

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091322\
 Data File : PR056617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2022 14:19
 Operator : AJ\MA
 Sample : N4578-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 17:19:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 2022
 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...	3.622	2.893	106.1E6	37704941	22.081	21.512
2)	SA Decachlor...	9.510	8.100	43382123	34361253	21.862	20.653
Target Compounds							
3)	L1 AR-1016-1	4.843	4.005	729232	103919	5.821	1.939 #
4)	L1 AR-1016-2	4.843f	4.005	729232	103919	4.011	1.293 #
8)	L2 AR-1221-1	3.866f	0.000	1231530	0	22.855	N.D. #
9)	L2 AR-1221-2	3.933	3.193	1666745	579012	42.533	38.327
10)	L2 AR-1221-3	4.024	0.000	473192	0	3.979	N.D. #
11)	L3 AR-1232-1	4.024	0.000	473192	0	4.919	N.D. #
12)	L3 AR-1232-2	4.551	4.005	1477225	103919	33.572	2.959 #
13)	L3 AR-1232-3	4.843f	0.000	729232	0	9.081	N.D. #
16)	L4 AR-1242-1	4.843	4.005	729232	103919	6.964	2.315 #
17)	L4 AR-1242-2	4.843f	4.005	729232	103919	4.797	1.574 #
20)	L4 AR-1242-5	0.000	4.824	0	282964	N.D.	6.762 #
21)	L5 AR-1248-1	4.843	4.005	729232	103919	9.025	2.980 #
24)	L5 AR-1248-4	5.770	0.000	936576	0	8.489	N.D. #
26)	L6 AR-1254-1	5.770f	4.824	936576	282964	8.829	3.218 #
27)	L6 AR-1254-2	5.985	0.000	906702	0	5.806	N.D. #
28)	L6 AR-1254-3	6.393	5.420f	7496546	1121729	49.012	8.868 #
30)	L6 AR-1254-5	7.172f	6.084	45354628	38309834	386.567	346.553
32)	L7 AR-1260-2	6.832	5.761f	16044133	963924	120.670	9.463 #
33)	L7 AR-1260-3	0.000	5.889	0	548859	N.D.	5.799 #
35)	L7 AR-1260-5	7.814	6.662	873027	403943	4.163	2.113 #
36)	L8 AR-1262-1	0.000	6.130	0	343958	N.D.	3.203 #
37)	L8 AR-1262-2	7.814	0.000	873027	0	3.842	N.D. #
38)	L8 AR-1262-3	8.123	6.974	391224	347698	2.502	4.378 #
39)	L8 AR-1262-4	0.000	7.029	0	579394	N.D.	3.761 #
41)	L9 AR-1268-1	8.123	6.974	391224	347698	1.412	1.489
42)	L9 AR-1268-2	0.000	7.029	0	579394	N.D.	2.635 #
43)	L9 AR-1268-3	8.418	0.000	635524	0	2.880	N.D. #
45)	L9 AR-1268-5	9.199	7.865	687330	338637	0.961	0.555 #

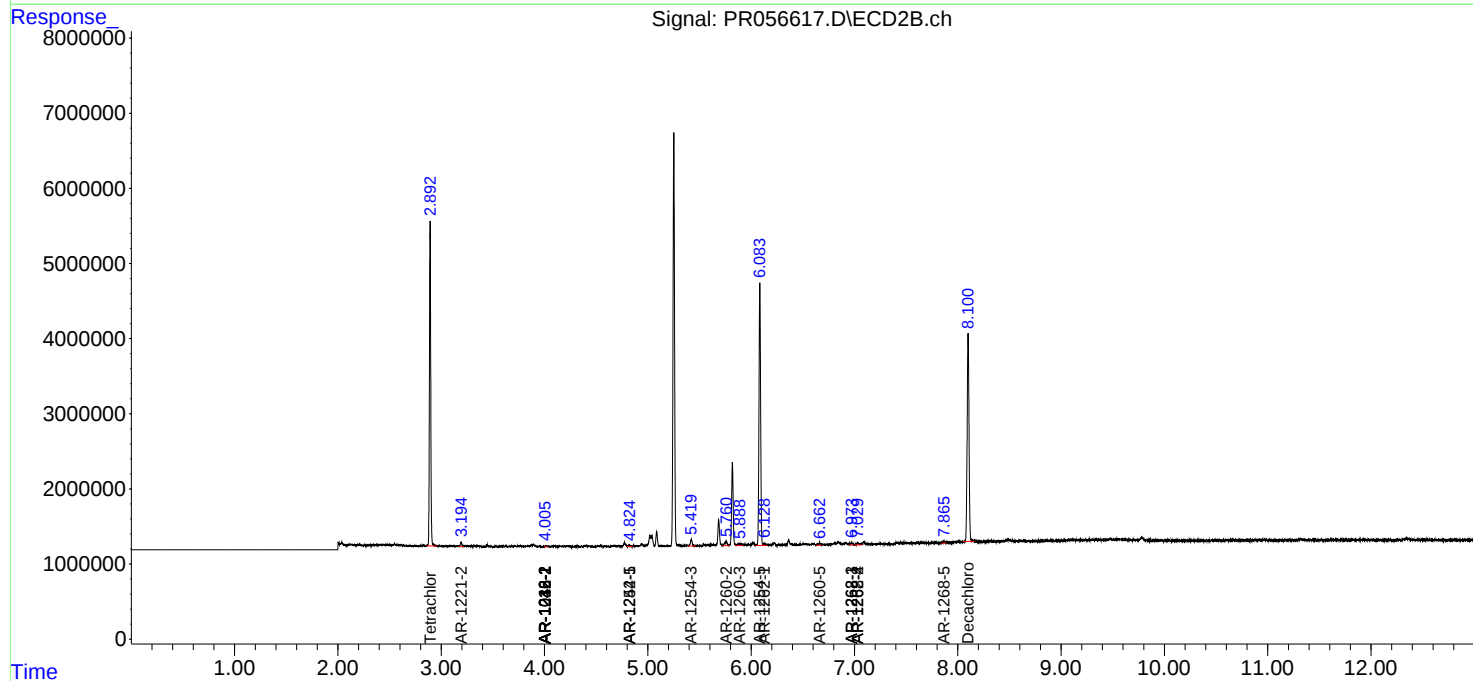
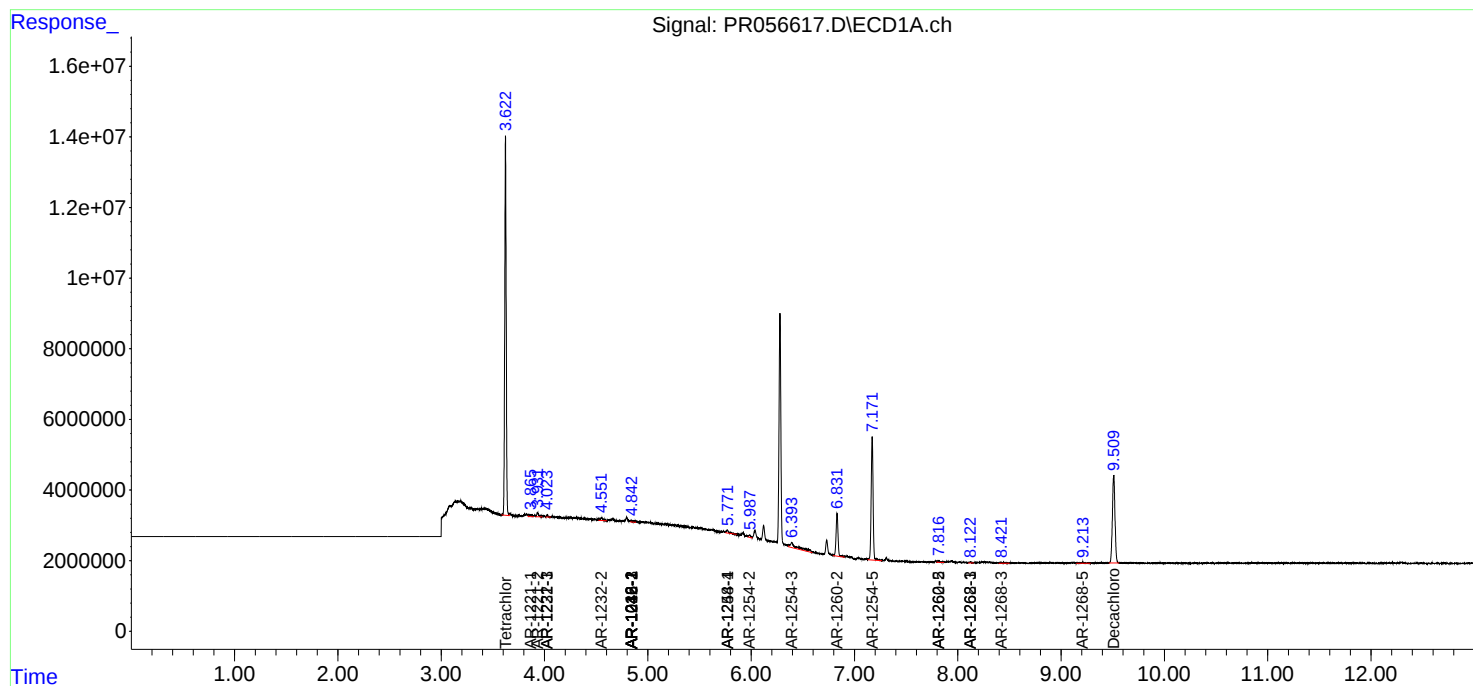
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

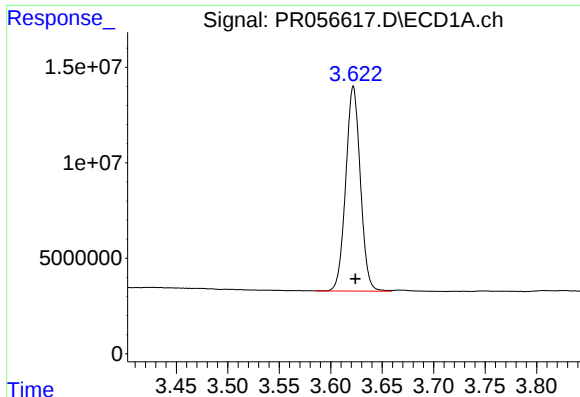
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091322\
Data File : PR056617.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2022 14:19
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Integration File signal 1: autoint1.e
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Quant Time: Sep 13 17:19:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 07 09:20:17 2022
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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

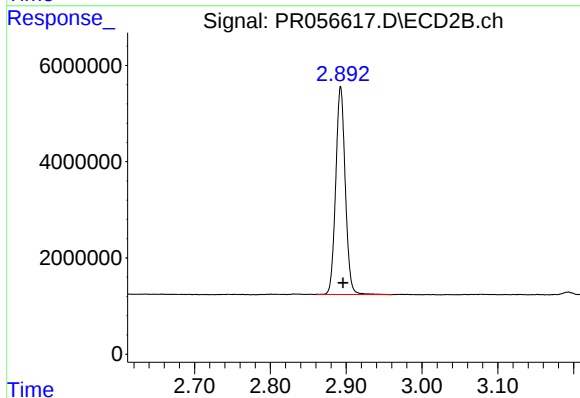




#1 Tetrachloro-m-xylene

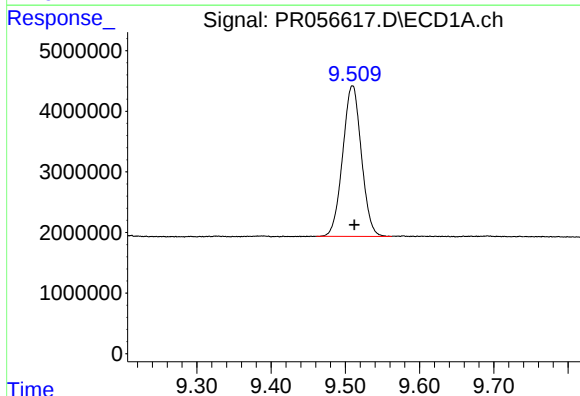
R.T.: 3.622 min
Delta R.T.: -0.002 min
Response: 106093594
Conc: 22.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



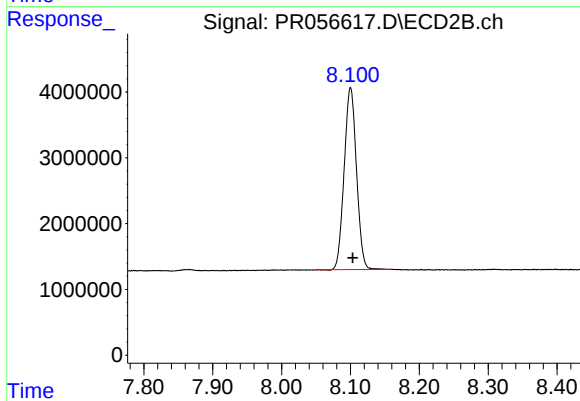
#1 Tetrachloro-m-xylene

R.T.: 2.893 min
Delta R.T.: -0.003 min
Response: 37704941
Conc: 21.51 ng/ml



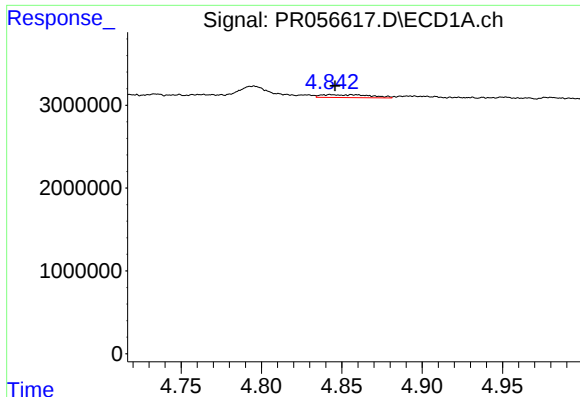
#2 Decachlorobiphenyl

R.T.: 9.510 min
Delta R.T.: -0.003 min
Response: 43382123
Conc: 21.86 ng/ml



#2 Decachlorobiphenyl

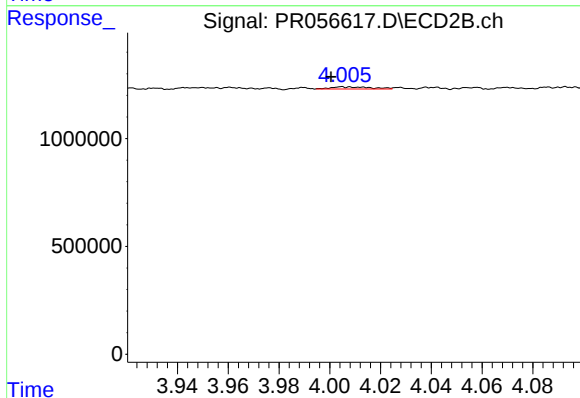
R.T.: 8.100 min
Delta R.T.: -0.003 min
Response: 34361253
Conc: 20.65 ng/ml



#3 AR-1016-1

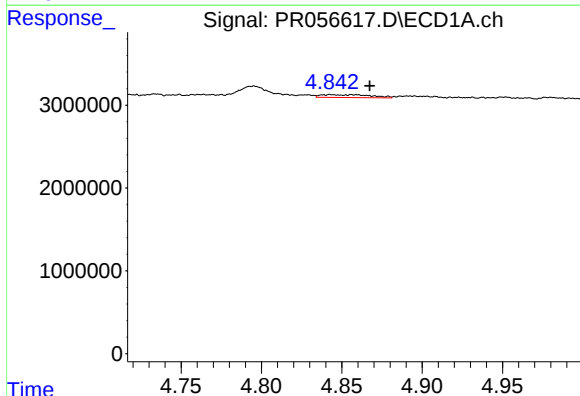
R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 729232
Conc: 5.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



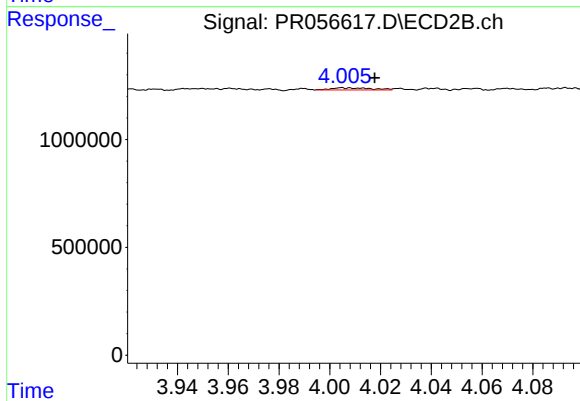
#3 AR-1016-1

R.T.: 4.005 min
Delta R.T.: 0.005 min
Response: 103919
Conc: 1.94 ng/ml



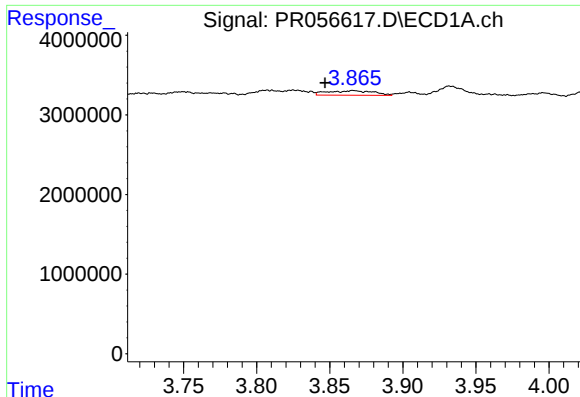
#4 AR-1016-2

R.T.: 4.843 min
Delta R.T.: -0.025 min
Response: 729232
Conc: 4.01 ng/ml



#4 AR-1016-2

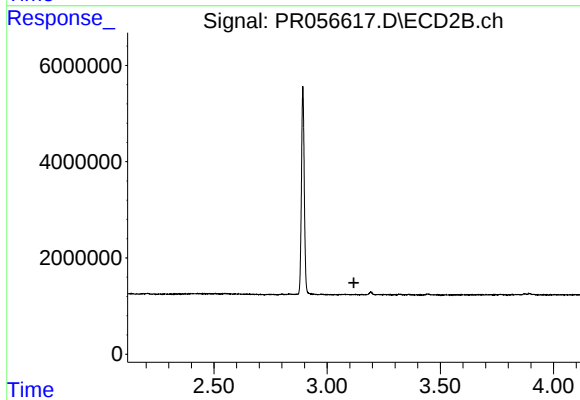
R.T.: 4.005 min
Delta R.T.: -0.013 min
Response: 103919
Conc: 1.29 ng/ml



#8 AR-1221-1

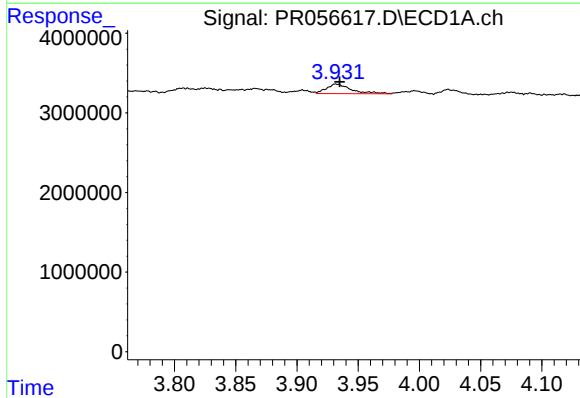
R.T.: 3.866 min
Delta R.T.: 0.019 min
Response: 1231530
Conc: 22.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



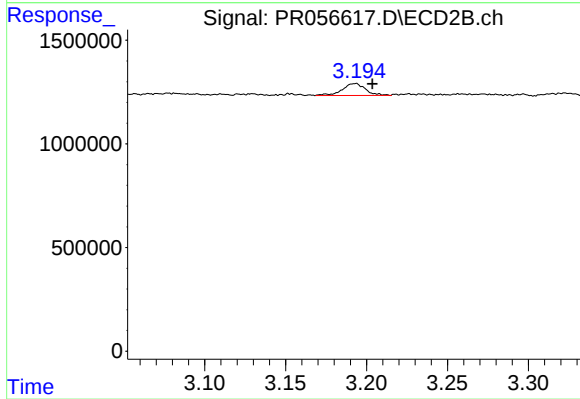
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.118 min
Response: 0
Conc: N.D.



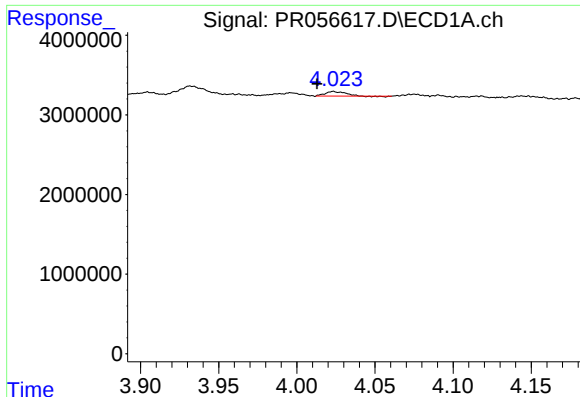
#9 AR-1221-2

R.T.: 3.933 min
Delta R.T.: -0.002 min
Response: 1666745
Conc: 42.53 ng/ml



#9 AR-1221-2

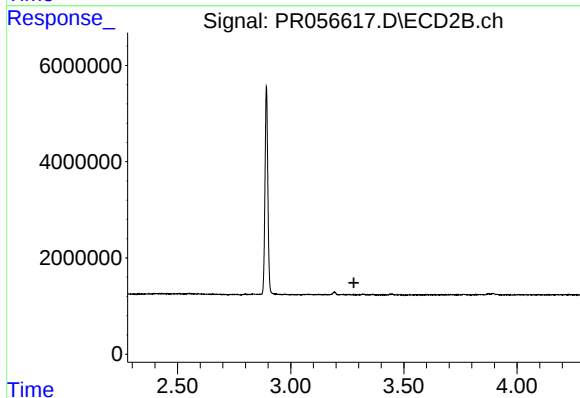
R.T.: 3.193 min
Delta R.T.: -0.011 min
Response: 579012
Conc: 38.33 ng/ml



#10 AR-1221-3

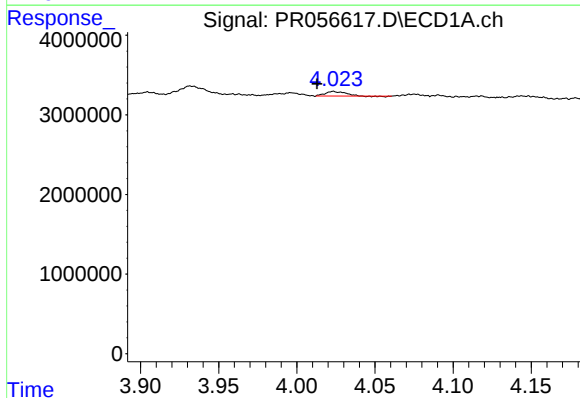
R.T.: 4.024 min
Delta R.T.: 0.012 min
Response: 473192
Conc: 3.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



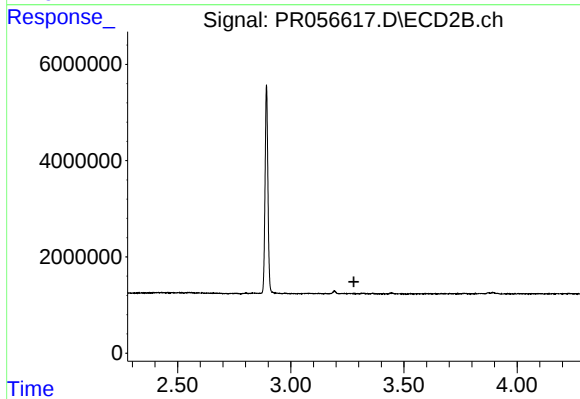
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



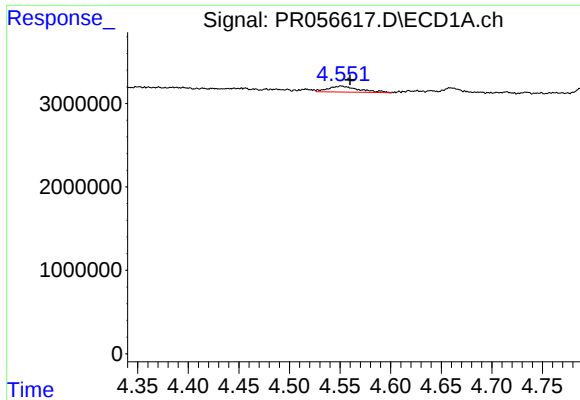
#11 AR-1232-1

R.T.: 4.024 min
Delta R.T.: 0.011 min
Response: 473192
Conc: 4.92 ng/ml



#11 AR-1232-1

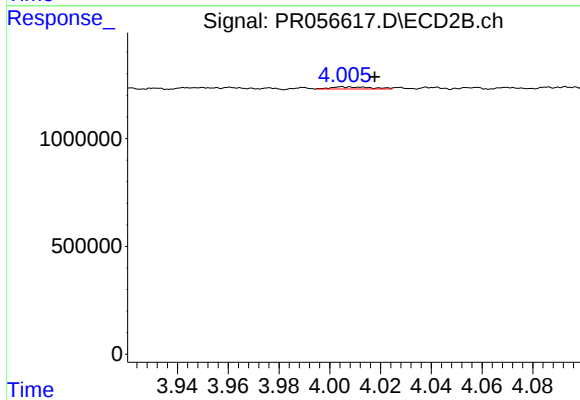
R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



#12 AR-1232-2

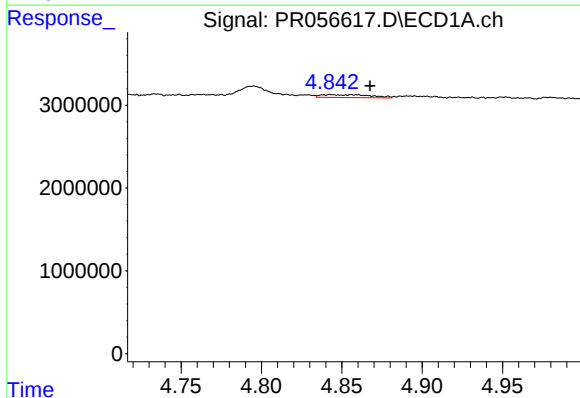
R.T.: 4.551 min
Delta R.T.: -0.009 min
Response: 1477225
Conc: 33.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



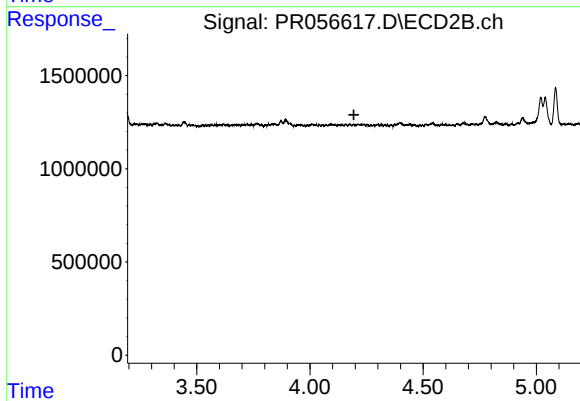
#12 AR-1232-2

R.T.: 4.005 min
Delta R.T.: -0.013 min
Response: 103919
Conc: 2.96 ng/ml



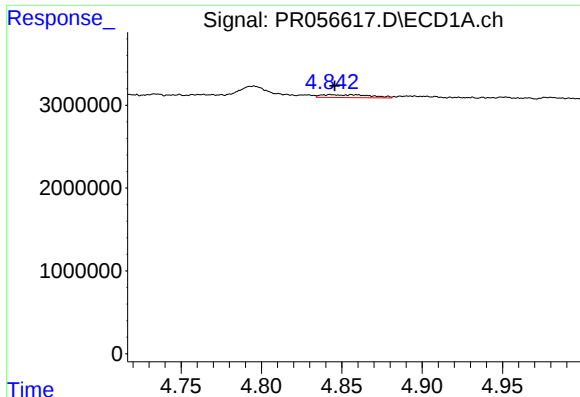
#13 AR-1232-3

R.T.: 4.843 min
Delta R.T.: -0.025 min
Response: 729232
Conc: 9.08 ng/ml



#13 AR-1232-3

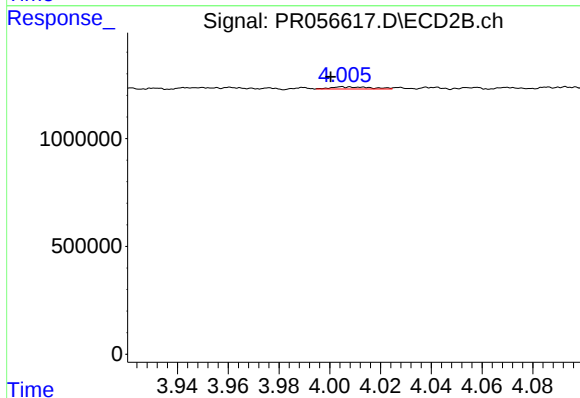
R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



#16 AR-1242-1

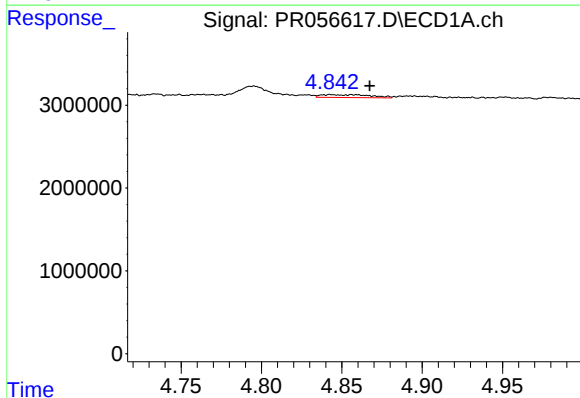
R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 729232
Conc: 6.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



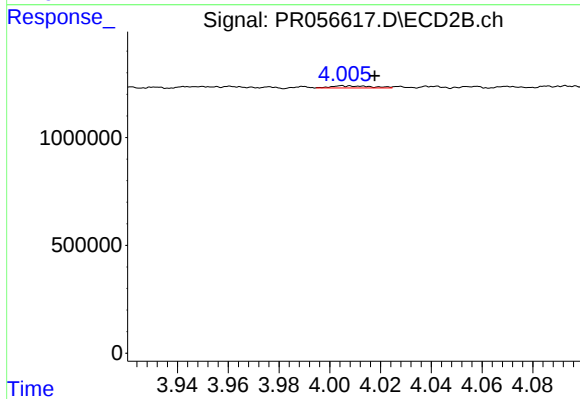
#16 AR-1242-1

R.T.: 4.005 min
Delta R.T.: 0.005 min
Response: 103919
Conc: 2.32 ng/ml



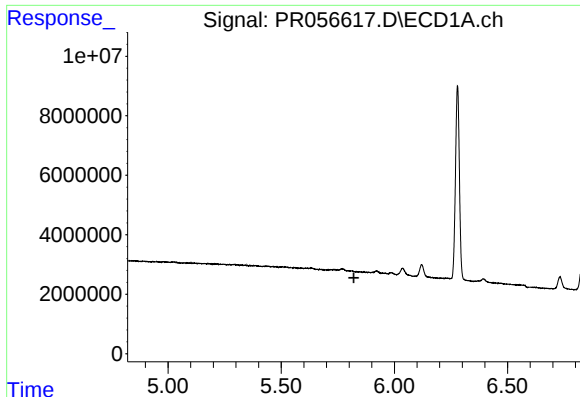
#17 AR-1242-2

R.T.: 4.843 min
Delta R.T.: -0.024 min
Response: 729232
Conc: 4.80 ng/ml



#17 AR-1242-2

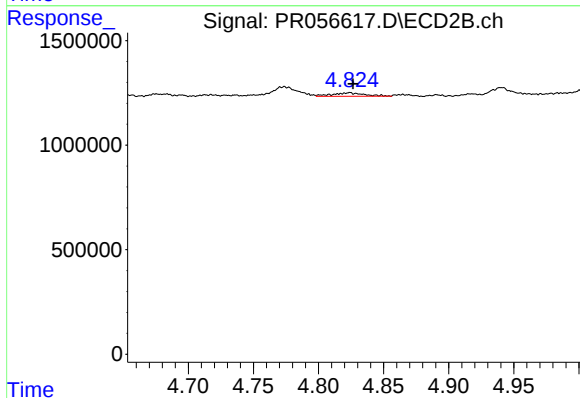
R.T.: 4.005 min
Delta R.T.: -0.013 min
Response: 103919
Conc: 1.57 ng/ml



#20 AR-1242-5

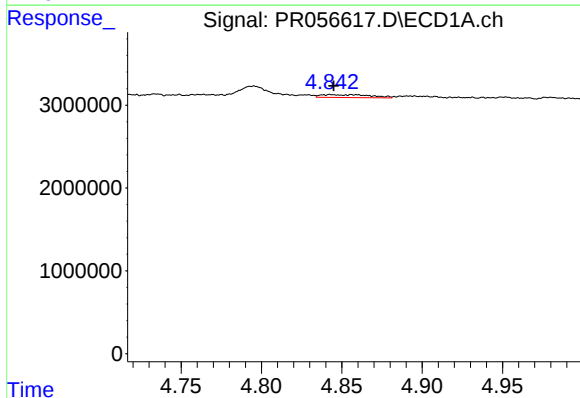
R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



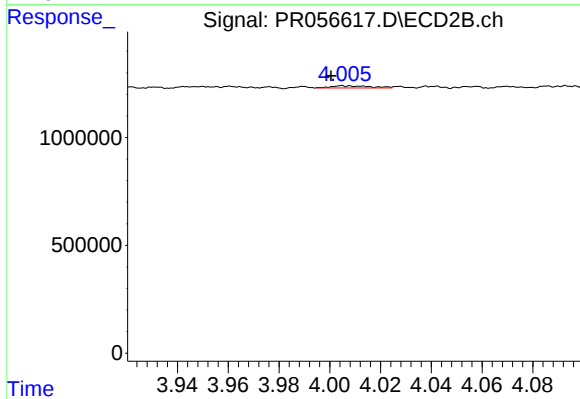
#20 AR-1242-5

R.T.: 4.824 min
Delta R.T.: -0.003 min
Response: 282964
Conc: 6.76 ng/ml



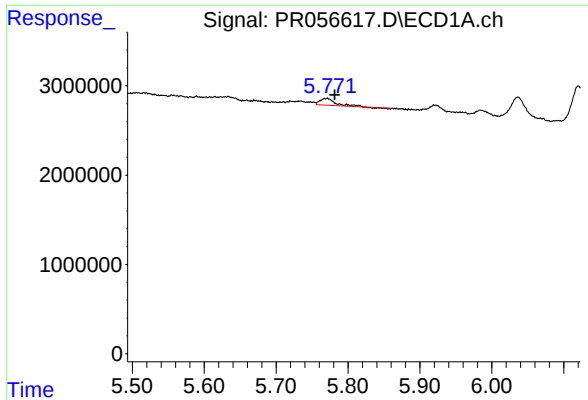
#21 AR-1248-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 729232
Conc: 9.03 ng/ml



#21 AR-1248-1

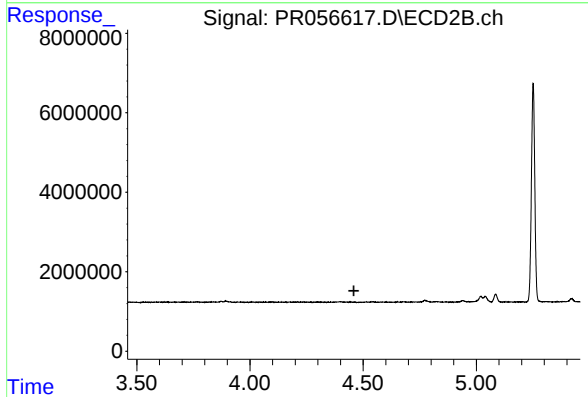
R.T.: 4.005 min
Delta R.T.: 0.005 min
Response: 103919
Conc: 2.98 ng/ml



#24 AR-1248-4

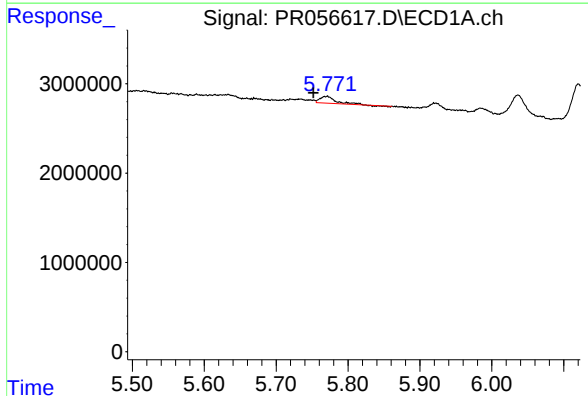
R.T.: 5.770 min
Delta R.T.: -0.011 min
Response: 936576
Conc: 8.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



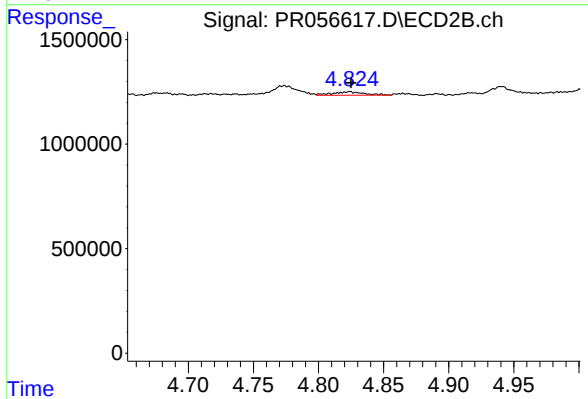
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.459 min
Response: 0
Conc: N.D.



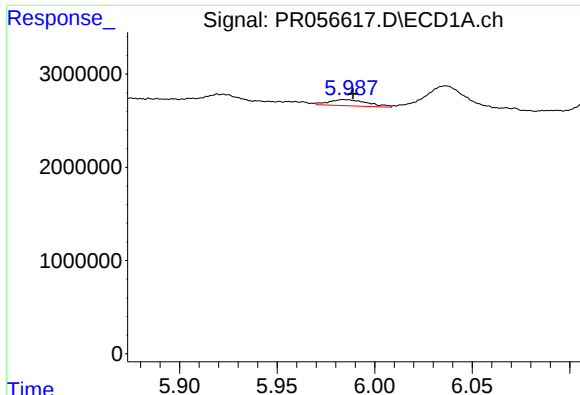
#26 AR-1254-1

R.T.: 5.770 min
Delta R.T.: 0.018 min
Response: 936576
Conc: 8.83 ng/ml



#26 AR-1254-1

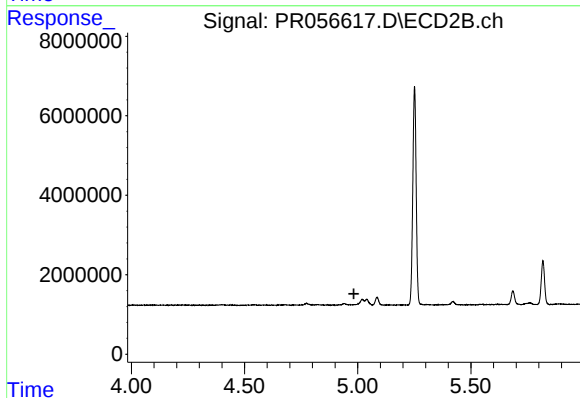
R.T.: 4.824 min
Delta R.T.: -0.001 min
Response: 282964
Conc: 3.22 ng/ml



#27 AR-1254-2

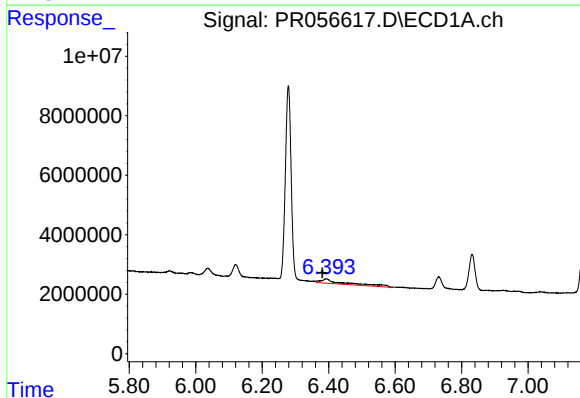
R.T.: 5.985 min
Delta R.T.: -0.004 min
Response: 906702
Conc: 5.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



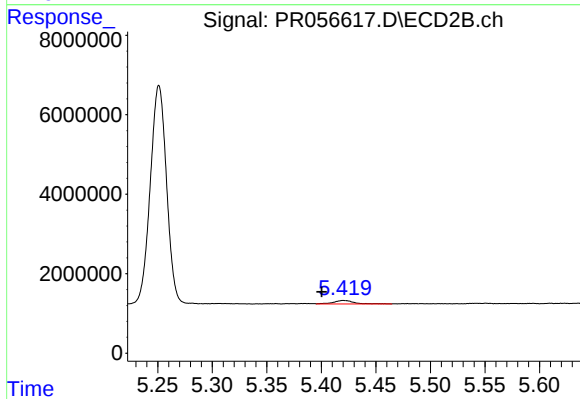
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 4.983 min
Response: 0
Conc: N.D.



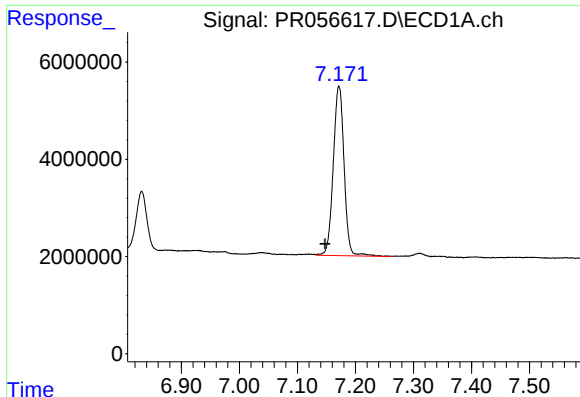
#28 AR-1254-3

R.T.: 6.393 min
Delta R.T.: 0.012 min
Response: 7496546
Conc: 49.01 ng/ml



#28 AR-1254-3

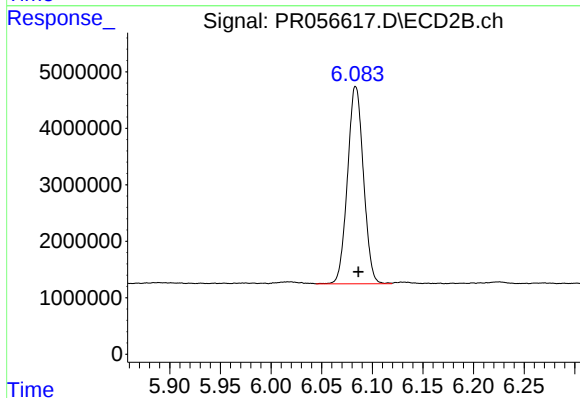
R.T.: 5.420 min
Delta R.T.: 0.020 min
Response: 1121729
Conc: 8.87 ng/ml



#30 AR-1254-5

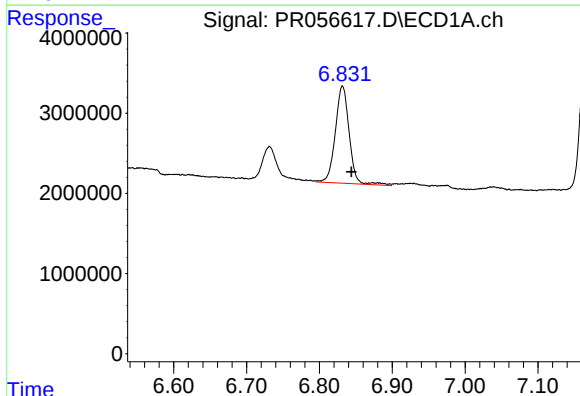
R.T.: 7.172 min
Delta R.T.: 0.024 min
Response: 45354628
Conc: 386.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



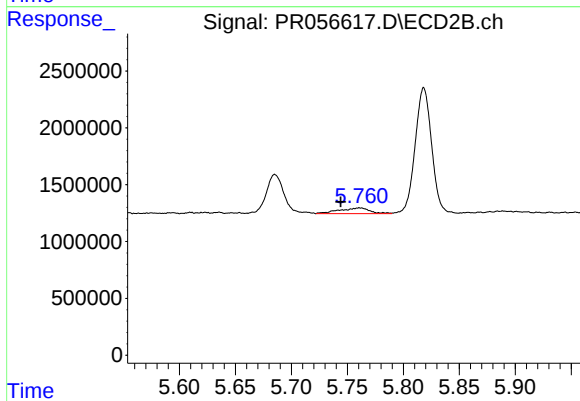
#30 AR-1254-5

R.T.: 6.084 min
Delta R.T.: -0.003 min
Response: 38309834
Conc: 346.55 ng/ml



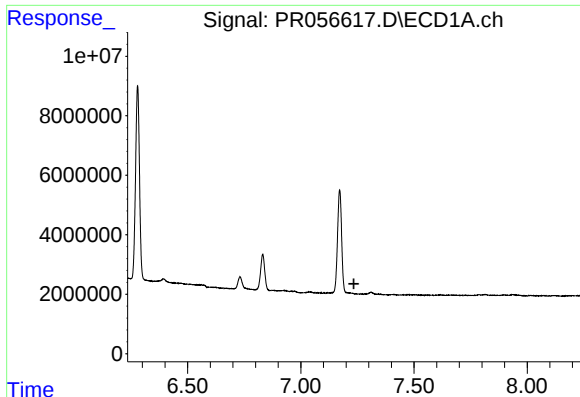
#32 AR-1260-2

R.T.: 6.832 min
Delta R.T.: -0.012 min
Response: 16044133
Conc: 120.67 ng/ml



#32 AR-1260-2

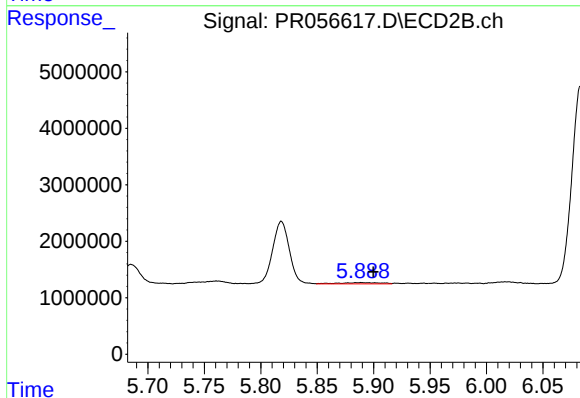
R.T.: 5.761 min
Delta R.T.: 0.017 min
Response: 963924
Conc: 9.46 ng/ml



#33 AR-1260-3

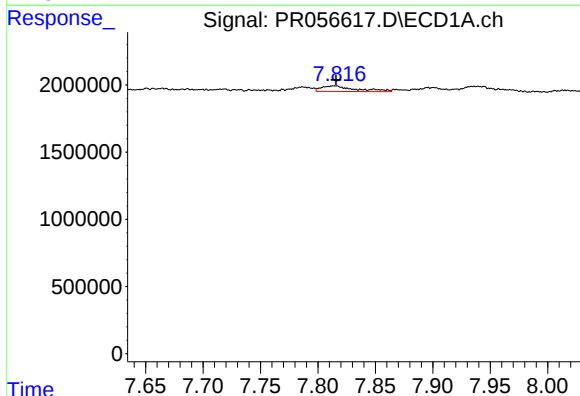
R.T.: 0.000 min
Exp R.T.: 7.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



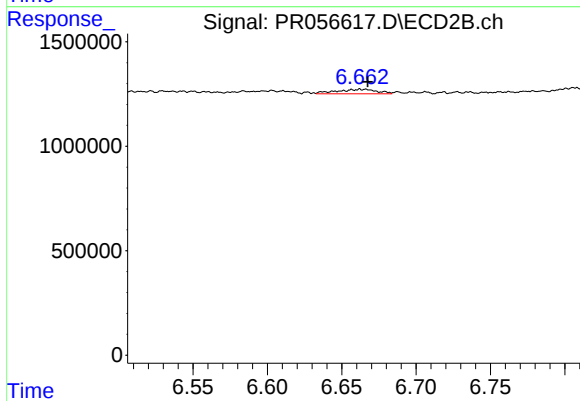
#33 AR-1260-3

R.T.: 5.889 min
Delta R.T.: -0.011 min
Response: 548859
Conc: 5.80 ng/ml



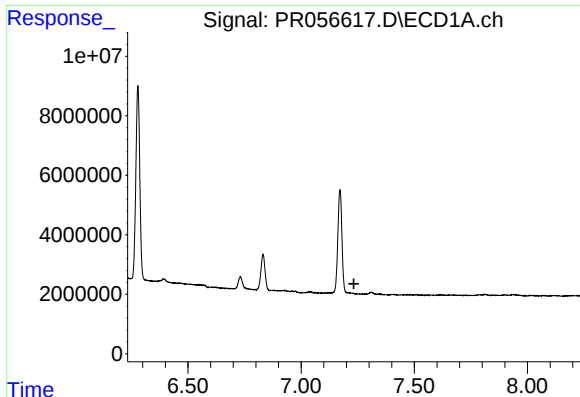
#35 AR-1260-5

R.T.: 7.814 min
Delta R.T.: -0.002 min
Response: 873027
Conc: 4.16 ng/ml



#35 AR-1260-5

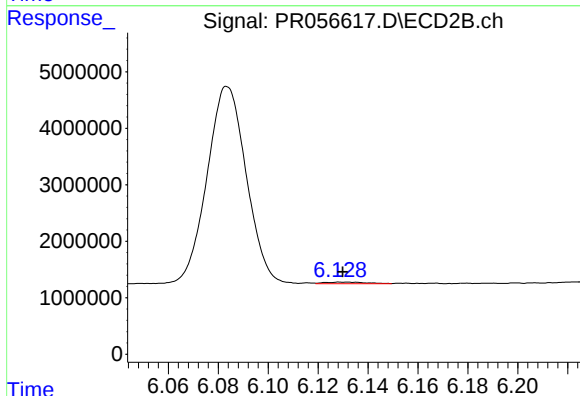
R.T.: 6.662 min
Delta R.T.: -0.005 min
Response: 403943
Conc: 2.11 ng/ml



#36 AR-1262-1

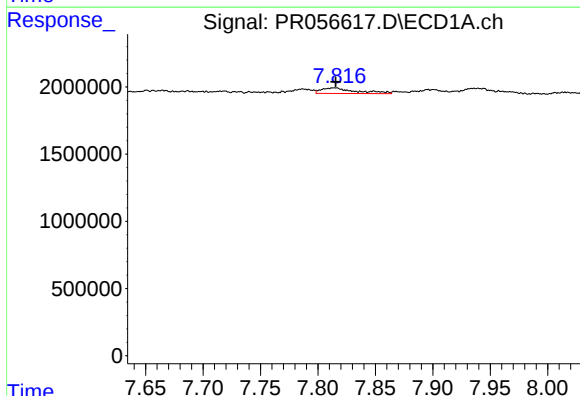
R.T.: 0.000 min
Exp R.T.: 7.233 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



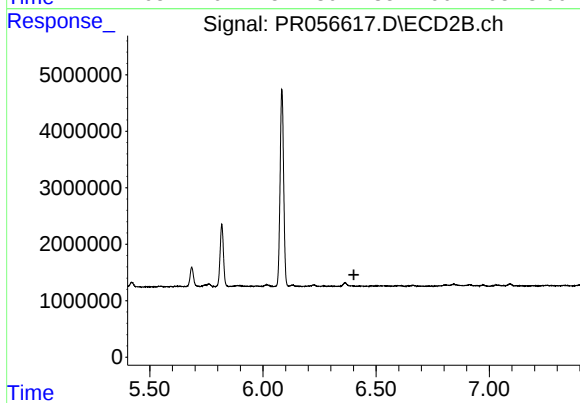
#36 AR-1262-1

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 343958
Conc: 3.20 ng/ml



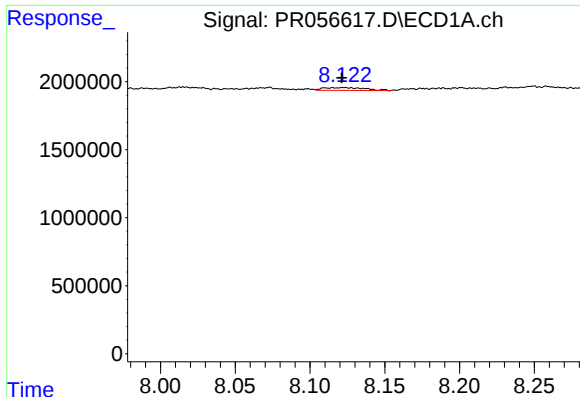
#37 AR-1262-2

R.T.: 7.814 min
Delta R.T.: -0.002 min
Response: 873027
Conc: 3.84 ng/ml



#37 AR-1262-2

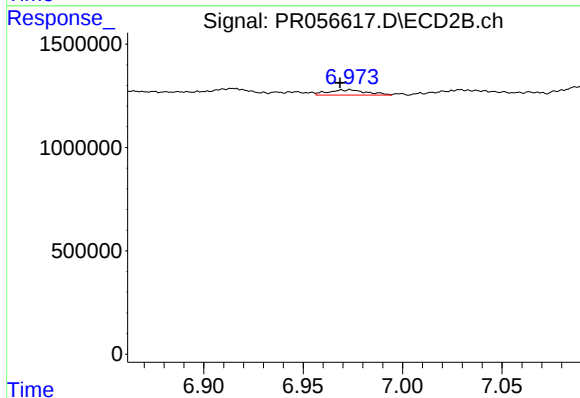
R.T.: 0.000 min
Exp R.T.: 6.402 min
Response: 0
Conc: N.D.



#38 AR-1262-3

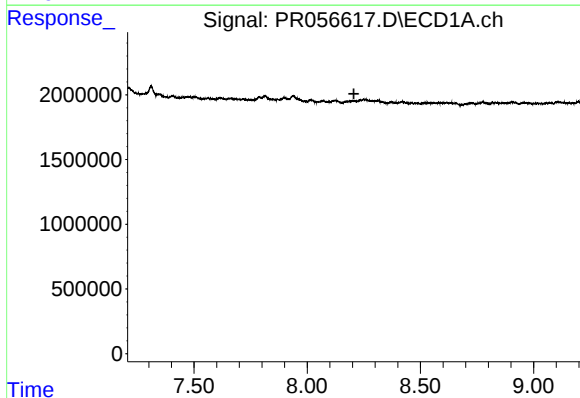
R.T.: 8.123 min
Delta R.T.: 0.001 min
Response: 391224
Conc: 2.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



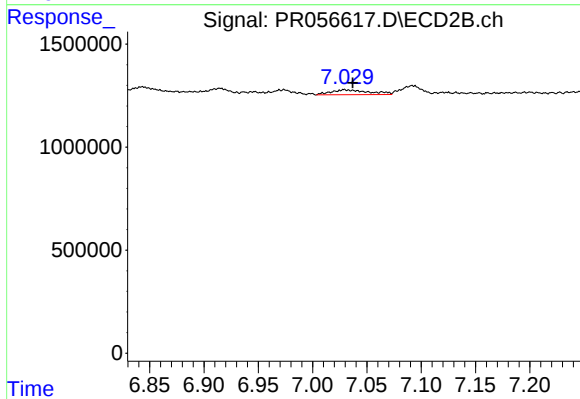
#38 AR-1262-3

R.T.: 6.974 min
Delta R.T.: 0.005 min
Response: 347698
Conc: 4.38 ng/ml



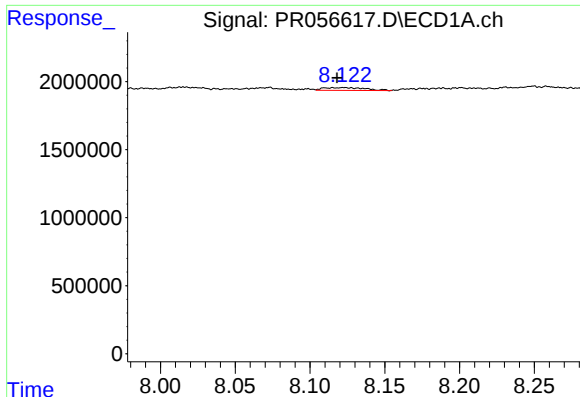
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.206 min
Response: 0
Conc: N.D.



#39 AR-1262-4

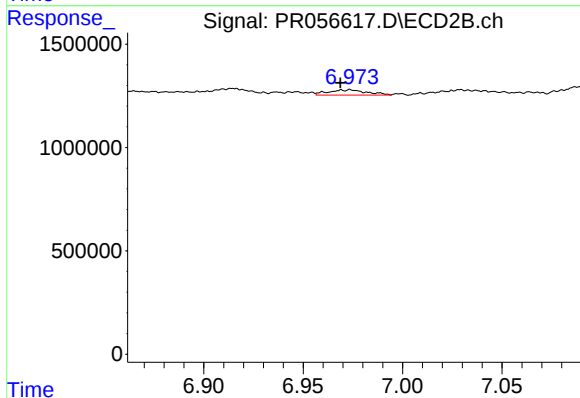
R.T.: 7.029 min
Delta R.T.: -0.007 min
Response: 579394
Conc: 3.76 ng/ml



#41 AR-1268-1

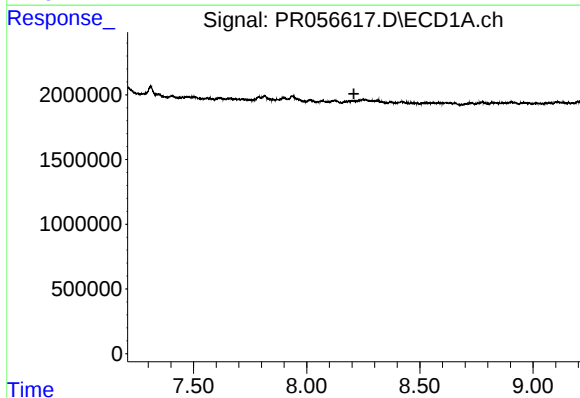
R.T.: 8.123 min
Delta R.T.: 0.004 min
Response: 391224
Conc: 1.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



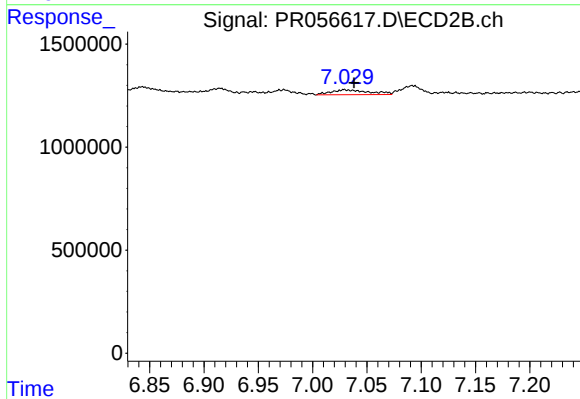
#41 AR-1268-1

R.T.: 6.974 min
Delta R.T.: 0.005 min
Response: 347698
Conc: 1.49 ng/ml



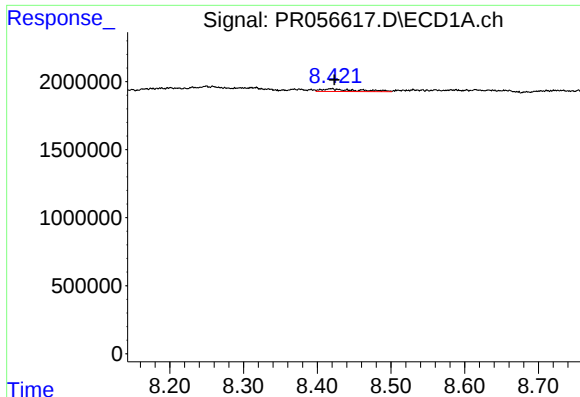
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.208 min
Response: 0
Conc: N.D.



#42 AR-1268-2

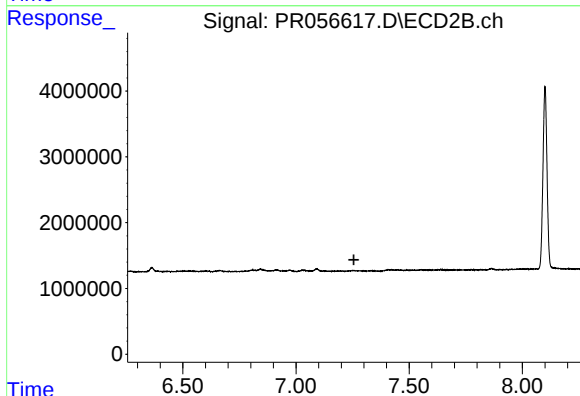
R.T.: 7.029 min
Delta R.T.: -0.009 min
Response: 579394
Conc: 2.64 ng/ml



#43 AR-1268-3

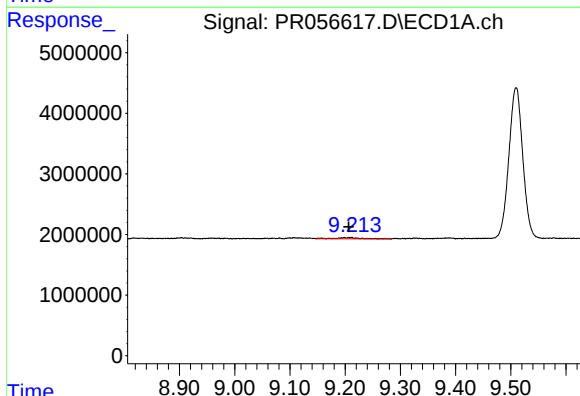
R.T.: 8.418 min
Delta R.T.: -0.005 min
Response: 635524
Conc: 2.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



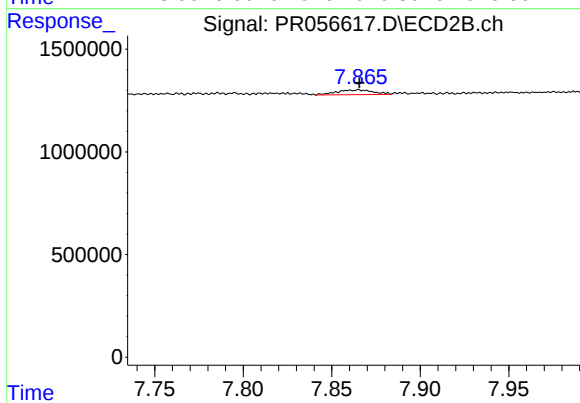
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.256 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.199 min
Delta R.T.: -0.008 min
Response: 687330
Conc: 0.96 ng/ml



#45 AR-1268-5

R.T.: 7.865 min
Delta R.T.: 0.000 min
Response: 338637
Conc: 0.56 ng/ml