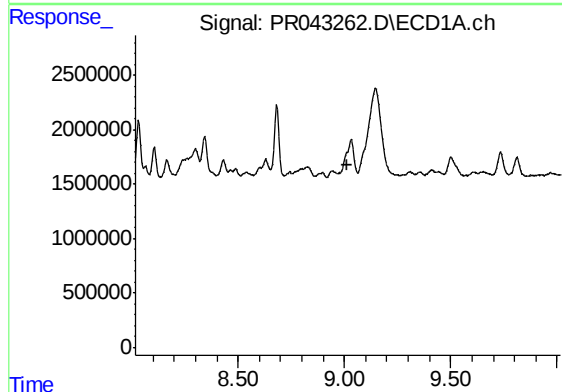
R.T.: 8.682 min
Delta R.T.: -0.005 min
Response: 8719593
Conc: 16.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
14-(0-2)



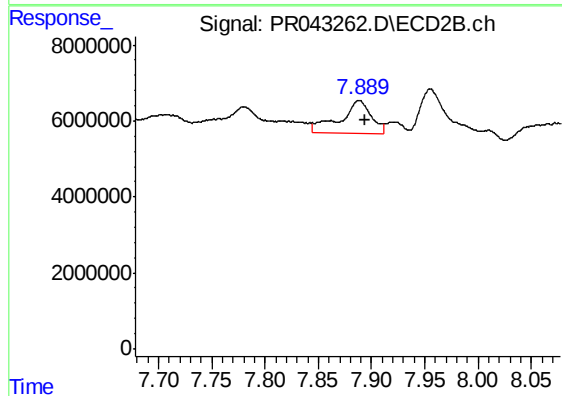
#37 AR-1262-2

R.T.: 7.603 min
Delta R.T.: -0.006 min
Response: 49040433
Conc: 27.34 ng/ml



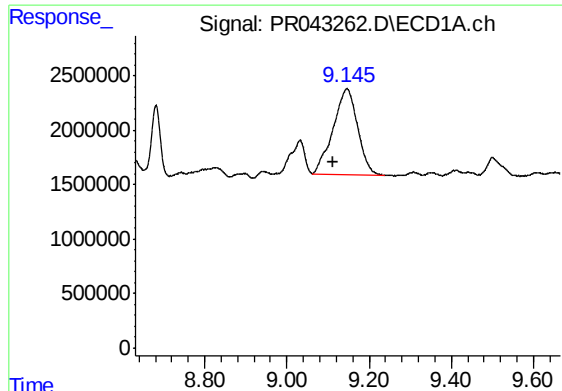
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.016 min
Response: 0
Conc: N.D.



#38 AR-1262-3

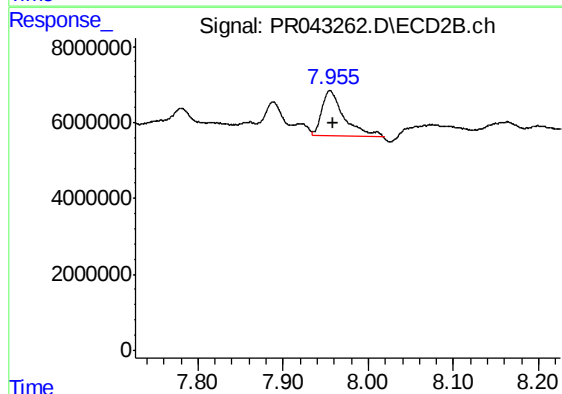
R.T.: 7.888 min
Delta R.T.: -0.006 min
Response: 17369972
Conc: 25.68 ng/ml



#39 AR-1262-4

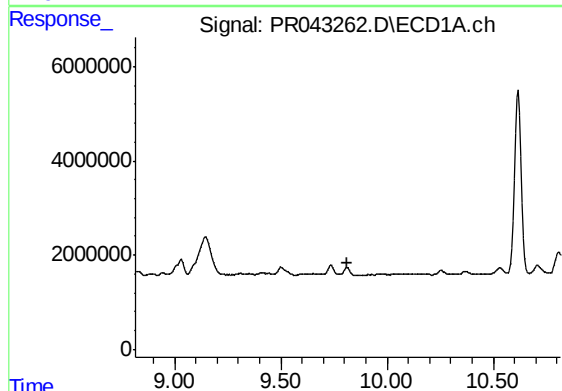
R.T.: 9.146 min
Delta R.T.: 0.032 min
Response: 32829976
Conc: 253.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
14-(0-2)



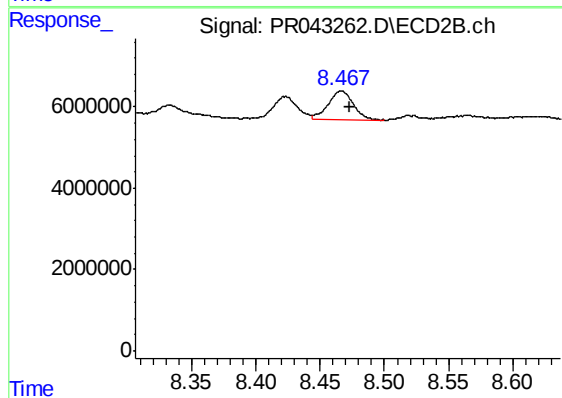
#39 AR-1262-4

R.T.: 7.955 min
Delta R.T.: -0.003 min
Response: 20781175
Conc: 17.55 ng/ml



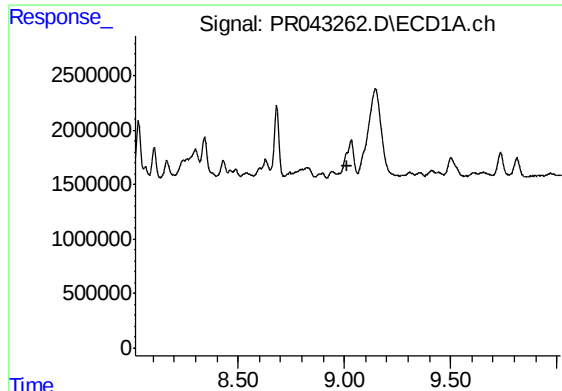
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.816 min
Response: 0
Conc: N.D.



#40 AR-1262-5

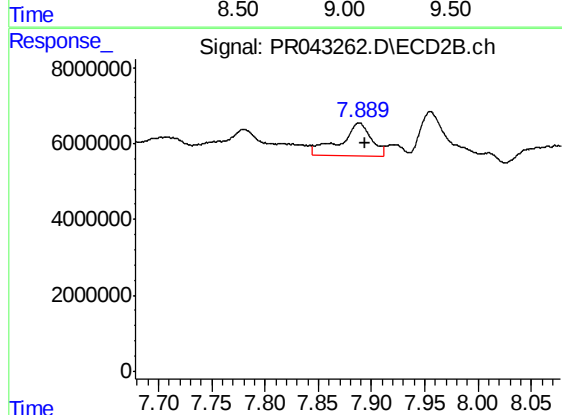
R.T.: 8.467 min
Delta R.T.: -0.007 min
Response: 9617641
Conc: 18.81 ng/ml



#41 AR-1268-1

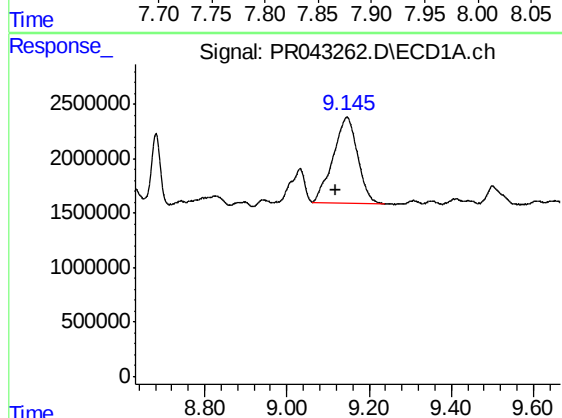
R.T.: 0.000 min
Exp R.T.: 9.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
14-(0-2)



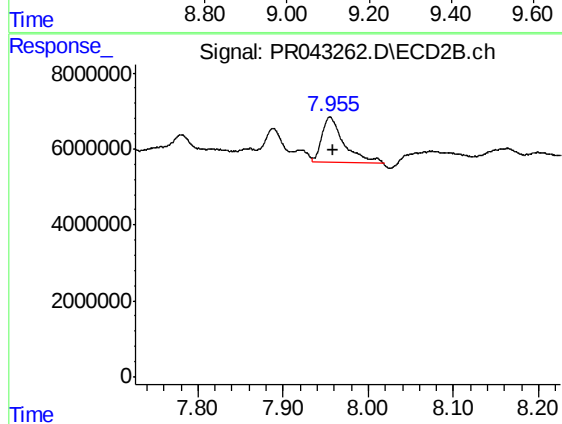
#41 AR-1268-1

R.T.: 7.888 min
Delta R.T.: -0.006 min
Response: 17369972
Conc: 8.46 ng/ml



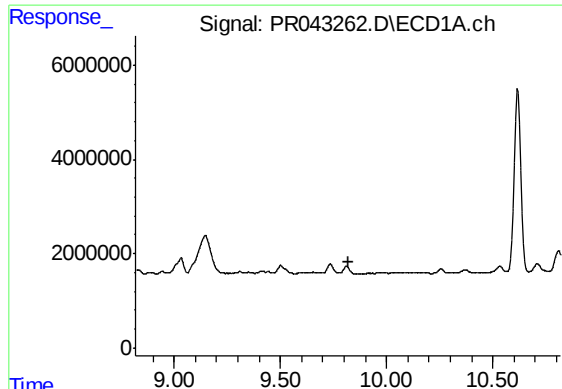
#42 AR-1268-2

R.T.: 9.146 min
Delta R.T.: 0.027 min
Response: 32829976
Conc: 59.88 ng/ml



#42 AR-1268-2

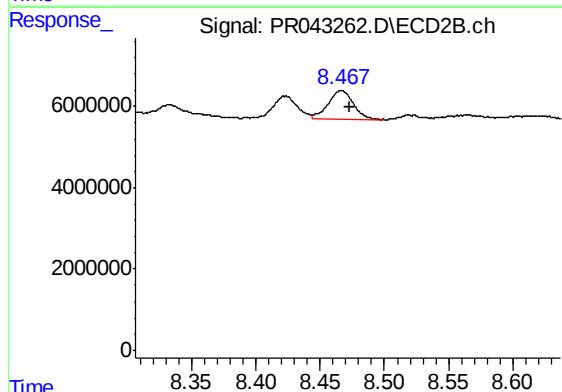
R.T.: 7.955 min
Delta R.T.: -0.004 min
Response: 20781175
Conc: 11.64 ng/ml



#44 AR-1268-4

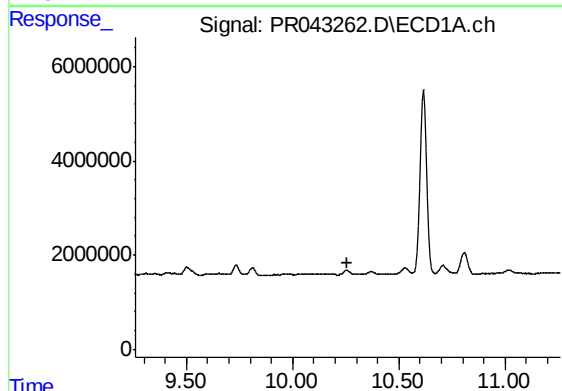
R.T.: 0.000 min
Exp R.T. : 9.818 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
14-(0-2)



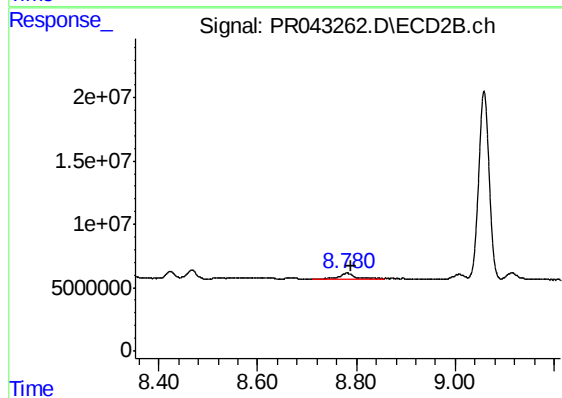
#44 AR-1268-4

R.T.: 8.467 min
Delta R.T.: -0.007 min
Response: 9617641
Conc: 16.77 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.261 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.781 min
Delta R.T.: -0.008 min
Response: 9080050
Conc: 2.23 ng/ml