

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
 Data File : PR043552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2019 17:45
 Operator : SM\AJ
 Sample : K6152-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P001-CB43-0612-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:46:12 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	3.968	124.5E6	170.5E6	22.399	22.183
2)	SA Decachlor...	10.622	9.061	161.5E6	392.9E6	42.918	39.699
Target Compounds							
9)	L2 AR-1221-2	5.021	4.273	1731164	2383110	42.619	38.160
10)	L2 AR-1221-3	5.021f	0.000	1731164	0	12.769	N.D. #
11)	L3 AR-1232-1	5.021f	0.000	1731164	0	16.350	N.D. #
20)	L4 AR-1242-5	6.808	0.000	325171	0	2.572	N.D. #
24)	L5 AR-1248-4	6.773	0.000	572538	0	2.743	N.D. #
25)	L5 AR-1248-5	6.808	0.000	325171	0	1.646	N.D. #
26)	L6 AR-1254-1	6.741	0.000	1066407	0	4.887	N.D. #
27)	L6 AR-1254-2	6.962	0.000	508011	0	1.507	N.D. #
28)	L6 AR-1254-3	7.331	6.422	1721485	6586790	4.922	6.507 #
29)	L6 AR-1254-4	7.616	0.000	1111953	0	4.452	N.D. #
30)	L6 AR-1254-5	8.037	7.070	2040938	3625309	7.924	4.256 #
31)	L7 AR-1260-1	7.492	6.554	1287125	2349304	5.148	3.498 #
32)	L7 AR-1260-2	7.748	6.740	1049363	3700465	3.544	3.820
33)	L7 AR-1260-3	8.105	0.000	343507	0	1.560	N.D. #
34)	L7 AR-1260-4	8.339	0.000	1400858	0	5.620	N.D. #
35)	L7 AR-1260-5	8.685	0.000	615930	0	1.279	N.D. #
36)	L8 AR-1262-1	8.105f	7.070	343507	3625309	2.601	7.331 #
37)	L8 AR-1262-2	8.685	0.000	615930	0	1.082	N.D. #
38)	L8 AR-1262-3	9.040	0.000	641146	0	1.771	N.D. #
39)	L8 AR-1262-4	9.166f	0.000	6159819	0	23.135	N.D. #
40)	L8 AR-1262-5	9.866f	0.000	555991	0	2.956	N.D. #
41)	L9 AR-1268-1	9.040	0.000	641146	0	1.002	N.D. #
42)	L9 AR-1268-2	9.166f	0.000	6159819	0	10.688	N.D. #
43)	L9 AR-1268-3	9.357	0.000	870857	0	1.851	N.D. #
44)	L9 AR-1268-4	9.866f	0.000	555991	0	2.712	N.D. #
45)	L9 AR-1268-5	10.258	8.786	2017105	3054092	1.290	0.722 #

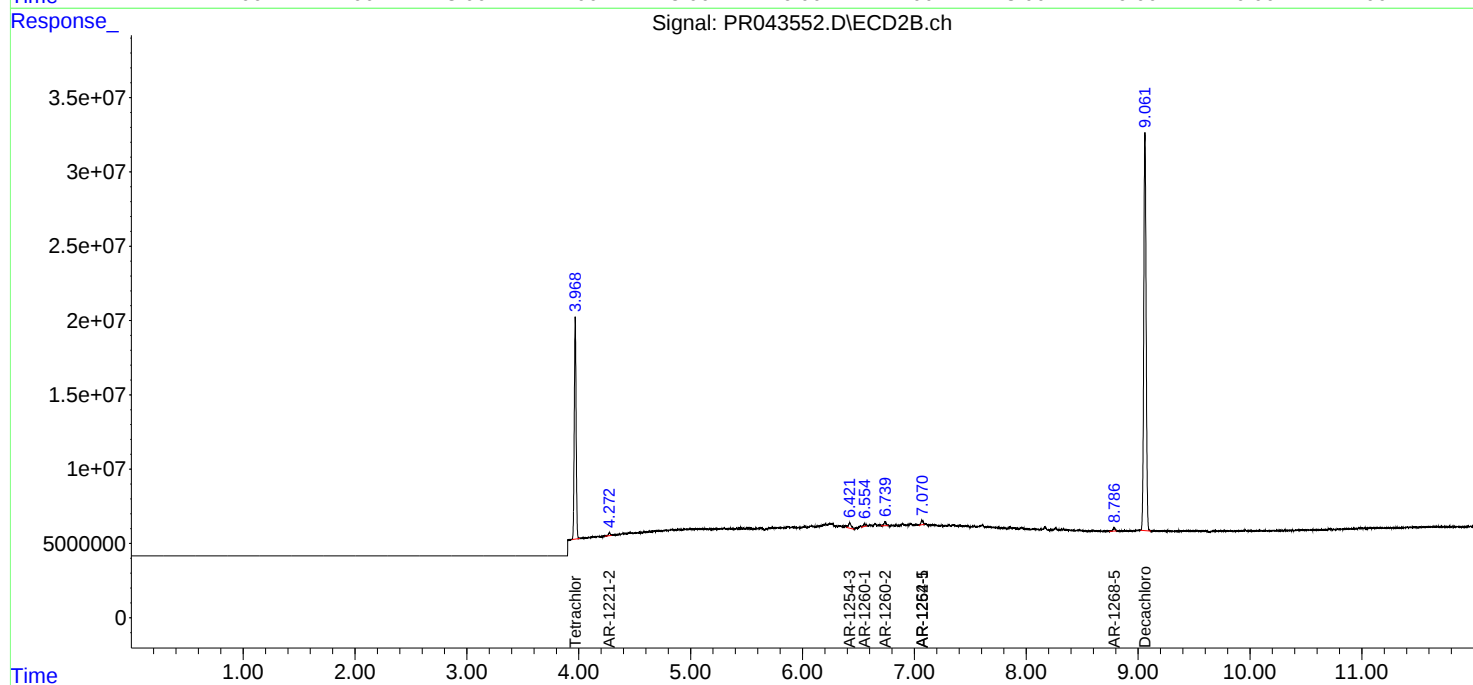
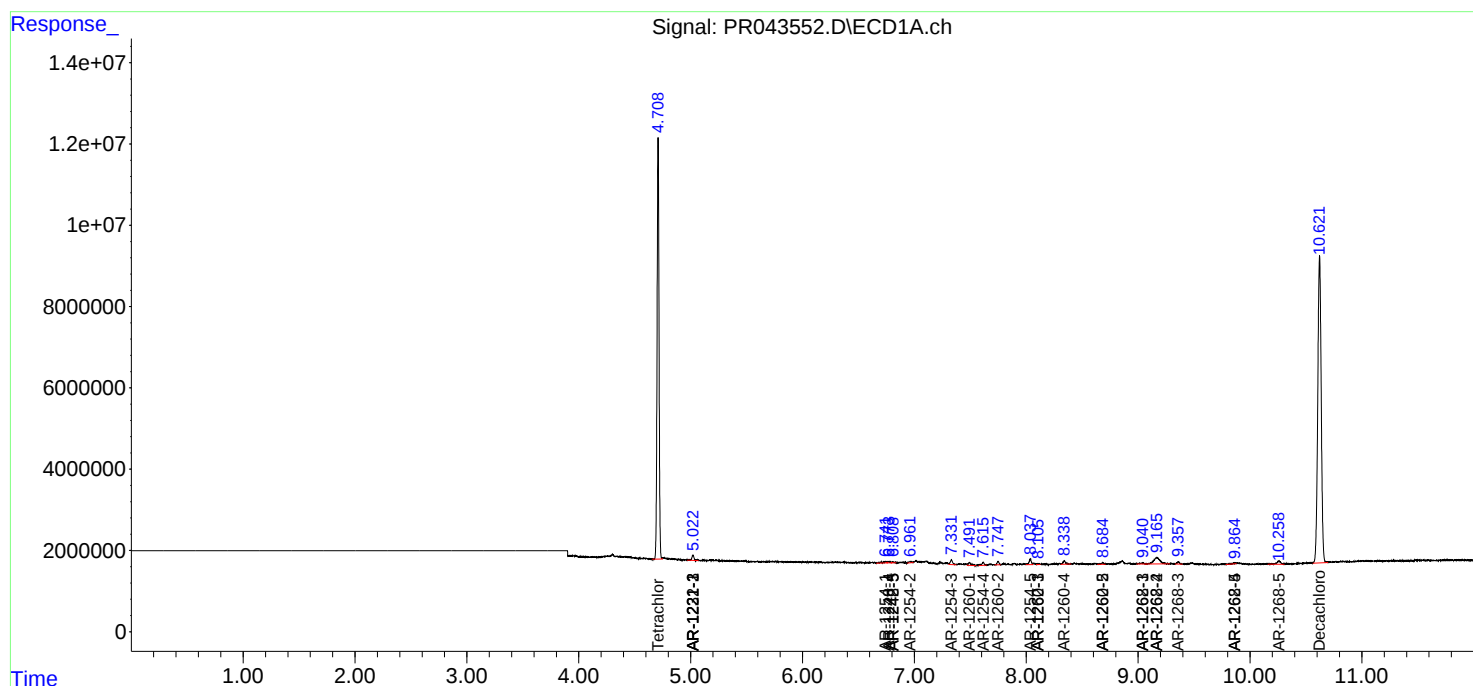
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

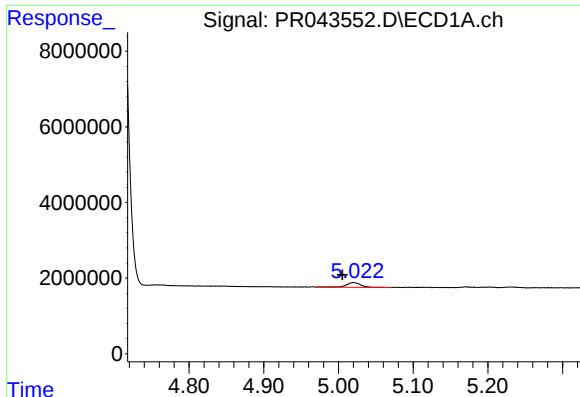
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
Data File : PR043552.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2019 17:45
Operator : SM\AJ
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Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
P001-CB43-0612-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 00:46:12 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

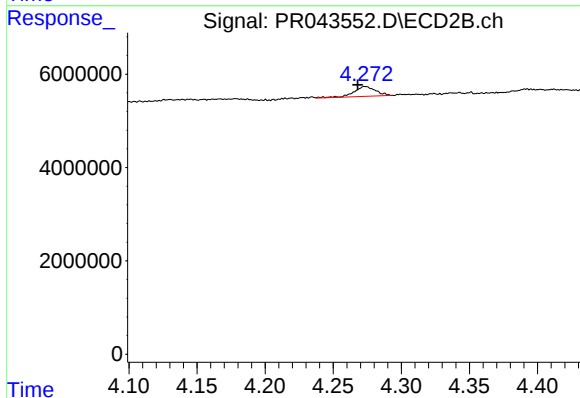




#9 AR-1221-2

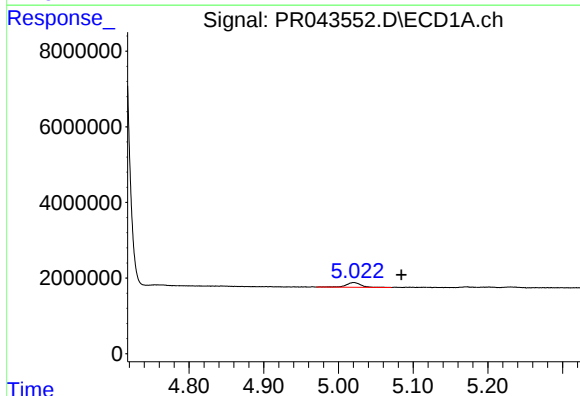
R.T.: 5.021 min
Delta R.T.: 0.015 min
Response: 1731164
Conc: 42.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CB43-0612-01



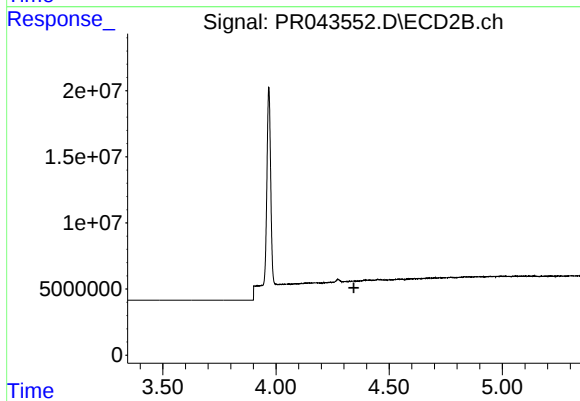
#9 AR-1221-2

R.T.: 4.273 min
Delta R.T.: 0.005 min
Response: 2383110
Conc: 38.16 ng/ml



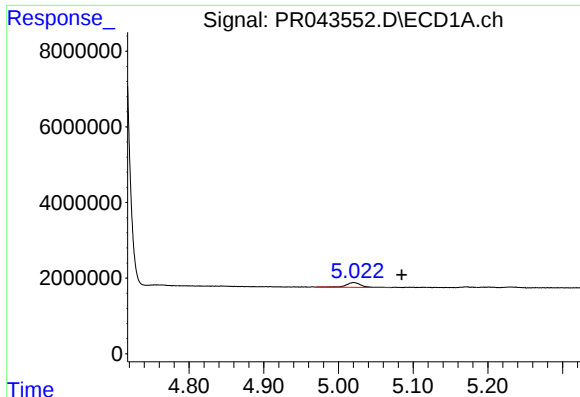
#10 AR-1221-3

R.T.: 5.021 min
Delta R.T.: -0.064 min
Response: 1731164
Conc: 12.77 ng/ml



#10 AR-1221-3

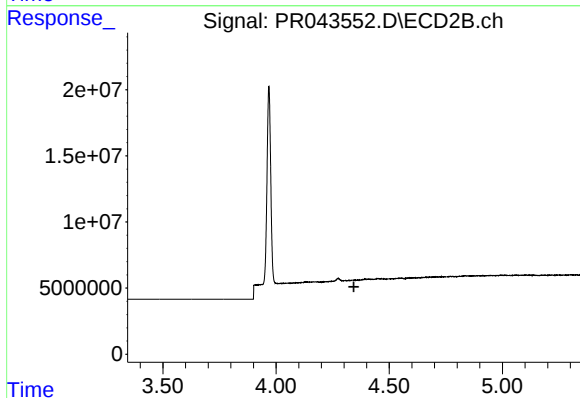
R.T.: 0.000 min
Exp R.T.: 4.344 min
Response: 0
Conc: N.D.



#11 AR-1232-1

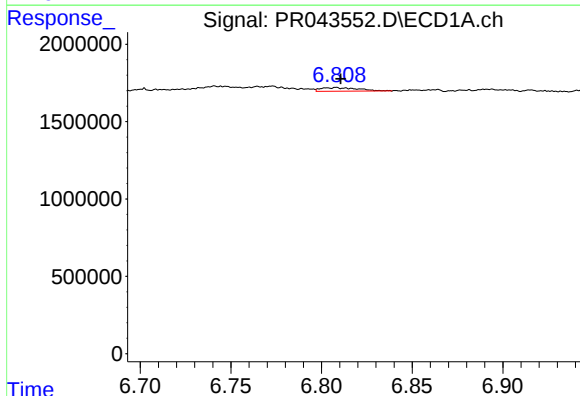
R.T.: 5.021 min
Delta R.T.: -0.064 min
Response: 1731164
Conc: 16.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CB43-0612-01



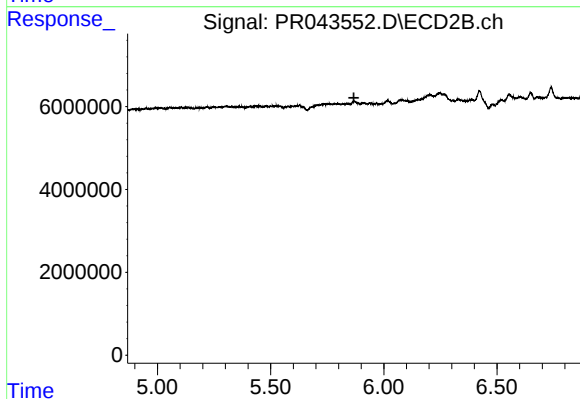
#11 AR-1232-1

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



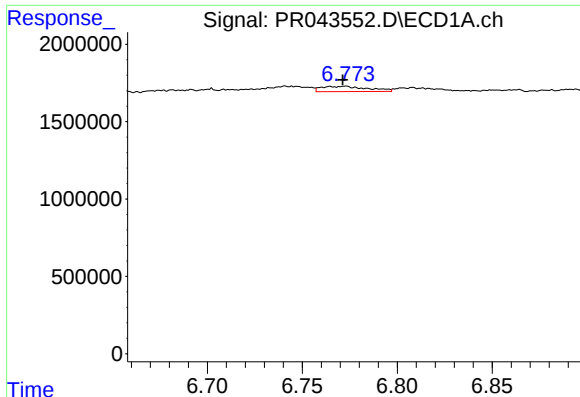
#20 AR-1242-5

R.T.: 6.808 min
Delta R.T.: -0.003 min
Response: 325171
Conc: 2.57 ng/ml



#20 AR-1242-5

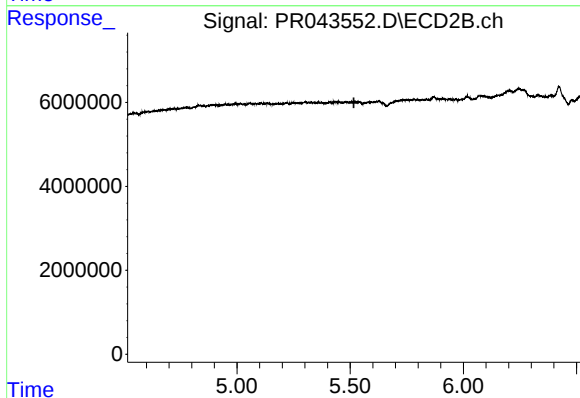
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#24 AR-1248-4

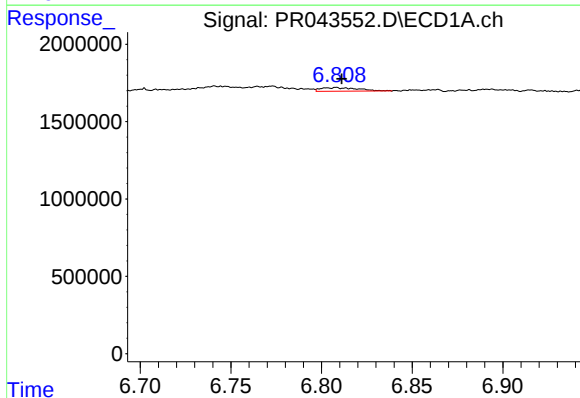
R.T.: 6.773 min
Delta R.T.: 0.001 min
Response: 572538
Conc: 2.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CB43-0612-01



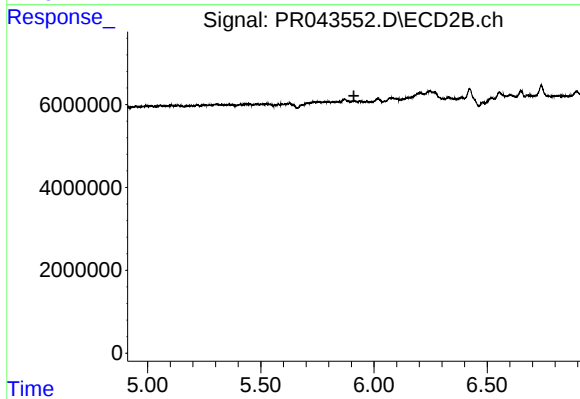
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.516 min
Response: 0
Conc: N.D.



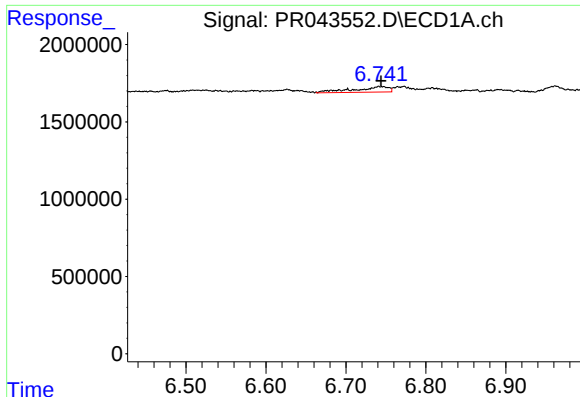
#25 AR-1248-5

R.T.: 6.808 min
Delta R.T.: -0.003 min
Response: 325171
Conc: 1.65 ng/ml



#25 AR-1248-5

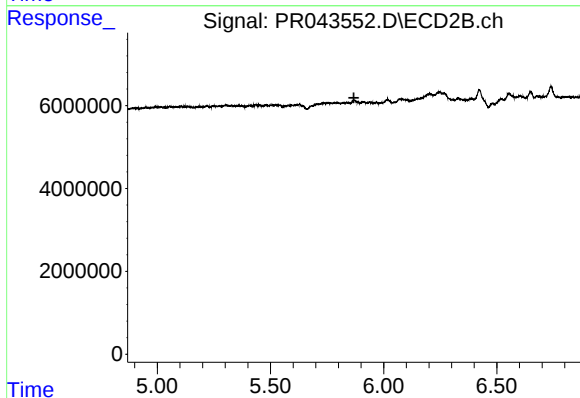
R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



#26 AR-1254-1

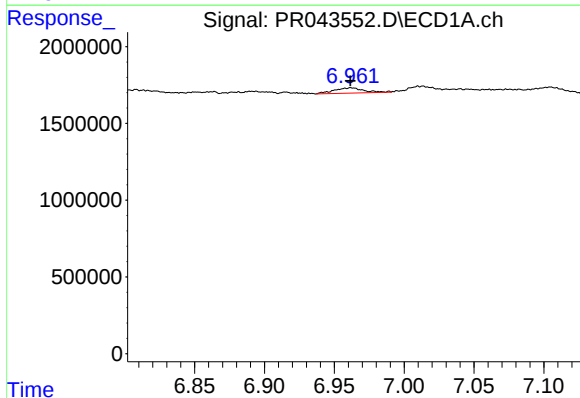
R.T.: 6.741 min
Delta R.T.: -0.003 min
Response: 1066407
Conc: 4.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CB43-0612-01



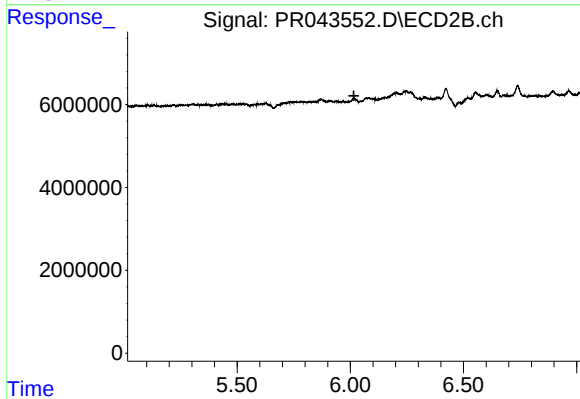
#26 AR-1254-1

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



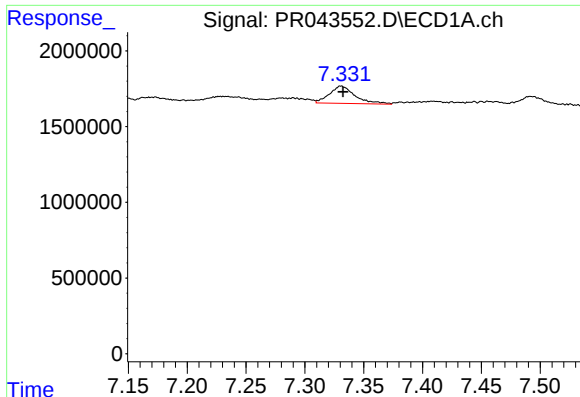
#27 AR-1254-2

R.T.: 6.962 min
Delta R.T.: 0.000 min
Response: 508011
Conc: 1.51 ng/ml



#27 AR-1254-2

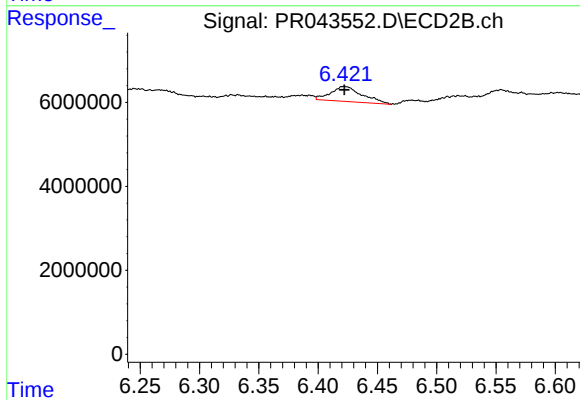
R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



#28 AR-1254-3

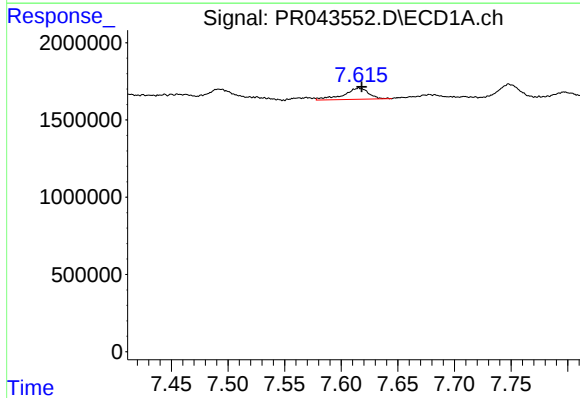
R.T.: 7.331 min
Delta R.T.: -0.002 min
Response: 1721485
Conc: 4.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CB43-0612-01



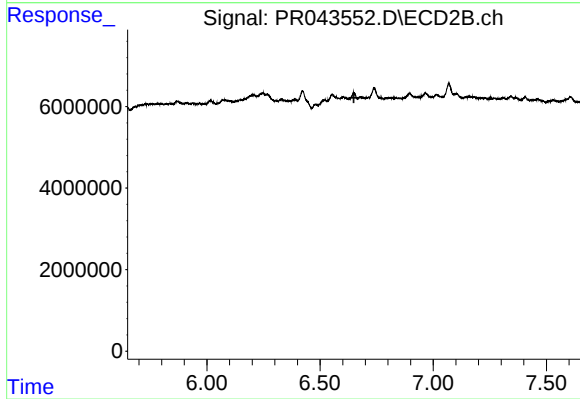
#28 AR-1254-3

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 6586790
Conc: 6.51 ng/ml



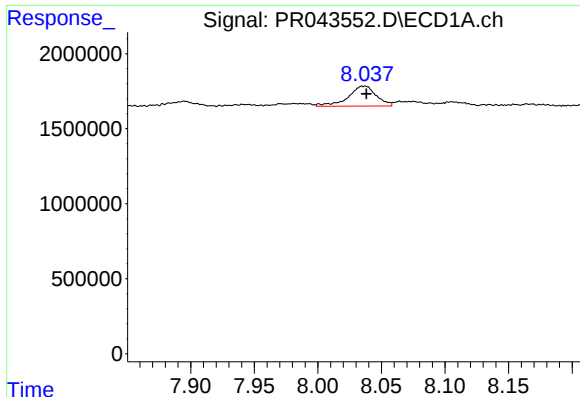
#29 AR-1254-4

R.T.: 7.616 min
Delta R.T.: -0.002 min
Response: 1111953
Conc: 4.45 ng/ml



#29 AR-1254-4

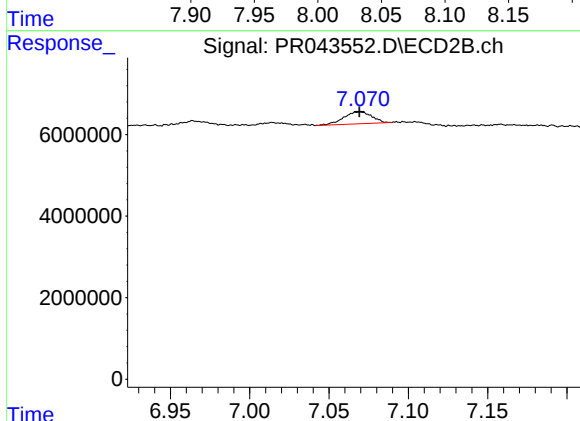
R.T.: 0.000 min
Exp R.T.: 6.650 min
Response: 0
Conc: N.D.



#30 AR-1254-5

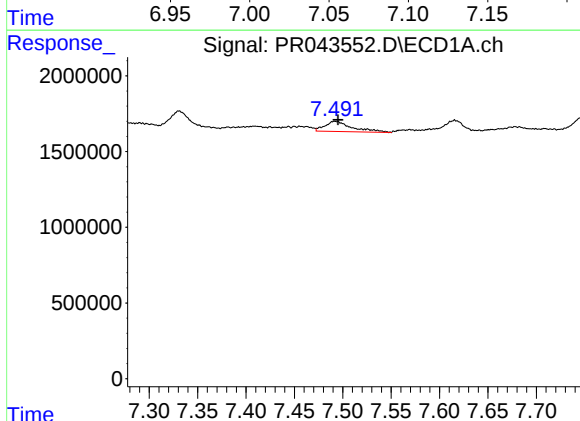
R.T.: 8.037 min
Delta R.T.: -0.002 min
Response: 2040938
Conc: 7.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CB43-0612-01



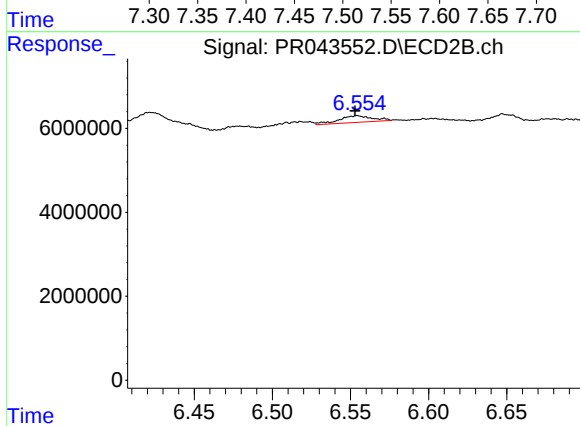
#30 AR-1254-5

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 3625309
Conc: 4.26 ng/ml



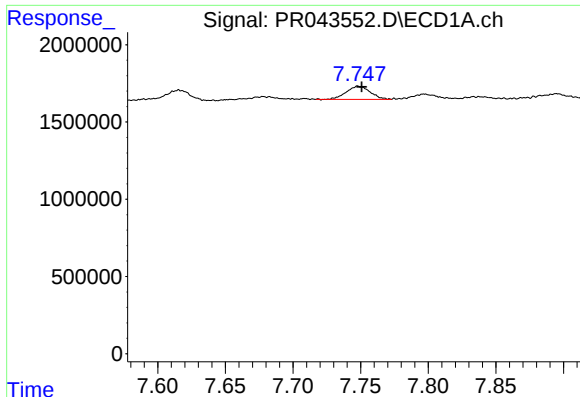
#31 AR-1260-1

R.T.: 7.492 min
Delta R.T.: -0.003 min
Response: 1287125
Conc: 5.15 ng/ml



#31 AR-1260-1

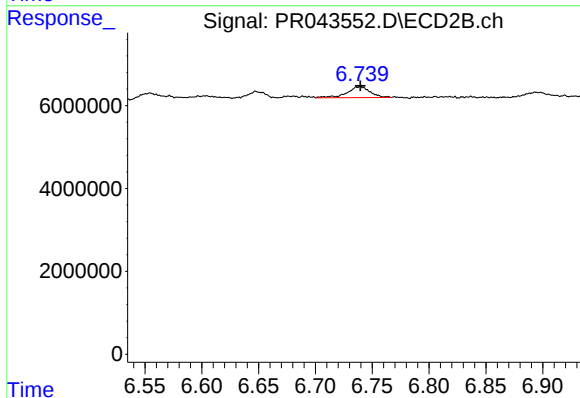
R.T.: 6.554 min
Delta R.T.: 0.002 min
Response: 2349304
Conc: 3.50 ng/ml



#32 AR-1260-2

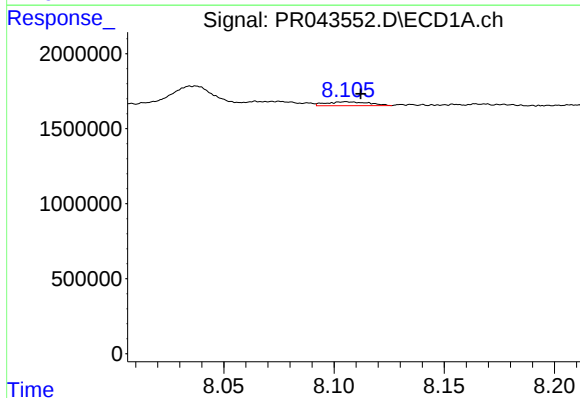
R.T.: 7.748 min
Delta R.T.: -0.003 min
Response: 1049363
Conc: 3.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CB43-0612-01



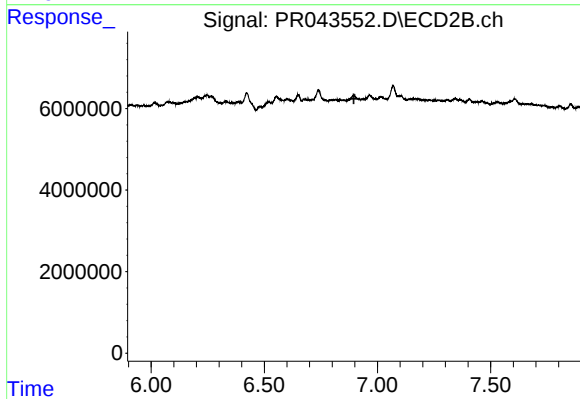
#32 AR-1260-2

R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 3700465
Conc: 3.82 ng/ml



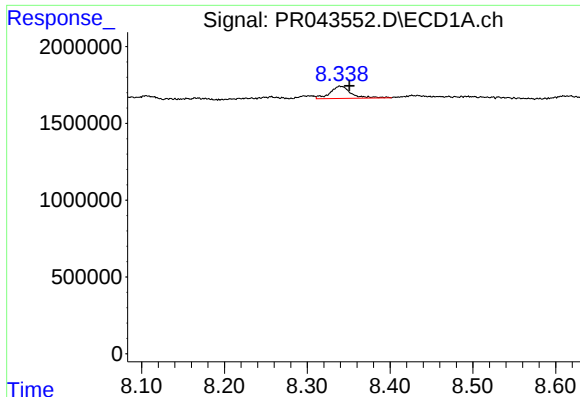
#33 AR-1260-3

R.T.: 8.105 min
Delta R.T.: -0.007 min
Response: 343507
Conc: 1.56 ng/ml



#33 AR-1260-3

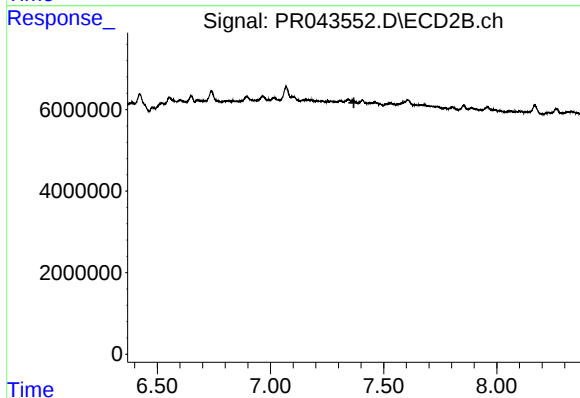
R.T.: 0.000 min
Exp R.T.: 6.896 min
Response: 0
Conc: N.D.



#34 AR-1260-4

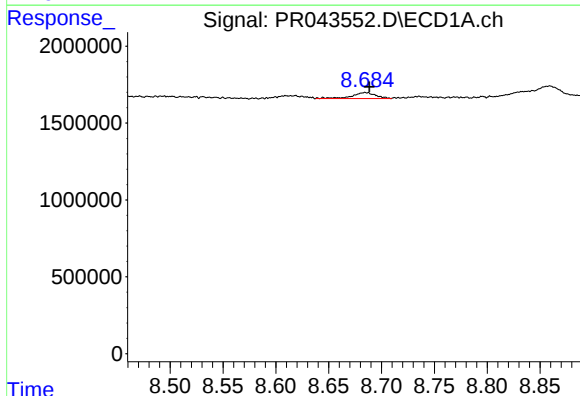
R.T.: 8.339 min
Delta R.T.: -0.012 min
Response: 1400858
Conc: 5.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
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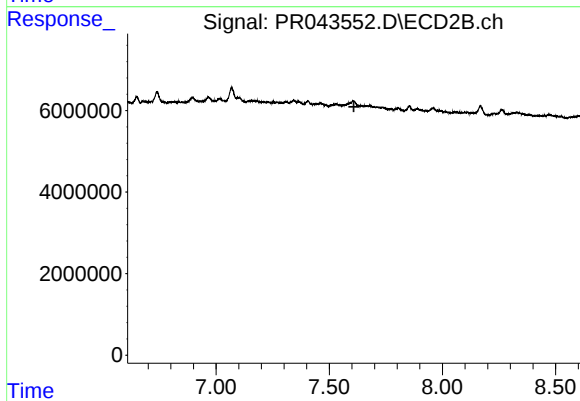
#34 AR-1260-4

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



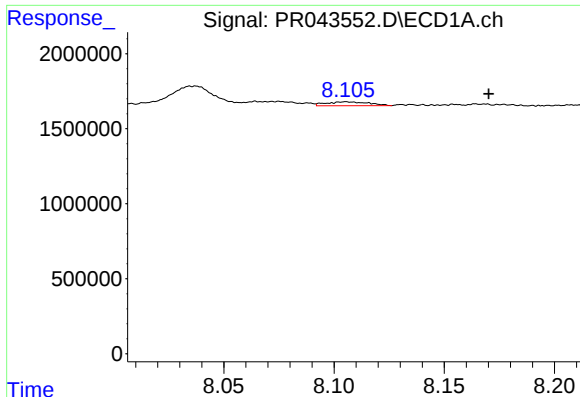
#35 AR-1260-5

R.T.: 8.685 min
Delta R.T.: -0.004 min
Response: 615930
Conc: 1.28 ng/ml



#35 AR-1260-5

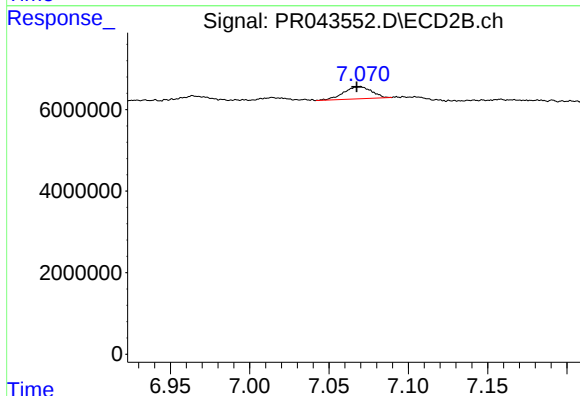
R.T.: 0.000 min
Exp R.T. : 7.609 min
Response: 0
Conc: N.D.



#36 AR-1262-1

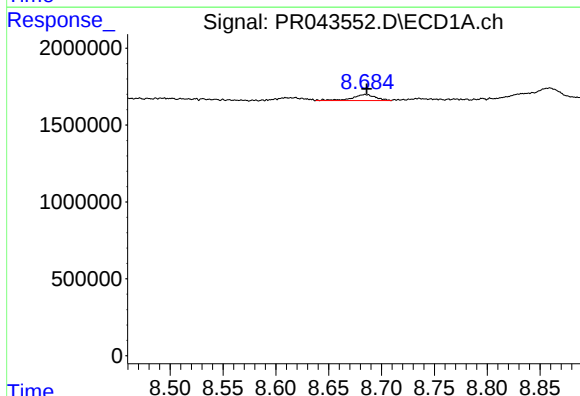
R.T.: 8.105 min
Delta R.T.: -0.065 min
Response: 343507
Conc: 2.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CB43-0612-01



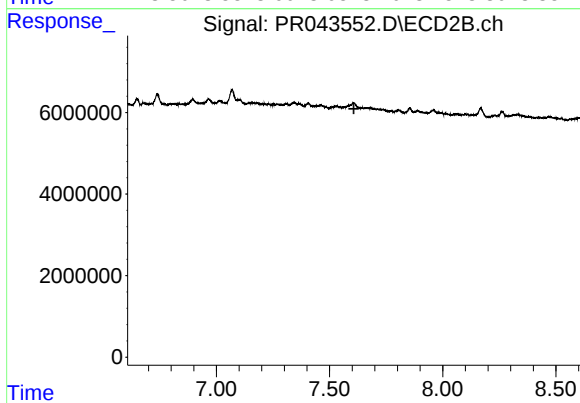
#36 AR-1262-1

R.T.: 7.070 min
Delta R.T.: 0.002 min
Response: 3625309
Conc: 7.33 ng/ml



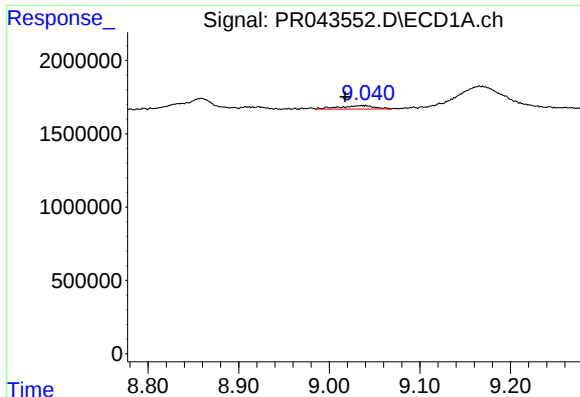
#37 AR-1262-2

R.T.: 8.685 min
Delta R.T.: -0.001 min
Response: 615930
Conc: 1.08 ng/ml



#37 AR-1262-2

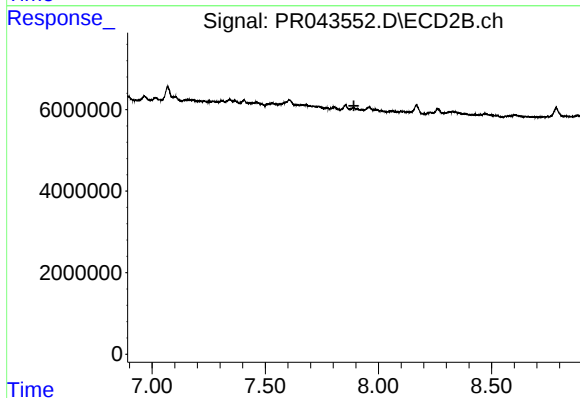
R.T.: 0.000 min
Exp R.T.: 7.607 min
Response: 0
Conc: N.D.



#38 AR-1262-3

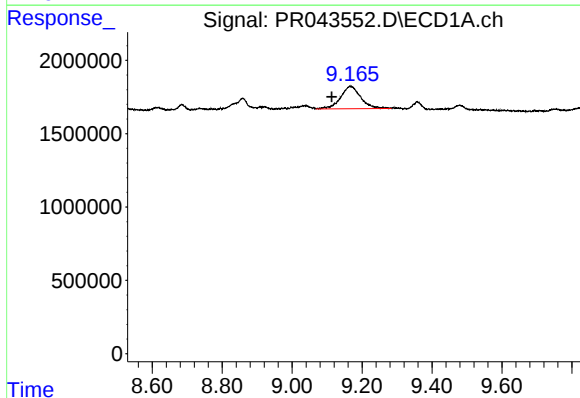
R.T.: 9.040 min
Delta R.T.: 0.023 min
Response: 641146
Conc: 1.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CB43-0612-01



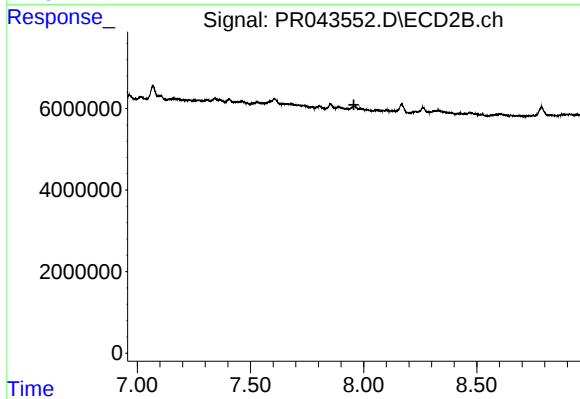
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.892 min
Response: 0
Conc: N.D.



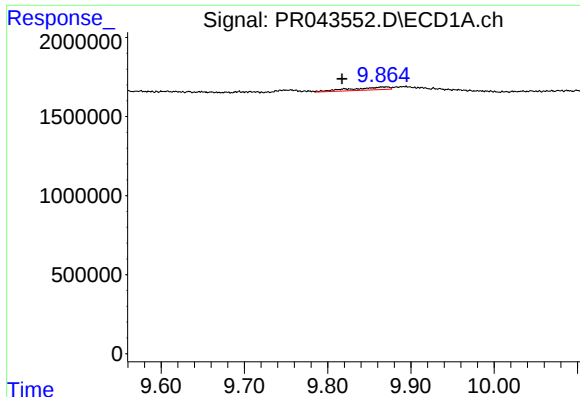
#39 AR-1262-4

R.T.: 9.166 min
Delta R.T.: 0.052 min
Response: 6159819
Conc: 23.14 ng/ml



#39 AR-1262-4

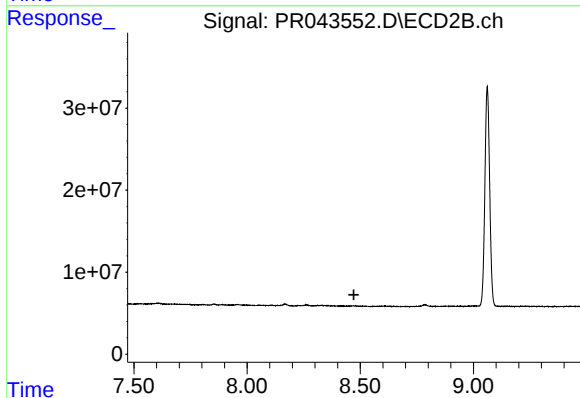
R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.



#40 AR-1262-5

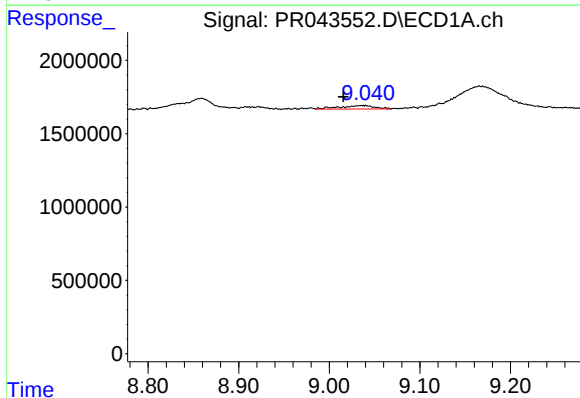
R.T.: 9.866 min
Delta R.T.: 0.049 min
Response: 555991
Conc: 2.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CB43-0612-01



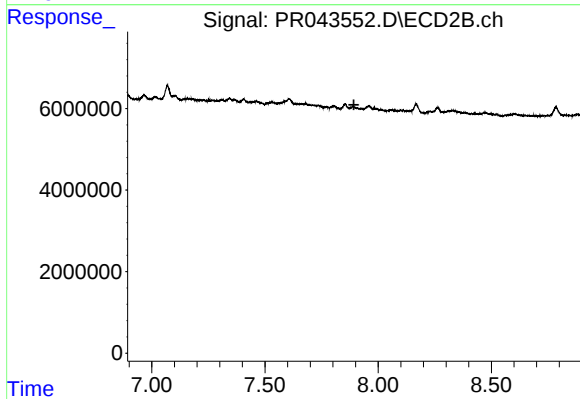
#40 AR-1262-5

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



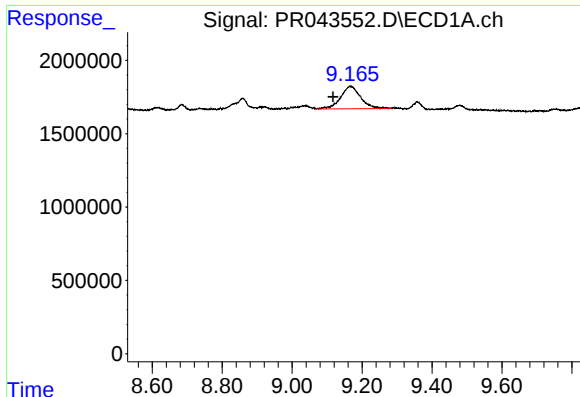
#41 AR-1268-1

R.T.: 9.040 min
Delta R.T.: 0.025 min
Response: 641146
Conc: 1.00 ng/ml



#41 AR-1268-1

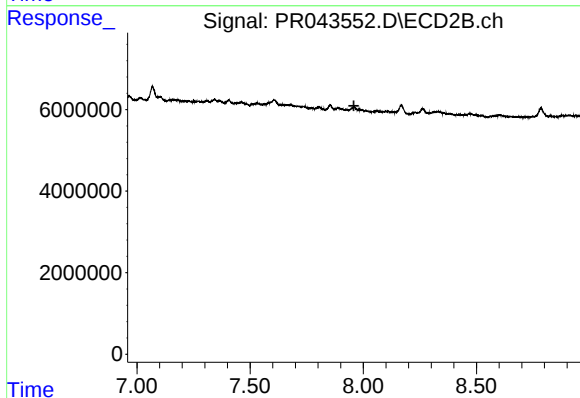
R.T.: 0.000 min
Exp R.T. : 7.893 min
Response: 0
Conc: N.D.



#42 AR-1268-2

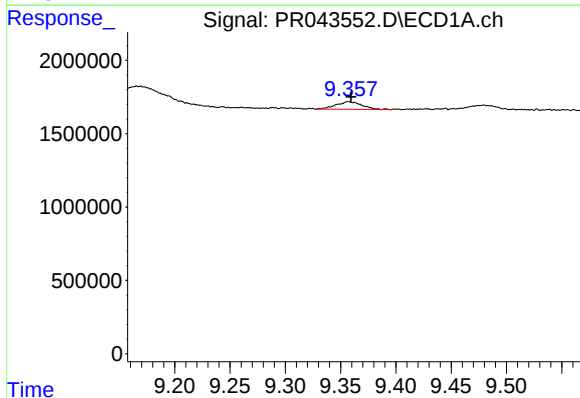
R.T.: 9.166 min
Delta R.T.: 0.049 min
Response: 6159819
Conc: 10.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CB43-0612-01



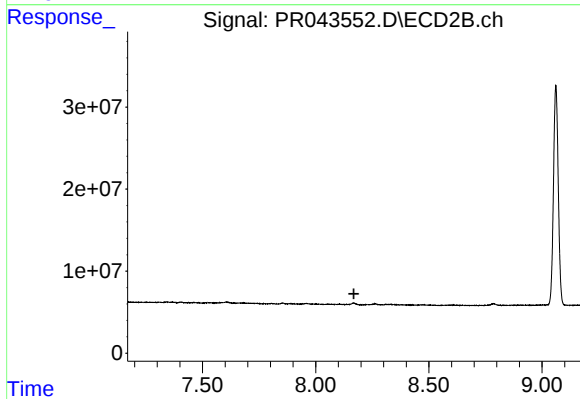
#42 AR-1268-2

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



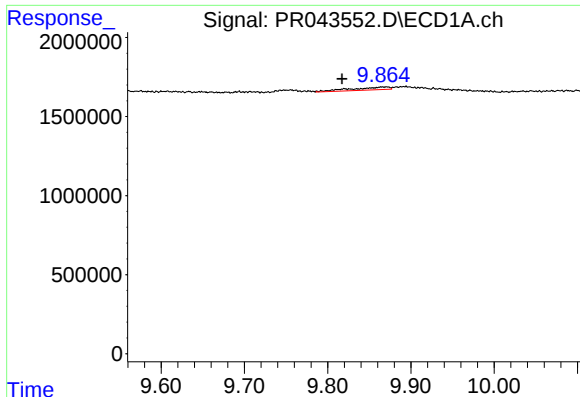
#43 AR-1268-3

R.T.: 9.357 min
Delta R.T.: -0.003 min
Response: 870857
Conc: 1.85 ng/ml



#43 AR-1268-3

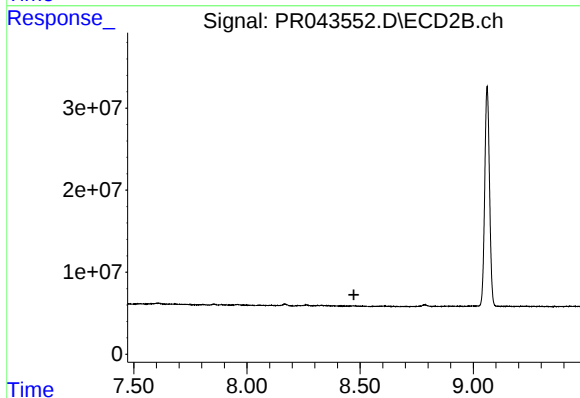
R.T.: 0.000 min
Exp R.T. : 8.169 min
Response: 0
Conc: N.D.



#44 AR-1268-4

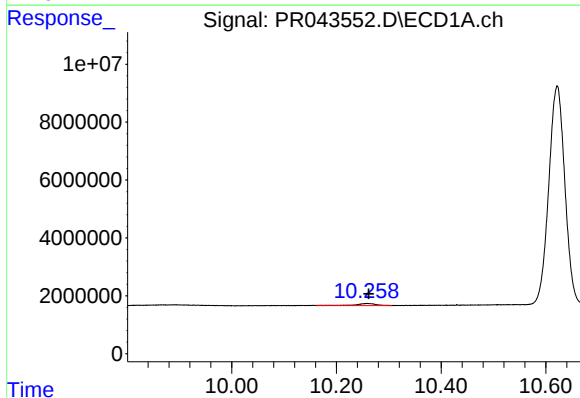
R.T.: 9.866 min
Delta R.T.: 0.048 min
Response: 555991
Conc: 2.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
P001-CB43-0612-01



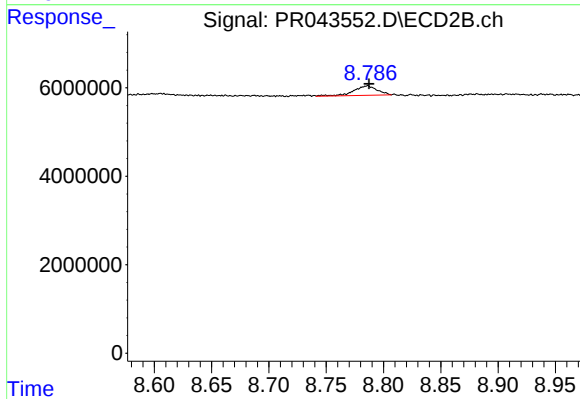
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 10.258 min
Delta R.T.: -0.003 min
Response: 2017105
Conc: 1.29 ng/ml



#45 AR-1268-5

R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 3054092
Conc: 0.72 ng/ml