

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012722\
 Data File : PR053230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2022 00:09
 Operator : AJ\MA
 Sample : N1294-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 06:00:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011022CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 11 05:43:53 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...	4.671	3.841	62421721	54637807	19.089	17.287
2)	SA Decachlor...	10.581	8.835	91503175	80454155	30.091	27.815
Target Compounds							
3)	L1 AR-1016-1	5.909f	0.000	310837	0	2.868	N.D. #
4)	L1 AR-1016-2	5.909	0.000	310837	0	2.022	N.D. #
5)	L1 AR-1016-3	5.950	0.000	167788	0	1.741	N.D. #
8)	L2 AR-1221-1	4.903	0.000	936664	0	22.403	N.D. #
9)	L2 AR-1221-2	4.987	4.141	843783	1017088	28.501	35.494
10)	L2 AR-1221-3	4.987f	4.260f	843783	895912	8.770	9.510
11)	L3 AR-1232-1	4.987f	4.260f	843783	895912	10.921	11.957
12)	L3 AR-1232-2	5.575	0.000	262133	0	6.495	N.D. #
13)	L3 AR-1232-3	5.909	0.000	310837	0	4.252	N.D. #
16)	L4 AR-1242-1	5.909f	0.000	310837	0	3.148	N.D. #
17)	L4 AR-1242-2	5.909	0.000	310837	0	2.285	N.D. #
18)	L4 AR-1242-3	5.950	0.000	167788	0	1.930	N.D. #
20)	L4 AR-1242-5	6.717f	0.000	104163	0	1.380	N.D. #
21)	L5 AR-1248-1	5.909f	0.000	310837	0	4.195	N.D. #
24)	L5 AR-1248-4	6.717	0.000	104163	0	0.801	N.D. #
25)	L5 AR-1248-5	6.717f	0.000	104163	0	0.829	N.D. #
26)	L6 AR-1254-1	6.717	0.000	104163	0	0.801	N.D. #
27)	L6 AR-1254-2	6.932	5.916f	1060111	869103	5.293	5.744
28)	L6 AR-1254-3	7.304	6.260	550617	1045511	2.675	4.261 #
29)	L6 AR-1254-4	7.589	0.000	895362	0	5.846	N.D. #
30)	L6 AR-1254-5	8.010	6.899	2835278	2445659	16.704	11.420 #
31)	L7 AR-1260-1	7.466	6.386	219957	717187	1.590	4.374 #
32)	L7 AR-1260-2	7.716	6.575	2003114	1595150	12.054	8.068 #
33)	L7 AR-1260-3	8.076	6.727	747103	634422	5.819	3.289 #
34)	L7 AR-1260-4	8.313	7.195	1262710	815673	8.550	5.036 #
35)	L7 AR-1260-5	8.653	7.434	1197192	1292247	4.136	3.492
36)	L8 AR-1262-1	8.076	6.899	747103	2445659	3.533	20.569 #
37)	L8 AR-1262-2	8.653	7.434	1197192	1292247	3.141	3.203
38)	L8 AR-1262-3	8.981	7.778f	200191	959407	1.165	5.875 #
39)	L8 AR-1262-4	0.000	7.778	0	959407	N.D.	3.189 #
41)	L9 AR-1268-1	8.981	7.778f	200191	959407	0.458	2.158 #
42)	L9 AR-1268-2	0.000	7.778	0	959407	N.D.	2.364 #
45)	L9 AR-1268-5	10.228	8.576	932572	679377	0.829	0.627

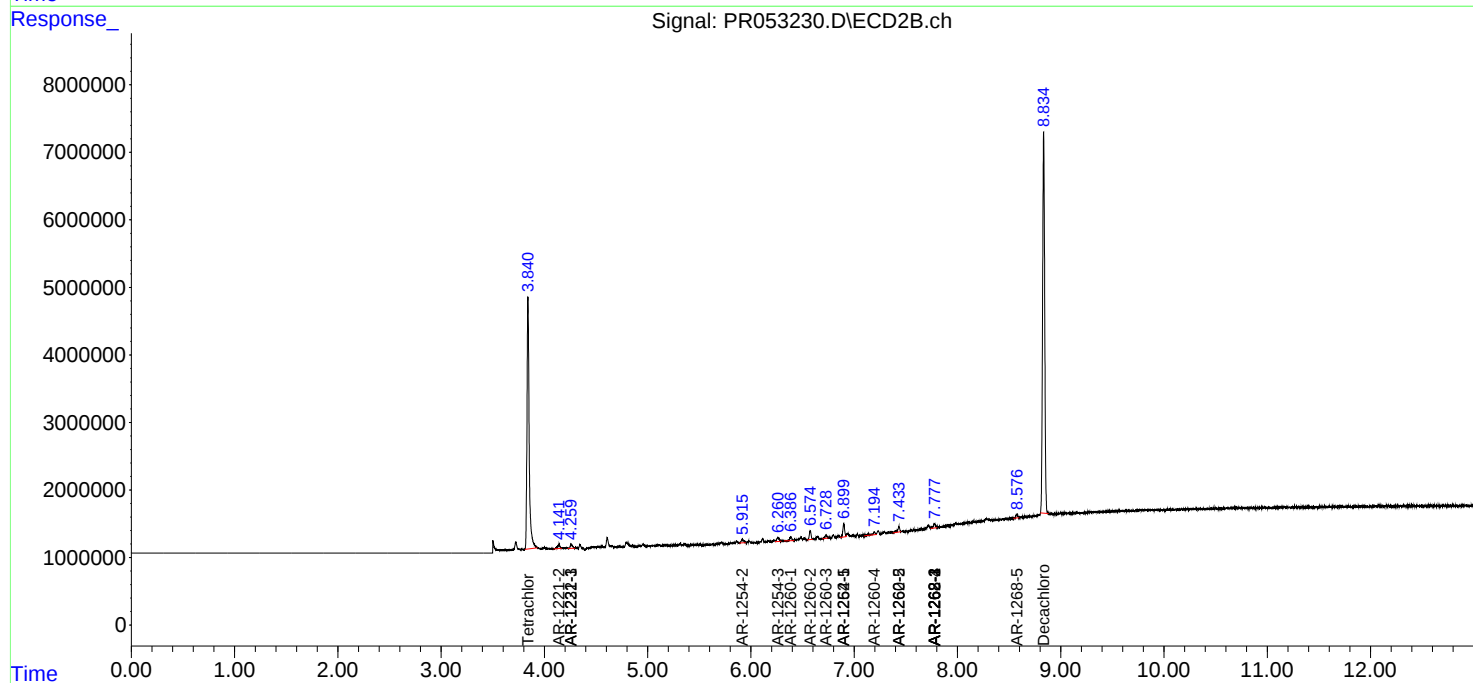
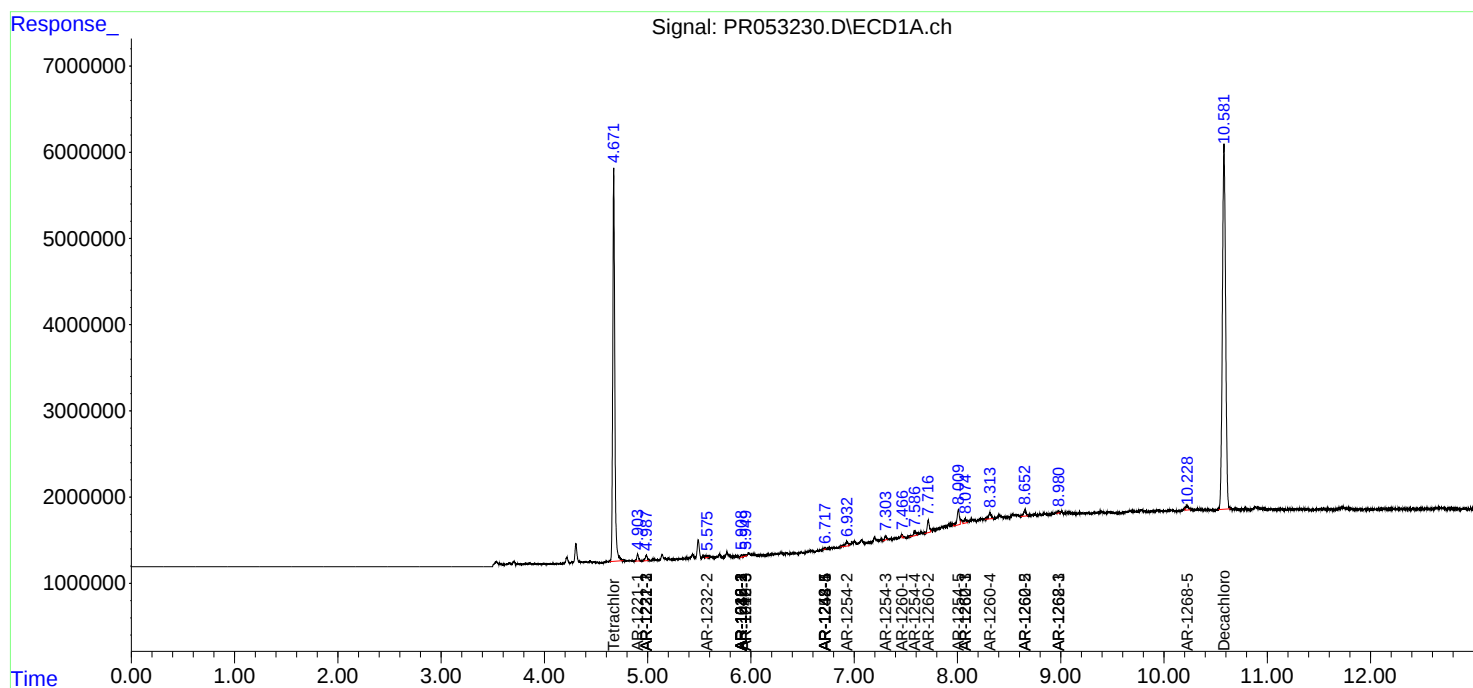
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

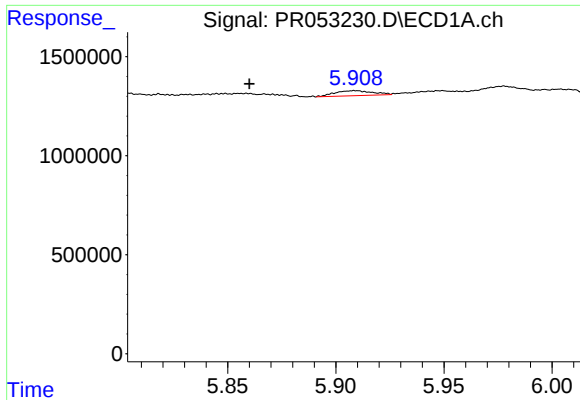
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012722\
Data File : PR053230.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2022 00:09
Operator : AJ\MA
Sample : N1294-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 06:00:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011022CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 11 05:43:53 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

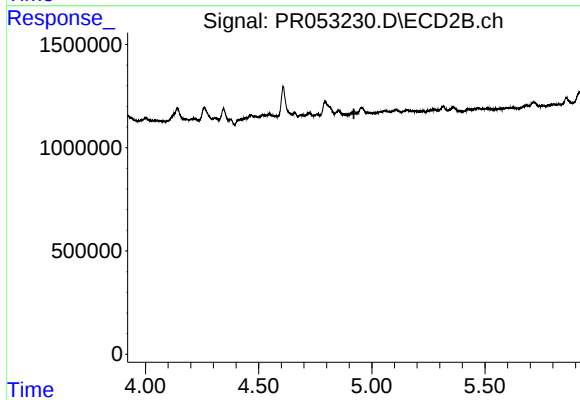




#3 AR-1016-1

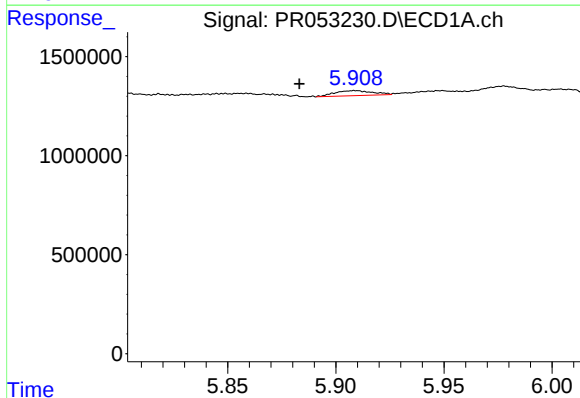
R.T.: 5.909 min
Delta R.T.: 0.049 min
Response: 310837
Conc: 2.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



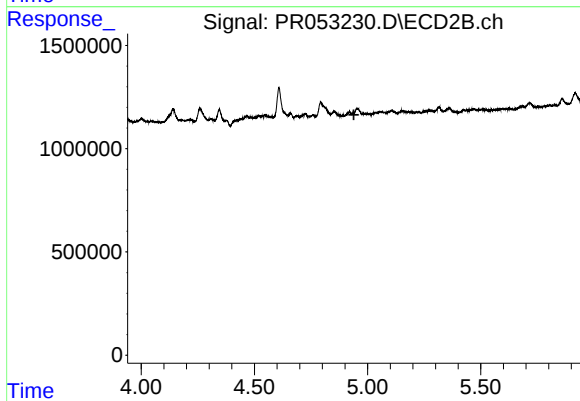
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



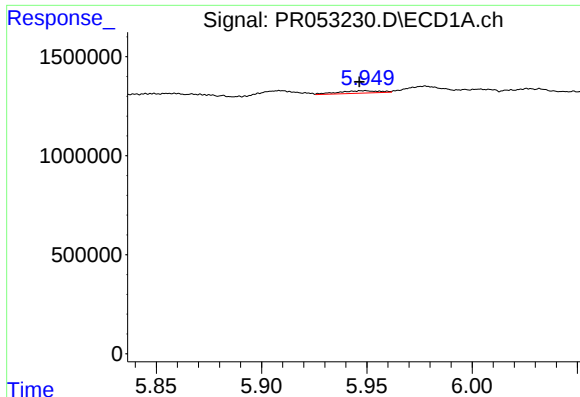
#4 AR-1016-2

R.T.: 5.909 min
Delta R.T.: 0.025 min
Response: 310837
Conc: 2.02 ng/ml



#4 AR-1016-2

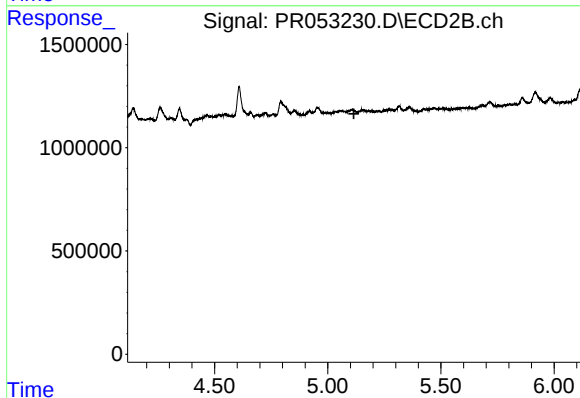
R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.



#5 AR-1016-3

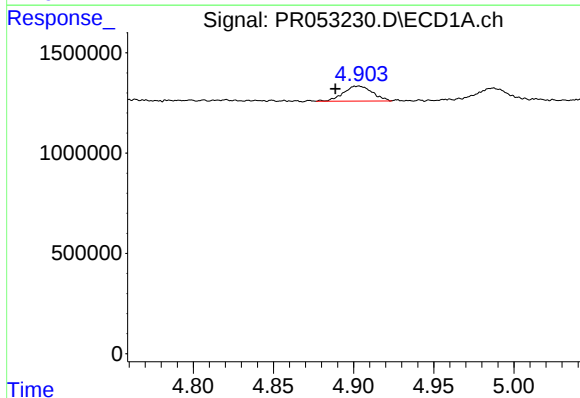
R.T.: 5.950 min
Delta R.T.: 0.003 min
Response: 167788
Conc: 1.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



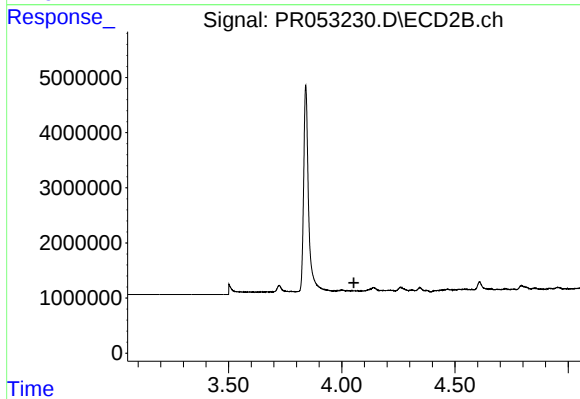
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



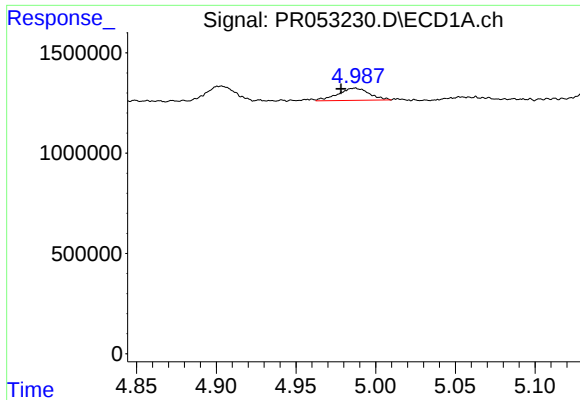
#8 AR-1221-1

R.T.: 4.903 min
Delta R.T.: 0.015 min
Response: 936664
Conc: 22.40 ng/ml



#8 AR-1221-1

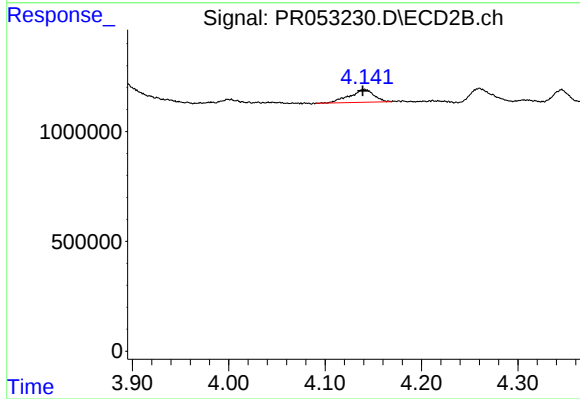
R.T.: 0.000 min
Exp R.T. : 4.053 min
Response: 0
Conc: N.D.



#9 AR-1221-2

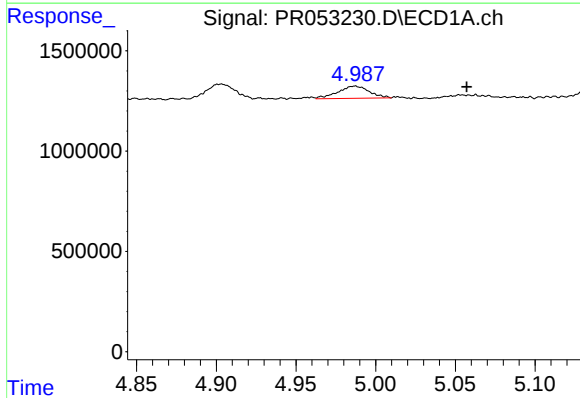
R.T.: 4.987 min
Delta R.T.: 0.009 min
Response: 843783
Conc: 28.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



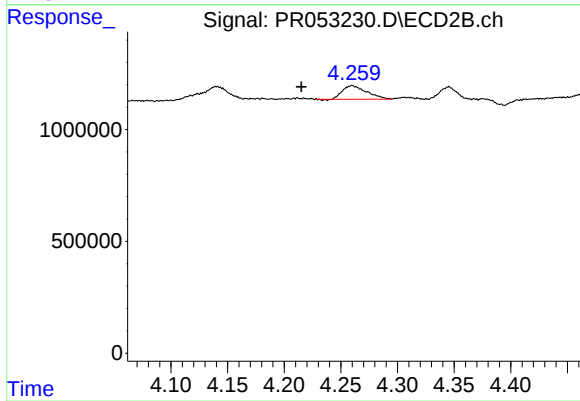
#9 AR-1221-2

R.T.: 4.141 min
Delta R.T.: 0.002 min
Response: 1017088
Conc: 35.49 ng/ml



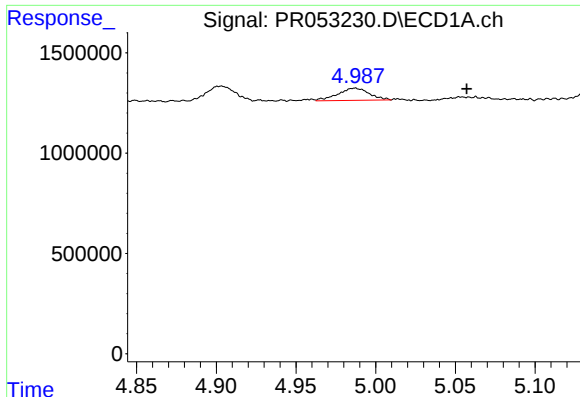
#10 AR-1221-3

R.T.: 4.987 min
Delta R.T.: -0.070 min
Response: 843783
Conc: 8.77 ng/ml



#10 AR-1221-3

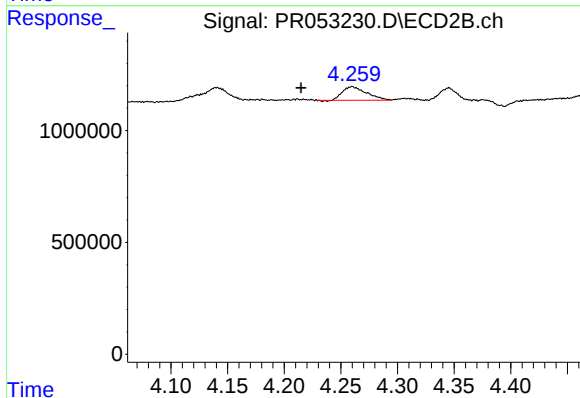
R.T.: 4.260 min
Delta R.T.: 0.045 min
Response: 895912
Conc: 9.51 ng/ml



#11 AR-1232-1

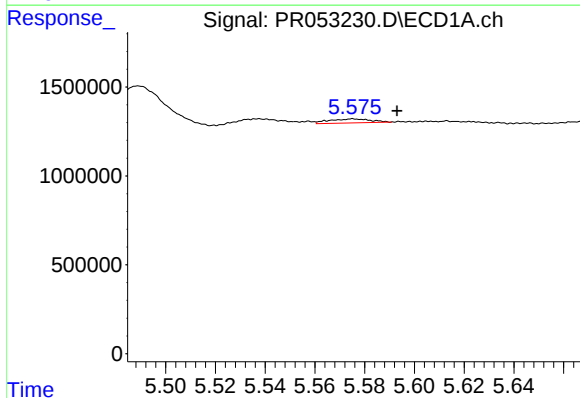
R.T.: 4.987 min
Delta R.T.: -0.070 min
Response: 843783
Conc: 10.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



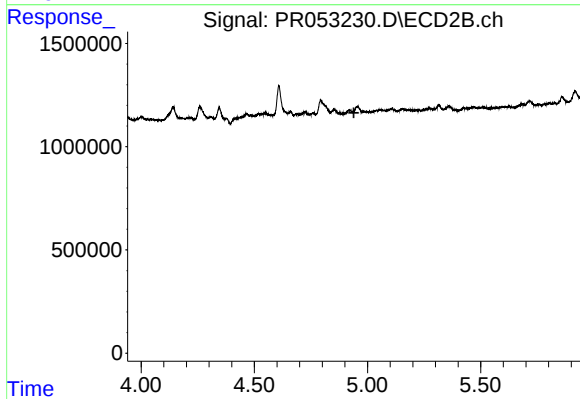
#11 AR-1232-1

R.T.: 4.260 min
Delta R.T.: 0.045 min
Response: 895912
Conc: 11.96 ng/ml



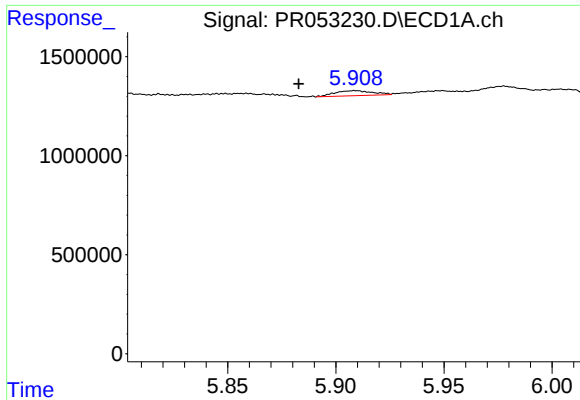
#12 AR-1232-2

R.T.: 5.575 min
Delta R.T.: -0.018 min
Response: 262133
Conc: 6.50 ng/ml



#12 AR-1232-2

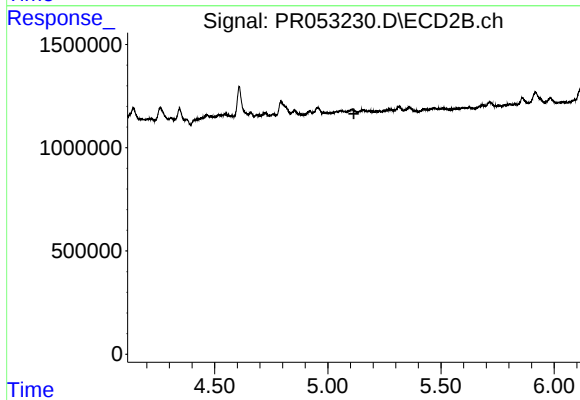
R.T.: 0.000 min
Exp R.T.: 4.940 min
Response: 0
Conc: N.D.



#13 AR-1232-3

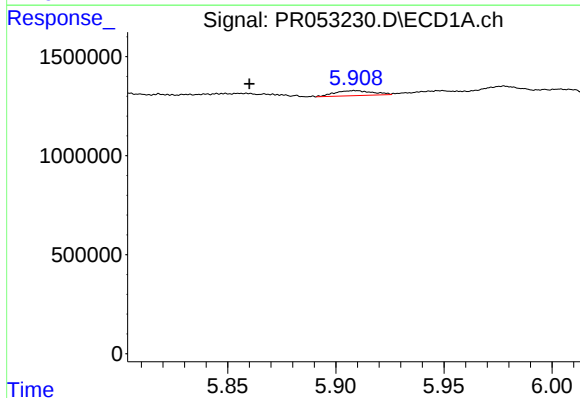
R.T.: 5.909 min
Delta R.T.: 0.026 min
Response: 310837
Conc: 4.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



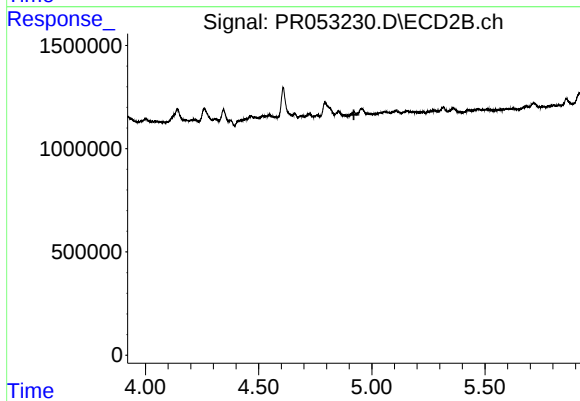
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



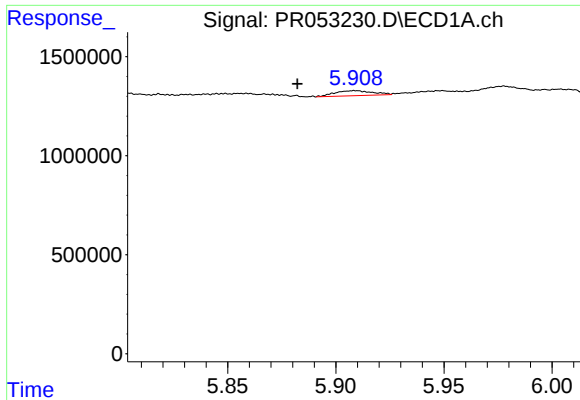
#16 AR-1242-1

R.T.: 5.909 min
Delta R.T.: 0.049 min
Response: 310837
Conc: 3.15 ng/ml



#16 AR-1242-1

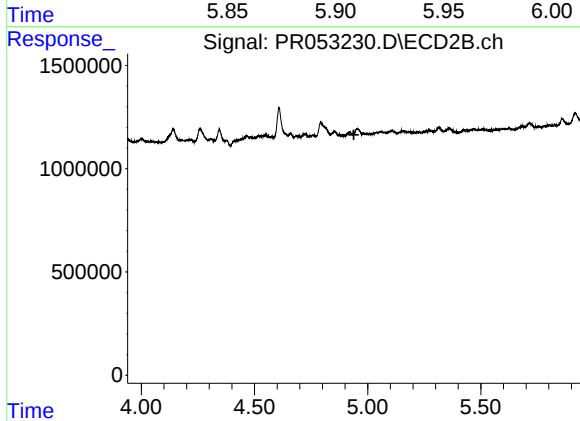
R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



#17 AR-1242-2

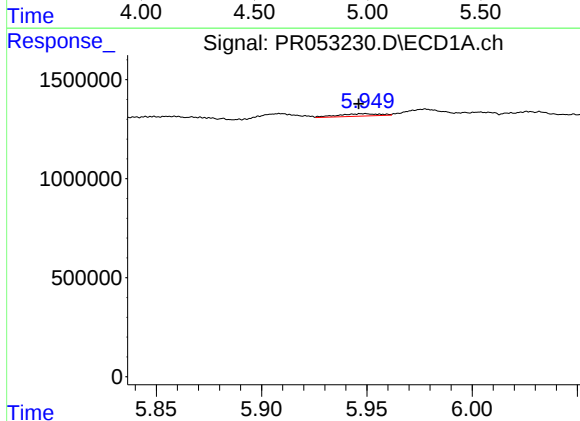
R.T.: 5.909 min
Delta R.T.: 0.026 min
Response: 310837
Conc: 2.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



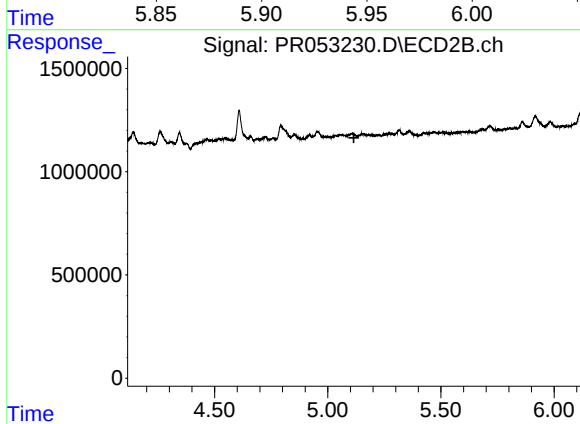
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.



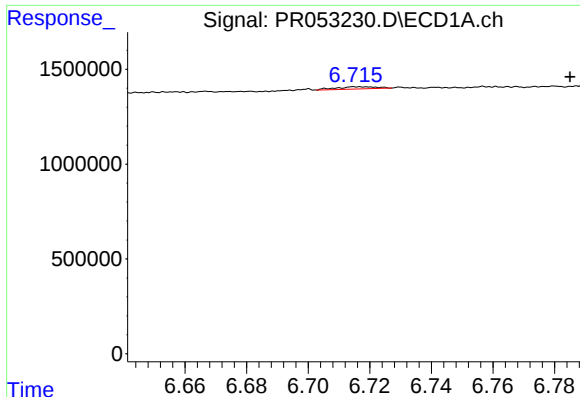
#18 AR-1242-3

R.T.: 5.950 min
Delta R.T.: 0.003 min
Response: 167788
Conc: 1.93 ng/ml



#18 AR-1242-3

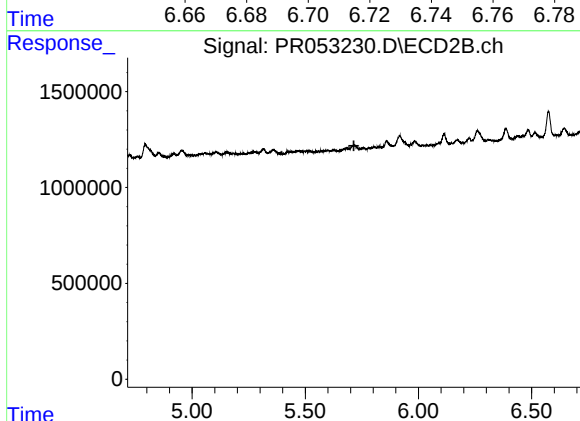
R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



#20 AR-1242-5

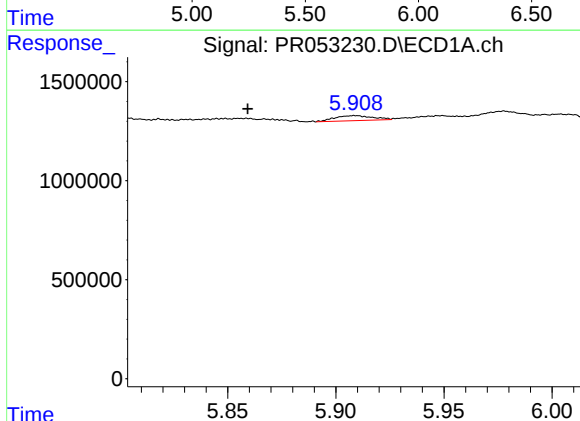
R.T.: 6.717 min
Delta R.T.: -0.068 min
Response: 104163
Conc: 1.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



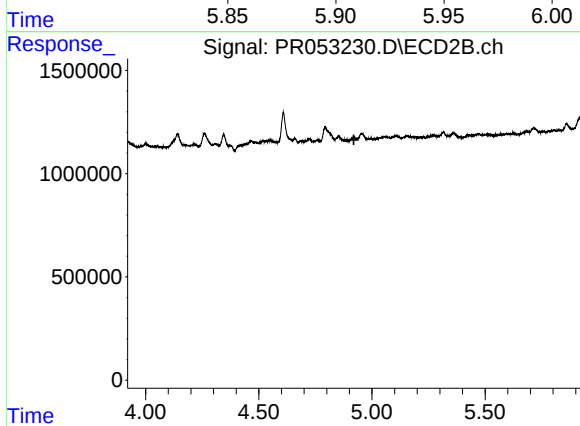
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.



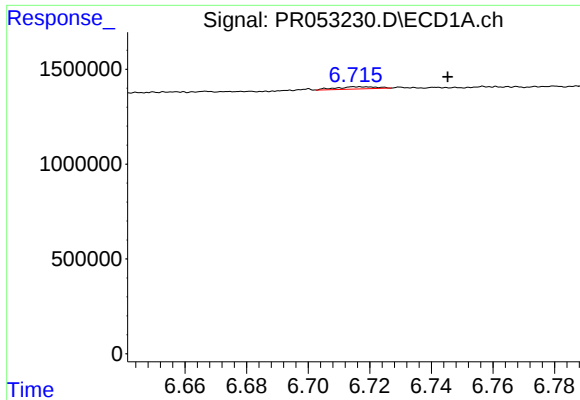
#21 AR-1248-1

R.T.: 5.909 min
Delta R.T.: 0.049 min
Response: 310837
Conc: 4.20 ng/ml



#21 AR-1248-1

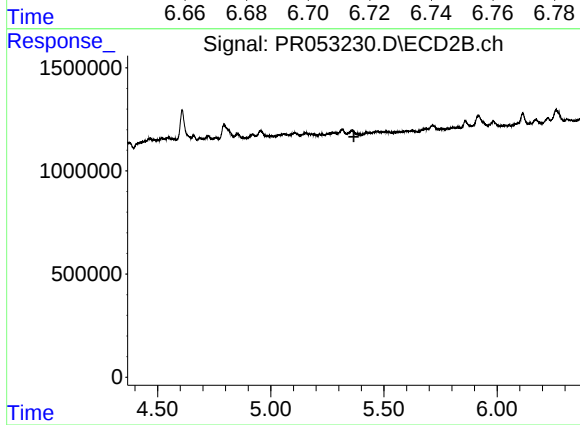
R.T.: 0.000 min
Exp R.T. : 4.920 min
Response: 0
Conc: N.D.



#24 AR-1248-4

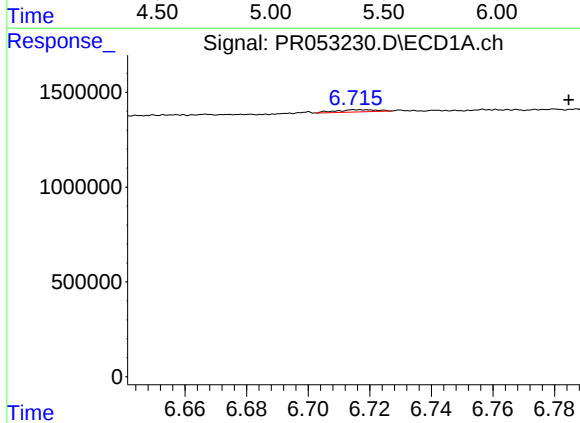
R.T.: 6.717 min
Delta R.T.: -0.029 min
Response: 104163
Conc: 0.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



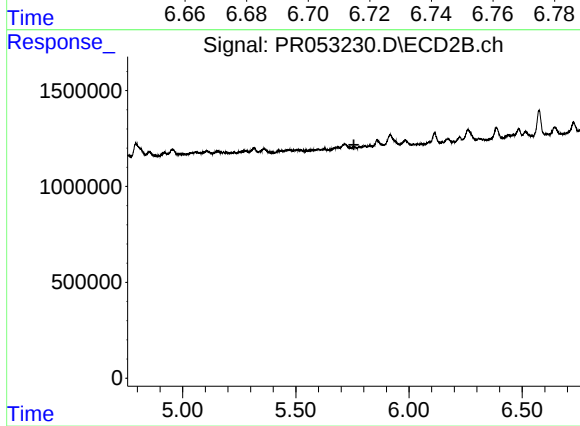
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.367 min
Response: 0
Conc: N.D.



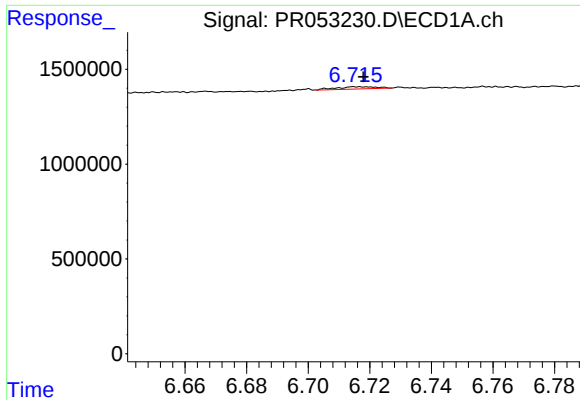
#25 AR-1248-5

R.T.: 6.717 min
Delta R.T.: -0.068 min
Response: 104163
Conc: 0.83 ng/ml



#25 AR-1248-5

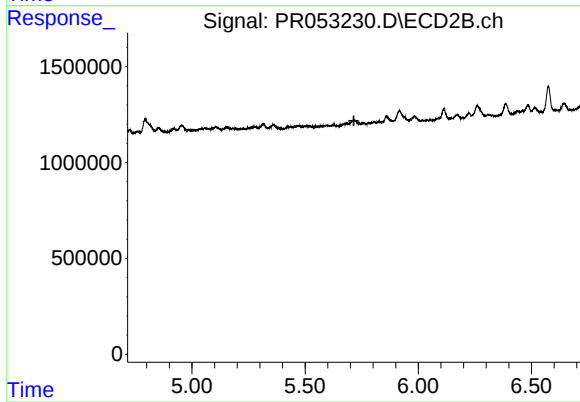
R.T.: 0.000 min
Exp R.T. : 5.756 min
Response: 0
Conc: N.D.



#26 AR-1254-1

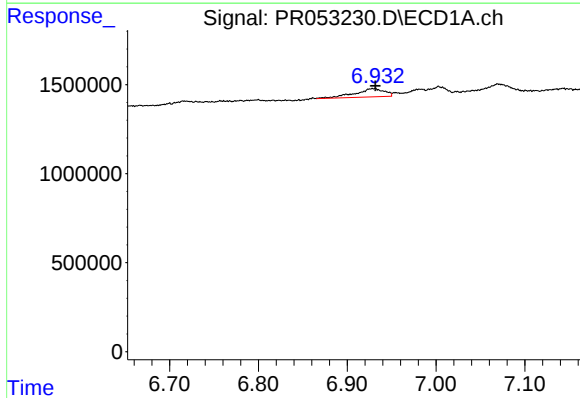
R.T.: 6.717 min
Delta R.T.: -0.001 min
Response: 104163
Conc: 0.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



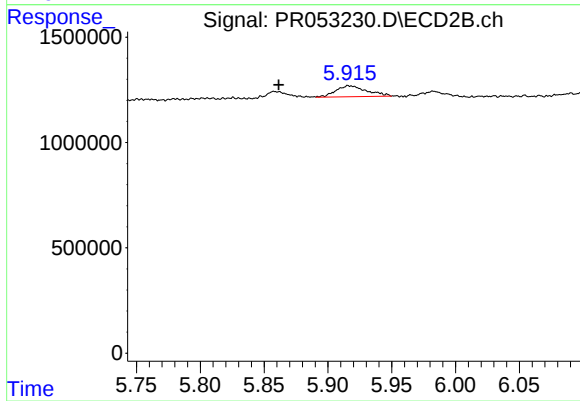
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.



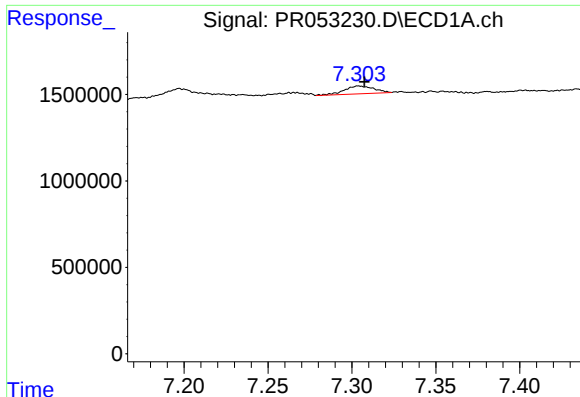
#27 AR-1254-2

R.T.: 6.932 min
Delta R.T.: 0.000 min
Response: 1060111
Conc: 5.29 ng/ml



#27 AR-1254-2

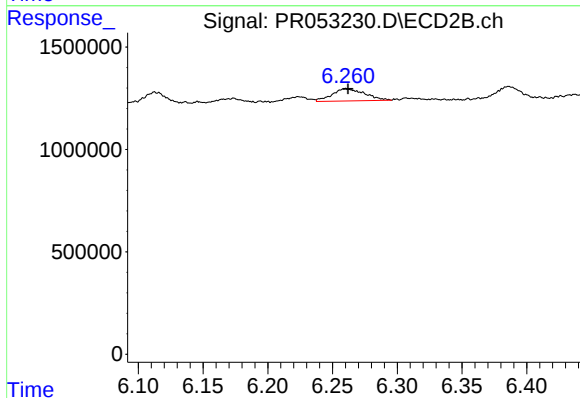
R.T.: 5.916 min
Delta R.T.: 0.054 min
Response: 869103
Conc: 5.74 ng/ml



#28 AR-1254-3

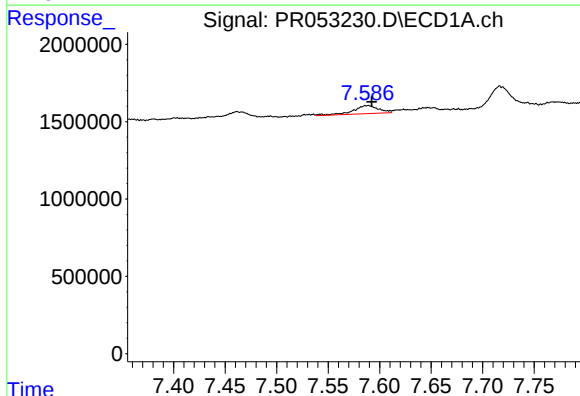
R.T.: 7.304 min
Delta R.T.: -0.004 min
Response: 550617
Conc: 2.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



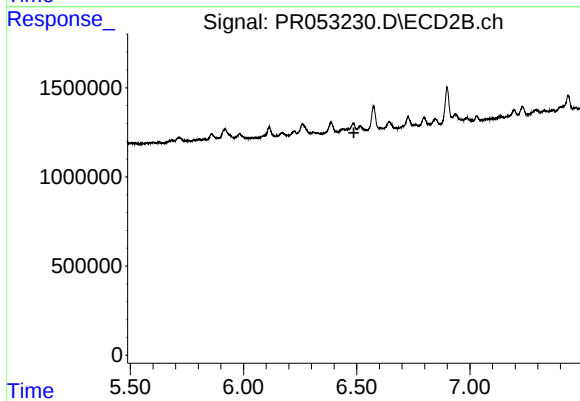
#28 AR-1254-3

R.T.: 6.260 min
Delta R.T.: -0.002 min
Response: 1045511
Conc: 4.26 ng/ml



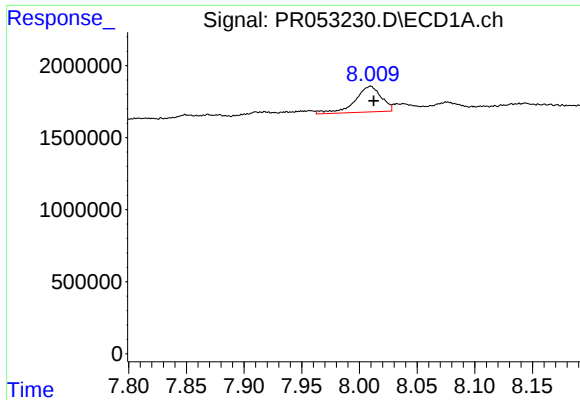
#29 AR-1254-4

R.T.: 7.589 min
Delta R.T.: -0.003 min
Response: 895362
Conc: 5.85 ng/ml



#29 AR-1254-4

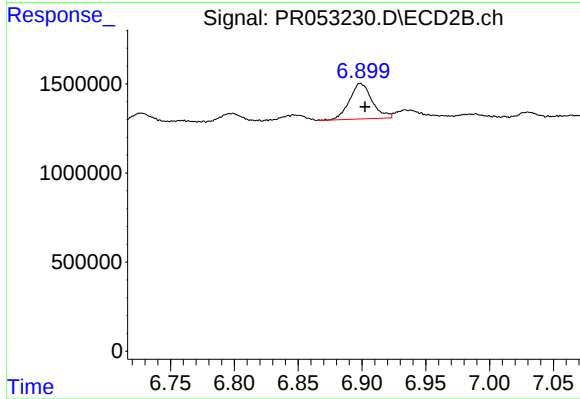
R.T.: 0.000 min
Exp R.T.: 6.488 min
Response: 0
Conc: N.D.



#30 AR-1254-5

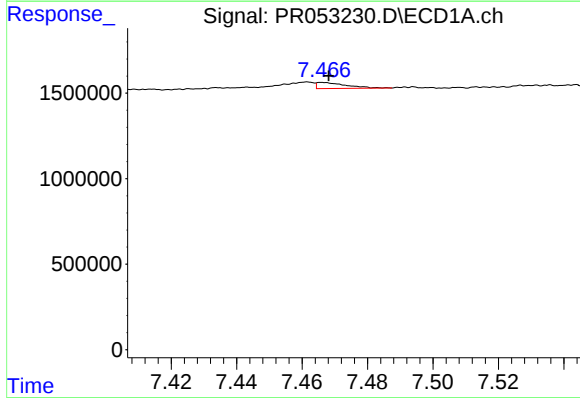
R.T.: 8.010 min
Delta R.T.: -0.003 min
Response: 2835278
Conc: 16.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



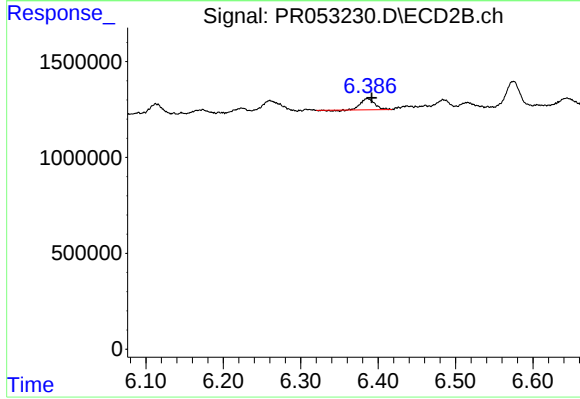
#30 AR-1254-5

R.T.: 6.899 min
Delta R.T.: -0.004 min
Response: 2445659
Conc: 11.42 ng/ml



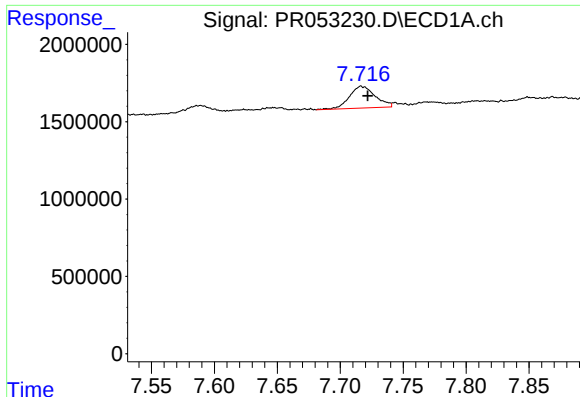
#31 AR-1260-1

R.T.: 7.466 min
Delta R.T.: -0.002 min
Response: 219957
Conc: 1.59 ng/ml



#31 AR-1260-1

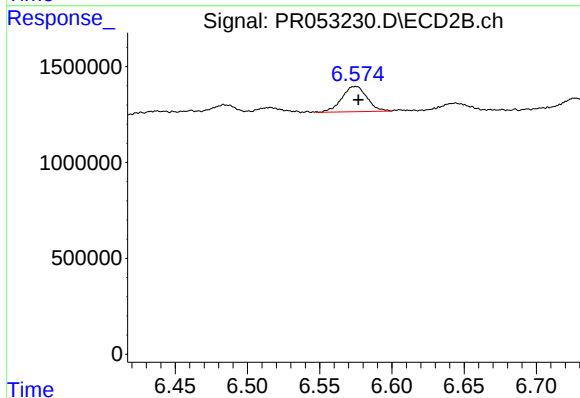
R.T.: 6.386 min
Delta R.T.: -0.005 min
Response: 717187
Conc: 4.37 ng/ml



#32 AR-1260-2

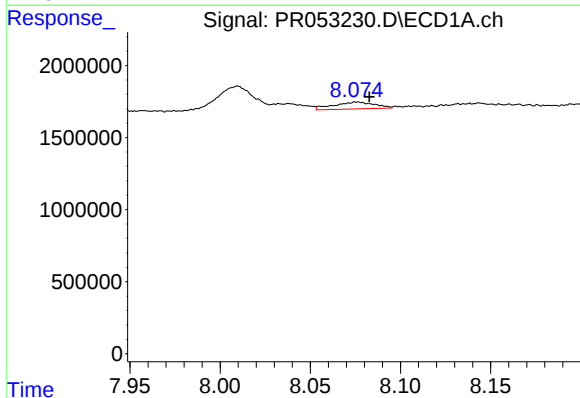
R.T.: 7.716 min
Delta R.T.: -0.005 min
Response: 2003114
Conc: 12.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



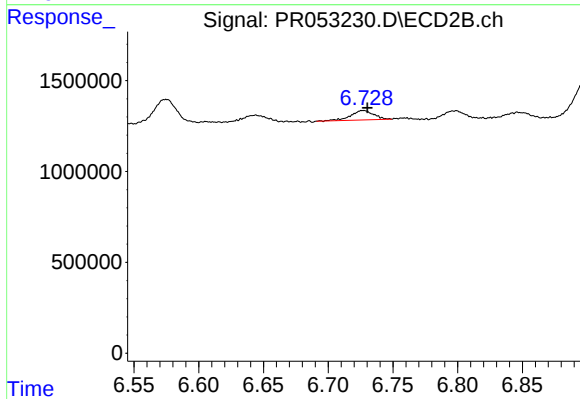
#32 AR-1260-2

R.T.: 6.575 min
Delta R.T.: -0.002 min
Response: 1595150
Conc: 8.07 ng/ml



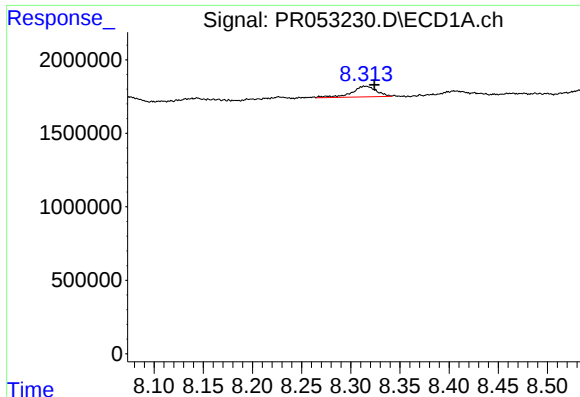
#33 AR-1260-3

R.T.: 8.076 min
Delta R.T.: -0.006 min
Response: 747103
Conc: 5.82 ng/ml



#33 AR-1260-3

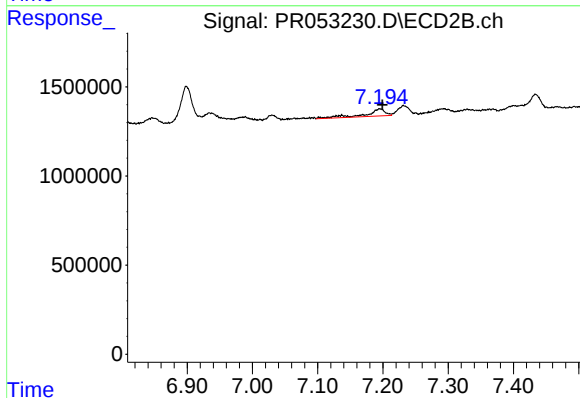
R.T.: 6.727 min
Delta R.T.: -0.003 min
Response: 634422
Conc: 3.29 ng/ml



#34 AR-1260-4

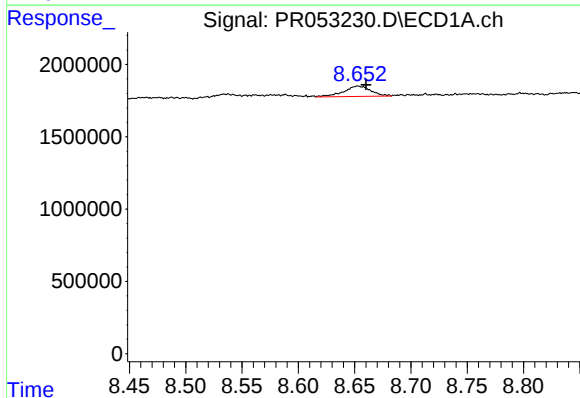
R.T.: 8.313 min
Delta R.T.: -0.011 min
Response: 1262710
Conc: 8.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



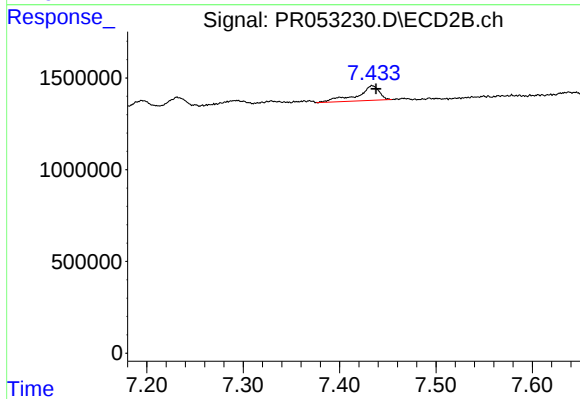
#34 AR-1260-4

R.T.: 7.195 min
Delta R.T.: -0.005 min
Response: 815673
Conc: 5.04 ng/ml



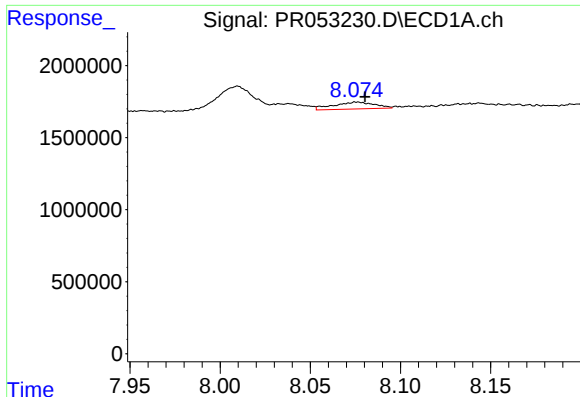
#35 AR-1260-5

R.T.: 8.653 min
Delta R.T.: -0.007 min
Response: 1197192
Conc: 4.14 ng/ml



#35 AR-1260-5

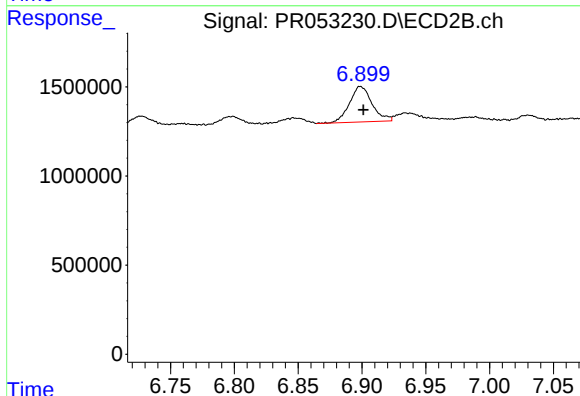
R.T.: 7.434 min
Delta R.T.: -0.004 min
Response: 1292247
Conc: 3.49 ng/ml



#36 AR-1262-1

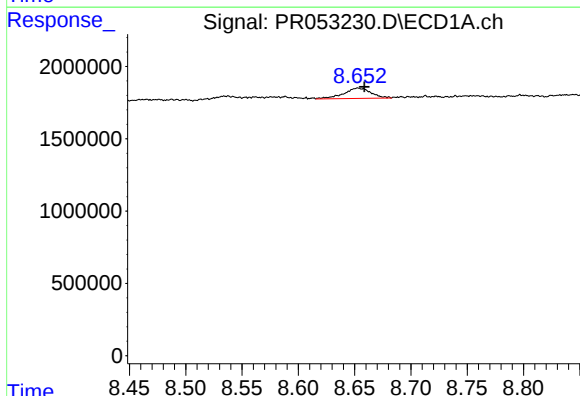
R.T.: 8.076 min
Delta R.T.: -0.004 min
Response: 747103
Conc: 3.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



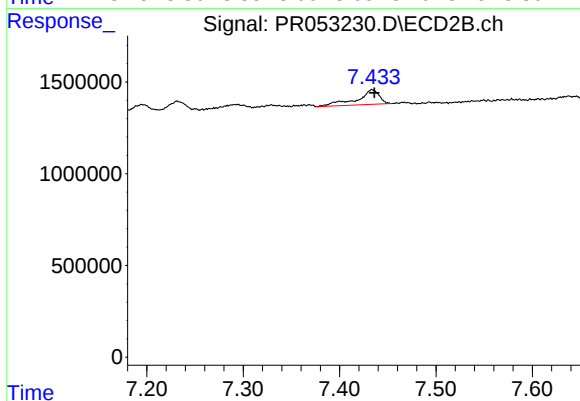
#36 AR-1262-1

R.T.: 6.899 min
Delta R.T.: -0.002 min
Response: 2445659
Conc: 20.57 ng/ml



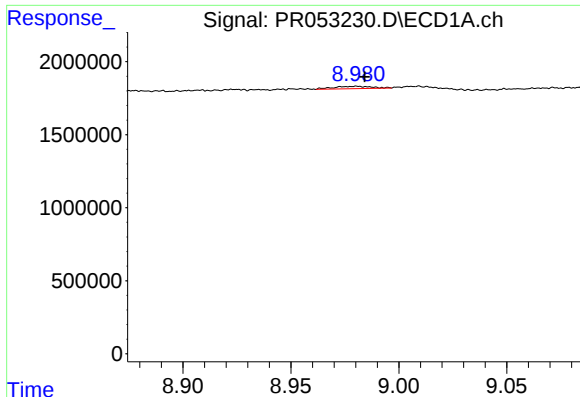
#37 AR-1262-2

R.T.: 8.653 min
Delta R.T.: -0.006 min
Response: 1197192
Conc: 3.14 ng/ml



#37 AR-1262-2

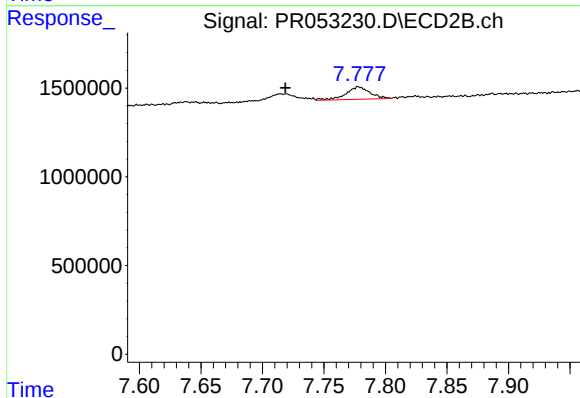
R.T.: 7.434 min
Delta R.T.: -0.003 min
Response: 1292247
Conc: 3.20 ng/ml



#38 AR-1262-3

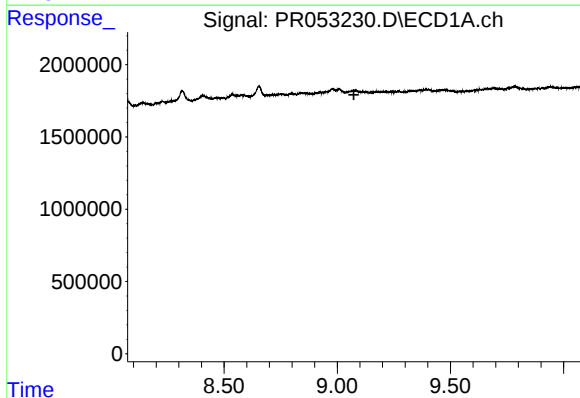
R.T.: 8.981 min
Delta R.T.: -0.004 min
Response: 200191
Conc: 1.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



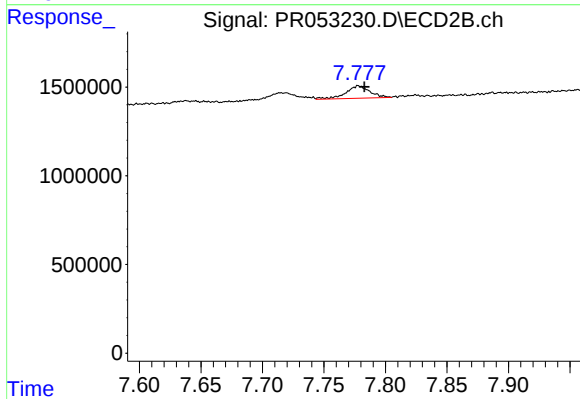
#38 AR-1262-3

R.T.: 7.778 min
Delta R.T.: 0.059 min
Response: 959407
Conc: 5.88 ng/ml



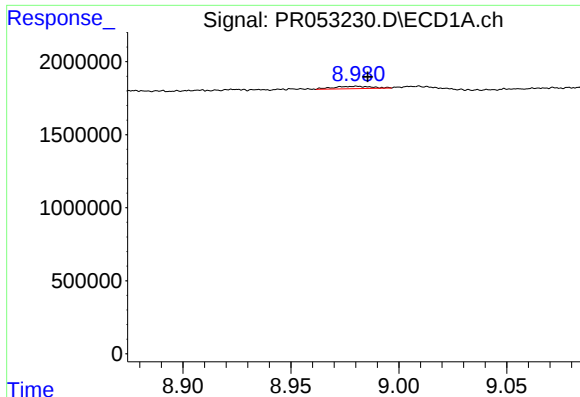
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.074 min
Response: 0
Conc: N.D.



#39 AR-1262-4

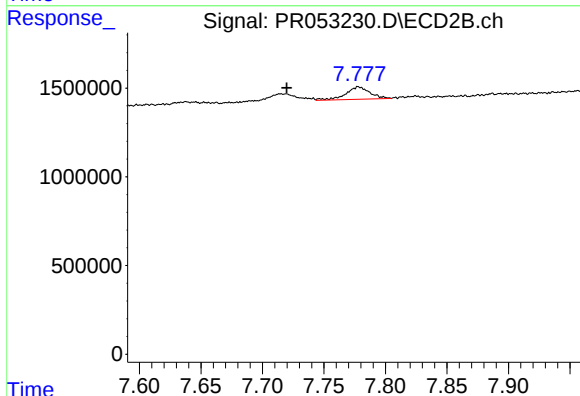
R.T.: 7.778 min
Delta R.T.: -0.005 min
Response: 959407
Conc: 3.19 ng/ml



#41 AR-1268-1

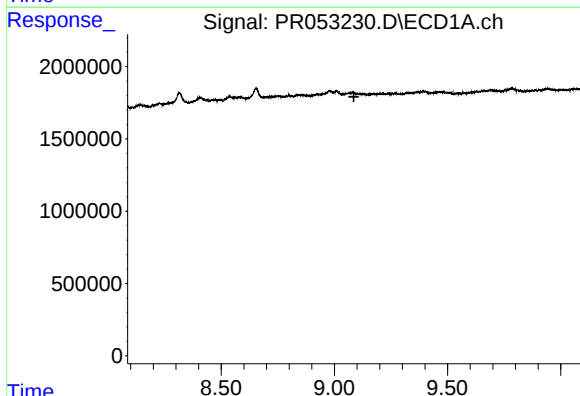
R.T.: 8.981 min
Delta R.T.: -0.005 min
Response: 200191
Conc: 0.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



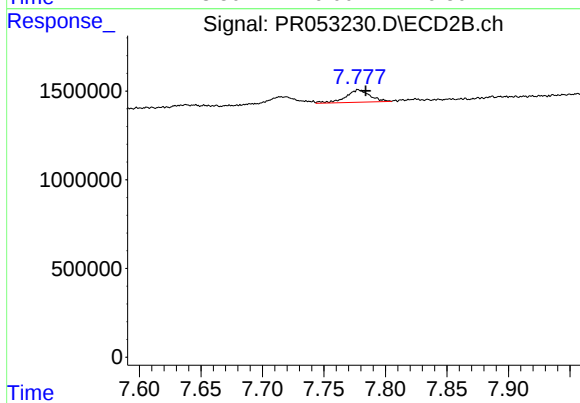
#41 AR-1268-1

R.T.: 7.778 min
Delta R.T.: 0.058 min
Response: 959407
Conc: 2.16 ng/ml



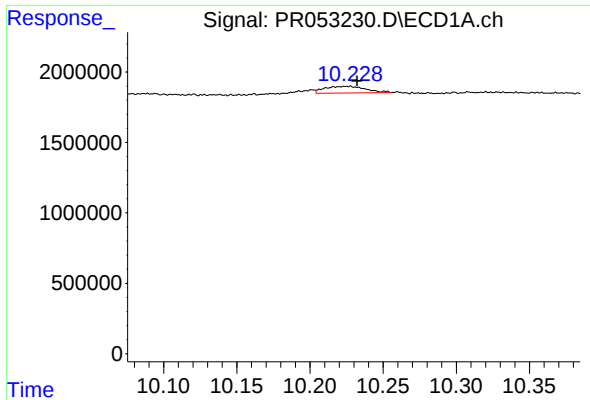
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.086 min
Response: 0
Conc: N.D.



#42 AR-1268-2

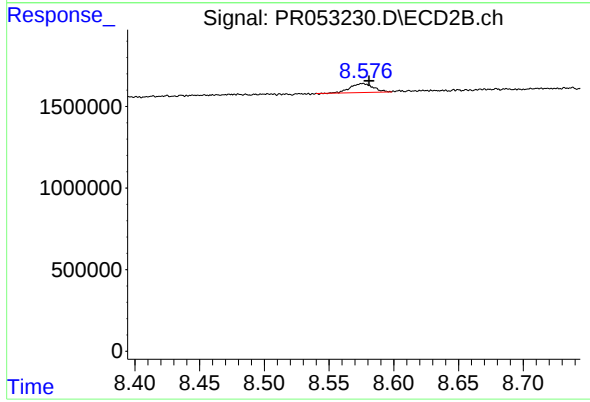
R.T.: 7.778 min
Delta R.T.: -0.006 min
Response: 959407
Conc: 2.36 ng/ml



#45 AR-1268-5

R.T.: 10.228 min
Delta R.T.: -0.004 min
Response: 932572
Conc: 0.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.576 min
Delta R.T.: -0.005 min
Response: 679377
Conc: 0.63 ng/ml