

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030122\
 Data File : PR053702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2022 07:23
 Operator : AJ\MA
 Sample : N1693-19
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 09:35:39 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...	3.566	2.813	21833833	13842495	11.146	11.511
2)	SA Decachlor...	9.374	7.956	32859002	26142688	20.170	19.485
Target Compounds							
3)	L1 AR-1016-1	4.725f	0.000	2956043	0	45.995	N.D. #
6)	L1 AR-1016-4	4.974	0.000	307806	0	6.655	N.D. #
8)	L2 AR-1221-1	3.794	0.000	1506743	0	63.021	N.D. #
9)	L2 AR-1221-2	3.878	0.000	336169	0	19.931	N.D. #
12)	L3 AR-1232-2	4.524	0.000	410582	0	18.155	N.D. #
14)	L3 AR-1232-4	4.974	0.000	307806	0	15.000	N.D. #
16)	L4 AR-1242-1	4.725f	0.000	2956043	0	55.344	N.D. #
19)	L4 AR-1242-4	4.974	0.000	307806	0	7.969	N.D. #
21)	L5 AR-1248-1	4.725f	0.000	2956043	0	73.892	N.D. #
24)	L5 AR-1248-4	5.685	0.000	254743	0	3.459	N.D. #
26)	L6 AR-1254-1	5.685	0.000	254743	0	3.566	N.D. #
27)	L6 AR-1254-2	5.917	4.923f	1420653	1195671	12.612	18.189 #
28)	L6 AR-1254-3	6.311	5.277	1090852	285047	9.291	2.765 #
29)	L6 AR-1254-4	6.619	5.521	3115760	769858	34.329	11.695 #
30)	L6 AR-1254-5	7.070	5.956	3642710	2614804	37.575	27.785 #
31)	L7 AR-1260-1	6.483	5.415	3069336	1080917	36.354	15.209 #
32)	L7 AR-1260-2	6.763	5.618	2555885	2099186	26.024	25.744
33)	L7 AR-1260-3	7.146	5.770	1849097	913157	24.712	11.625 #
34)	L7 AR-1260-4	7.388	6.269	1911068	681457	21.520	10.130 #
35)	L7 AR-1260-5	7.730	6.533	2948400	1881232	17.234	12.338 #
36)	L8 AR-1262-1	7.146	5.956	1849097	2614804	16.175	50.495 #
37)	L8 AR-1262-2	7.730	6.533	2948400	1881232	14.344	10.540 #
38)	L8 AR-1262-3	8.029	6.834	767680	819740	8.118	11.291 #
39)	L8 AR-1262-4	8.098	6.899	1378254	1378569	24.736	10.228 #
40)	L8 AR-1262-5	8.681f	0.000	581661	0	7.544	N.D. #
41)	L9 AR-1268-1	8.029	6.834	767680	819740	3.146	3.900
42)	L9 AR-1268-2	8.098	6.899	1378254	1378569	6.148	7.236
44)	L9 AR-1268-4	8.681f	0.000	581661	0	6.995	N.D. #
45)	L9 AR-1268-5	9.089	7.723	305833	803985	0.493	1.563 #

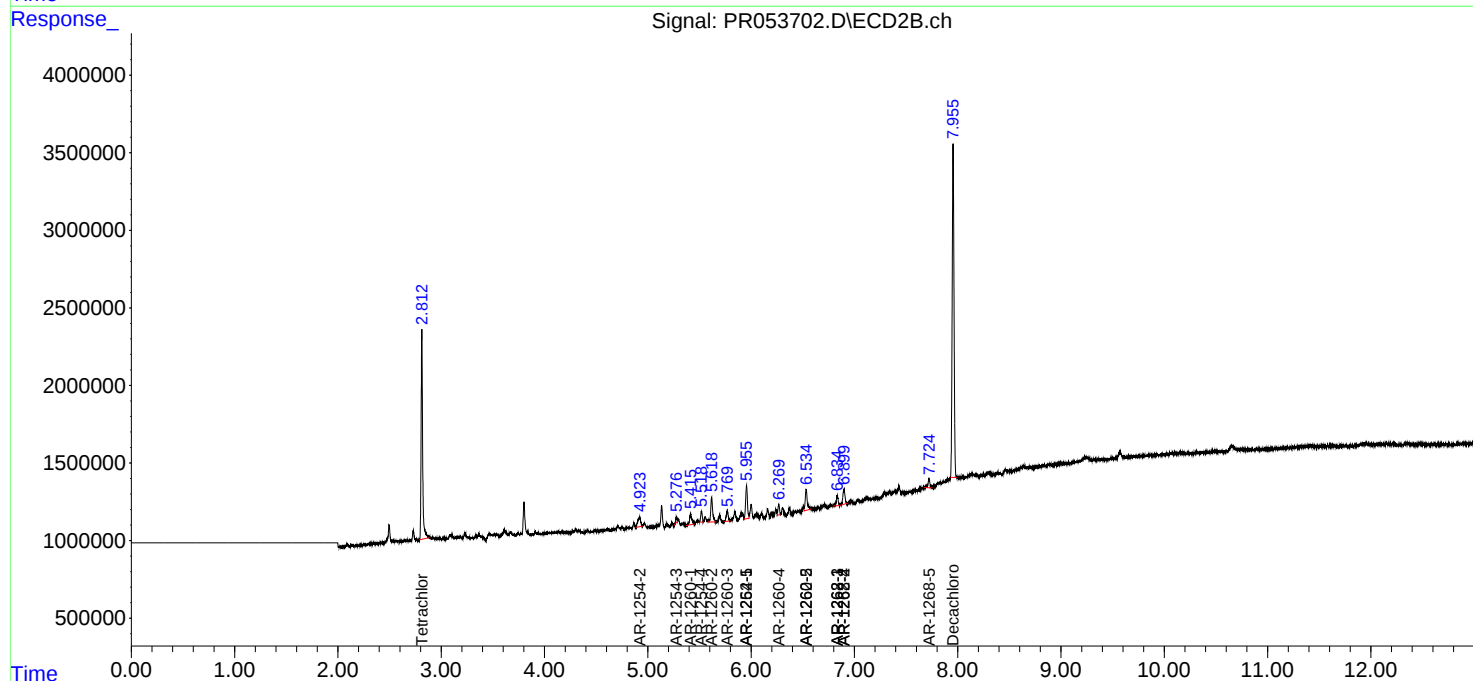
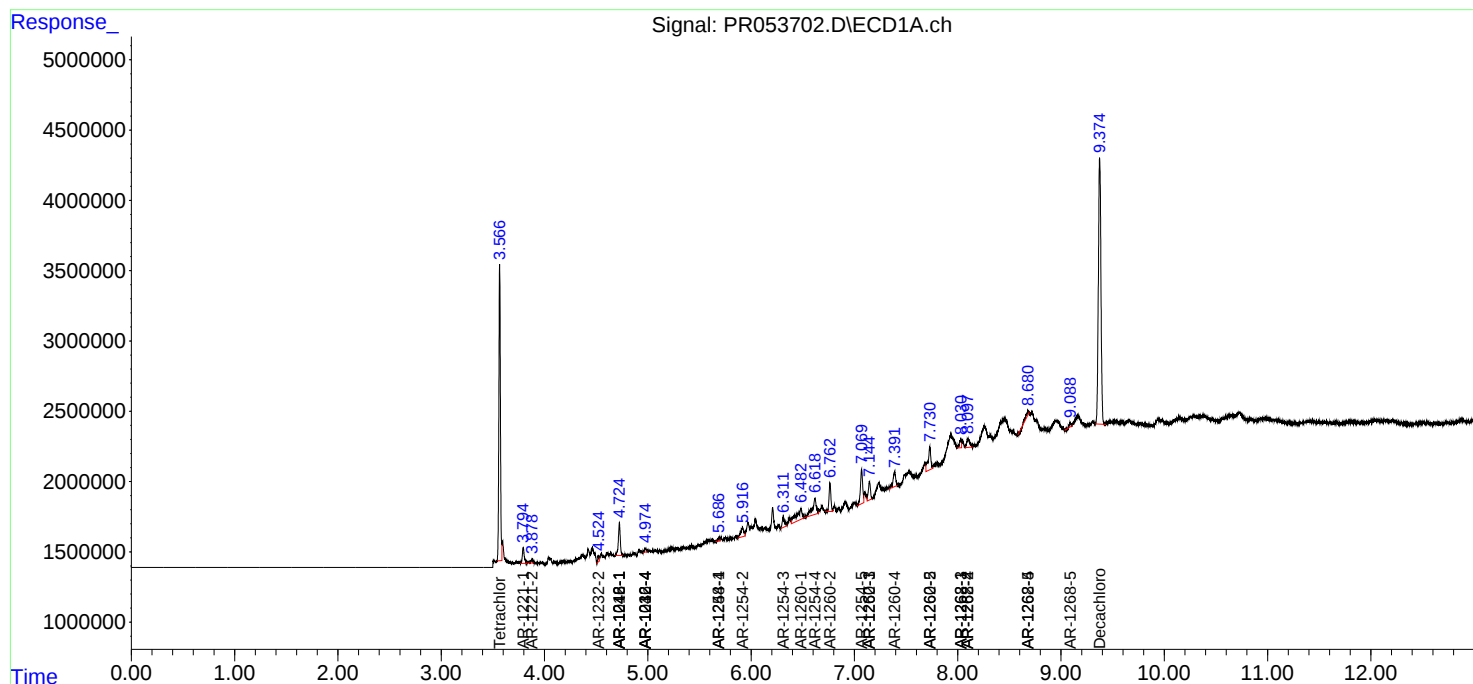
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

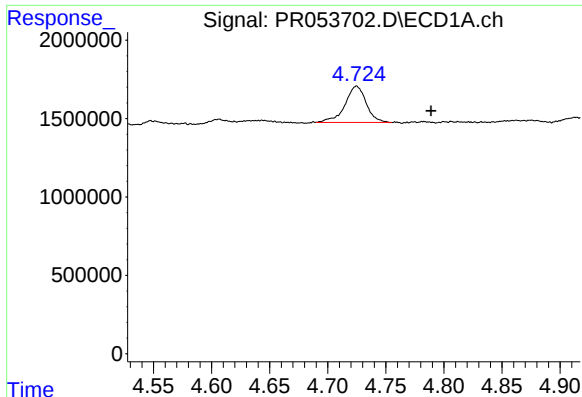
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030122\
Data File : PR053702.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2022 07:23
Operator : AJ\MA
Sample : N1693-19
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 09:35:39 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

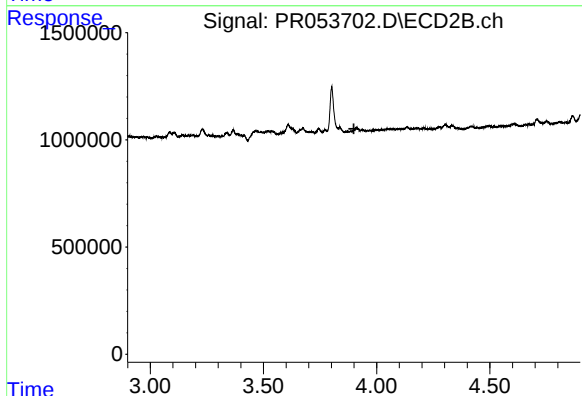




#3 AR-1016-1

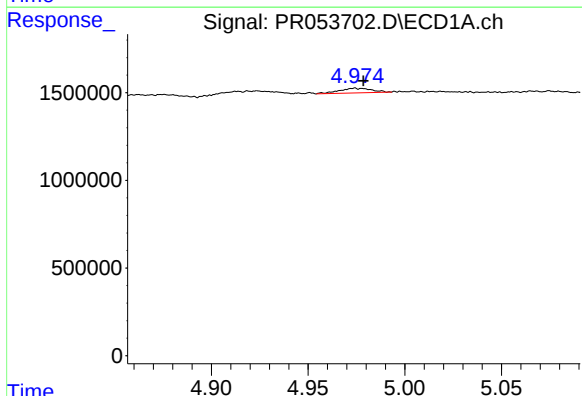
R.T.: 4.725 min
Delta R.T.: -0.064 min
Response: 2956043
Conc: 45.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



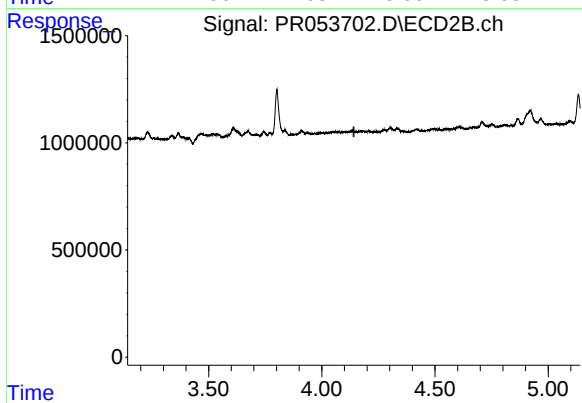
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.



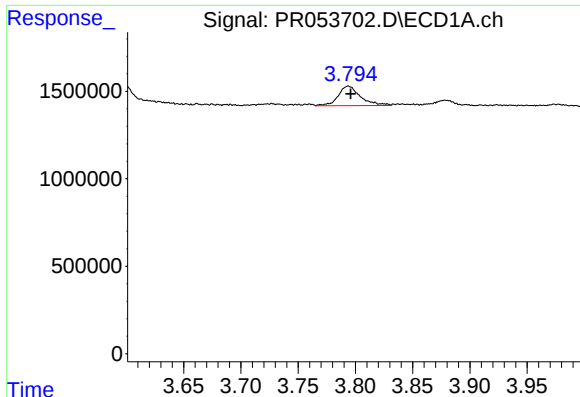
#6 AR-1016-4

R.T.: 4.974 min
Delta R.T.: -0.004 min
Response: 307806
Conc: 6.66 ng/ml



#6 AR-1016-4

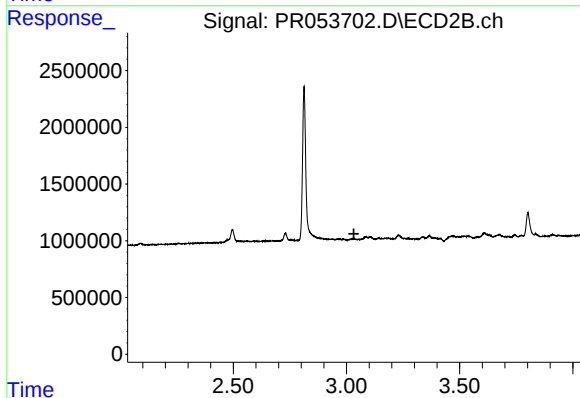
R.T.: 0.000 min
Exp R.T. : 4.142 min
Response: 0
Conc: N.D.



#8 AR-1221-1

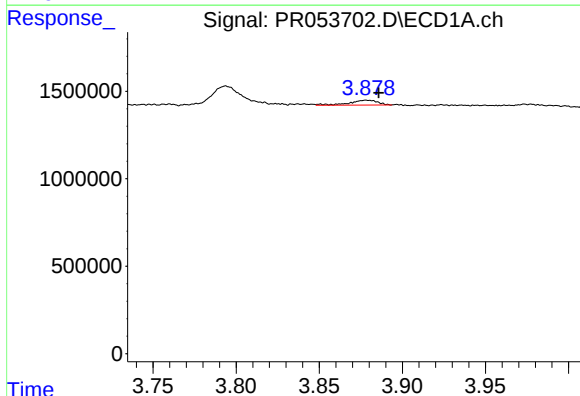
R.T.: 3.794 min
Delta R.T.: -0.002 min
Response: 1506743
Conc: 63.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



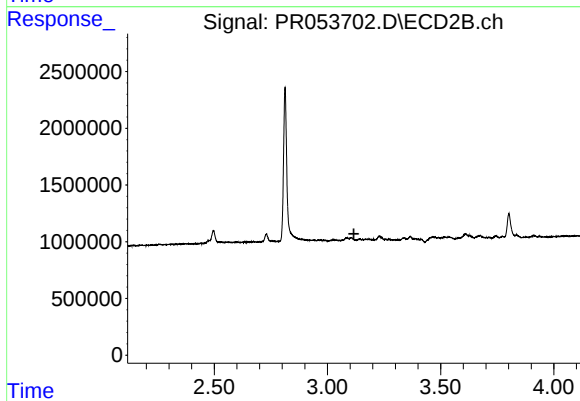
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.033 min
Response: 0
Conc: N.D.



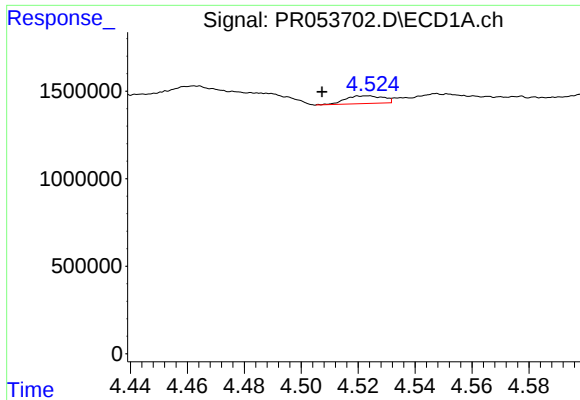
#9 AR-1221-2

R.T.: 3.878 min
Delta R.T.: -0.008 min
Response: 336169
Conc: 19.93 ng/ml



#9 AR-1221-2

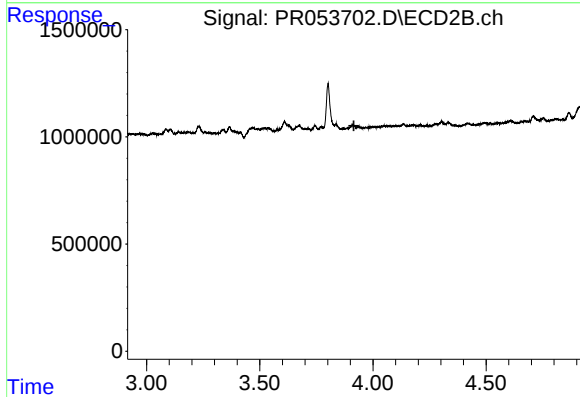
R.T.: 0.000 min
Exp R.T. : 3.117 min
Response: 0
Conc: N.D.



#12 AR-1232-2

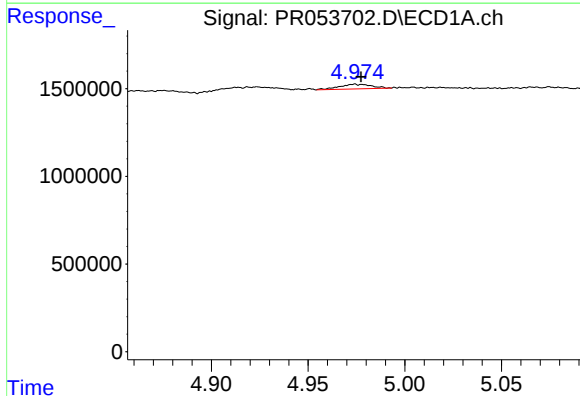
R.T.: 4.524 min
Delta R.T.: 0.016 min
Response: 410582
Conc: 18.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



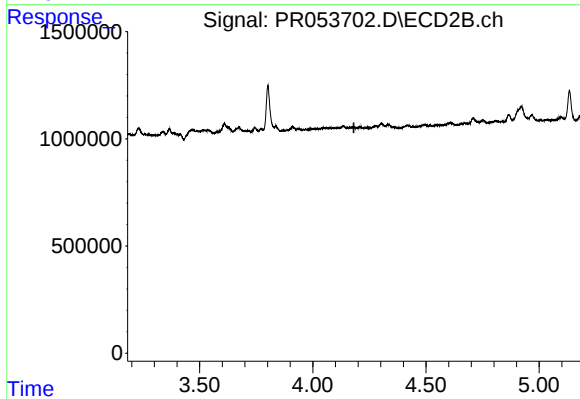
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 3.916 min
Response: 0
Conc: N.D.



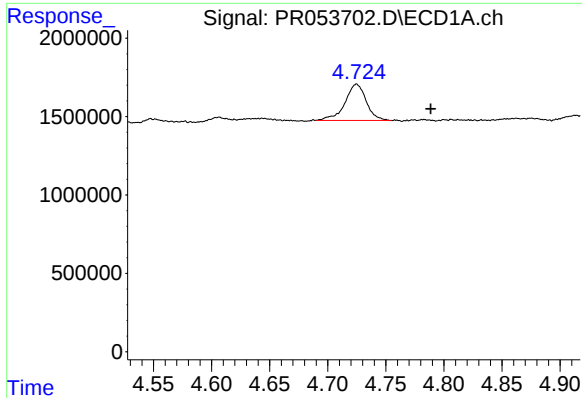
#14 AR-1232-4

R.T.: 4.974 min
Delta R.T.: -0.003 min
Response: 307806
Conc: 15.00 ng/ml



#14 AR-1232-4

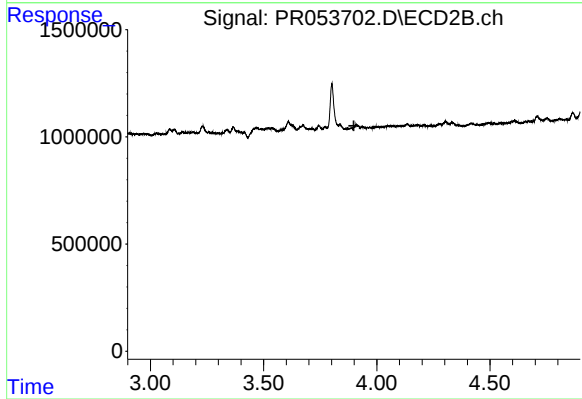
R.T.: 0.000 min
Exp R.T. : 4.182 min
Response: 0
Conc: N.D.



#16 AR-1242-1

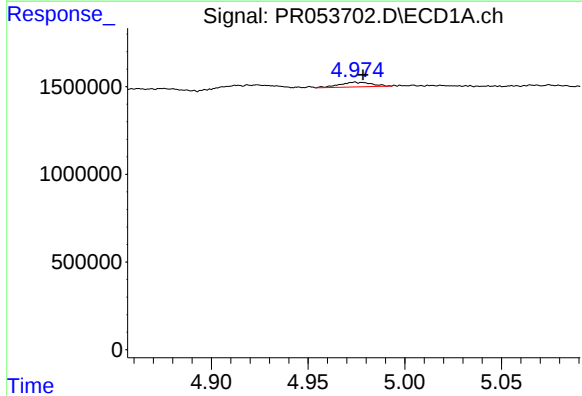
R.T.: 4.725 min
Delta R.T.: -0.064 min
Response: 2956043
Conc: 55.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



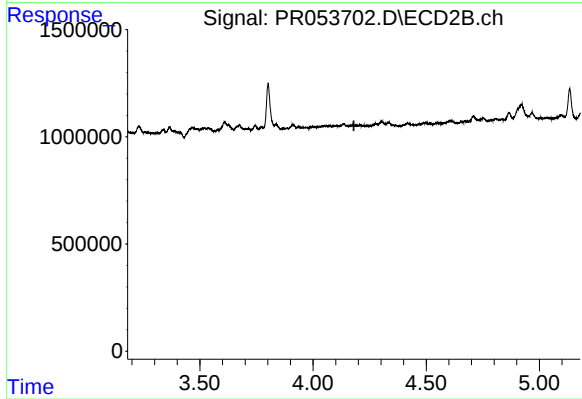
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.



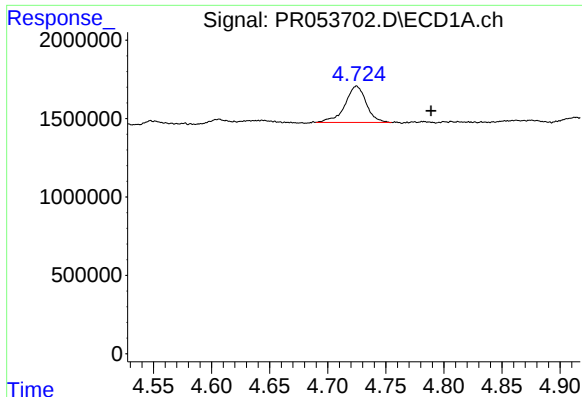
#19 AR-1242-4

R.T.: 4.974 min
Delta R.T.: -0.004 min
Response: 307806
Conc: 7.97 ng/ml



#19 AR-1242-4

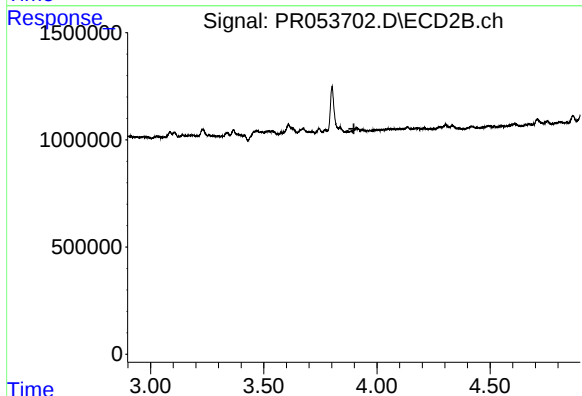
R.T.: 0.000 min
Exp R.T. : 4.181 min
Response: 0
Conc: N.D.



#21 AR-1248-1

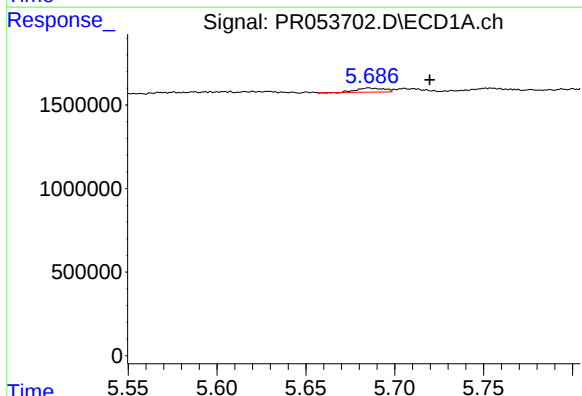
R.T.: 4.725 min
Delta R.T.: -0.064 min
Response: 2956043
Conc: 73.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



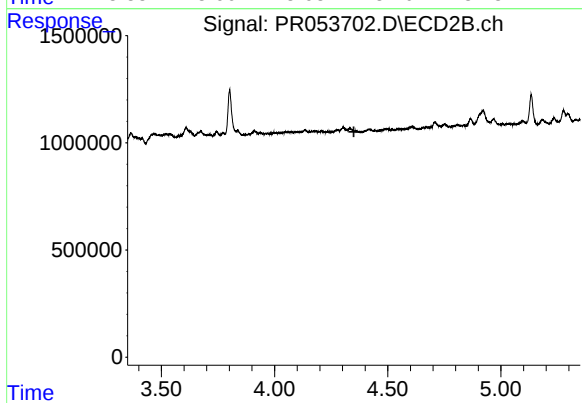
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 3.898 min
Response: 0
Conc: N.D.



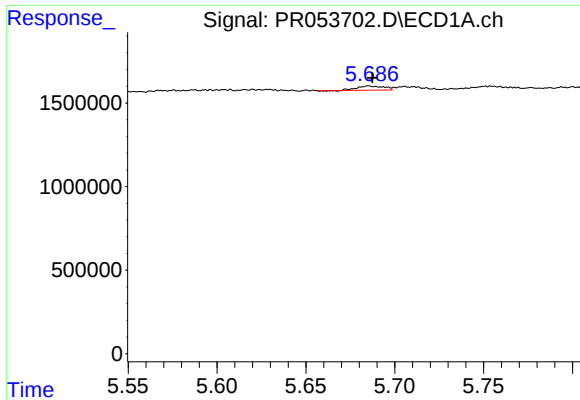
#24 AR-1248-4

R.T.: 5.685 min
Delta R.T.: -0.034 min
Response: 254743
Conc: 3.46 ng/ml



#24 AR-1248-4

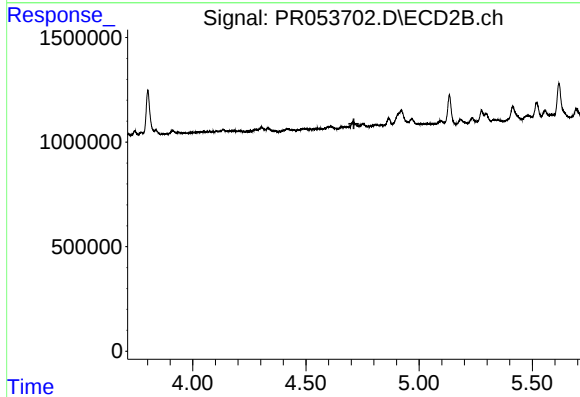
R.T.: 0.000 min
Exp R.T. : 4.351 min
Response: 0
Conc: N.D.



#26 AR-1254-1

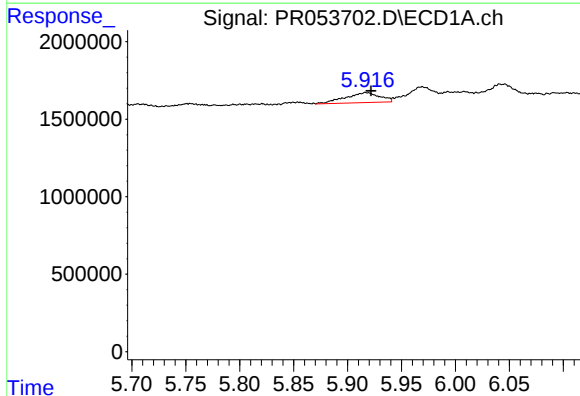
R.T.: 5.685 min
Delta R.T.: -0.002 min
Response: 254743
Conc: 3.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



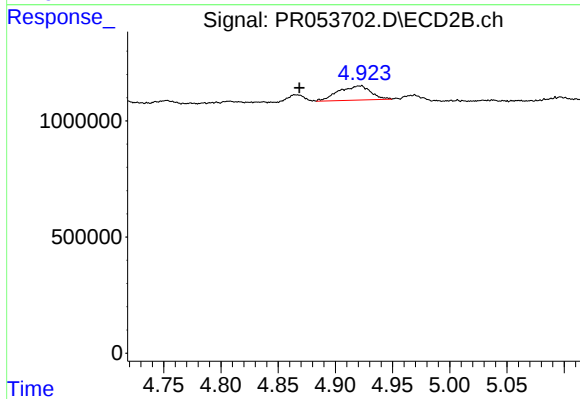
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 4.712 min
Response: 0
Conc: N.D.



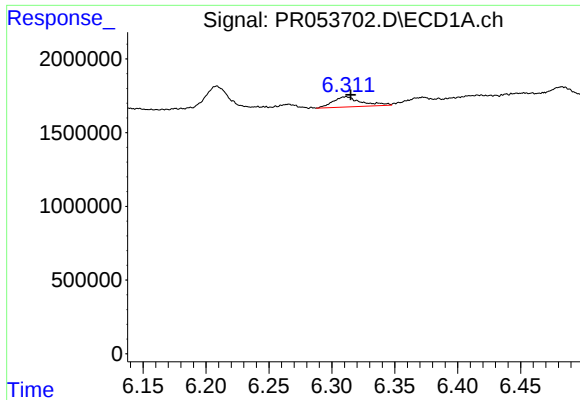
#27 AR-1254-2

R.T.: 5.917 min
Delta R.T.: -0.005 min
Response: 1420653
Conc: 12.61 ng/ml



#27 AR-1254-2

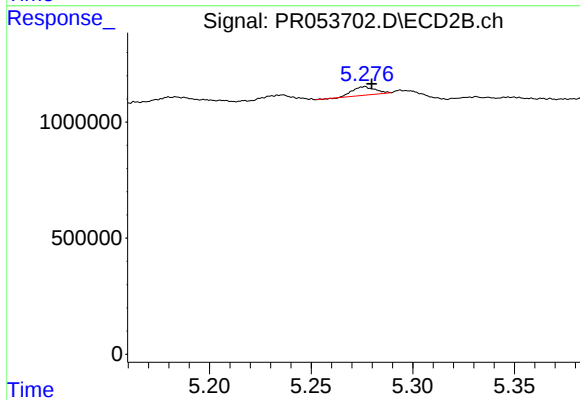
R.T.: 4.923 min
Delta R.T.: 0.055 min
Response: 1195671
Conc: 18.19 ng/ml



#28 AR-1254-3

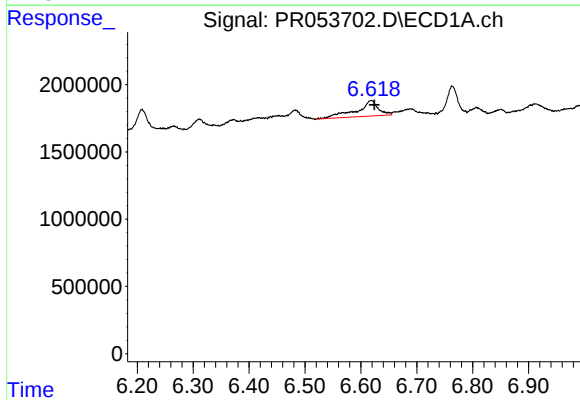
R.T.: 6.311 min
Delta R.T.: -0.004 min
Response: 1090852
Conc: 9.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



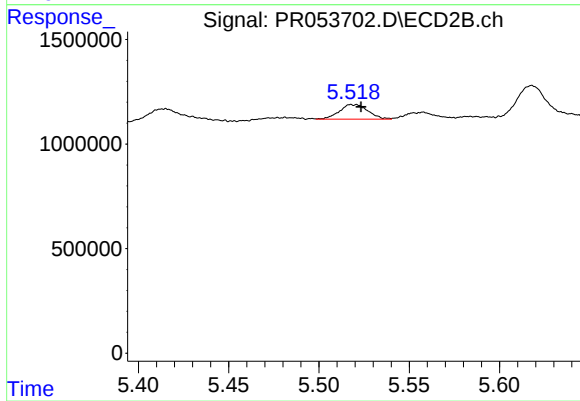
#28 AR-1254-3

R.T.: 5.277 min
Delta R.T.: -0.003 min
Response: 285047
Conc: 2.76 ng/ml



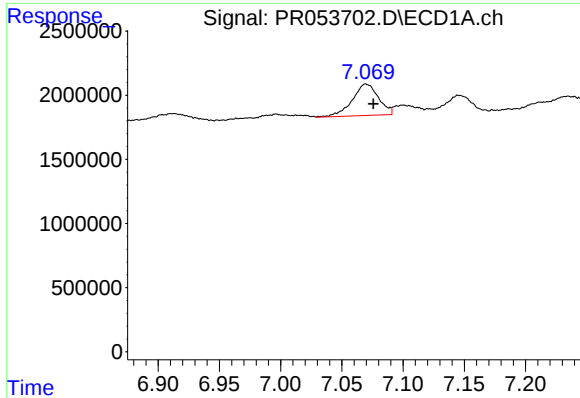
#29 AR-1254-4

R.T.: 6.619 min
Delta R.T.: -0.006 min
Response: 3115760
Conc: 34.33 ng/ml



#29 AR-1254-4

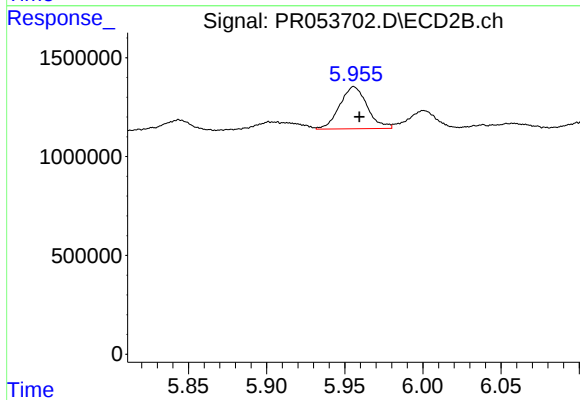
R.T.: 5.521 min
Delta R.T.: -0.002 min
Response: 769858
Conc: 11.70 ng/ml



#30 AR-1254-5

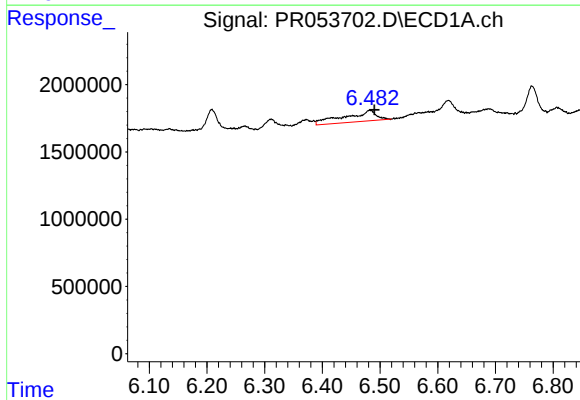
R.T.: 7.070 min
Delta R.T.: -0.006 min
Response: 3642710
Conc: 37.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



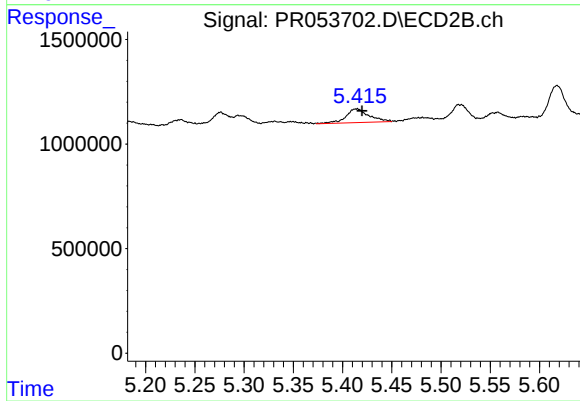
#30 AR-1254-5

R.T.: 5.956 min
Delta R.T.: -0.003 min
Response: 2614804
Conc: 27.79 ng/ml



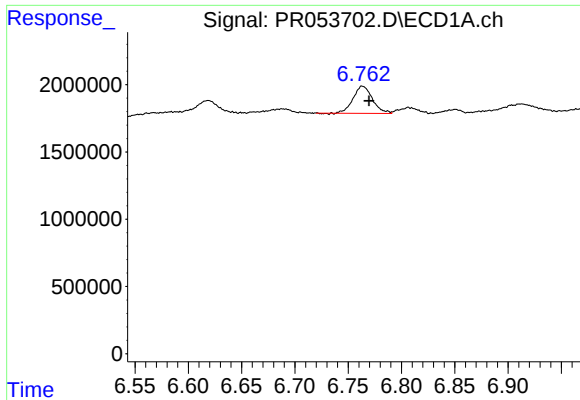
#31 AR-1260-1

R.T.: 6.483 min
Delta R.T.: -0.007 min
Response: 3069336
Conc: 36.35 ng/ml



#31 AR-1260-1

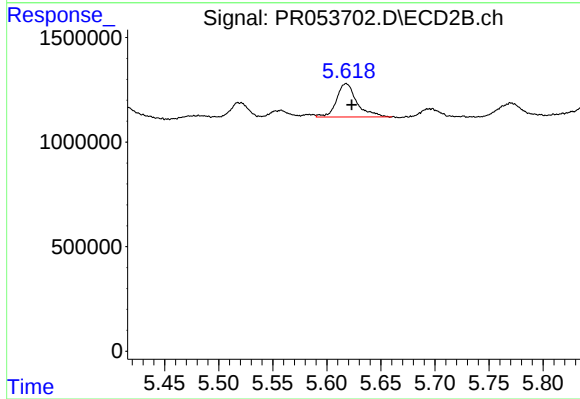
R.T.: 5.415 min
Delta R.T.: -0.005 min
Response: 1080917
Conc: 15.21 ng/ml



#32 AR-1260-2

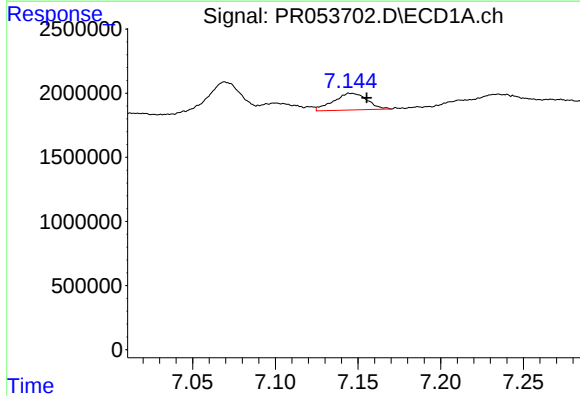
R.T.: 6.763 min
Delta R.T.: -0.006 min
Response: 2555885
Conc: 26.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



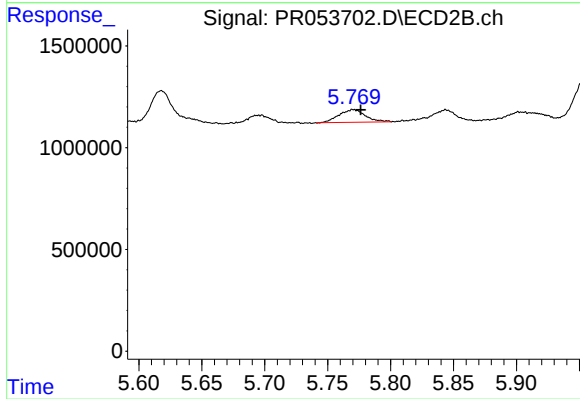
#32 AR-1260-2

R.T.: 5.618 min
Delta R.T.: -0.005 min
Response: 2099186
Conc: 25.74 ng/ml



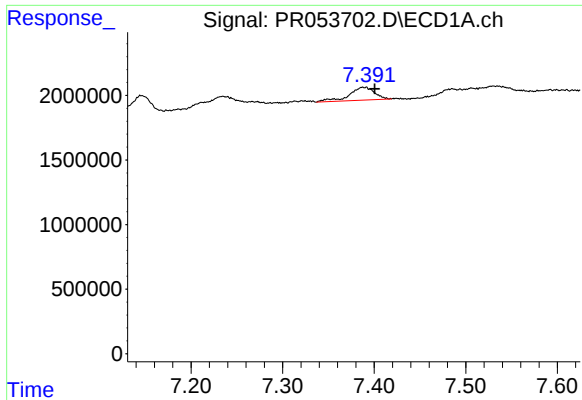
#33 AR-1260-3

R.T.: 7.146 min
Delta R.T.: -0.010 min
Response: 1849097
Conc: 24.71 ng/ml



#33 AR-1260-3

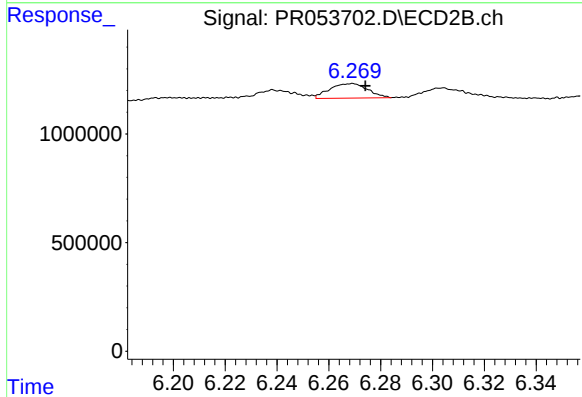
R.T.: 5.770 min
Delta R.T.: -0.006 min
Response: 913157
Conc: 11.62 ng/ml



#34 AR-1260-4

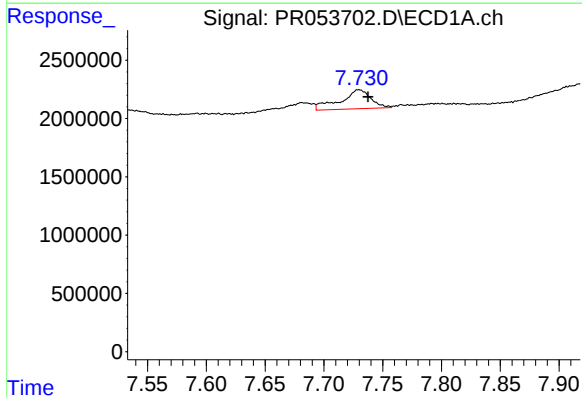
R.T.: 7.388 min
Delta R.T.: -0.013 min
Response: 1911068
Conc: 21.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



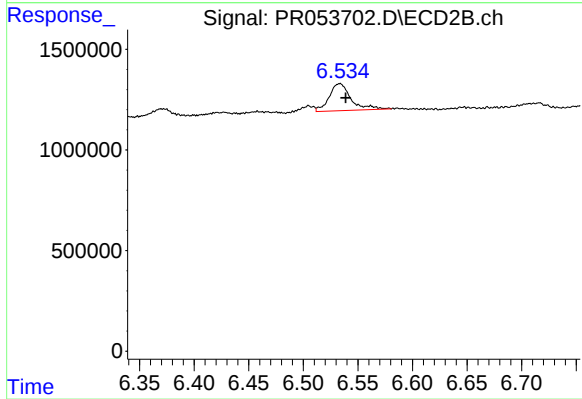
#34 AR-1260-4

R.T.: 6.269 min
Delta R.T.: -0.005 min
Response: 681457
Conc: 10.13 ng/ml



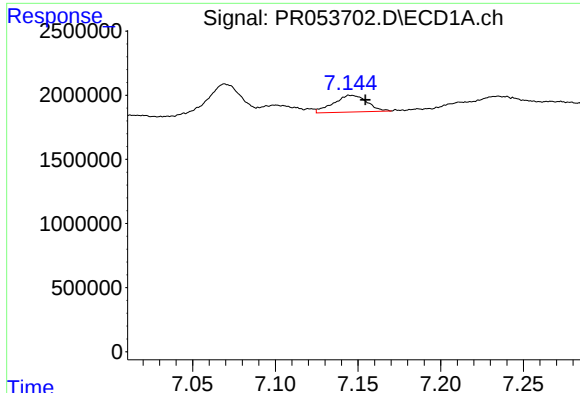
#35 AR-1260-5

R.T.: 7.730 min
Delta R.T.: -0.008 min
Response: 2948400
Conc: 17.23 ng/ml



#35 AR-1260-5

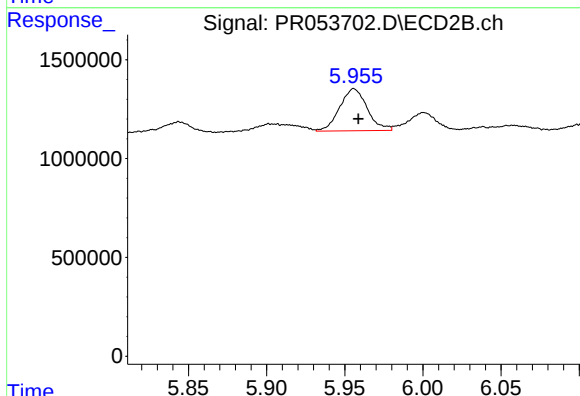
R.T.: 6.533 min
Delta R.T.: -0.006 min
Response: 1881232
Conc: 12.34 ng/ml



#36 AR-1262-1

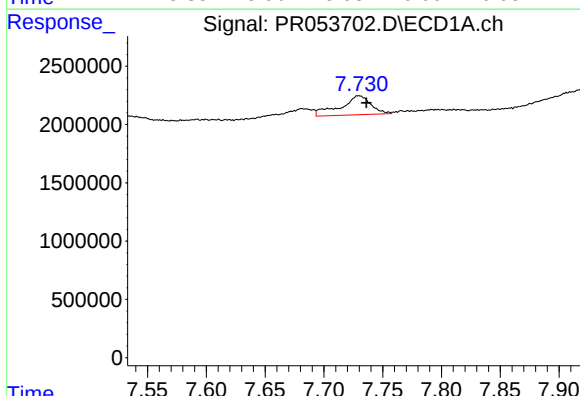
R.T.: 7.146 min
Delta R.T.: -0.009 min
Response: 1849097
Conc: 16.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



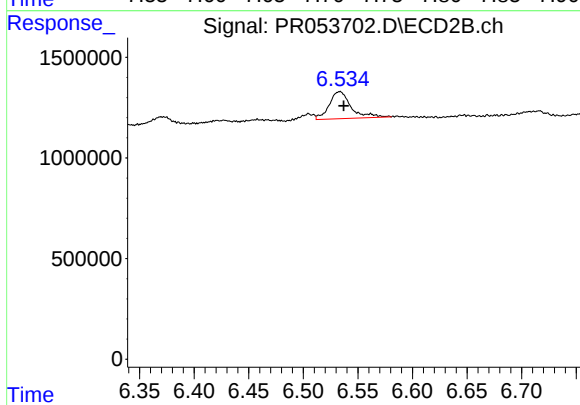
#36 AR-1262-1

R.T.: 5.956 min
Delta R.T.: -0.003 min
Response: 2614804
Conc: 50.49 ng/ml



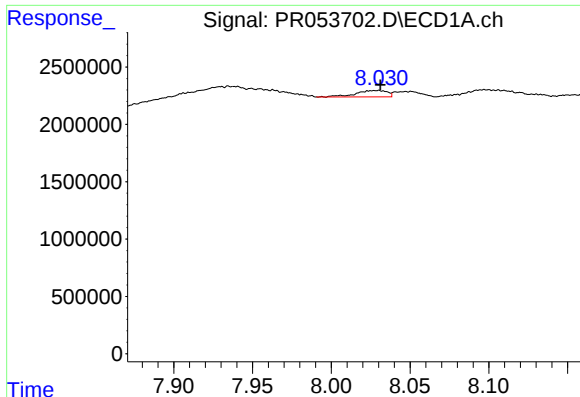
#37 AR-1262-2

R.T.: 7.730 min
Delta R.T.: -0.006 min
Response: 2948400
Conc: 14.34 ng/ml



#37 AR-1262-2

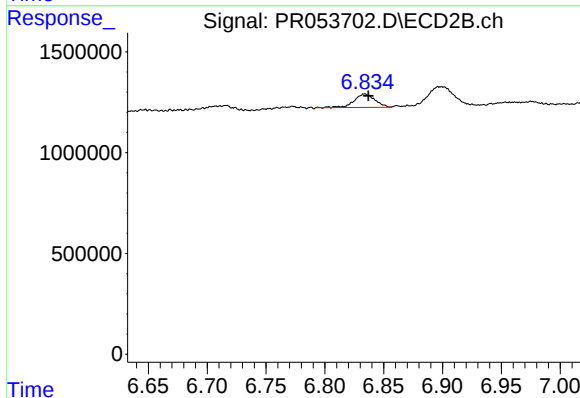
R.T.: 6.533 min
Delta R.T.: -0.003 min
Response: 1881232
Conc: 10.54 ng/ml



#38 AR-1262-3

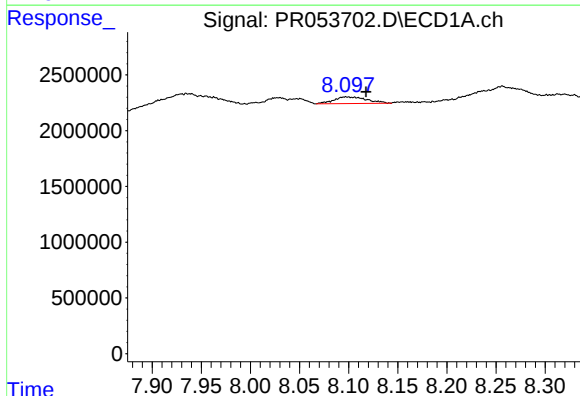
R.T.: 8.029 min
Delta R.T.: -0.002 min
Response: 767680
Conc: 8.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



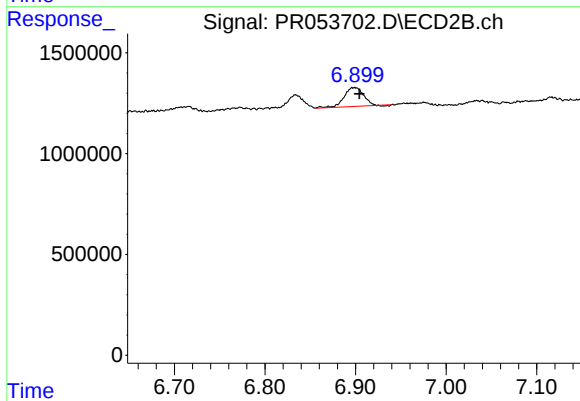
#38 AR-1262-3

R.T.: 6.834 min
Delta R.T.: -0.003 min
Response: 819740
Conc: 11.29 ng/ml



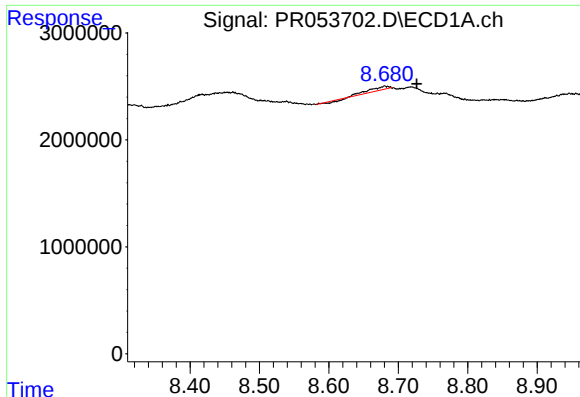
#39 AR-1262-4

R.T.: 8.098 min
Delta R.T.: -0.020 min
Response: 1378254
Conc: 24.74 ng/ml



#39 AR-1262-4

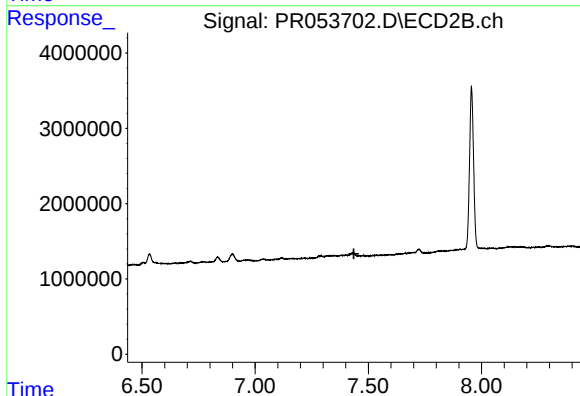
R.T.: 6.899 min
Delta R.T.: -0.006 min
Response: 1378569
Conc: 10.23 ng/ml



#40 AR-1262-5

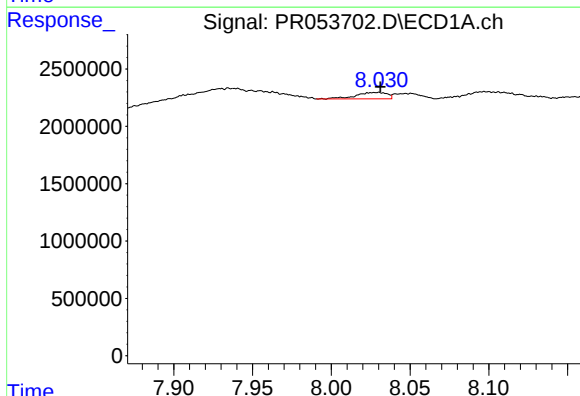
R.T.: 8.681 min
Delta R.T.: -0.046 min
Response: 581661
Conc: 7.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



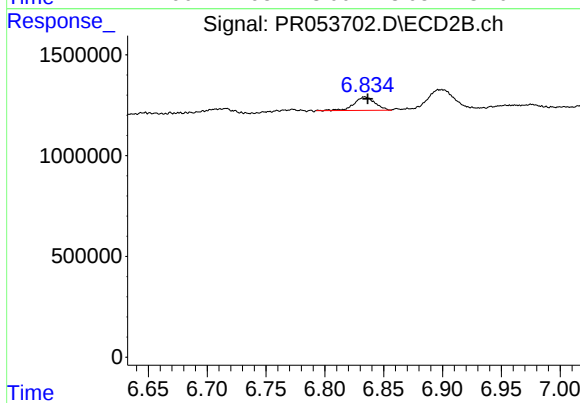
#40 AR-1262-5

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



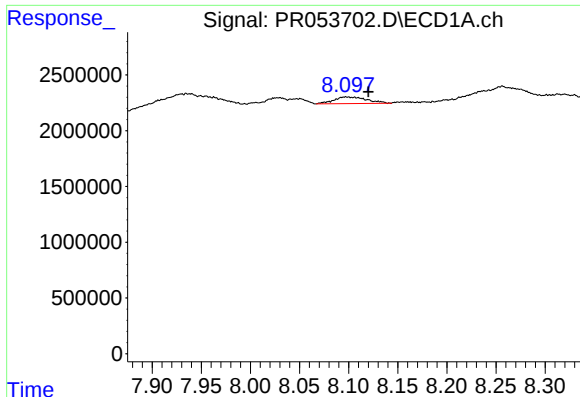
#41 AR-1268-1

R.T.: 8.029 min
Delta R.T.: -0.002 min
Response: 767680
Conc: 3.15 ng/ml



#41 AR-1268-1

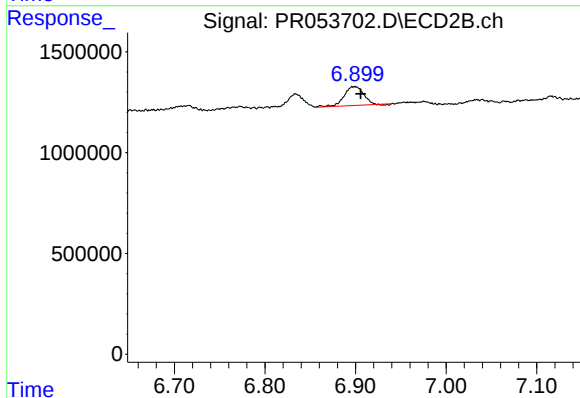
R.T.: 6.834 min
Delta R.T.: -0.003 min
Response: 819740
Conc: 3.90 ng/ml



#42 AR-1268-2

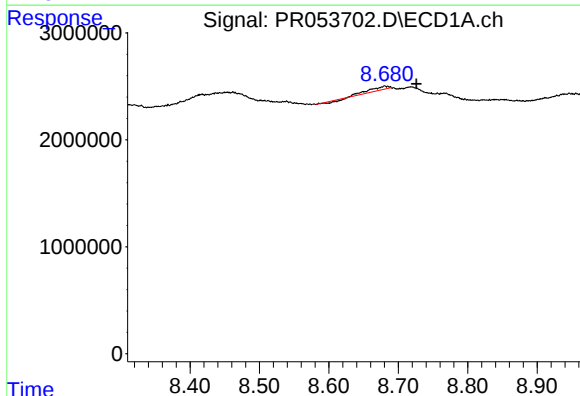
R.T.: 8.098 min
Delta R.T.: -0.022 min
Response: 1378254
Conc: 6.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



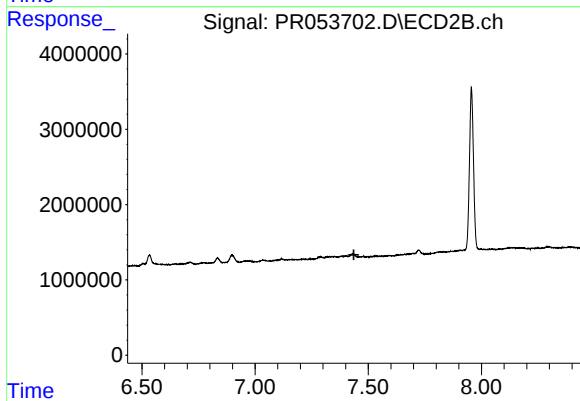
#42 AR-1268-2

R.T.: 6.899 min
Delta R.T.: -0.007 min
Response: 1378569
Conc: 7.24 ng/ml



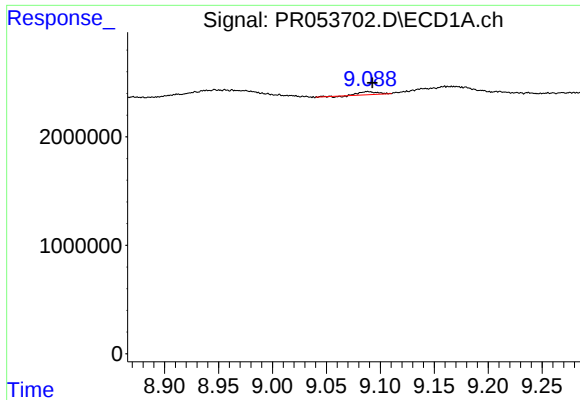
#44 AR-1268-4

R.T.: 8.681 min
Delta R.T.: -0.046 min
Response: 581661
Conc: 6.99 ng/ml



#44 AR-1268-4

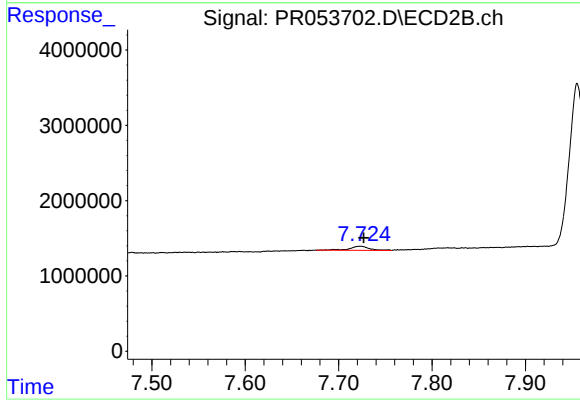
R.T.: 0.000 min
Exp R.T. : 7.437 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.089 min
Delta R.T.: -0.004 min
Response: 305833
Conc: 0.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.723 min
Delta R.T.: -0.004 min
Response: 803985
Conc: 1.56 ng/ml