

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030122\
 Data File : PR053653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 18:39
 Operator : AJ\MA
 Sample : N1692-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 08:13:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 16 05:21:54 2022
 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...	3.567	2.814	29772325	20424409	15.199	16.985
2)	SA Decachlor...	9.380	7.960	33689201	27152026	20.680	20.237
Target Compounds							
3)	L1 AR-1016-1	4.829f	3.941f	624292	856666	9.714	19.067 #
4)	L1 AR-1016-2	4.829	3.941	624292	856666	6.854	12.933 #
5)	L1 AR-1016-3	4.859	0.000	627945	0	11.127	N.D. #
6)	L1 AR-1016-4	5.020f	0.000	1311445	0	28.355	N.D. #
8)	L2 AR-1221-1	3.794	3.085f	10256753	2669234	428.998	173.019 #
9)	L2 AR-1221-2	3.882	3.085	536329	2669234	31.797	246.988 #
10)	L2 AR-1221-3	3.945	0.000	181188	0	3.306	N.D. #
11)	L3 AR-1232-1	3.945	0.000	181188	0	3.957	N.D. #
12)	L3 AR-1232-2	4.492	3.941	11842329	856666	523.638	29.667 #
13)	L3 AR-1232-3	4.829	0.000	624292	0	15.450	N.D. #
14)	L3 AR-1232-4	5.020f	0.000	1311445	0	63.908	N.D. #
15)	L3 AR-1232-5	5.045	0.000	1982524	0	126.698	N.D. #
16)	L4 AR-1242-1	4.829f	3.941f	624292	856666	11.688	23.536 #
17)	L4 AR-1242-2	4.829	3.941	624292	856666	8.350	16.026 #
18)	L4 AR-1242-3	4.859	0.000	627945	0	13.358	N.D. #
19)	L4 AR-1242-4	5.020f	0.000	1311445	0	33.953	N.D. #
21)	L5 AR-1248-1	4.829f	3.941f	624292	856666	15.605	31.583 #
22)	L5 AR-1248-2	5.045	0.000	1982524	0	35.742	N.D. #
30)	L6 AR-1254-5	7.082	0.000	2658152	0	27.419	N.D. #
31)	L7 AR-1260-1	6.487	0.000	972298	0	11.516	N.D. #
32)	L7 AR-1260-2	6.821f	0.000	874902	0	8.908	N.D. #
33)	L7 AR-1260-3	7.166	5.827f	2650607	1013094	35.423	12.897 #
34)	L7 AR-1260-4	7.414	0.000	3885582	0	43.755	N.D. #
35)	L7 AR-1260-5	7.688f	6.581f	1313909	1977644	7.680	12.970 #
36)	L8 AR-1262-1	7.166	0.000	2650607	0	23.186	N.D. #
37)	L8 AR-1262-2	7.688f	6.581f	1313909	1977644	6.392	11.080 #
38)	L8 AR-1262-3	8.060	0.000	1071210	0	11.328	N.D. #
39)	L8 AR-1262-4	8.097	0.000	620507	0	11.136	N.D. #
40)	L8 AR-1262-5	8.776f	0.000	536356	0	6.956	N.D. #
41)	L9 AR-1268-1	8.060	0.000	1071210	0	4.390	N.D. #
42)	L9 AR-1268-2	8.097	0.000	620507	0	2.768	N.D. #
43)	L9 AR-1268-3	8.382f	0.000	615096	0	3.254	N.D. #
44)	L9 AR-1268-4	8.776f	0.000	536356	0	6.450	N.D. #

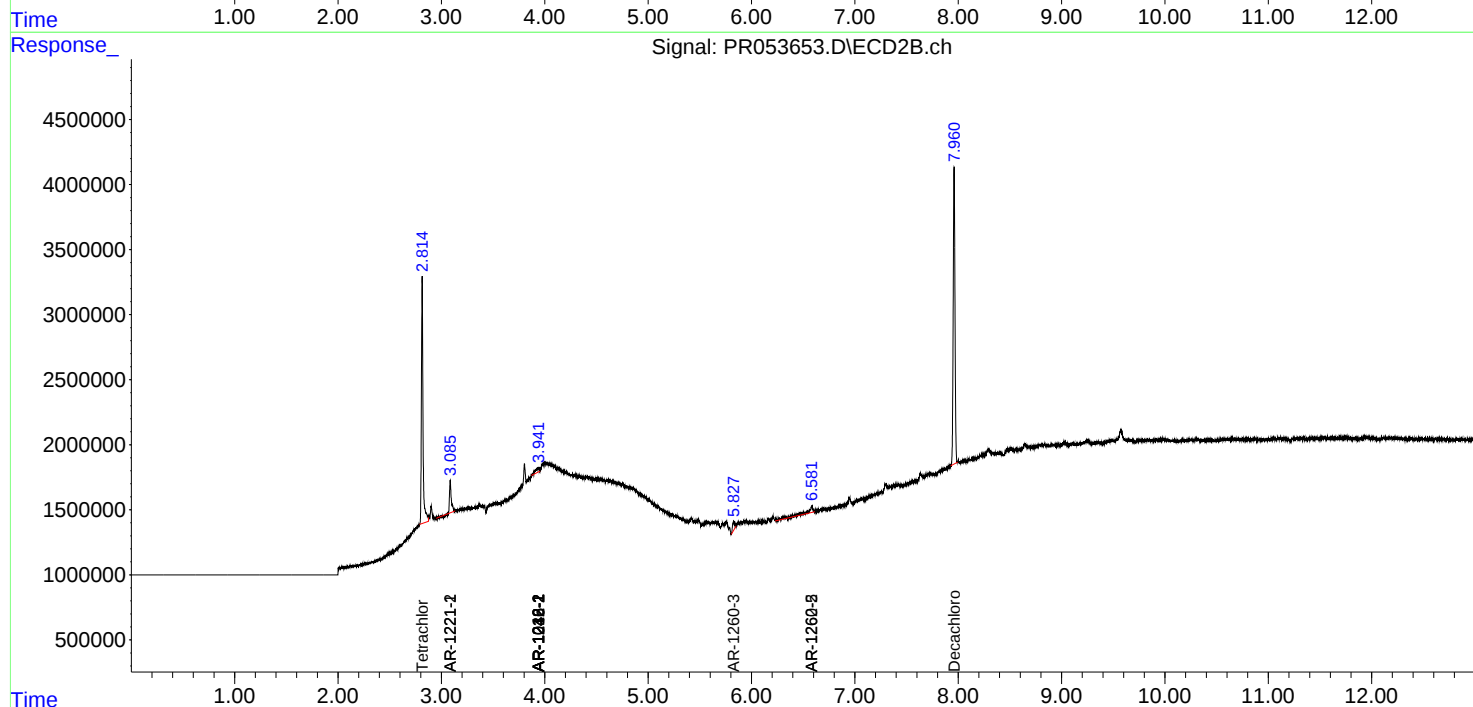
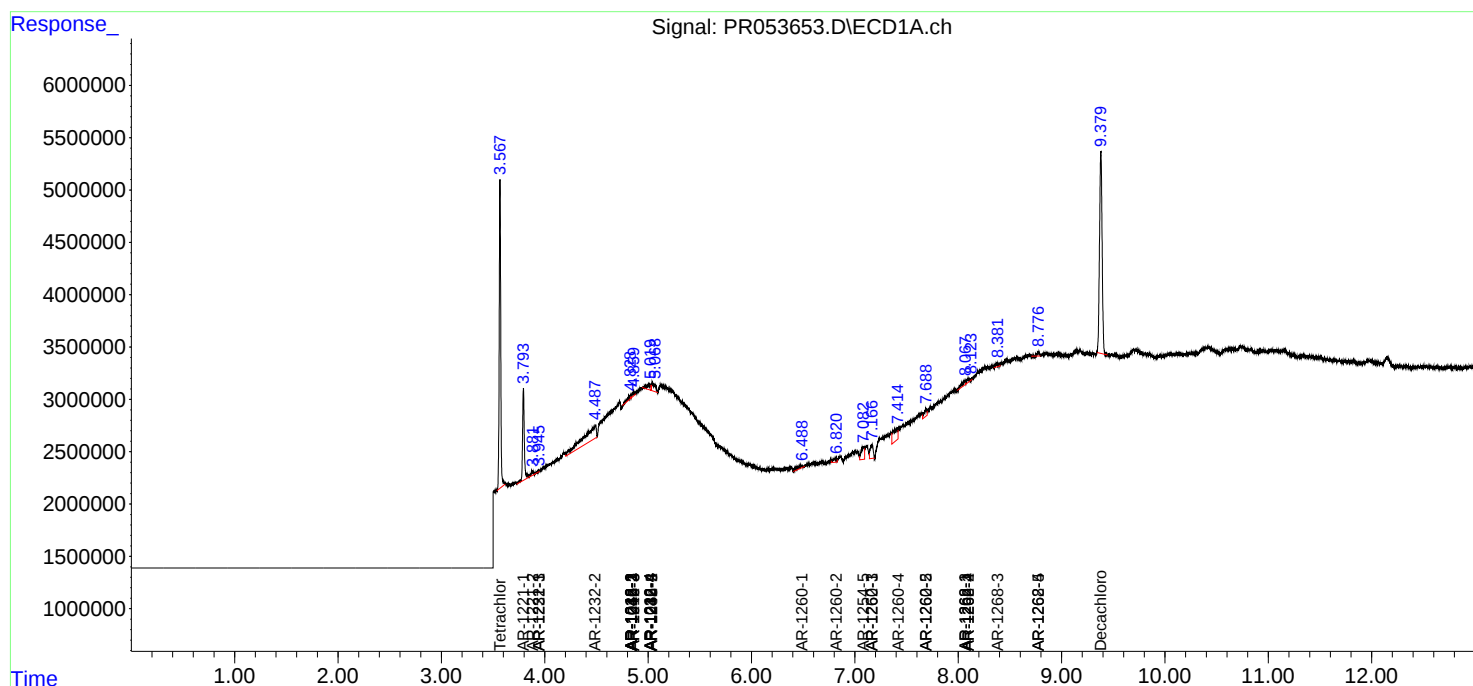
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

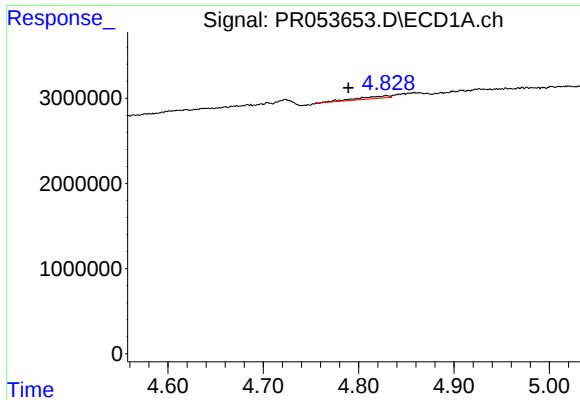
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030122\
Data File : PR053653.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2022 18:39
Operator : AJ\MA
Sample : N1692-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 08:13:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 16 05:21:54 2022
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

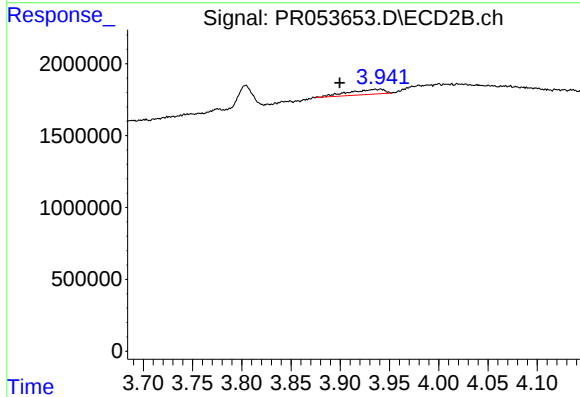




#3 AR-1016-1

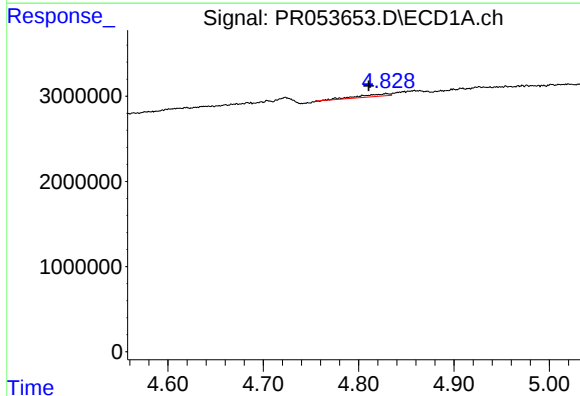
R.T.: 4.829 min
Delta R.T.: 0.040 min
Response: 624292
Conc: 9.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



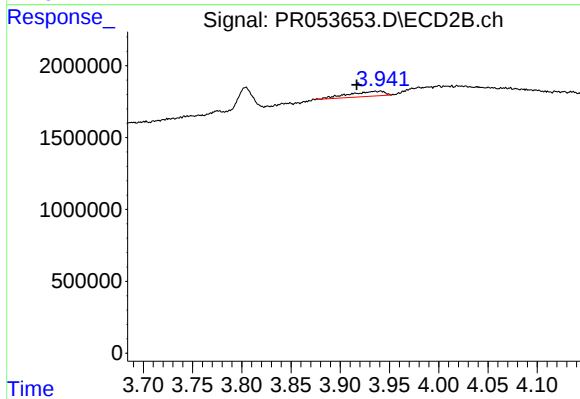
#3 AR-1016-1

R.T.: 3.941 min
Delta R.T.: 0.042 min
Response: 856666
Conc: 19.07 ng/ml



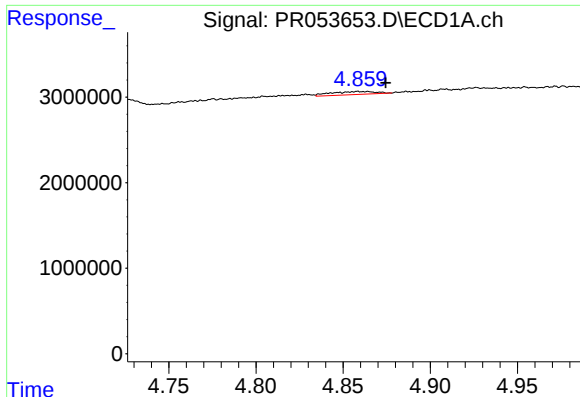
#4 AR-1016-2

R.T.: 4.829 min
Delta R.T.: 0.018 min
Response: 624292
Conc: 6.85 ng/ml



#4 AR-1016-2

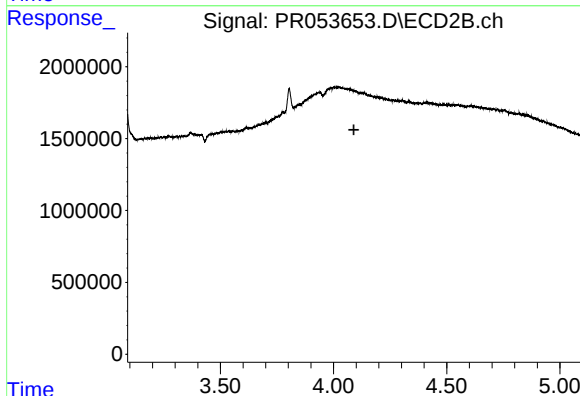
R.T.: 3.941 min
Delta R.T.: 0.024 min
Response: 856666
Conc: 12.93 ng/ml



#5 AR-1016-3

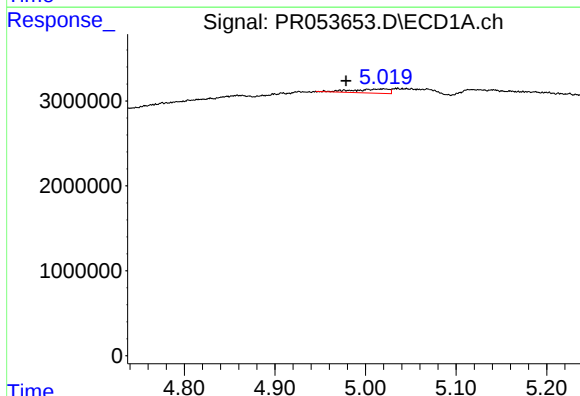
R.T.: 4.859 min
Delta R.T.: -0.016 min
Response: 627945
Conc: 11.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



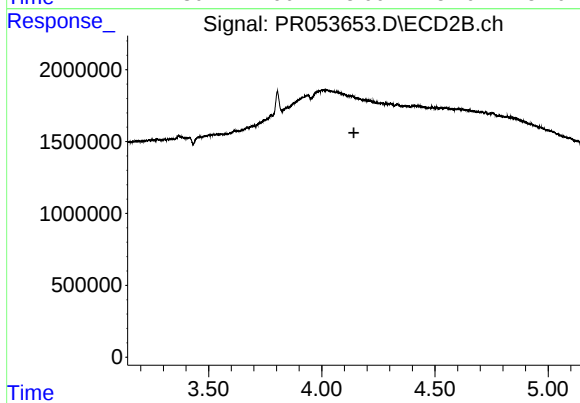
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.090 min
Response: 0
Conc: N.D.



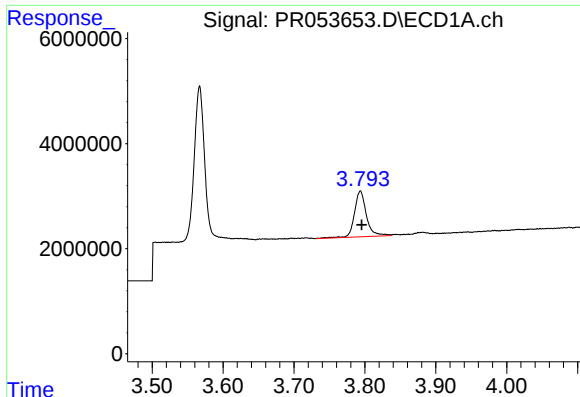
#6 AR-1016-4

R.T.: 5.020 min
Delta R.T.: 0.041 min
Response: 1311445
Conc: 28.36 ng/ml



#6 AR-1016-4

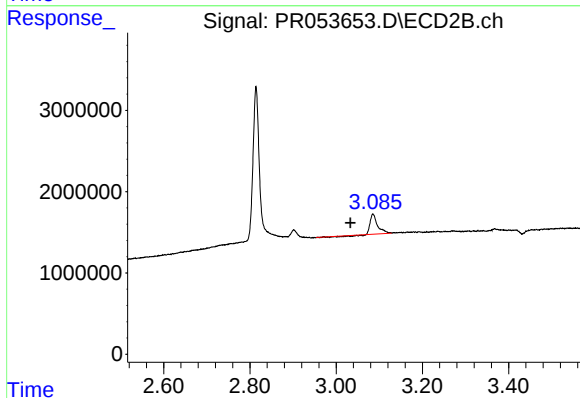
R.T.: 0.000 min
Exp R.T. : 4.142 min
Response: 0
Conc: N.D.



#8 AR-1221-1

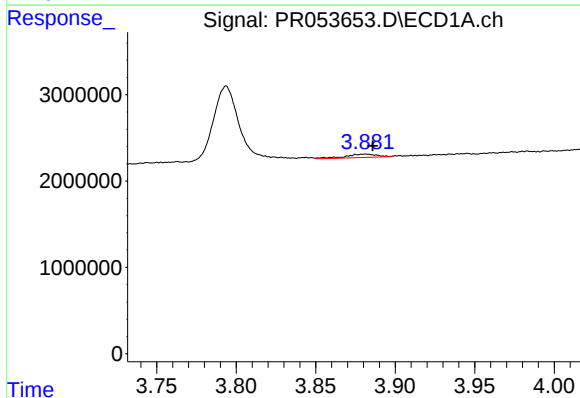
R.T.: 3.794 min
Delta R.T.: -0.002 min
Response: 10256753
Conc: 429.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



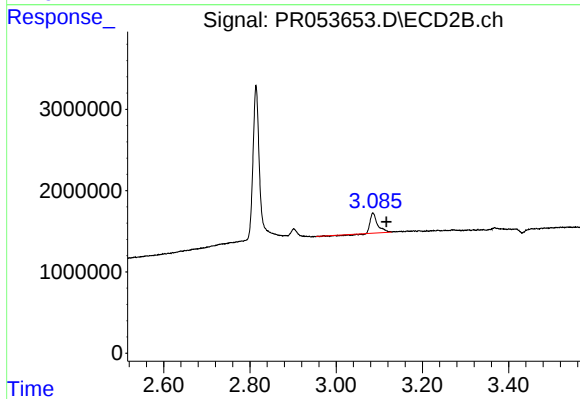
#8 AR-1221-1

R.T.: 3.085 min
Delta R.T.: 0.053 min
Response: 2669234
Conc: 173.02 ng/ml



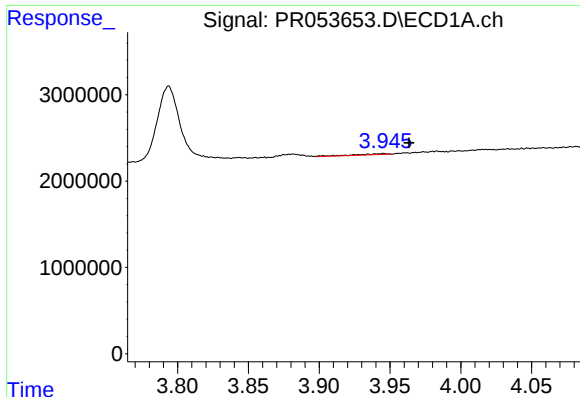
#9 AR-1221-2

R.T.: 3.882 min
Delta R.T.: -0.004 min
Response: 536329
Conc: 31.80 ng/ml



#9 AR-1221-2

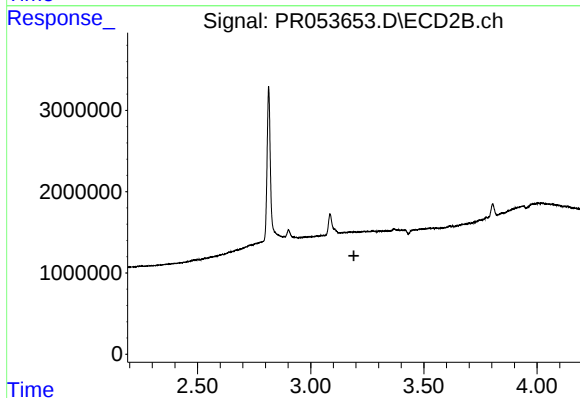
R.T.: 3.085 min
Delta R.T.: -0.031 min
Response: 2669234
Conc: 246.99 ng/ml



#10 AR-1221-3

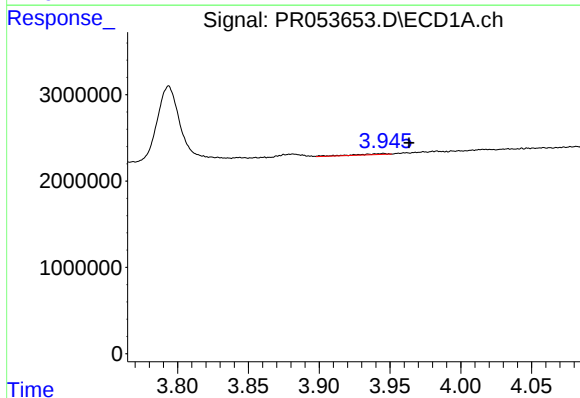
R.T.: 3.945 min
Delta R.T.: -0.018 min
Response: 181188
Conc: 3.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



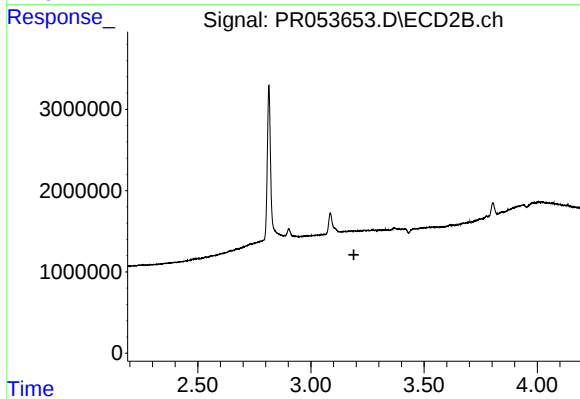
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.191 min
Response: 0
Conc: N.D.



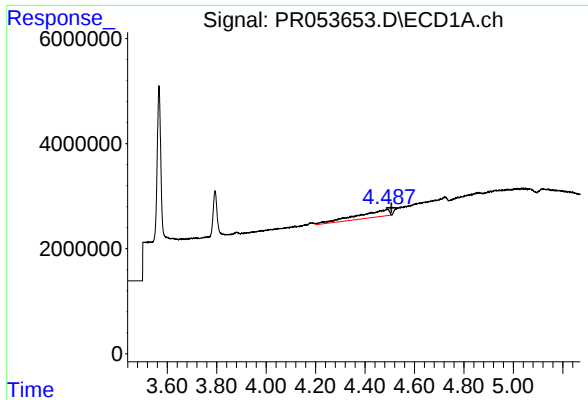
#11 AR-1232-1

R.T.: 3.945 min
Delta R.T.: -0.018 min
Response: 181188
Conc: 3.96 ng/ml



#11 AR-1232-1

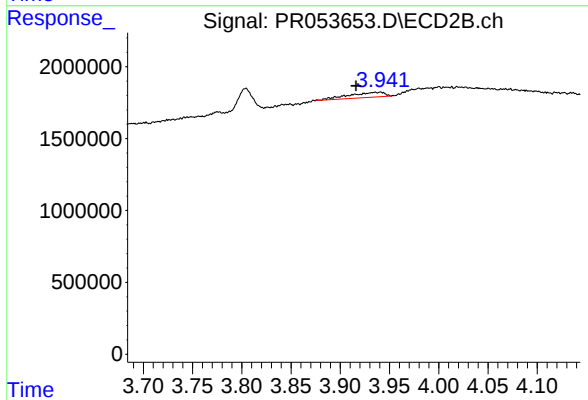
R.T.: 0.000 min
Exp R.T. : 3.190 min
Response: 0
Conc: N.D.



#12 AR-1232-2

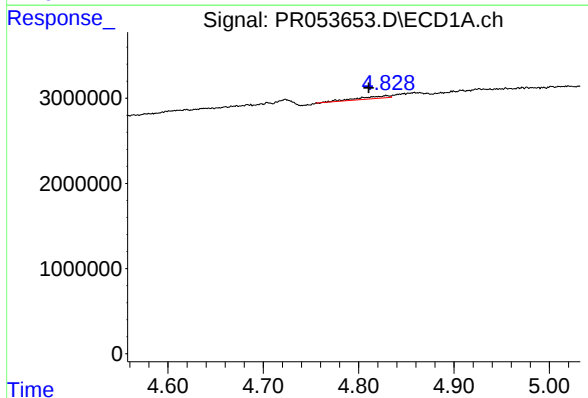
R.T.: 4.492 min
Delta R.T.: -0.016 min
Response: 11842329
Conc: 523.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



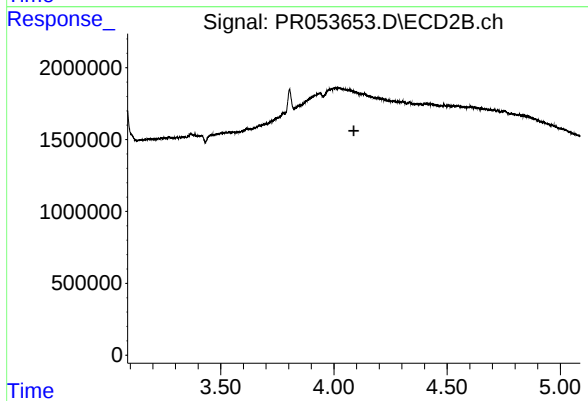
#12 AR-1232-2

R.T.: 3.941 min
Delta R.T.: 0.025 min
Response: 856666
Conc: 29.67 ng/ml



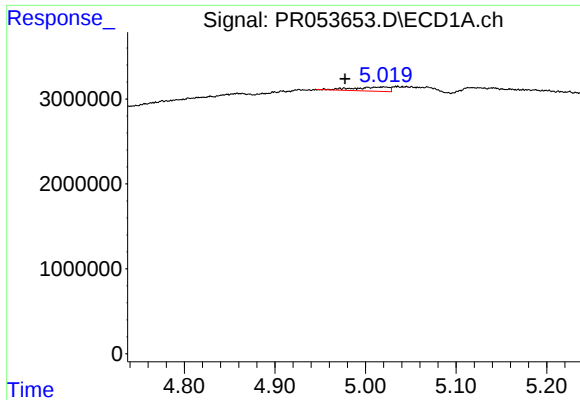
#13 AR-1232-3

R.T.: 4.829 min
Delta R.T.: 0.018 min
Response: 624292
Conc: 15.45 ng/ml



#13 AR-1232-3

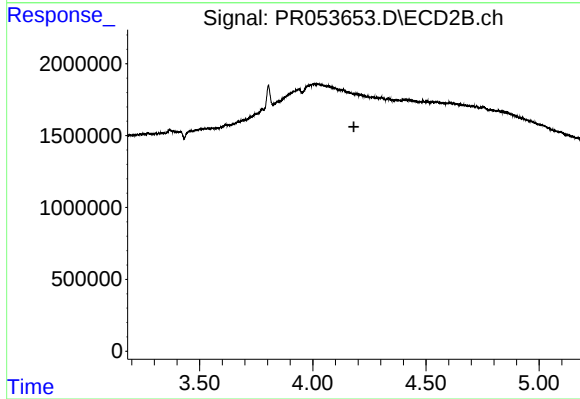
R.T.: 0.000 min
Exp R.T.: 4.088 min
Response: 0
Conc: N.D.



#14 AR-1232-4

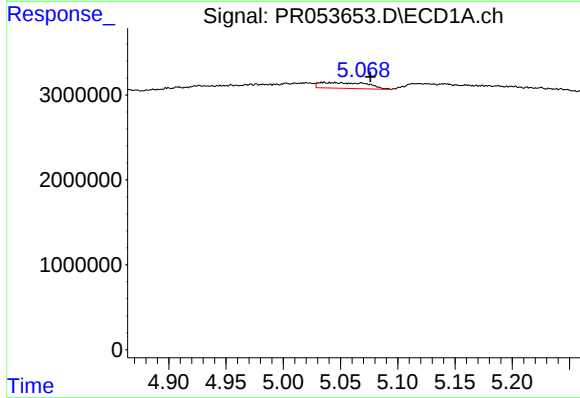
R.T.: 5.020 min
Delta R.T.: 0.043 min
Response: 1311445
Conc: 63.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



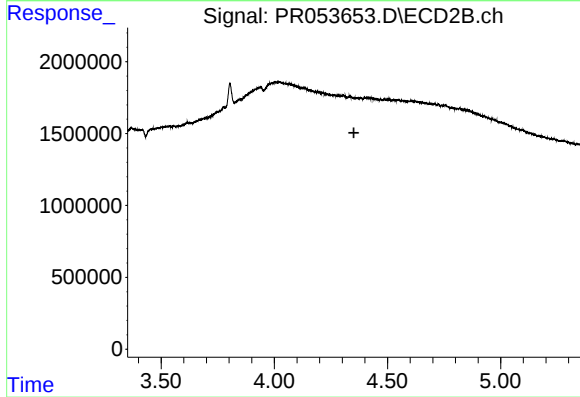
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.182 min
Response: 0
Conc: N.D.



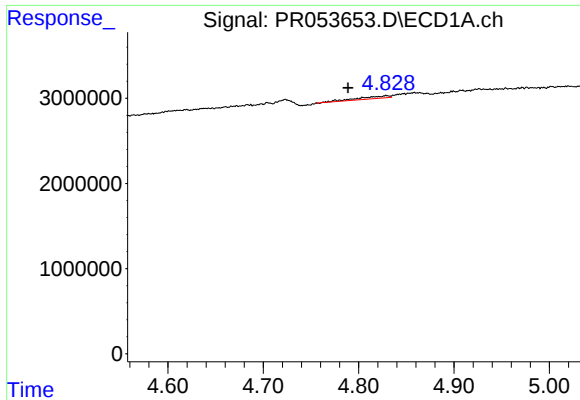
#15 AR-1232-5

R.T.: 5.045 min
Delta R.T.: -0.031 min
Response: 1982524
Conc: 126.70 ng/ml



#15 AR-1232-5

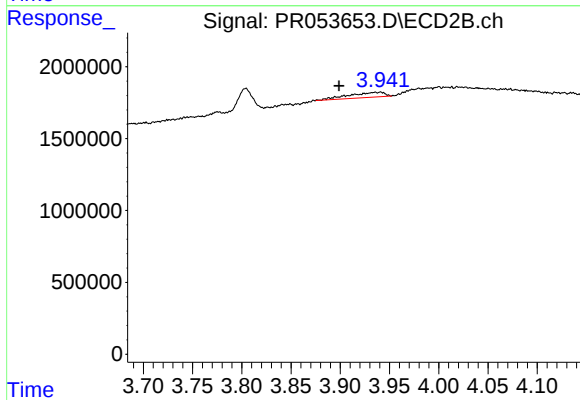
R.T.: 0.000 min
Exp R.T. : 4.352 min
Response: 0
Conc: N.D.



#16 AR-1242-1

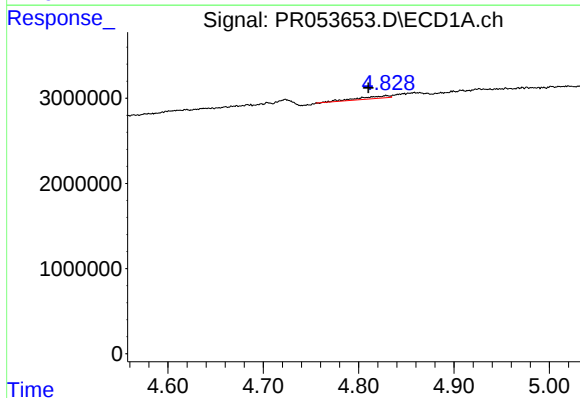
R.T.: 4.829 min
Delta R.T.: 0.040 min
Response: 624292
Conc: 11.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



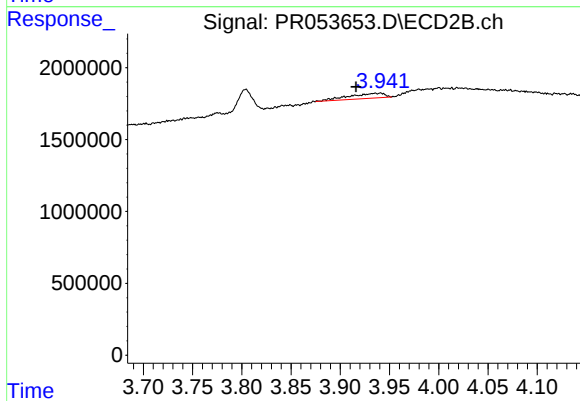
#16 AR-1242-1

R.T.: 3.941 min
Delta R.T.: 0.042 min
Response: 856666
Conc: 23.54 ng/ml



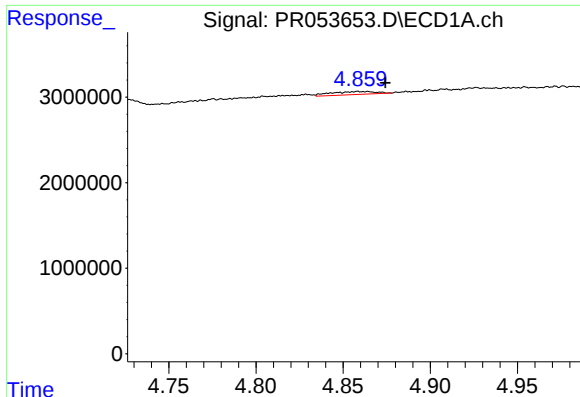
#17 AR-1242-2

R.T.: 4.829 min
Delta R.T.: 0.019 min
Response: 624292
Conc: 8.35 ng/ml



#17 AR-1242-2

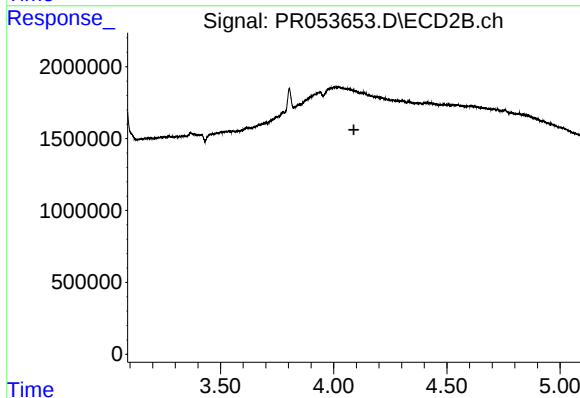
R.T.: 3.941 min
Delta R.T.: 0.025 min
Response: 856666
Conc: 16.03 ng/ml



#18 AR-1242-3

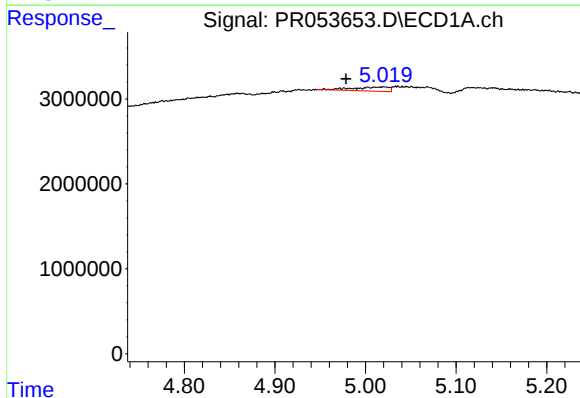
R.T.: 4.859 min
Delta R.T.: -0.016 min
Response: 627945
Conc: 13.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



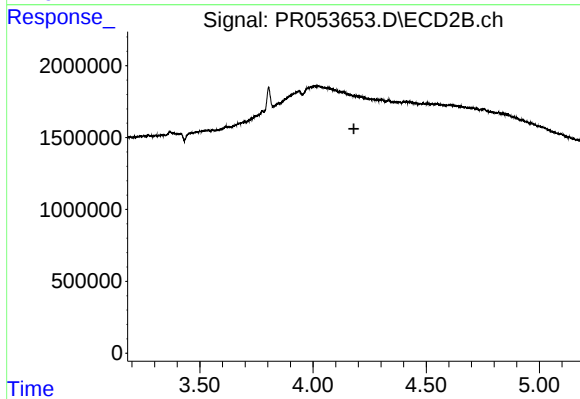
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.089 min
Response: 0
Conc: N.D.



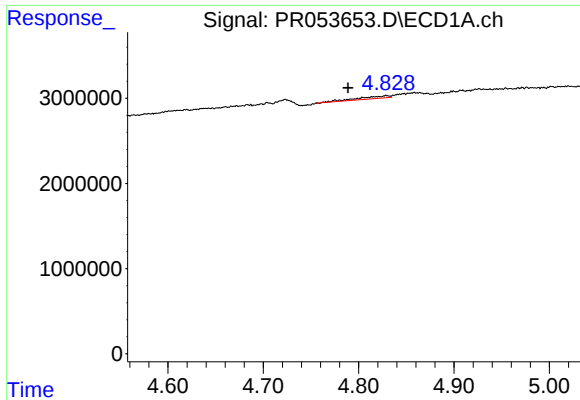
#19 AR-1242-4

R.T.: 5.020 min
Delta R.T.: 0.041 min
Response: 1311445
Conc: 33.95 ng/ml



#19 AR-1242-4

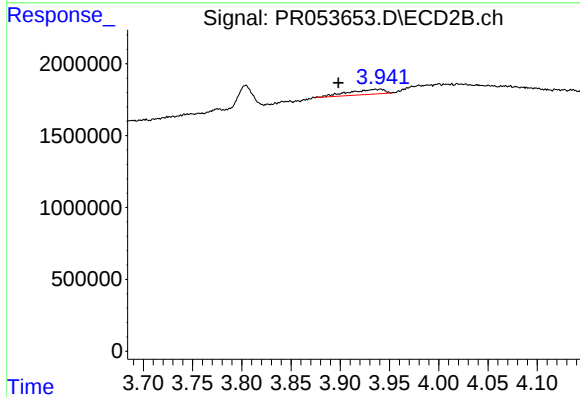
R.T.: 0.000 min
Exp R.T. : 4.181 min
Response: 0
Conc: N.D.



#21 AR-1248-1

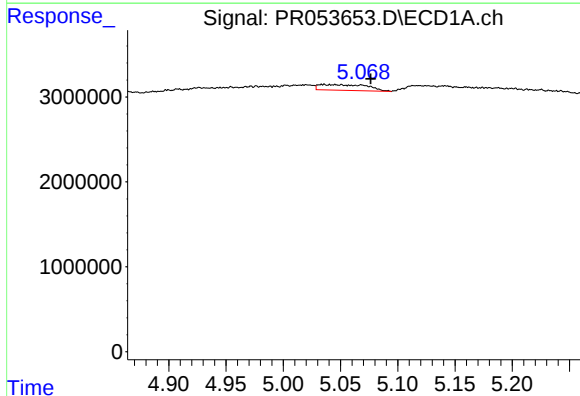
R.T.: 4.829 min
Delta R.T.: 0.040 min
Response: 624292
Conc: 15.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



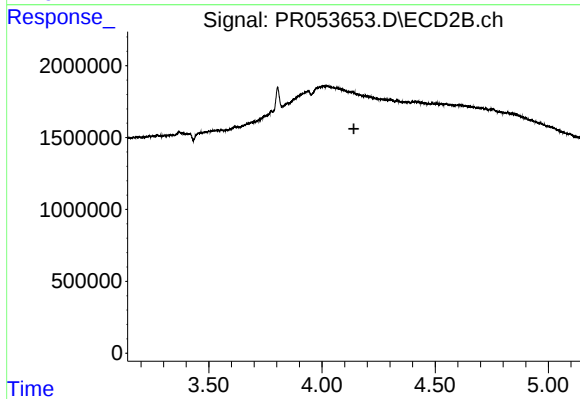
#21 AR-1248-1

R.T.: 3.941 min
Delta R.T.: 0.043 min
Response: 856666
Conc: 31.58 ng/ml



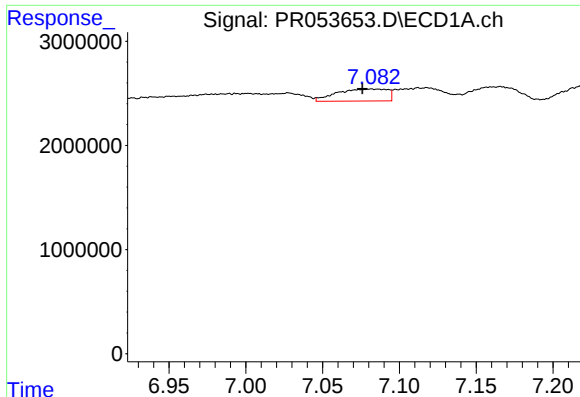
#22 AR-1248-2

R.T.: 5.045 min
Delta R.T.: -0.031 min
Response: 1982524
Conc: 35.74 ng/ml



#22 AR-1248-2

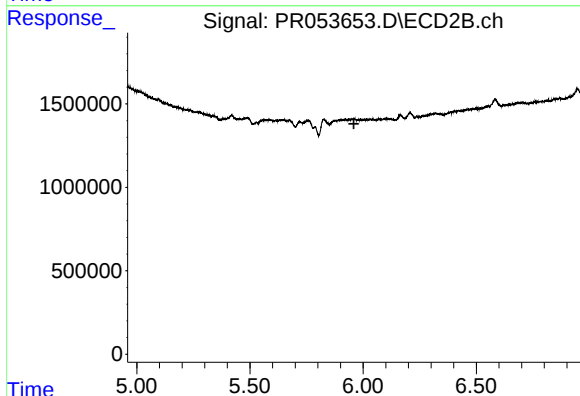
R.T.: 0.000 min
Exp R.T. : 4.141 min
Response: 0
Conc: N.D.



#30 AR-1254-5

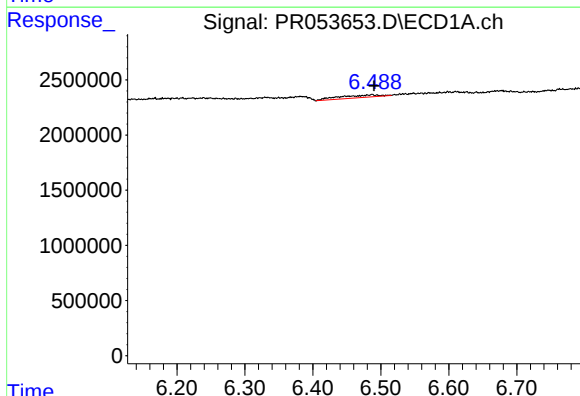
R.T.: 7.082 min
Delta R.T.: 0.006 min
Response: 2658152
Conc: 27.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



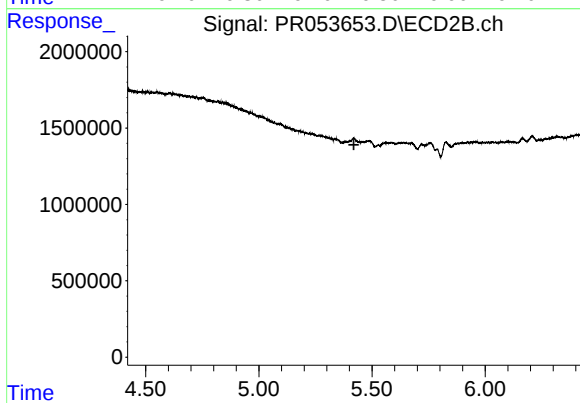
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 5.959 min
Response: 0
Conc: N.D.



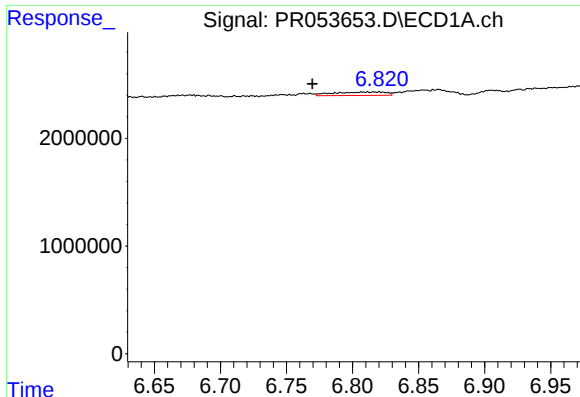
#31 AR-1260-1

R.T.: 6.487 min
Delta R.T.: -0.003 min
Response: 972298
Conc: 11.52 ng/ml



#31 AR-1260-1

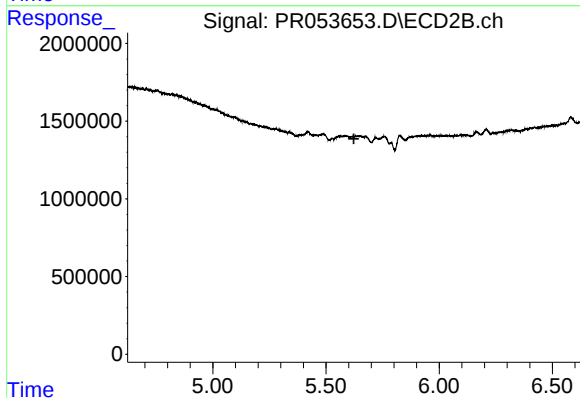
R.T.: 0.000 min
Exp R.T. : 5.420 min
Response: 0
Conc: N.D.



#32 AR-1260-2

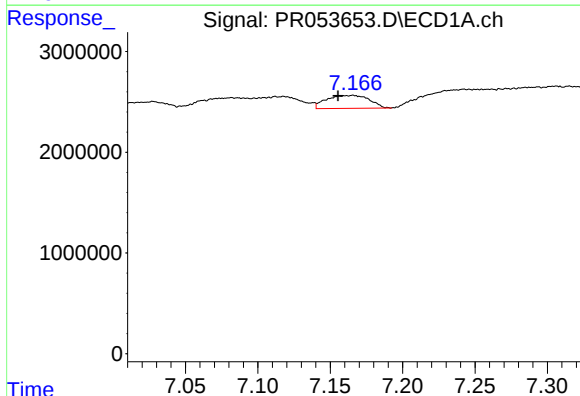
R.T.: 6.821 min
Delta R.T.: 0.051 min
Response: 874902
Conc: 8.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



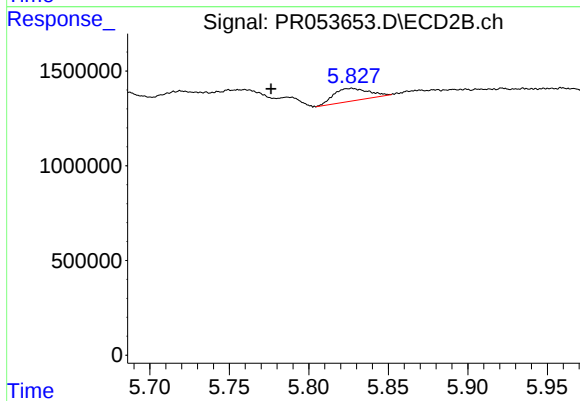
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.623 min
Response: 0
Conc: N.D.



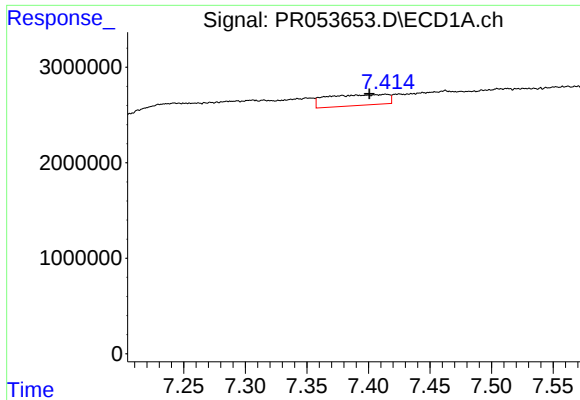
#33 AR-1260-3

R.T.: 7.166 min
Delta R.T.: 0.010 min
Response: 2650607
Conc: 35.42 ng/ml



#33 AR-1260-3

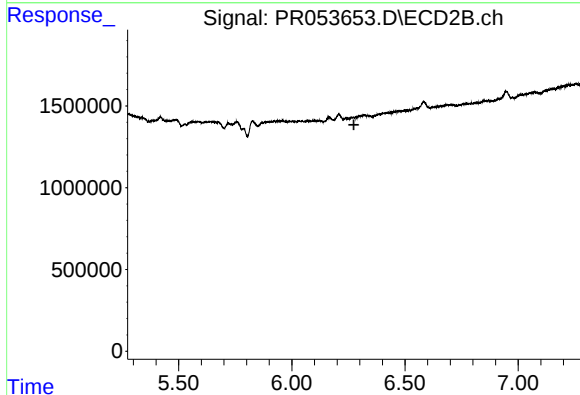
R.T.: 5.827 min
Delta R.T.: 0.051 min
Response: 1013094
Conc: 12.90 ng/ml



#34 AR-1260-4

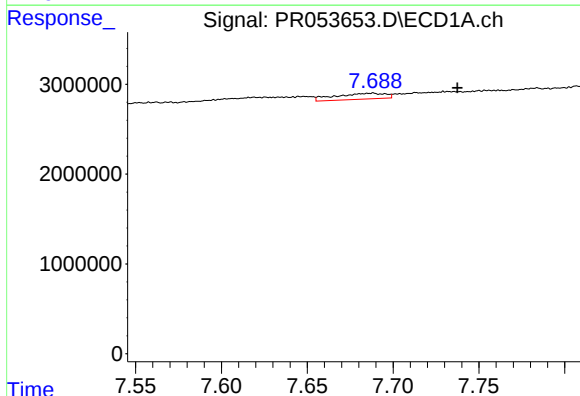
R.T.: 7.414 min
Delta R.T.: 0.013 min
Response: 3885582
Conc: 43.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



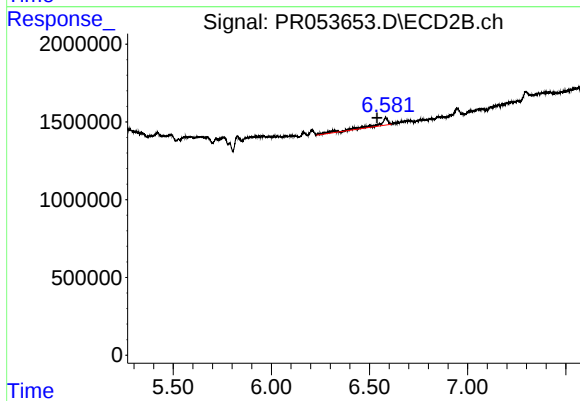
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



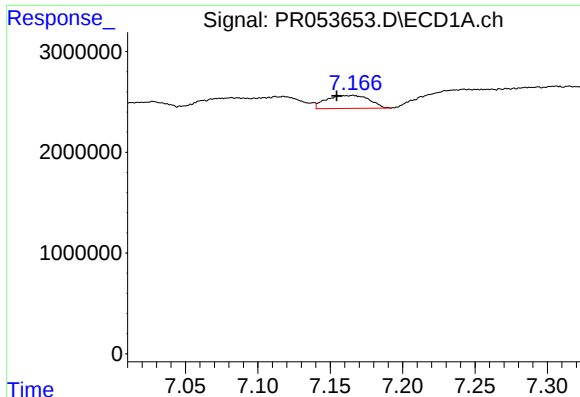
#35 AR-1260-5

R.T.: 7.688 min
Delta R.T.: -0.049 min
Response: 1313909
Conc: 7.68 ng/ml



#35 AR-1260-5

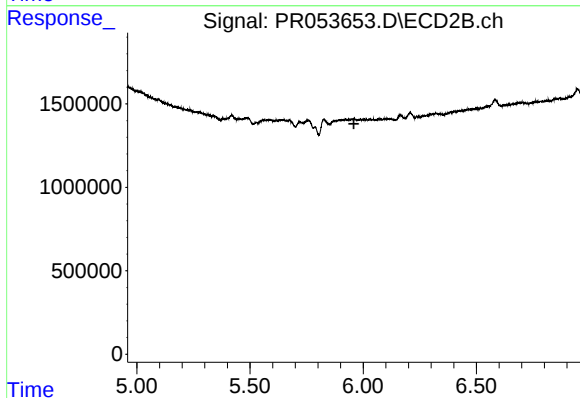
R.T.: 6.581 min
Delta R.T.: 0.042 min
Response: 1977644
Conc: 12.97 ng/ml



#36 AR-1262-1

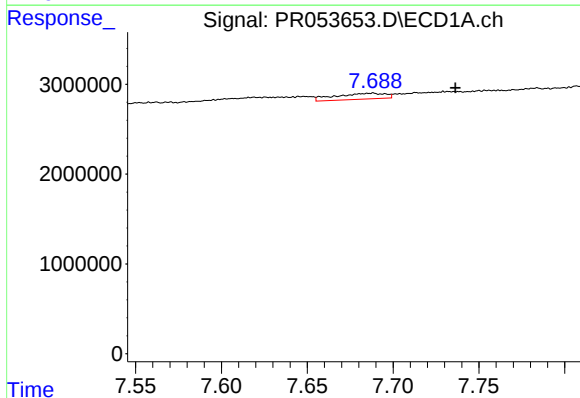
R.T.: 7.166 min
Delta R.T.: 0.011 min
Response: 2650607
Conc: 23.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



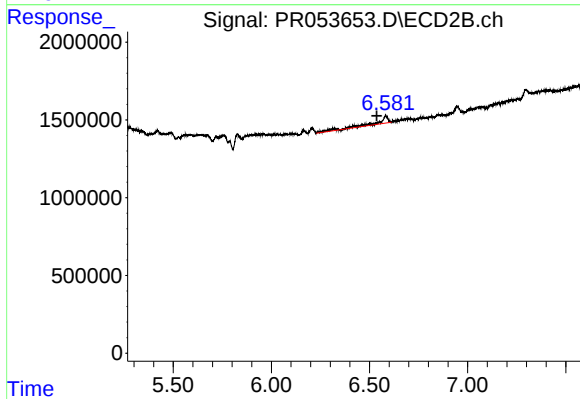
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 5.959 min
Response: 0
Conc: N.D.



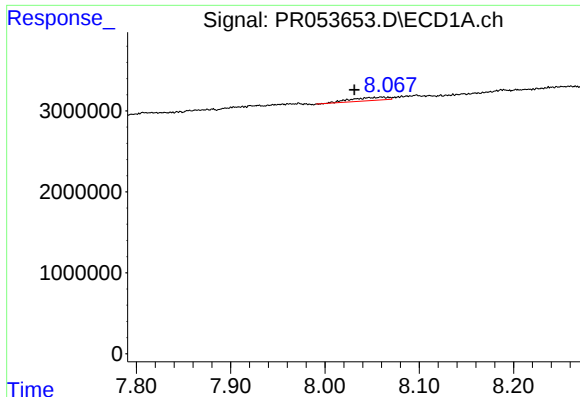
#37 AR-1262-2

R.T.: 7.688 min
Delta R.T.: -0.048 min
Response: 1313909
Conc: 6.39 ng/ml



#37 AR-1262-2

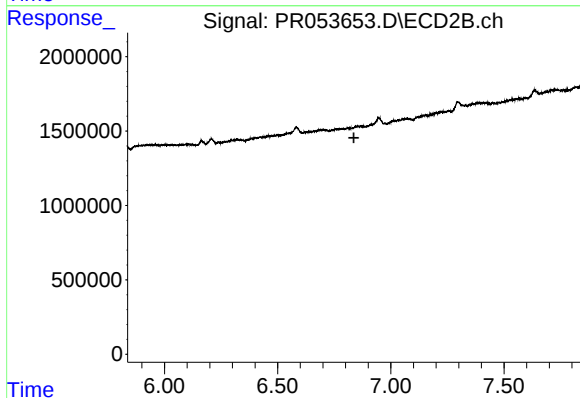
R.T.: 6.581 min
Delta R.T.: 0.044 min
Response: 1977644
Conc: 11.08 ng/ml



#38 AR-1262-3

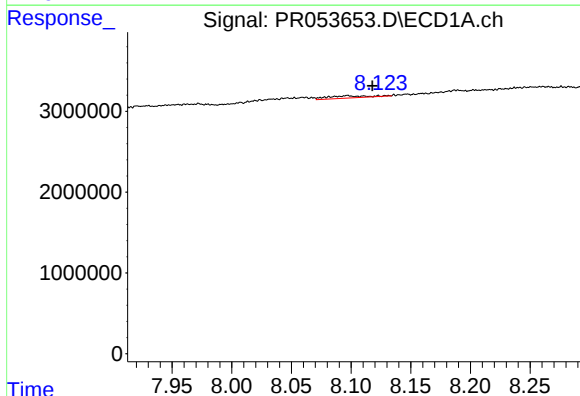
R.T.: 8.060 min
Delta R.T.: 0.029 min
Response: 1071210
Conc: 11.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



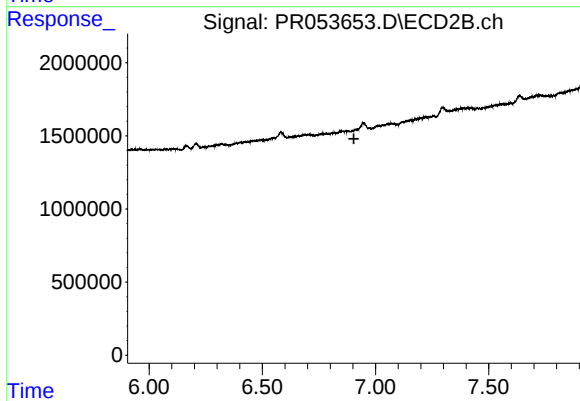
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 6.837 min
Response: 0
Conc: N.D.



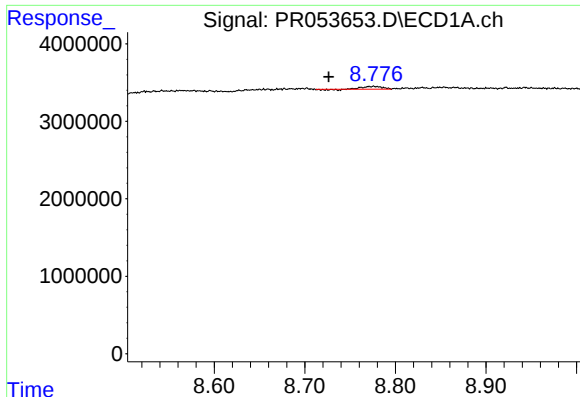
#39 AR-1262-4

R.T.: 8.097 min
Delta R.T.: -0.021 min
Response: 620507
Conc: 11.14 ng/ml



#39 AR-1262-4

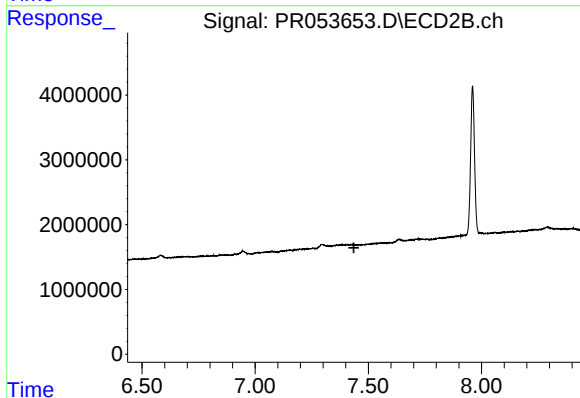
R.T.: 0.000 min
Exp R.T. : 6.904 min
Response: 0
Conc: N.D.



#40 AR-1262-5

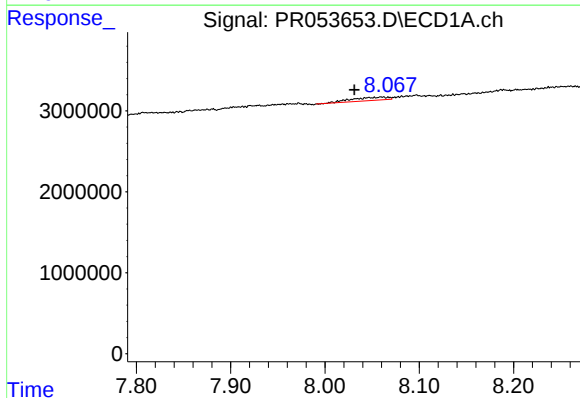
R.T.: 8.776 min
Delta R.T.: 0.049 min
Response: 536356
Conc: 6.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



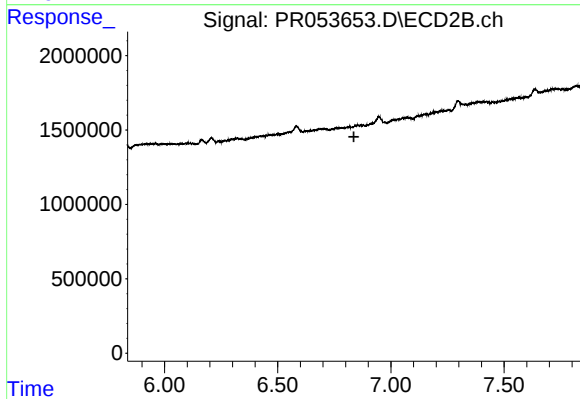
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.436 min
Response: 0
Conc: N.D.



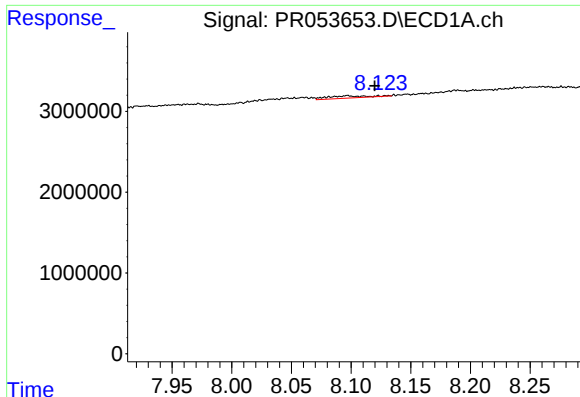
#41 AR-1268-1

R.T.: 8.060 min
Delta R.T.: 0.029 min
Response: 1071210
Conc: 4.39 ng/ml



#41 AR-1268-1

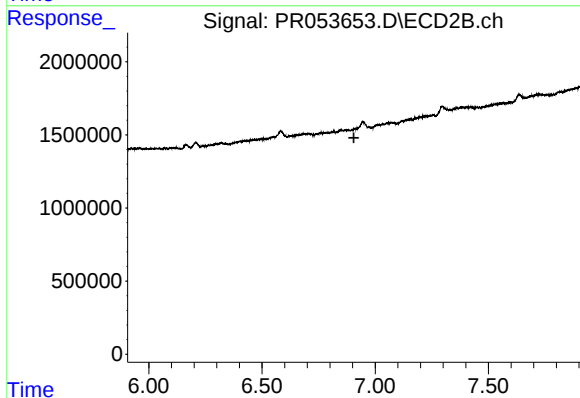
R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



#42 AR-1268-2

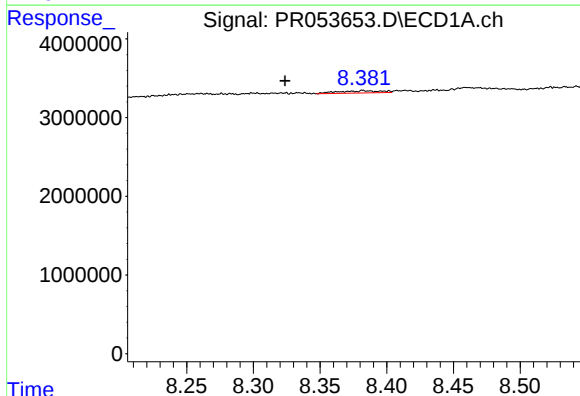
R.T.: 8.097 min
Delta R.T.: -0.023 min
Response: 620507
Conc: 2.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



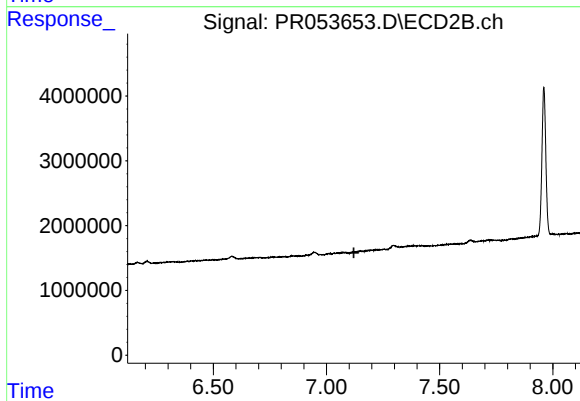
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 6.906 min
Response: 0
Conc: N.D.



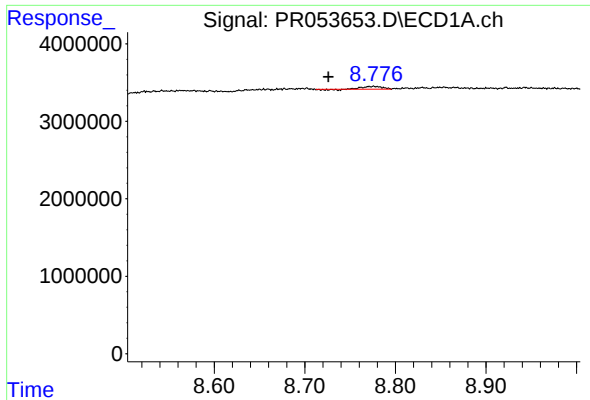
#43 AR-1268-3

R.T.: 8.382 min
Delta R.T.: 0.058 min
Response: 615096
Conc: 3.25 ng/ml



#43 AR-1268-3

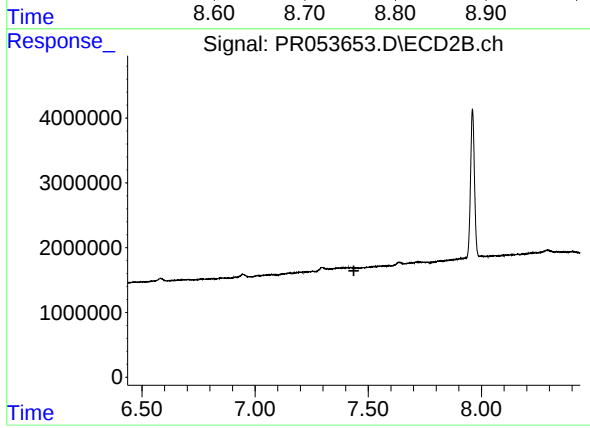
R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.776 min
Delta R.T.: 0.049 min
Response: 536356
Conc: 6.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.437 min
Response: 0
Conc: N.D.