

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
 Data File : PR043603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 06:16
 Operator : SM\AJ
 Sample : K6156-09
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P001-CF49-0612-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 06:58:29 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...	4.708	3.968	116.3E6	156.3E6	20.929	20.337
2)	SA Decachlor...	10.618	9.060	133.2E6	321.2E6	35.392	32.457
Target Compounds							
3)	L1 AR-1016-1	5.897	0.000	522852	0	2.701	N.D. #
4)	L1 AR-1016-2	5.897	0.000	522852	0	1.912	N.D. #
9)	L2 AR-1221-2	5.020	4.274	1555168	2257275	38.287	36.145
10)	L2 AR-1221-3	5.020f	0.000	1555168	0	11.471	N.D. #
11)	L3 AR-1232-1	5.020f	0.000	1555168	0	14.688	N.D. #
13)	L3 AR-1232-3	5.897	0.000	522852	0	4.629	N.D. #
16)	L4 AR-1242-1	5.897	0.000	522852	0	3.218	N.D. #
17)	L4 AR-1242-2	5.897	0.000	522852	0	2.294	N.D. #
21)	L5 AR-1248-1	5.897	0.000	522852	0	4.414	N.D. #
27)	L6 AR-1254-2	7.005f	0.000	1515478	0	4.496	N.D. #
28)	L6 AR-1254-3	7.355	0.000	584243	0	1.670	N.D. #
29)	L6 AR-1254-4	7.606	0.000	629389	0	2.520	N.D. #
30)	L6 AR-1254-5	8.035	0.000	771959	0	2.997	N.D. #
31)	L7 AR-1260-1	0.000	6.563	0	3688951	N.D.	5.493 #
32)	L7 AR-1260-2	7.746	0.000	831442	0	2.808	N.D. #
33)	L7 AR-1260-3	8.078	0.000	865773	0	3.932	N.D. #
34)	L7 AR-1260-4	8.337	7.301f	1027869	3959271	4.123	6.274 #
35)	L7 AR-1260-5	8.621f	0.000	676478	0	1.404	N.D. #
36)	L8 AR-1262-1	8.160	0.000	1874830	0	14.197	N.D. #
37)	L8 AR-1262-2	8.621f	0.000	676478	0	1.188	N.D. #
38)	L8 AR-1262-3	0.000	7.852f	0	5114967	N.D.	6.706 #
39)	L8 AR-1262-4	0.000	7.982	0	1583319	N.D.	1.276 #
41)	L9 AR-1268-1	0.000	7.852f	0	5114967	N.D.	2.381 #
42)	L9 AR-1268-2	0.000	7.982	0	1583319	N.D.	0.872 #
43)	L9 AR-1268-3	9.358	0.000	374109	0	0.795	N.D. #
45)	L9 AR-1268-5	10.256	0.000	1306279	0	0.835	N.D. #

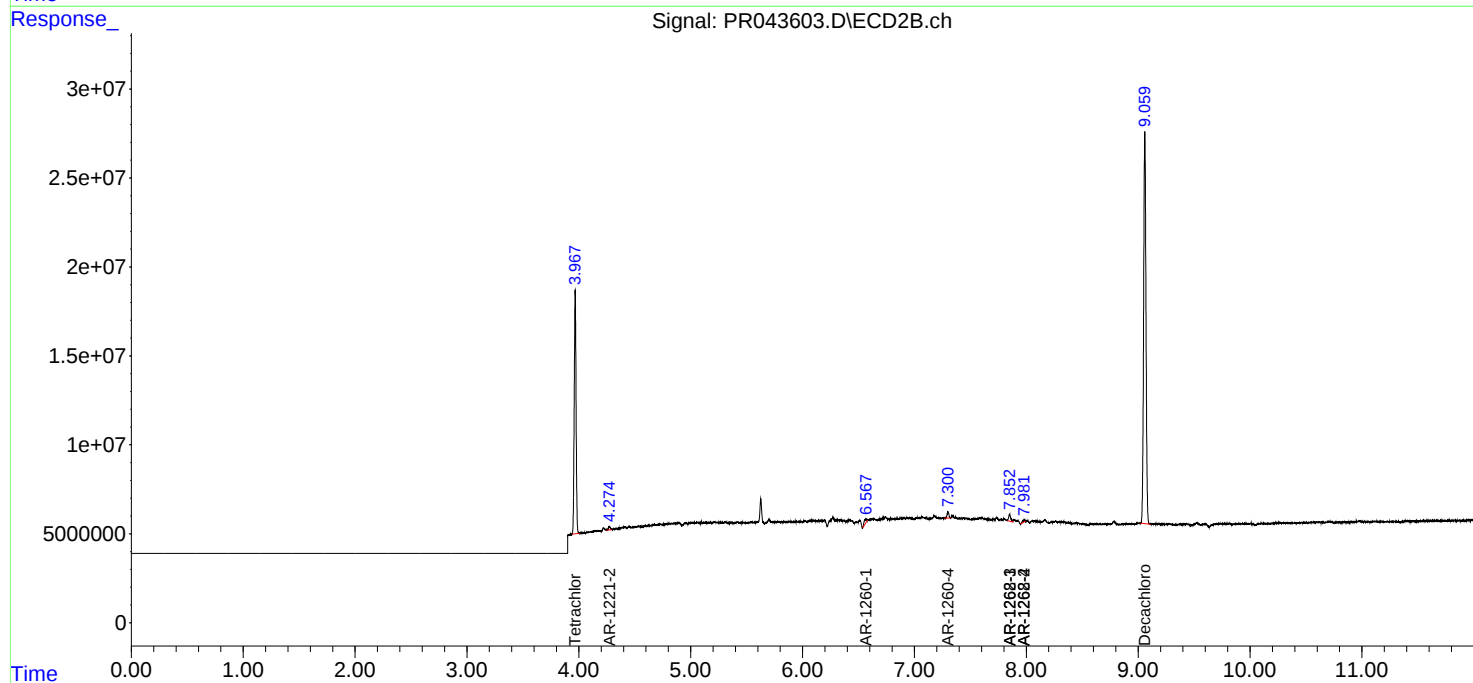
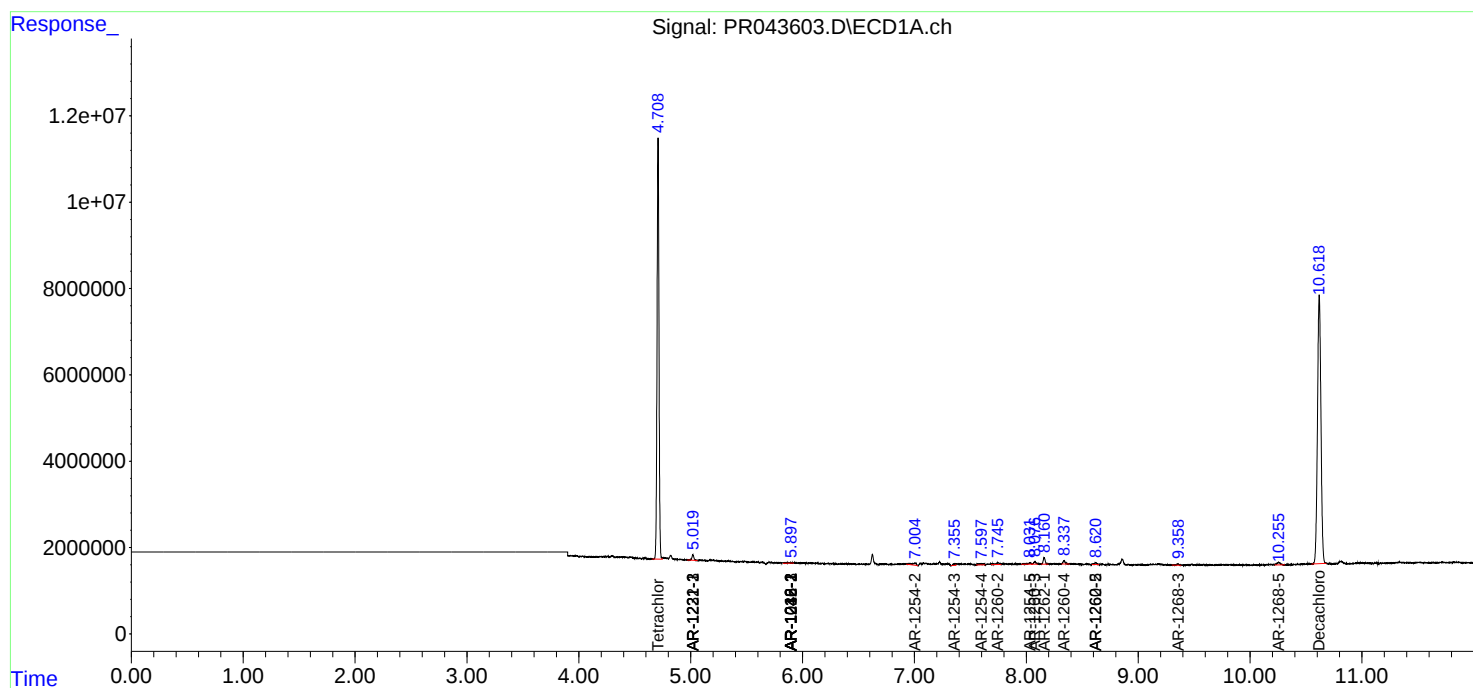
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

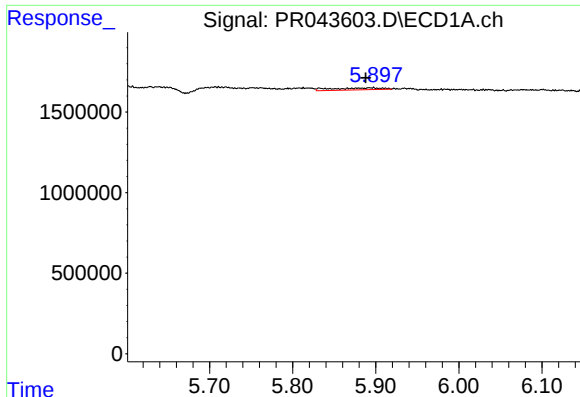
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
Data File : PR043603.D
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Quant Time: Dec 06 06:58:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 05 02:16:29 2019
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

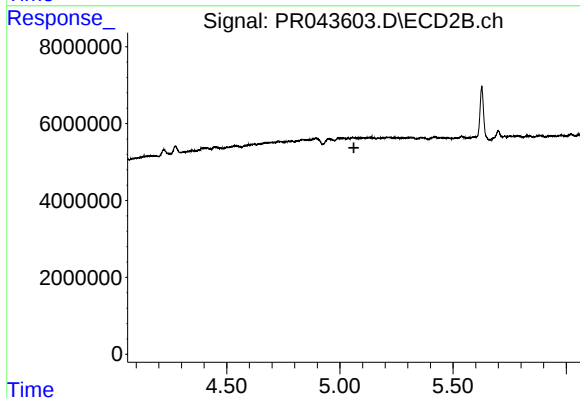




#3 AR-1016-1

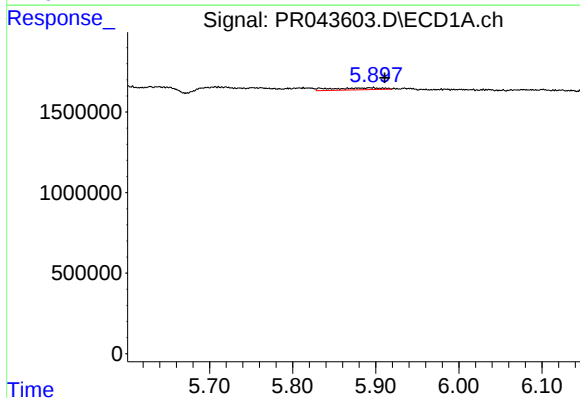
R.T.: 5.897 min
Delta R.T.: 0.009 min
Response: 522852
Conc: 2.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CF49-0612-01



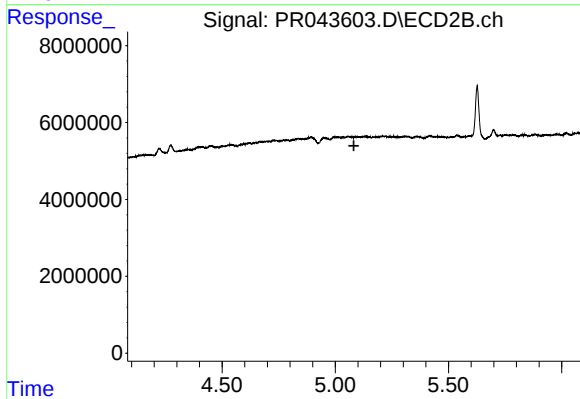
#3 AR-1016-1

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



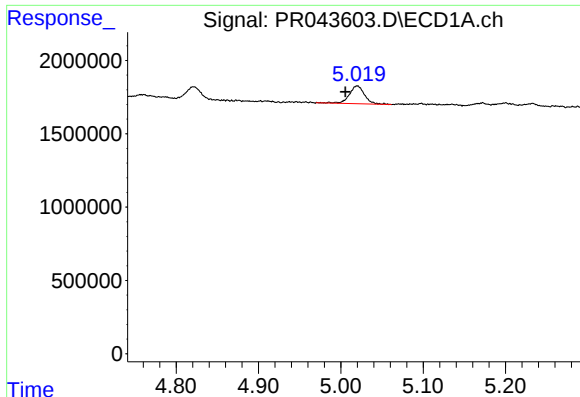
#4 AR-1016-2

R.T.: 5.897 min
Delta R.T.: -0.014 min
Response: 522852
Conc: 1.91 ng/ml



#4 AR-1016-2

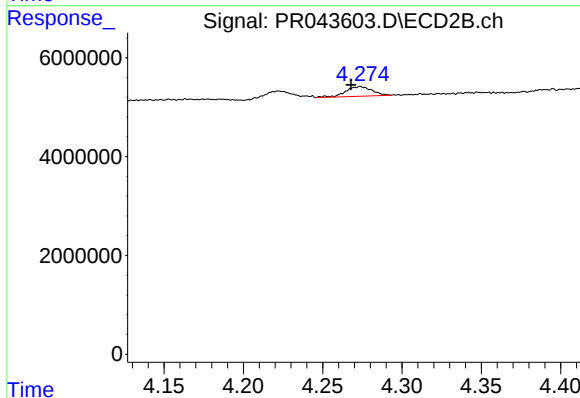
R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



#9 AR-1221-2

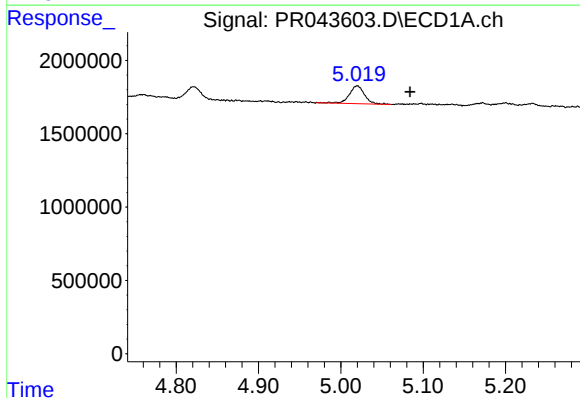
R.T.: 5.020 min
Delta R.T.: 0.014 min
Response: 1555168
Conc: 38.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CF49-0612-01



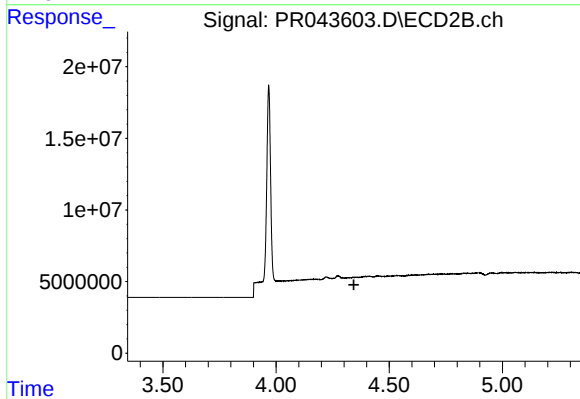
#9 AR-1221-2

R.T.: 4.274 min
Delta R.T.: 0.006 min
Response: 2257275
Conc: 36.15 ng/ml



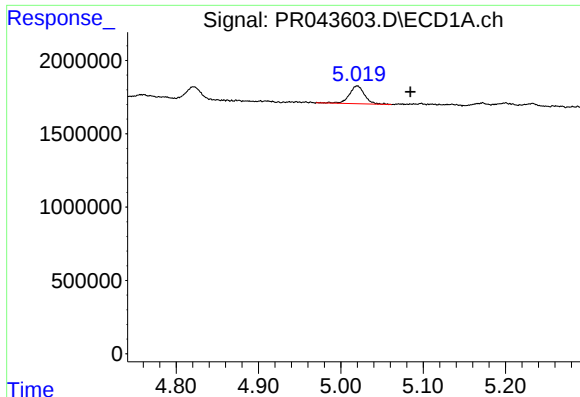
#10 AR-1221-3

R.T.: 5.020 min
Delta R.T.: -0.064 min
Response: 1555168
Conc: 11.47 ng/ml



#10 AR-1221-3

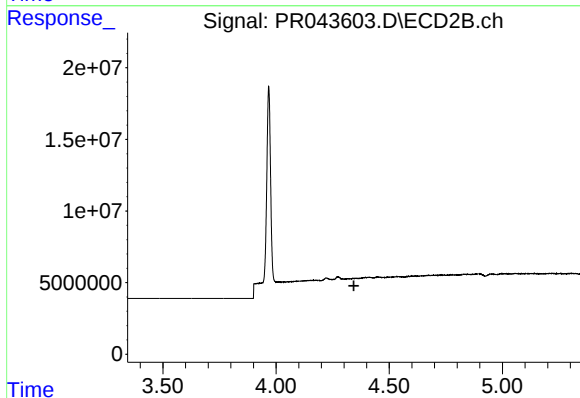
R.T.: 0.000 min
Exp R.T.: 4.344 min
Response: 0
Conc: N.D.



#11 AR-1232-1

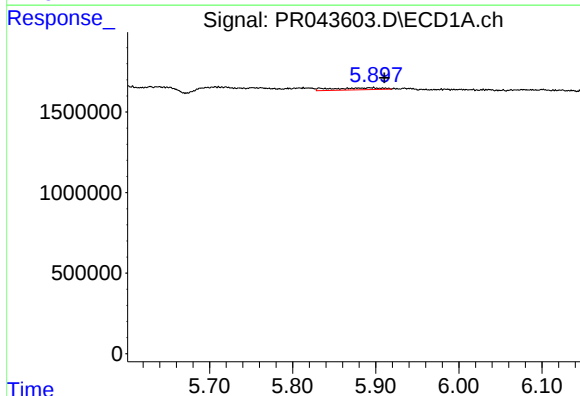
R.T.: 5.020 min
Delta R.T.: -0.065 min
Response: 1555168
Conc: 14.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CF49-0612-01



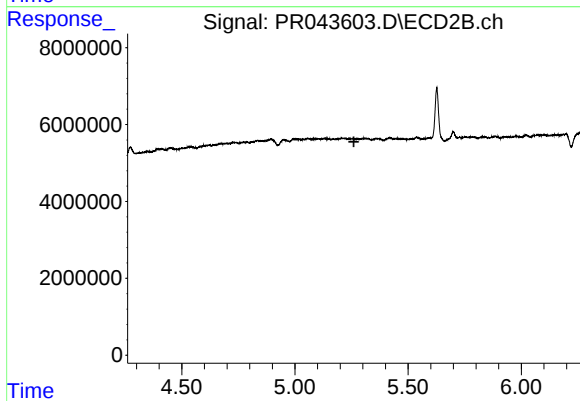
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



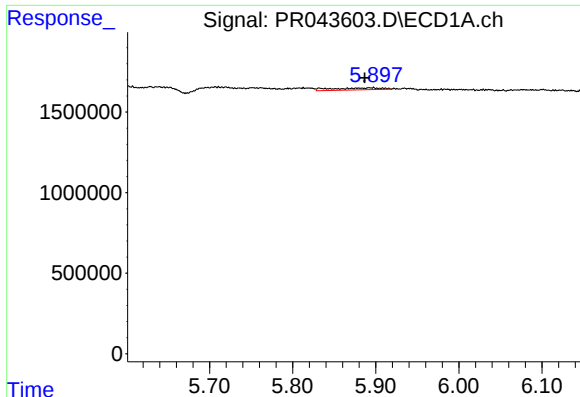
#13 AR-1232-3

R.T.: 5.897 min
Delta R.T.: -0.013 min
Response: 522852
Conc: 4.63 ng/ml



#13 AR-1232-3

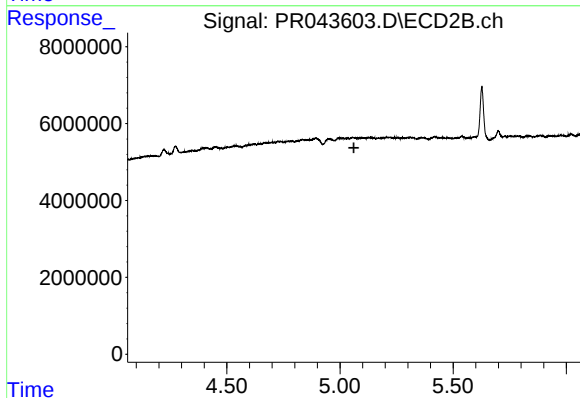
R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



#16 AR-1242-1

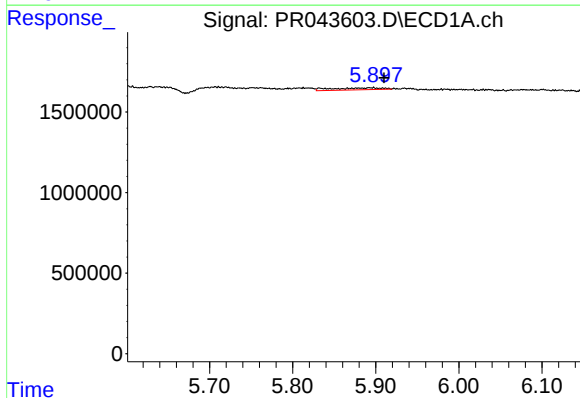
R.T.: 5.897 min
Delta R.T.: 0.011 min
Response: 522852
Conc: 3.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CF49-0612-01



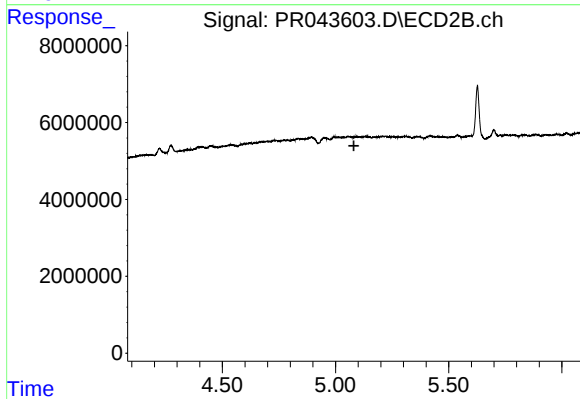
#16 AR-1242-1

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



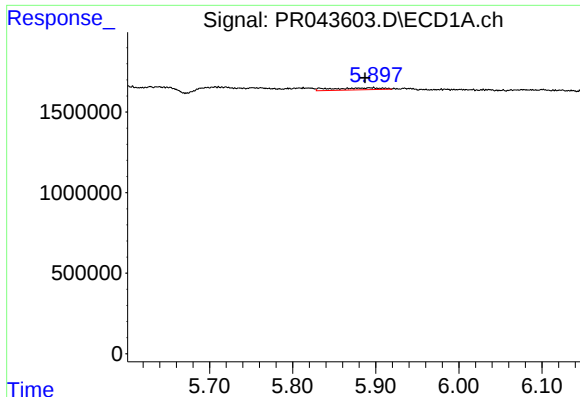
#17 AR-1242-2

R.T.: 5.897 min
Delta R.T.: -0.013 min
Response: 522852
Conc: 2.29 ng/ml



#17 AR-1242-2

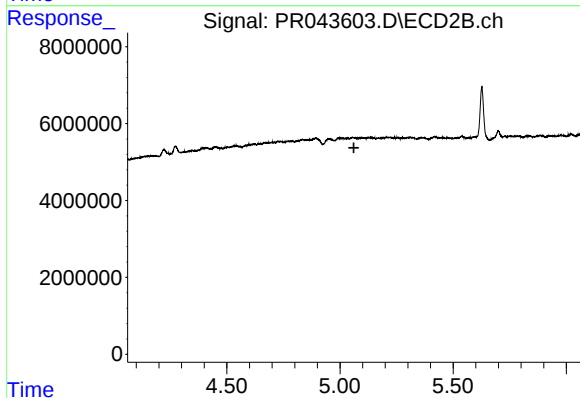
R.T.: 0.000 min
Exp R.T. : 5.081 min
Response: 0
Conc: N.D.



#21 AR-1248-1

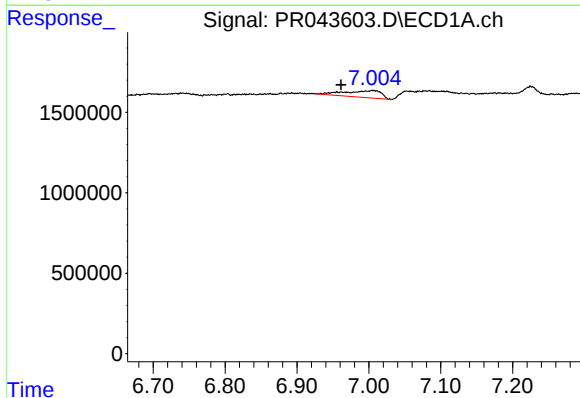
R.T.: 5.897 min
Delta R.T.: 0.010 min
Response: 522852
Conc: 4.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CF49-0612-01



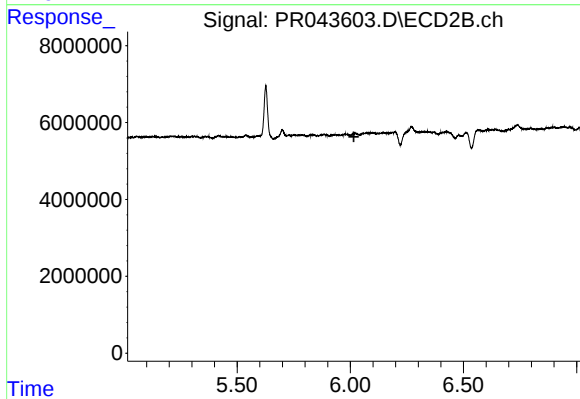
#21 AR-1248-1

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



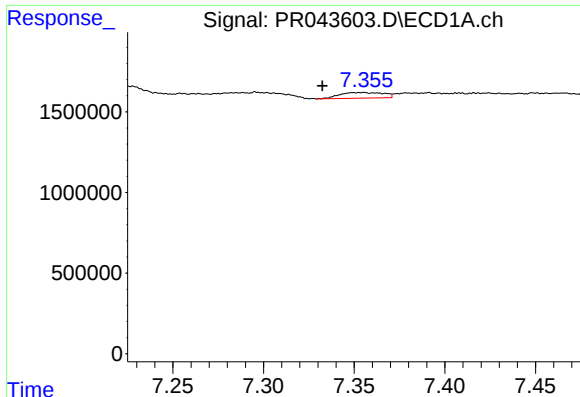
#27 AR-1254-2

R.T.: 7.005 min
Delta R.T.: 0.044 min
Response: 1515478
Conc: 4.50 ng/ml



#27 AR-1254-2

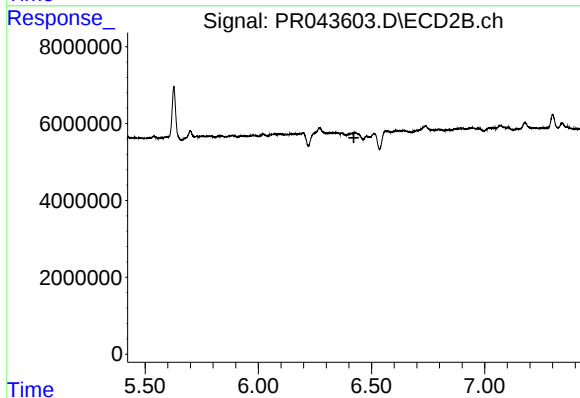
R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



#28 AR-1254-3

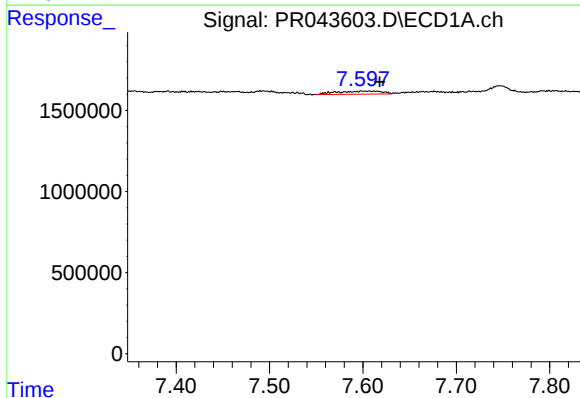
R.T.: 7.355 min
Delta R.T.: 0.022 min
Response: 584243
Conc: 1.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CF49-0612-01



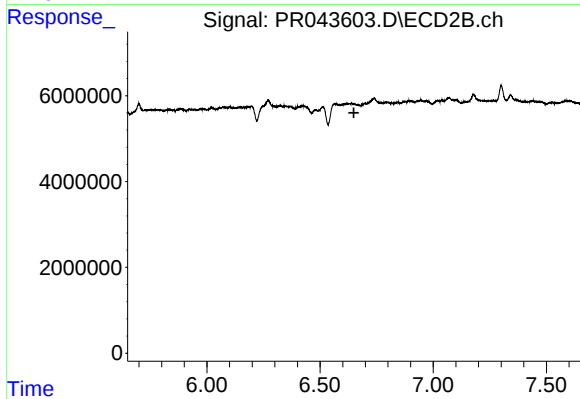
#28 AR-1254-3

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



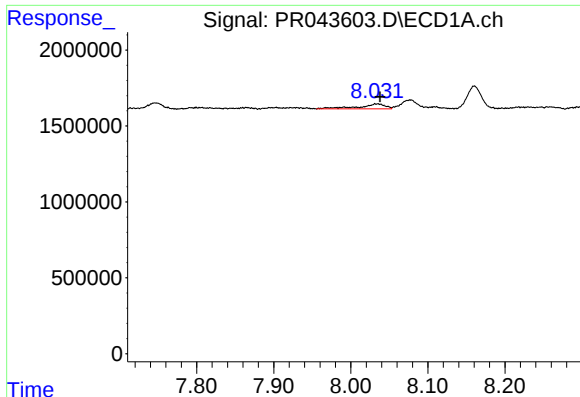
#29 AR-1254-4

R.T.: 7.606 min
Delta R.T.: -0.012 min
Response: 629389
Conc: 2.52 ng/ml



#29 AR-1254-4

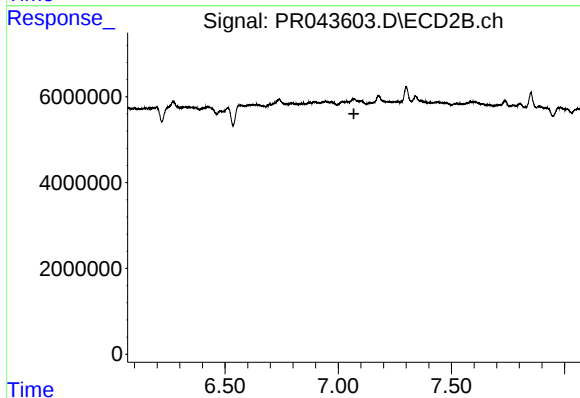
R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



#30 AR-1254-5

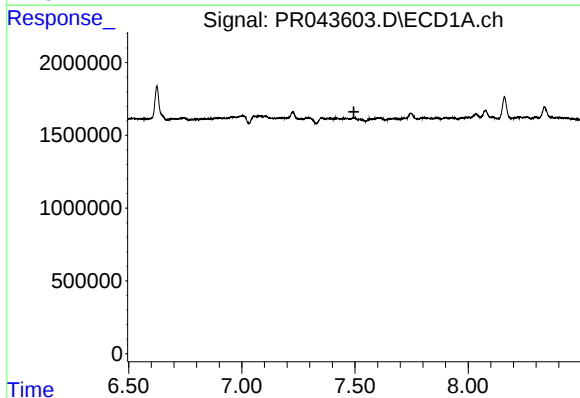
R.T.: 8.035 min
Delta R.T.: -0.003 min
Response: 771959
Conc: 3.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CF49-0612-01



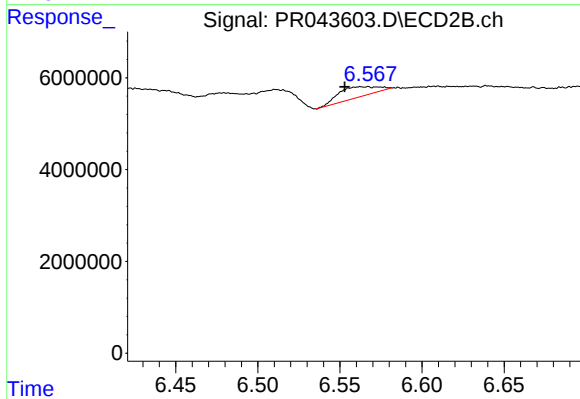
#30 AR-1254-5

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



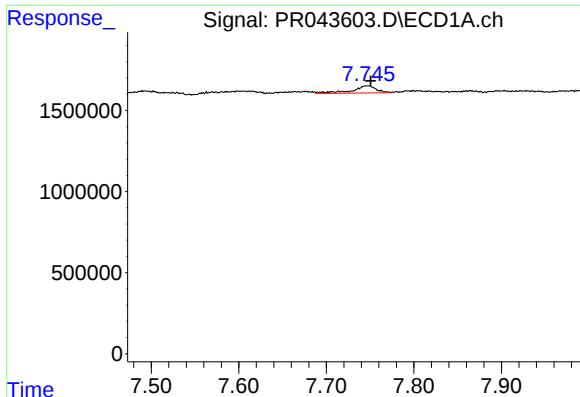
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.495 min
Response: 0
Conc: N.D.



#31 AR-1260-1

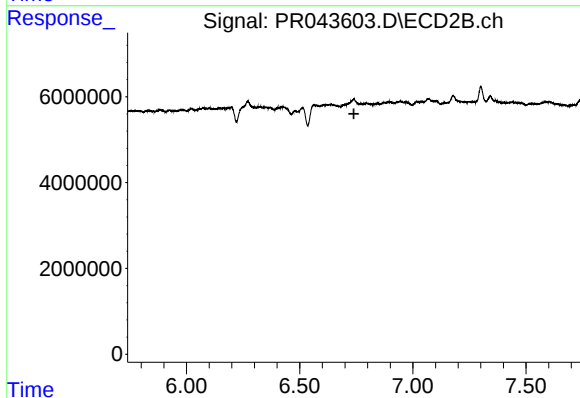
R.T.: 6.563 min
Delta R.T.: 0.010 min
Response: 3688951
Conc: 5.49 ng/ml



#32 AR-1260-2

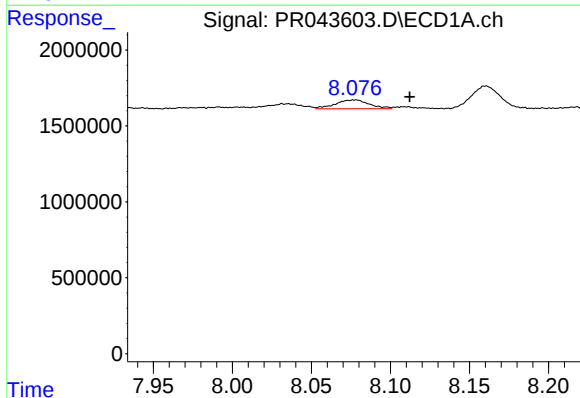
R.T.: 7.746 min
Delta R.T.: -0.004 min
Response: 831442
Conc: 2.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CF49-0612-01



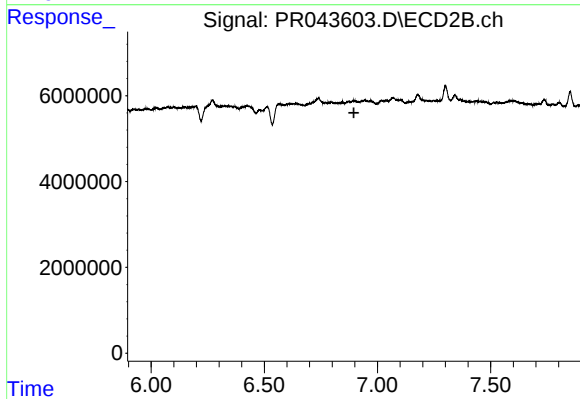
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.740 min
Response: 0
Conc: N.D.



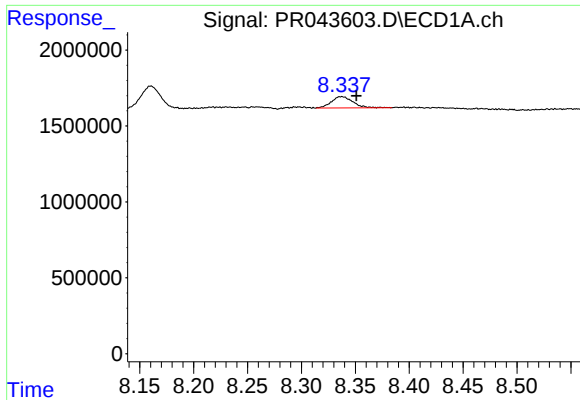
#33 AR-1260-3

R.T.: 8.078 min
Delta R.T.: -0.034 min
Response: 865773
Conc: 3.93 ng/ml



#33 AR-1260-3

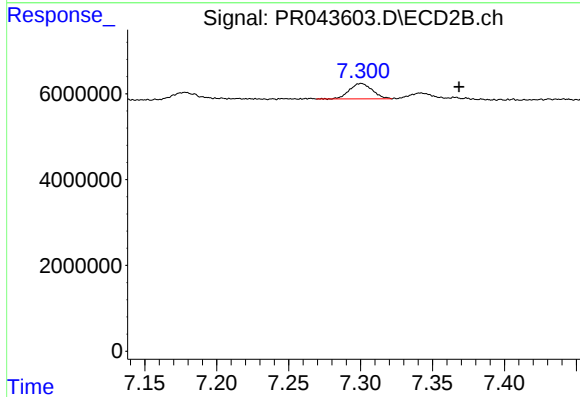
R.T.: 0.000 min
Exp R.T. : 6.896 min
Response: 0
Conc: N.D.



#34 AR-1260-4

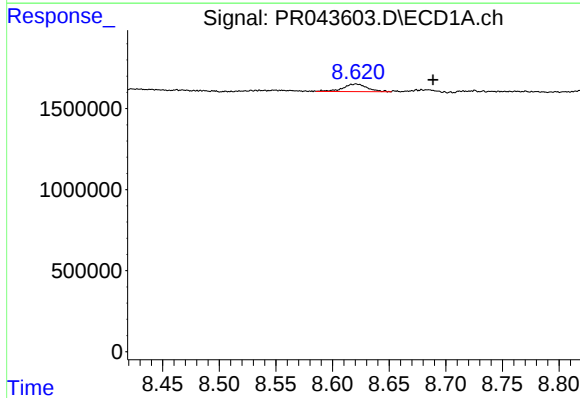
R.T.: 8.337 min
Delta R.T.: -0.014 min
Response: 1027869
Conc: 4.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CF49-0612-01



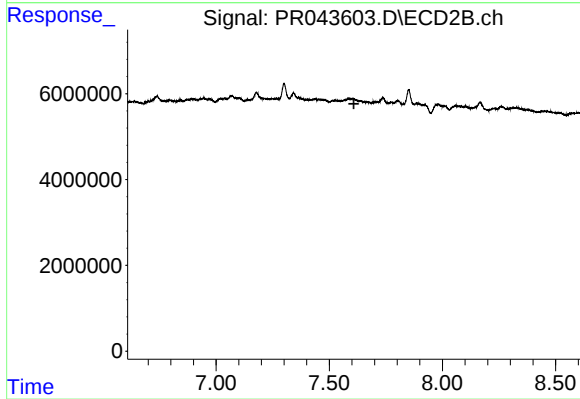
#34 AR-1260-4

R.T.: 7.301 min
Delta R.T.: -0.068 min
Response: 3959271
Conc: 6.27 ng/ml



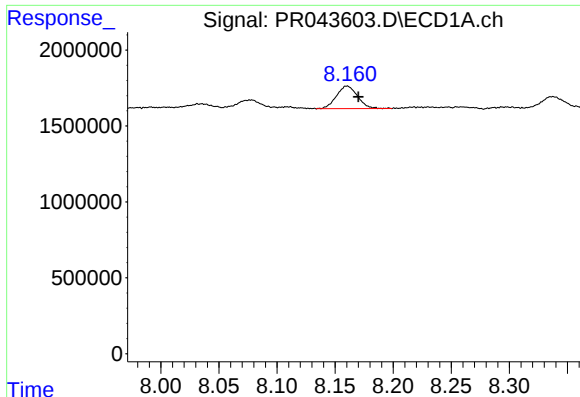
#35 AR-1260-5

R.T.: 8.621 min
Delta R.T.: -0.068 min
Response: 676478
Conc: 1.40 ng/ml



#35 AR-1260-5

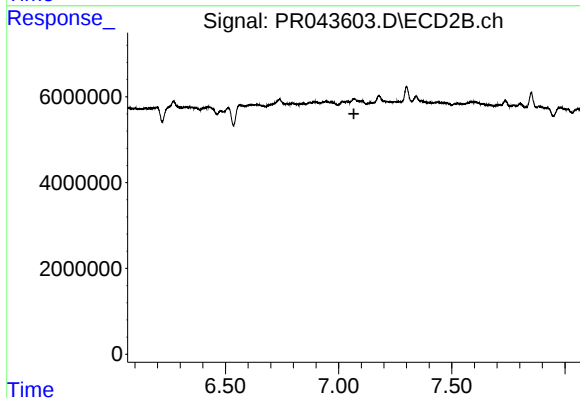
R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



#36 AR-1262-1

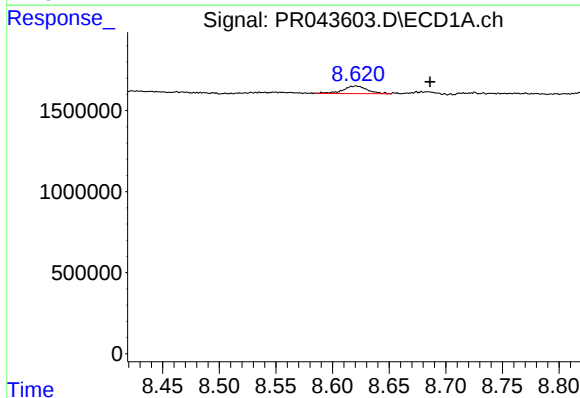
R.T.: 8.160 min
Delta R.T.: -0.010 min
Response: 1874830
Conc: 14.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CF49-0612-01



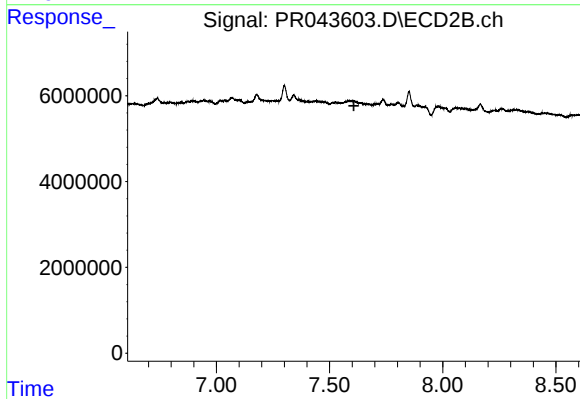
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



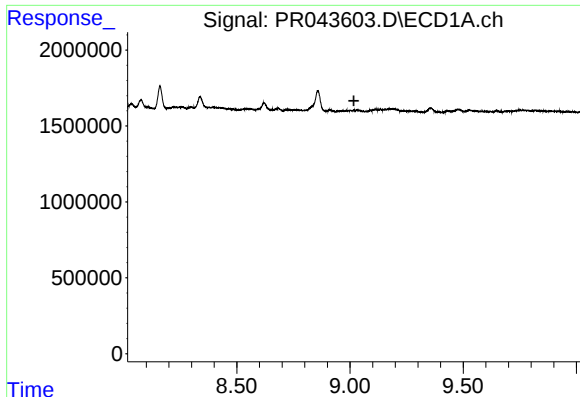
#37 AR-1262-2

R.T.: 8.621 min
Delta R.T.: -0.065 min
Response: 676478
Conc: 1.19 ng/ml



#37 AR-1262-2

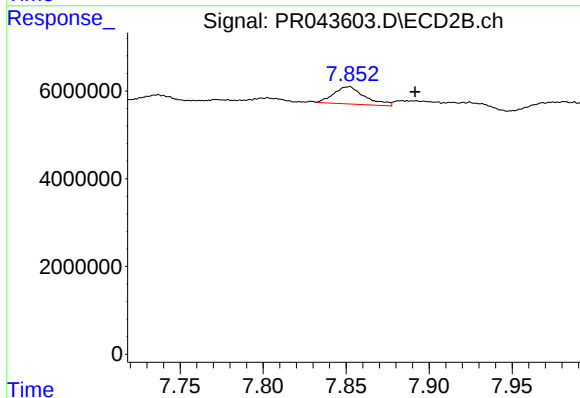
R.T.: 0.000 min
Exp R.T. : 7.607 min
Response: 0
Conc: N.D.



#38 AR-1262-3

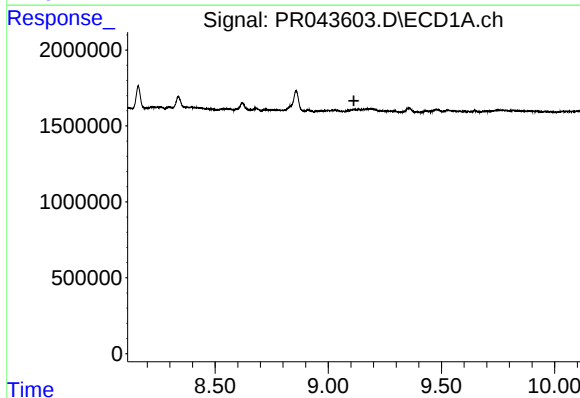
R.T.: 0.000 min
Exp R.T.: 9.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
P001-CF49-0612-01



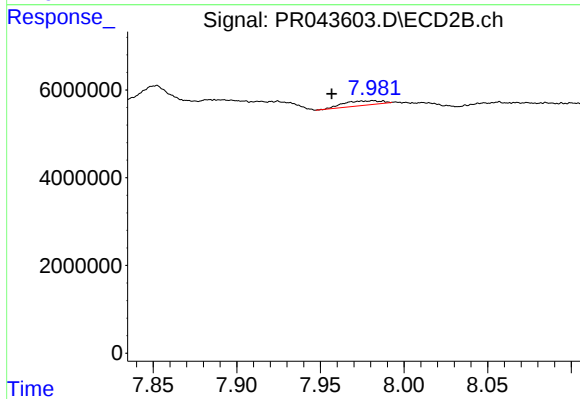
#38 AR-1262-3

R.T.: 7.852 min
Delta R.T.: -0.039 min
Response: 5114967
Conc: 6.71 ng/ml



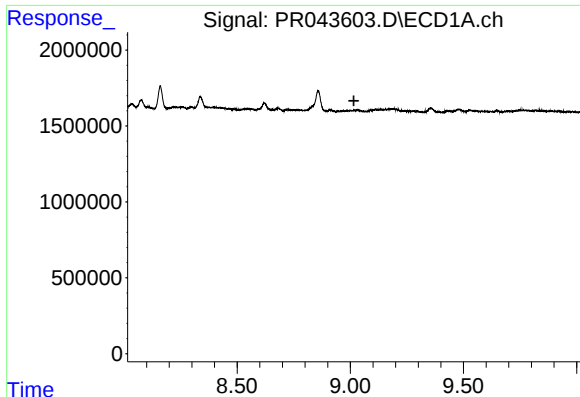
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.113 min
Response: 0
Conc: N.D.



#39 AR-1262-4

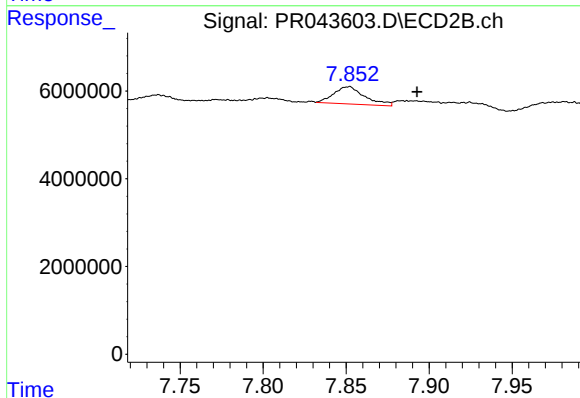
R.T.: 7.982 min
Delta R.T.: 0.025 min
Response: 1583319
Conc: 1.28 ng/ml



#41 AR-1268-1

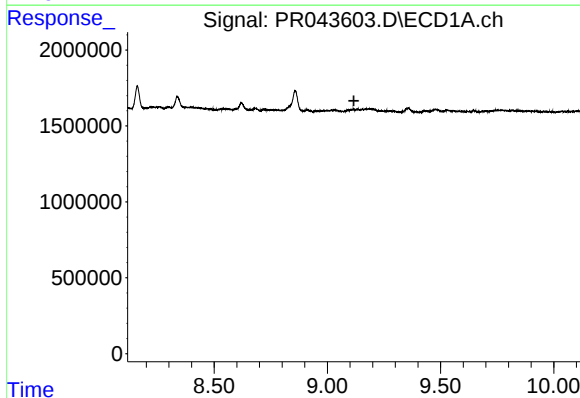
R.T.: 0.000 min
Exp R.T.: 9.016 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
P001-CF49-0612-01



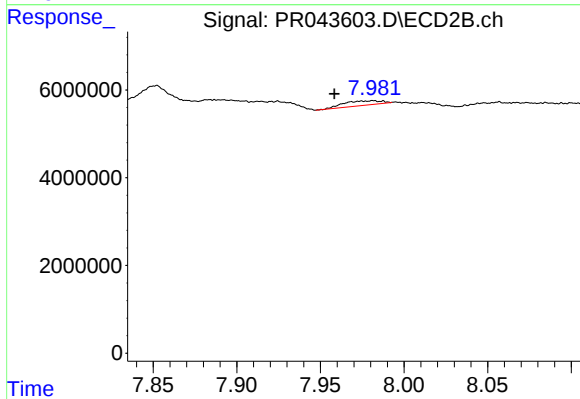
#41 AR-1268-1

R.T.: 7.852 min
Delta R.T.: -0.040 min
Response: 5114967
Conc: 2.38 ng/ml



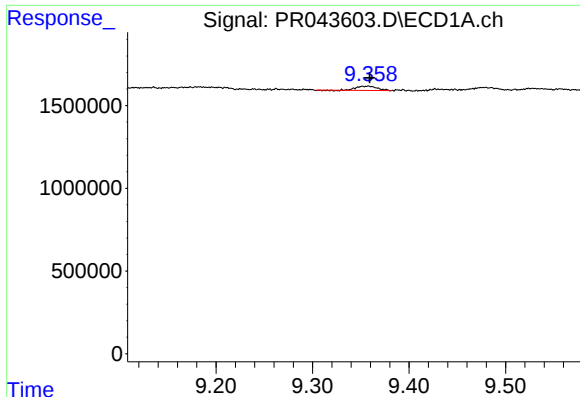
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.117 min
Response: 0
Conc: N.D.



#42 AR-1268-2

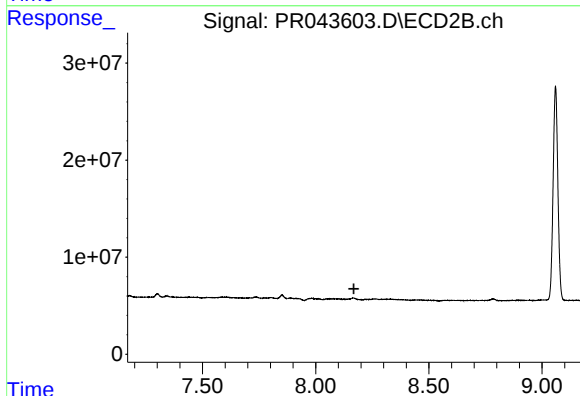
R.T.: 7.982 min
Delta R.T.: 0.023 min
Response: 1583319
Conc: 0.87 ng/ml



#43 AR-1268-3

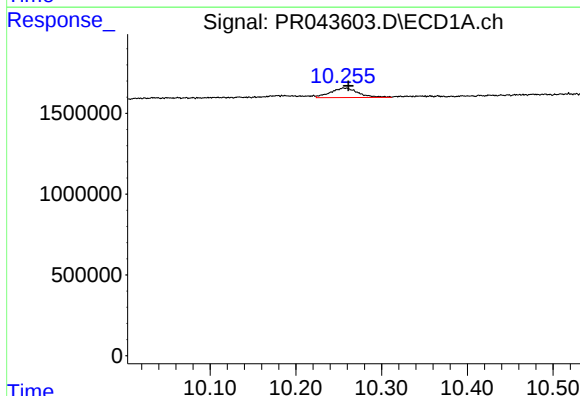
R.T.: 9.358 min
Delta R.T.: -0.002 min
Response: 374109
Conc: 0.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CF49-0612-01



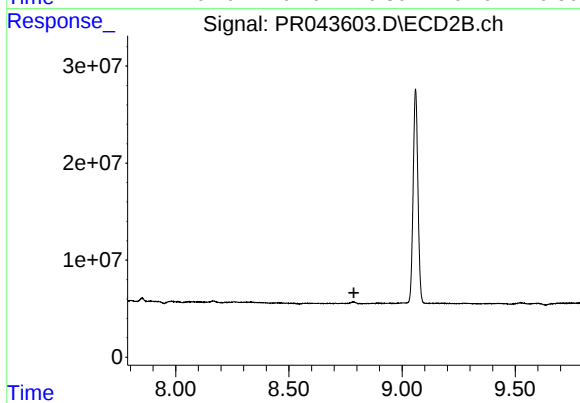
#43 AR-1268-3

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



#45 AR-1268-5

R.T.: 10.256 min
Delta R.T.: -0.005 min
Response: 1306279
Conc: 0.84 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.787 min
Response: 0
Conc: N.D.