

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030222\
 Data File : PR053744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 10:29
 Operator : AJ\MA
 Sample : N1693-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 03:33:33 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...	3.564	2.811	31045939	19471887	15.849	16.193
2)	SA Decachlor...	9.373	7.954	57288251	45221055	35.166	33.704
Target Compounds							
3)	L1 AR-1016-1	4.723f	0.000	4786860	0	74.482	N.D. #
7)	L1 AR-1016-5	0.000	4.420f	0	1248133	N.D.	33.082 #
9)	L2 AR-1221-2	3.876	0.000	547558	0	32.463	N.D. #
12)	L3 AR-1232-2	4.460f	0.000	671305	0	29.683	N.D. #
15)	L3 AR-1232-5	5.116f	4.420f	119409	1248133	7.631	78.654 #
16)	L4 AR-1242-1	4.723f	0.000	4786860	0	89.622	N.D. #
20)	L4 AR-1242-5	5.753	0.000	5305155	0	124.807	N.D. #
21)	L5 AR-1248-1	4.723f	0.000	4786860	0	119.656	N.D. #
22)	L5 AR-1248-2	5.116f	0.000	119409	0	2.153	N.D. #
24)	L5 AR-1248-4	5.712	4.420f	3878177	1248133	52.661	24.580 #
25)	L5 AR-1248-5	5.753	0.000	5305155	0	73.494	N.D. #
26)	L6 AR-1254-1	5.687	0.000	3271988	0	45.799	N.D. #
27)	L6 AR-1254-2	5.917	0.000	2248244	0	19.958	N.D. #
28)	L6 AR-1254-3	6.310	0.000	693873	0	5.910	N.D. #
29)	L6 AR-1254-4	6.615	5.577f	5681128	598233	62.595	9.088 #
30)	L6 AR-1254-5	7.064	0.000	1273434	0	13.136	N.D. #
32)	L7 AR-1260-2	6.764	5.577f	660286	598233	6.723	7.337
33)	L7 AR-1260-3	7.149	0.000	627808	0	8.390	N.D. #
34)	L7 AR-1260-4	7.408	6.266	2031184	1295648	22.873	19.259
35)	L7 AR-1260-5	7.730	0.000	553726	0	3.237	N.D. #
36)	L8 AR-1262-1	7.149	0.000	627808	0	5.492	N.D. #
37)	L8 AR-1262-2	7.730	0.000	553726	0	2.694	N.D. #
38)	L8 AR-1262-3	8.024	6.831	4730513	3811956	50.027	52.508
39)	L8 AR-1262-4	8.113	6.901	3094894	2074635	55.544	15.392 #
40)	L8 AR-1262-5	8.715	0.000	703710	0	9.127	N.D. #
41)	L9 AR-1268-1	8.024	6.831	4730513	3811956	19.386	18.136
42)	L9 AR-1268-2	8.113	6.901	3094894	2074635	13.806	10.889
43)	L9 AR-1268-3	8.317	7.115	8660526	7697778	45.814	47.251
44)	L9 AR-1268-4	8.715	0.000	703710	0	8.462	N.D. #
45)	L9 AR-1268-5	9.084	7.721	24491358	19726236	39.445	38.354

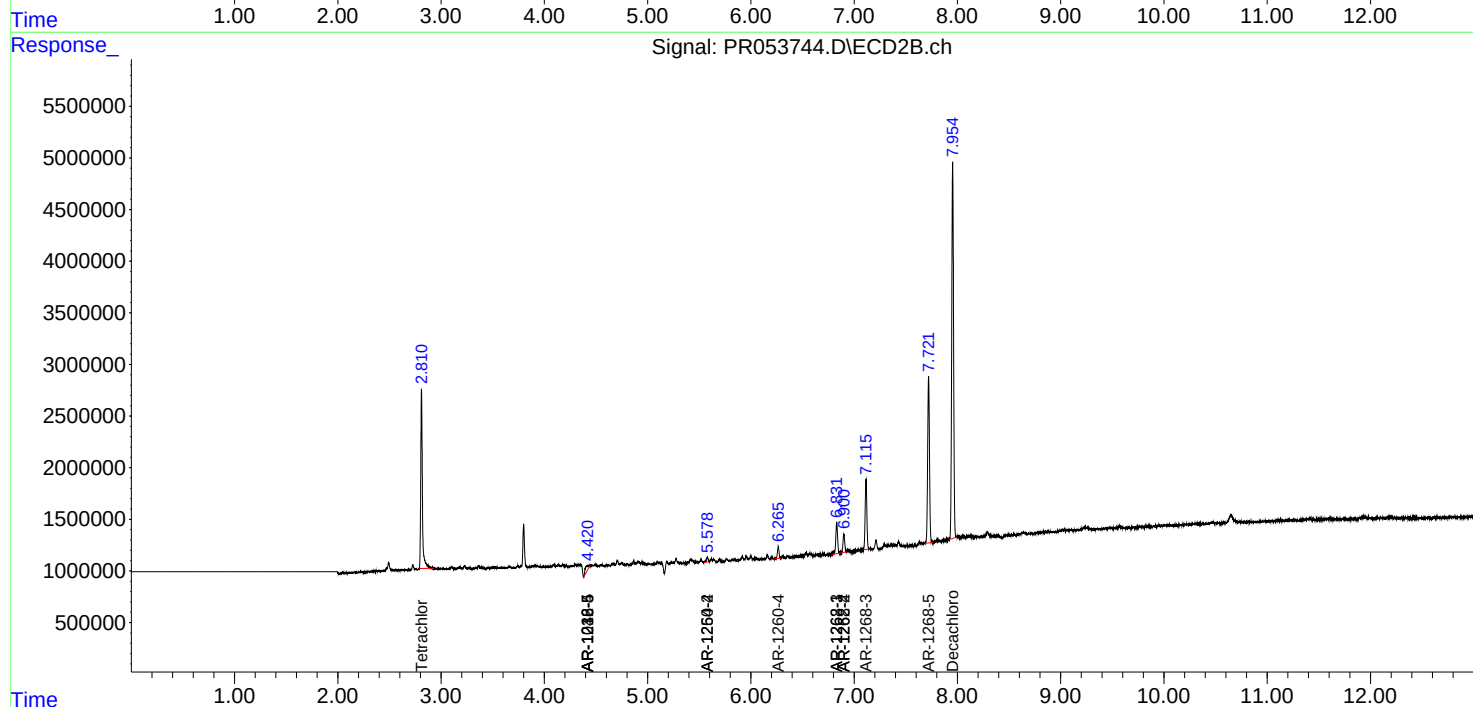
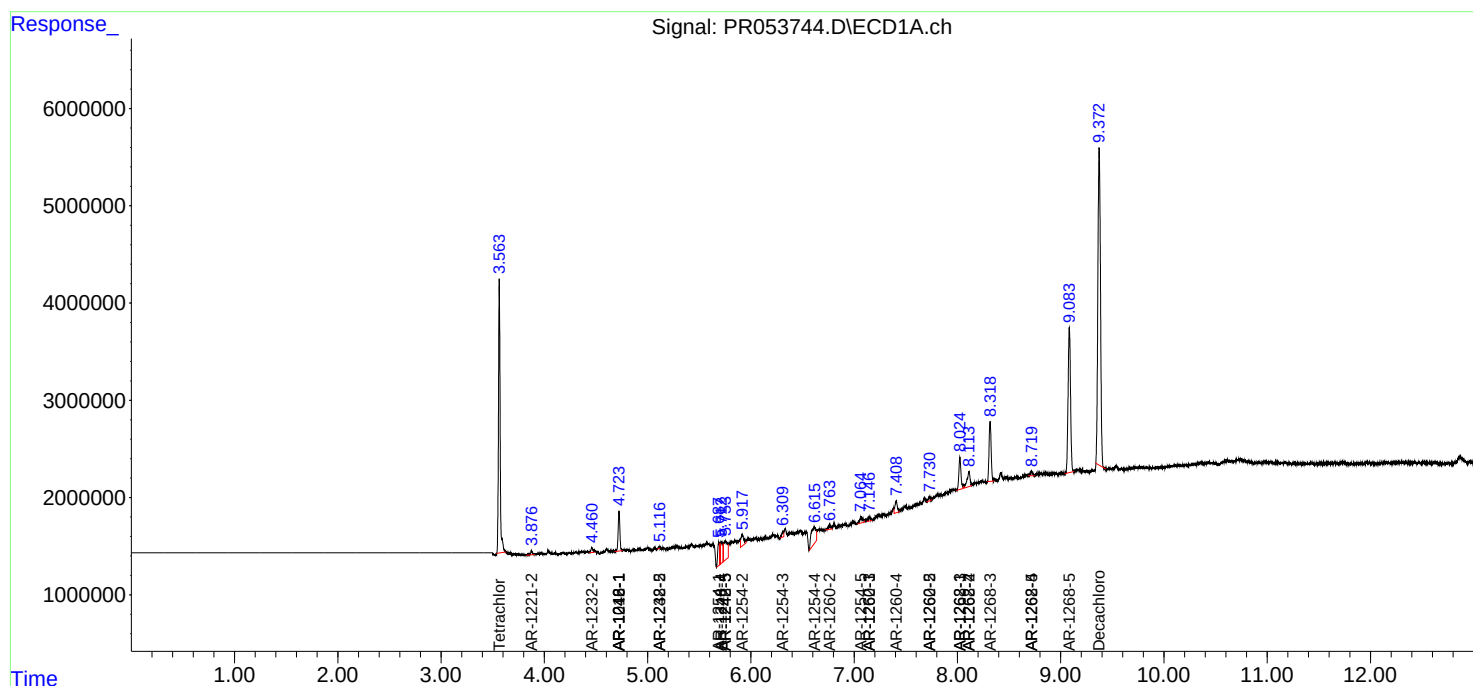
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

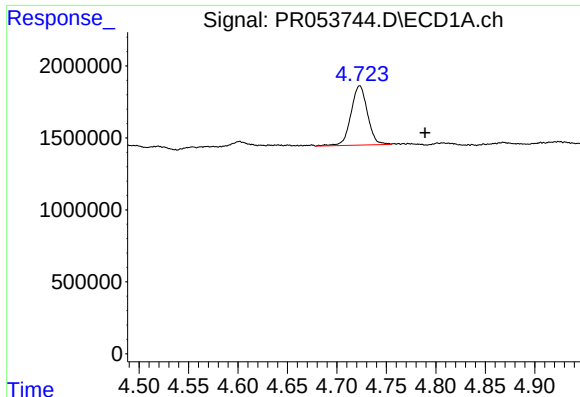
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030222\
Data File : PR053744.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2022 10:29
Operator : AJ\MA
Sample : N1693-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 03:33:33 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

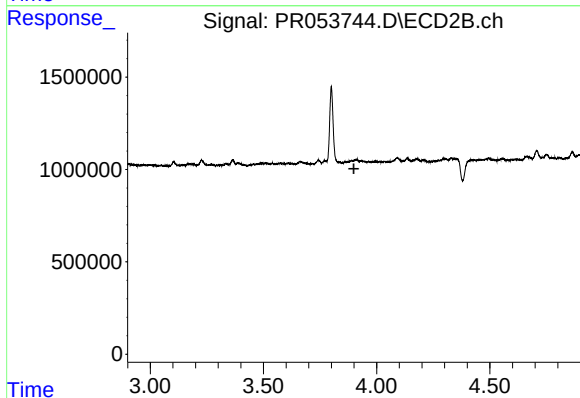




#3 AR-1016-1

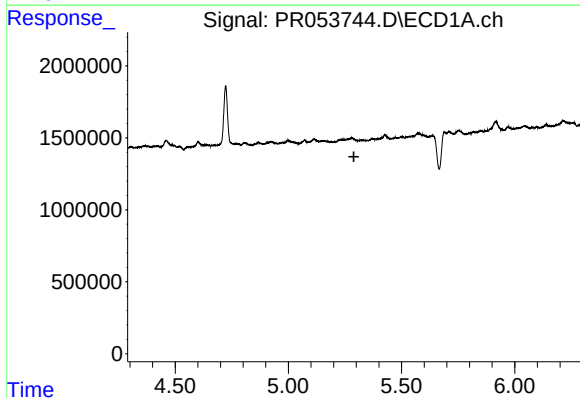
R.T.: 4.723 min
Delta R.T.: -0.066 min
Response: 4786860
Conc: 74.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



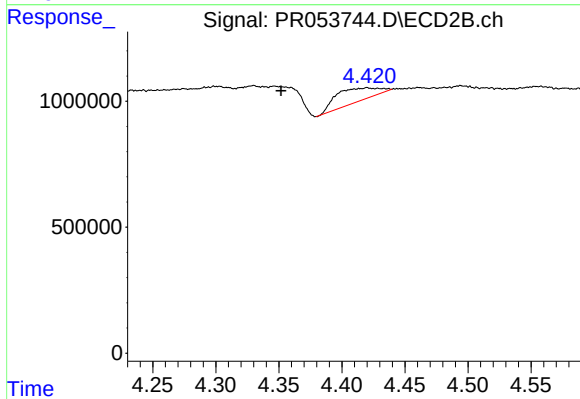
#3 AR-1016-1

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



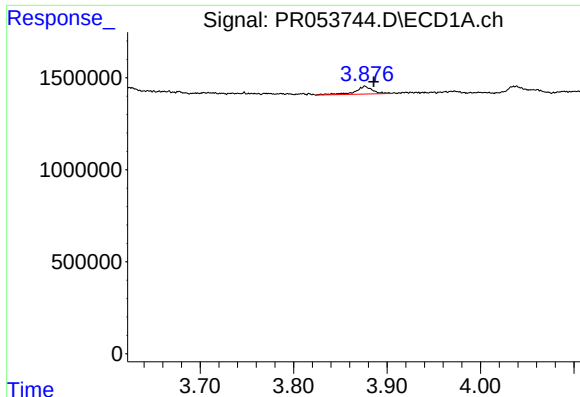
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.289 min
Response: 0
Conc: N.D.



#7 AR-1016-5

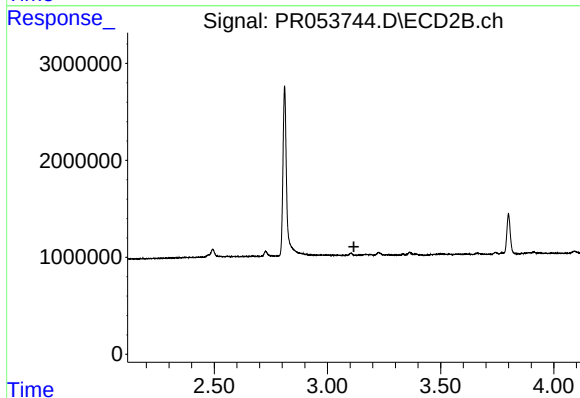
R.T.: 4.420 min
Delta R.T.: 0.068 min
Response: 1248133
Conc: 33.08 ng/ml



#9 AR-1221-2

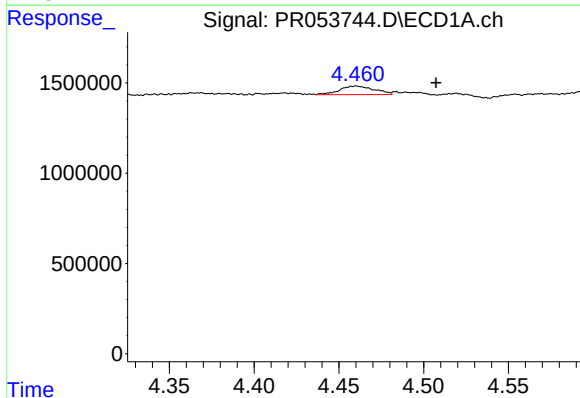
R.T.: 3.876 min
Delta R.T.: -0.010 min
Response: 547558
Conc: 32.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



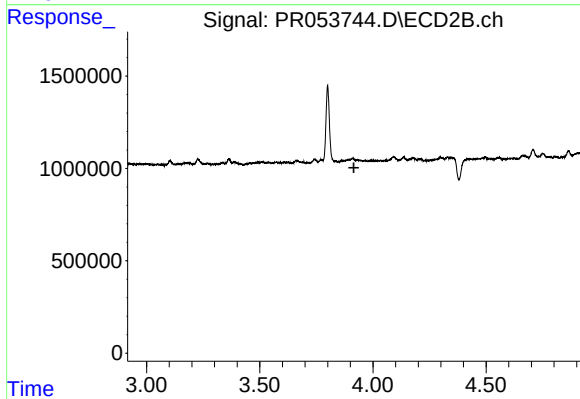
#9 AR-1221-2

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



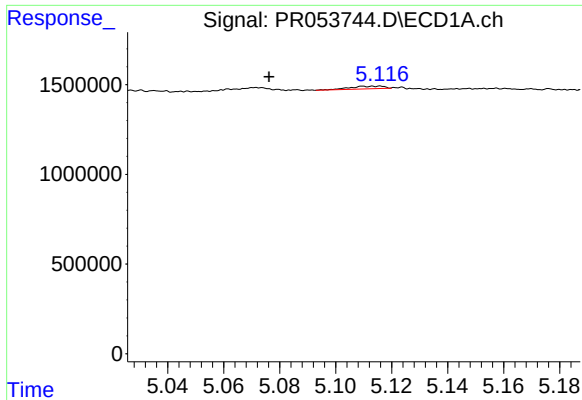
#12 AR-1232-2

R.T.: 4.460 min
Delta R.T.: -0.047 min
Response: 671305
Conc: 29.68 ng/ml



#12 AR-1232-2

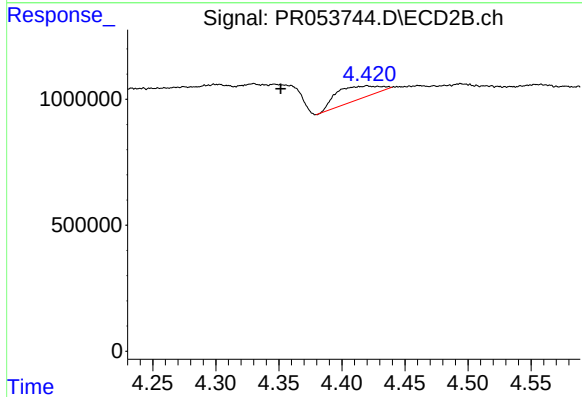
R.T.: 0.000 min
Exp R.T. : 3.916 min
Response: 0
Conc: N.D.



#15 AR-1232-5

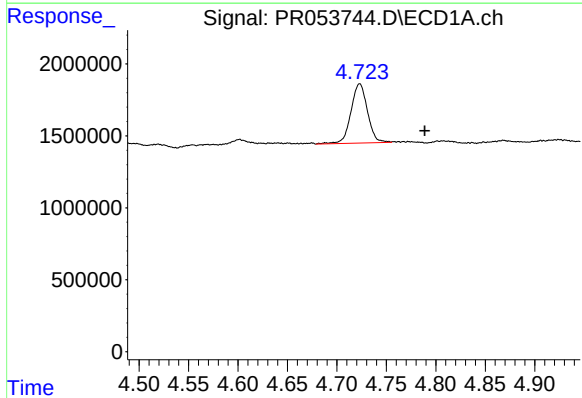
R.T.: 5.116 min
Delta R.T.: 0.040 min
Response: 119409
Conc: 7.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



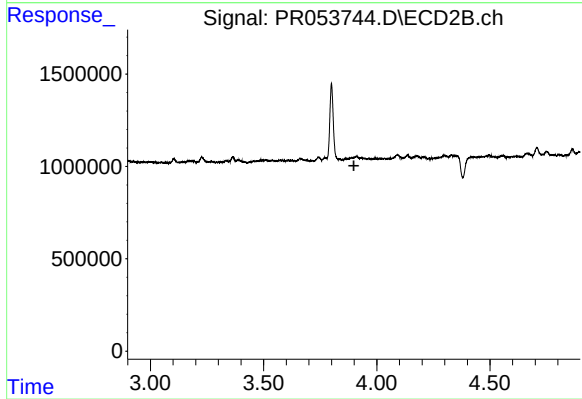
#15 AR-1232-5

R.T.: 4.420 min
Delta R.T.: 0.068 min
Response: 1248133
Conc: 78.65 ng/ml



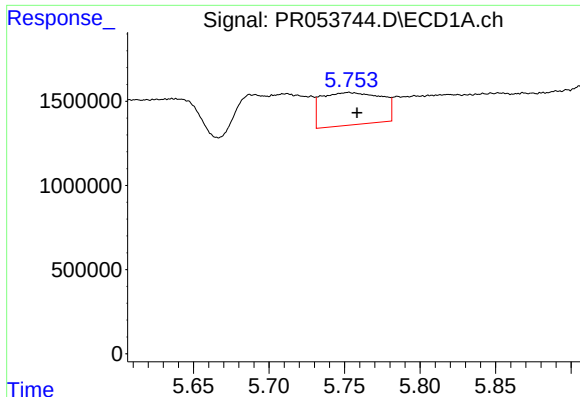
#16 AR-1242-1

R.T.: 4.723 min
Delta R.T.: -0.066 min
Response: 4786860
Conc: 89.62 ng/ml



#16 AR-1242-1

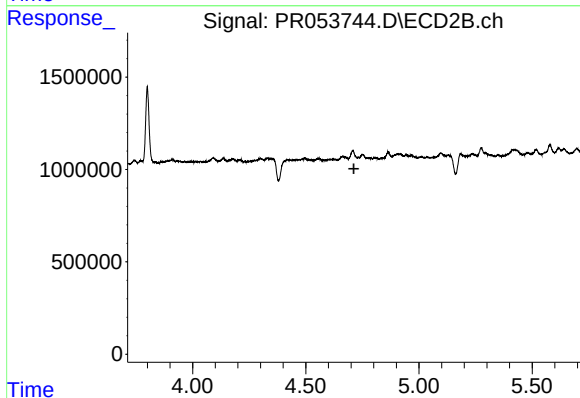
R.T.: 0.000 min
Exp R.T.: 3.899 min
Response: 0
Conc: N.D.



#20 AR-1242-5

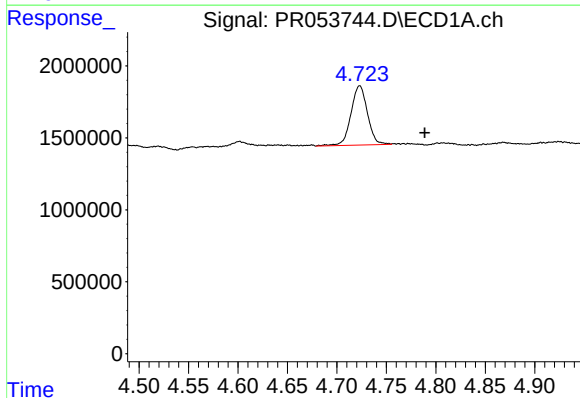
R.T.: 5.753 min
Delta R.T.: -0.005 min
Response: 5305155
Conc: 124.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



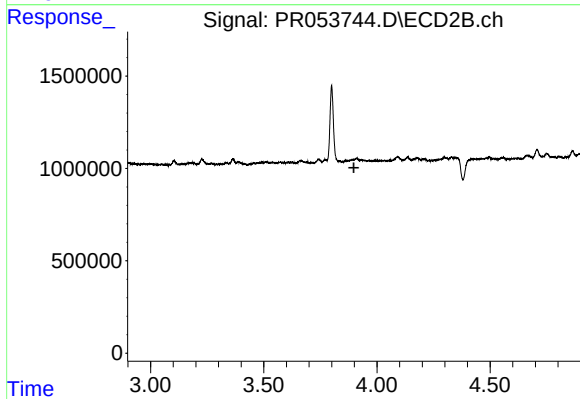
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 4.713 min
Response: 0
Conc: N.D.



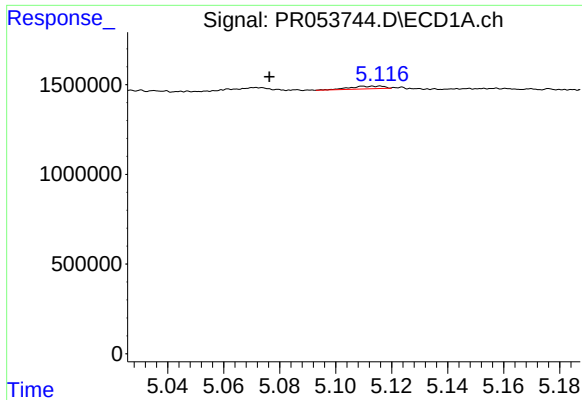
#21 AR-1248-1

R.T.: 4.723 min
Delta R.T.: -0.066 min
Response: 4786860
Conc: 119.66 ng/ml



#21 AR-1248-1

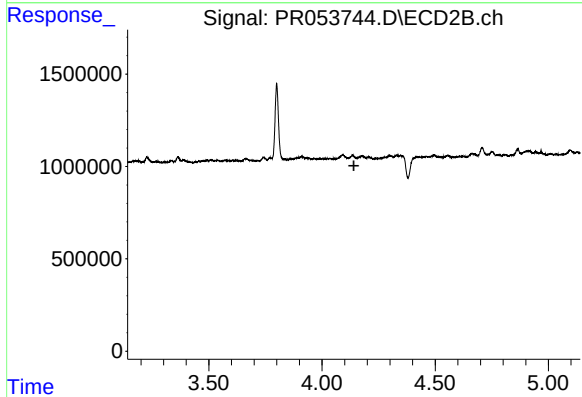
R.T.: 0.000 min
Exp R.T. : 3.898 min
Response: 0
Conc: N.D.



#22 AR-1248-2

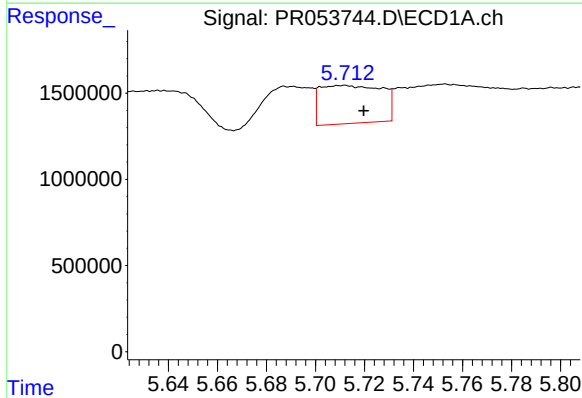
R.T.: 5.116 min
Delta R.T.: 0.040 min
Response: 119409
Conc: 2.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



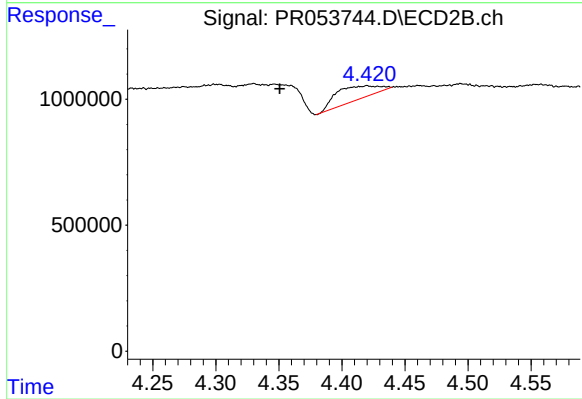
#22 AR-1248-2

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



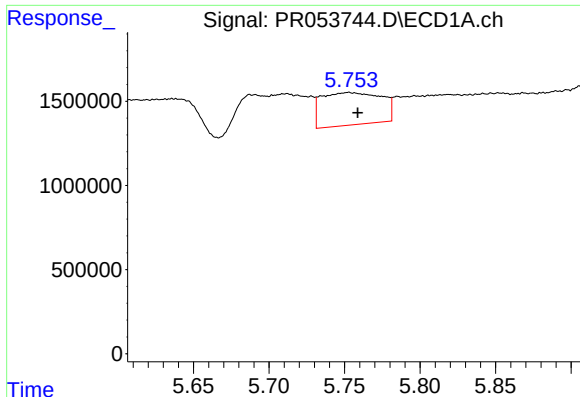
#24 AR-1248-4

R.T.: 5.712 min
Delta R.T.: -0.008 min
Response: 3878177
Conc: 52.66 ng/ml



#24 AR-1248-4

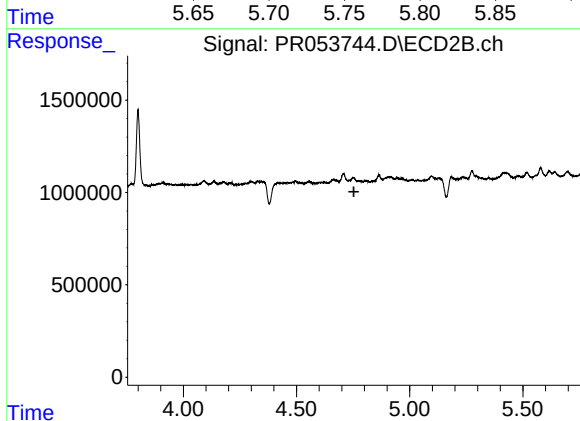
R.T.: 4.420 min
Delta R.T.: 0.069 min
Response: 1248133
Conc: 24.58 ng/ml



#25 AR-1248-5

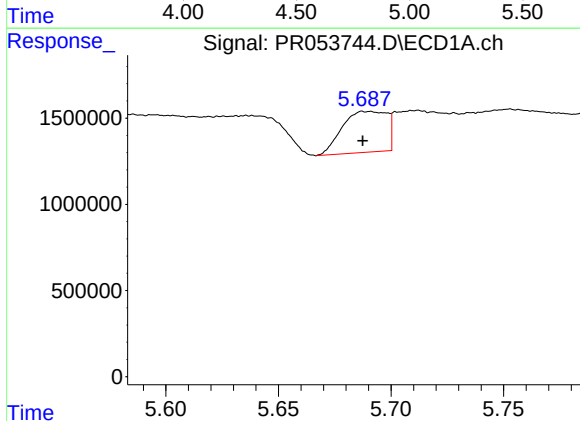
R.T.: 5.753 min
Delta R.T.: -0.006 min
Response: 5305155
Conc: 73.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



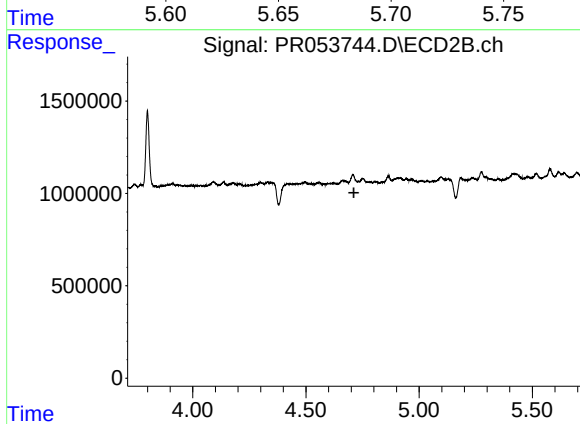
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 4.753 min
Response: 0
Conc: N.D.



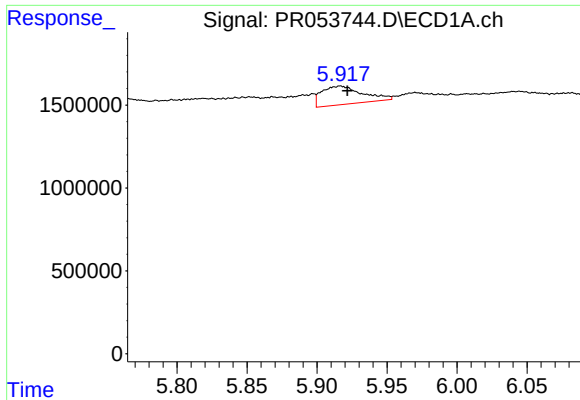
#26 AR-1254-1

R.T.: 5.687 min
Delta R.T.: 0.000 min
Response: 3271988
Conc: 45.80 ng/ml



#26 AR-1254-1

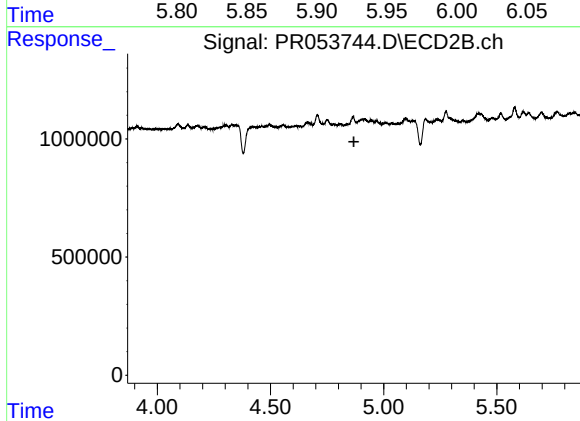
R.T.: 0.000 min
Exp R.T. : 4.712 min
Response: 0
Conc: N.D.



#27 AR-1254-2

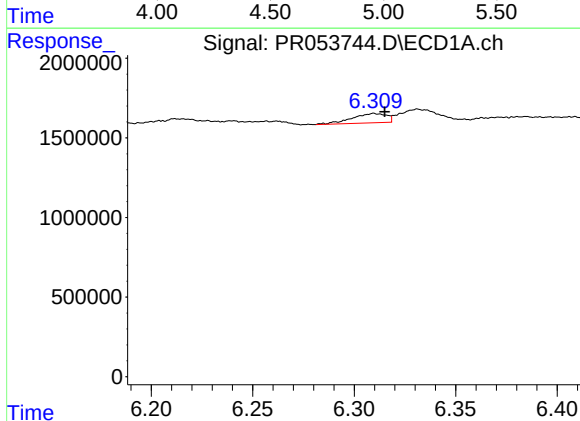
R.T.: 5.917 min
Delta R.T.: -0.005 min
Response: 2248244
Conc: 19.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



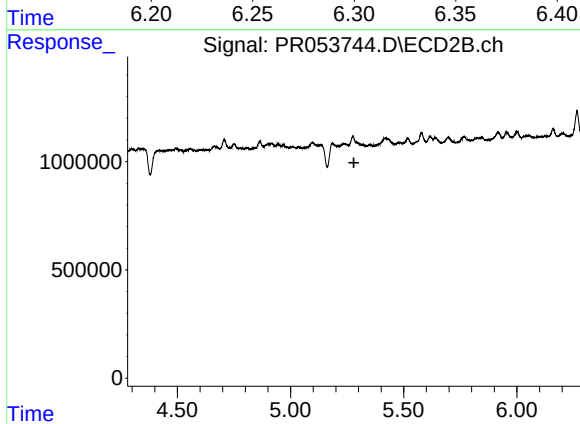
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 4.869 min
Response: 0
Conc: N.D.



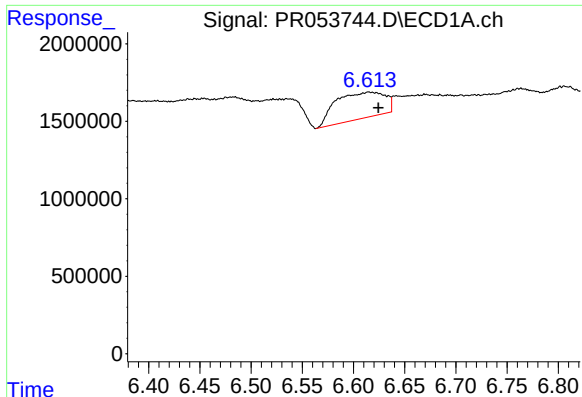
#28 AR-1254-3

R.T.: 6.310 min
Delta R.T.: -0.005 min
Response: 693873
Conc: 5.91 ng/ml



#28 AR-1254-3

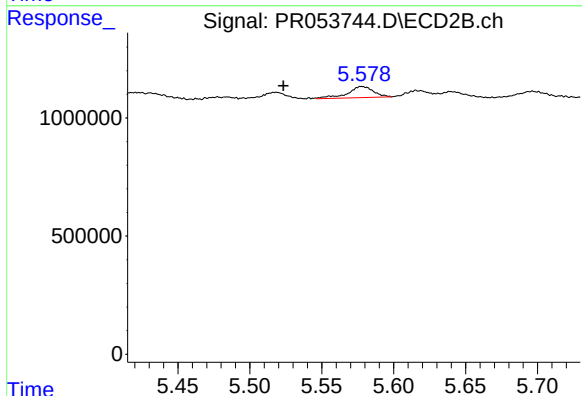
R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



#29 AR-1254-4

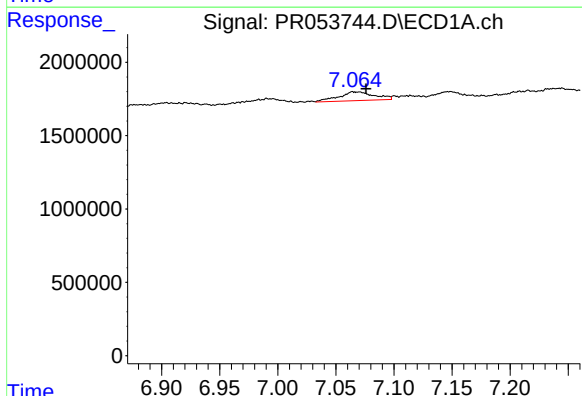
R.T.: 6.615 min
Delta R.T.: -0.010 min
Response: 5681128
Conc: 62.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



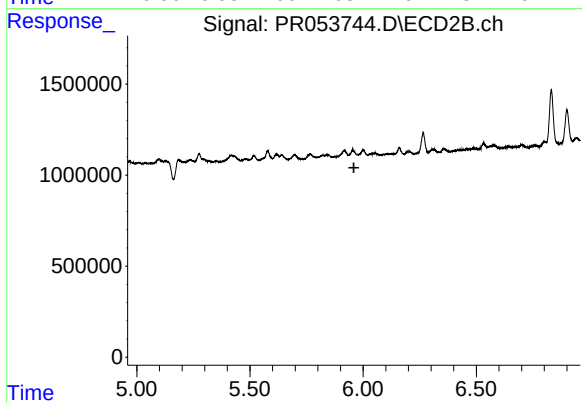
#29 AR-1254-4

R.T.: 5.577 min
Delta R.T.: 0.054 min
Response: 598233
Conc: 9.09 ng/ml



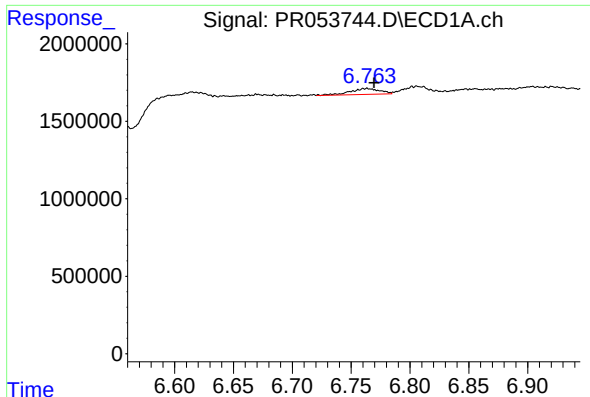
#30 AR-1254-5

R.T.: 7.064 min
Delta R.T.: -0.012 min
Response: 1273434
Conc: 13.14 ng/ml



#30 AR-1254-5

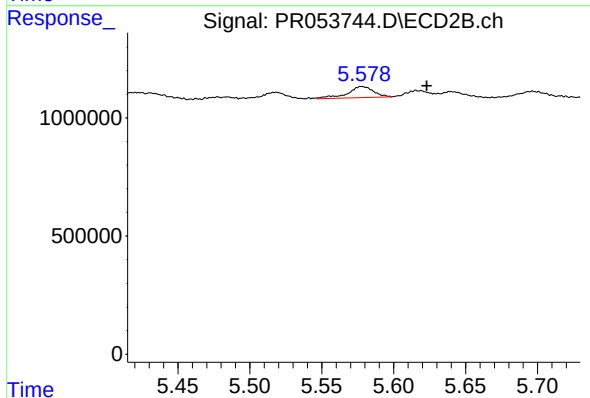
R.T.: 0.000 min
Exp R.T. : 5.959 min
Response: 0
Conc: N.D.



#32 AR-1260-2

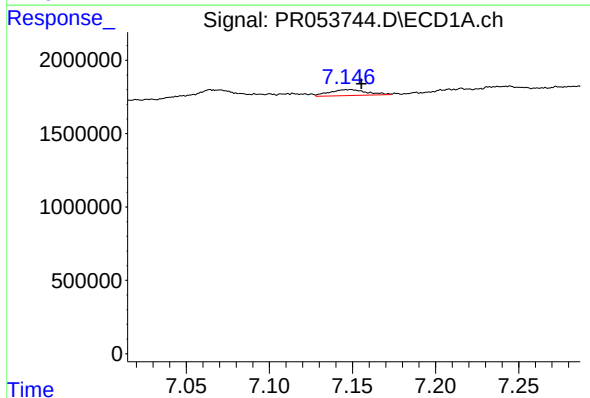
R.T.: 6.764 min
Delta R.T.: -0.006 min
Response: 660286
Conc: 6.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



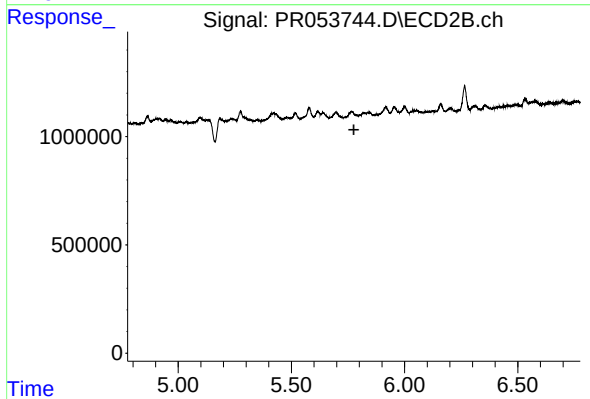
#32 AR-1260-2

R.T.: 5.577 min
Delta R.T.: -0.046 min
Response: 598233
Conc: 7.34 ng/ml



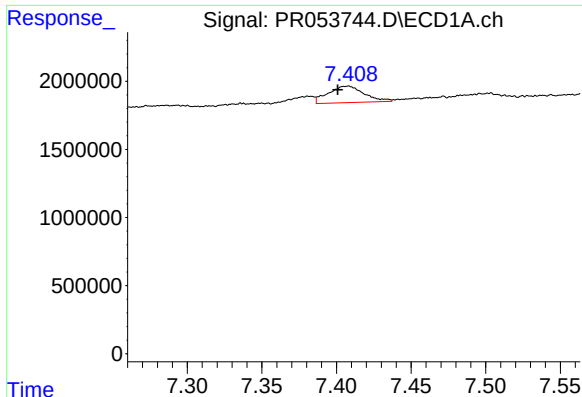
#33 AR-1260-3

R.T.: 7.149 min
Delta R.T.: -0.006 min
Response: 627808
Conc: 8.39 ng/ml



#33 AR-1260-3

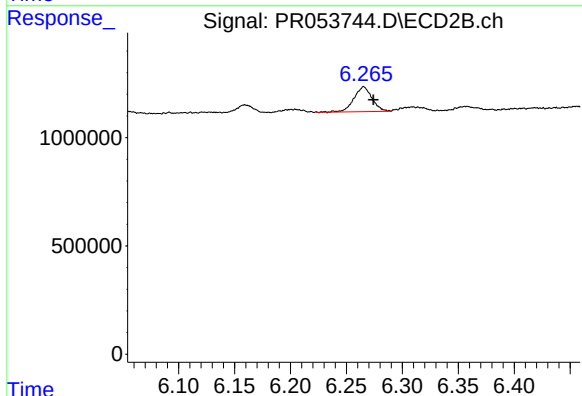
R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.



#34 AR-1260-4

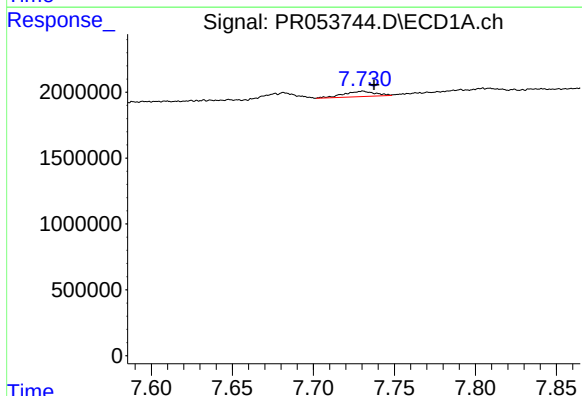
R.T.: 7.408 min
Delta R.T.: 0.007 min
Response: 2031184
Conc: 22.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



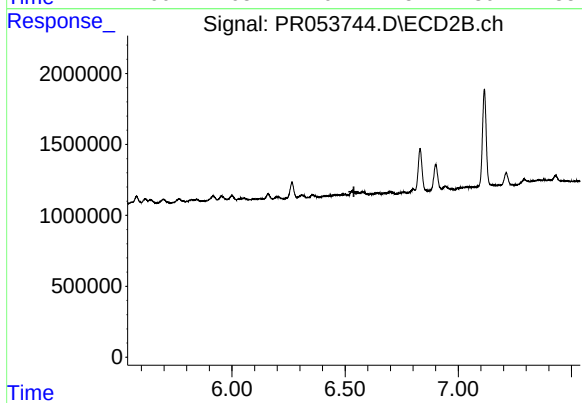
#34 AR-1260-4

R.T.: 6.266 min
Delta R.T.: -0.009 min
Response: 1295648
Conc: 19.26 ng/ml



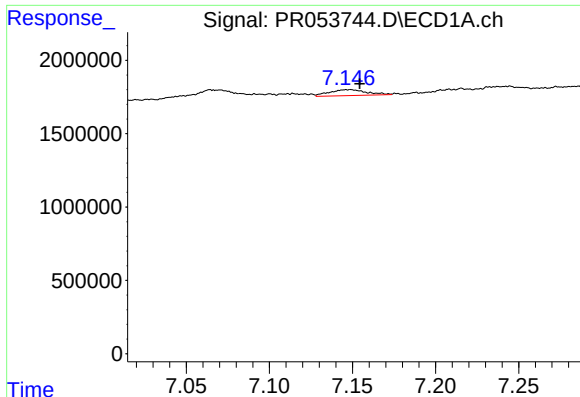
#35 AR-1260-5

R.T.: 7.730 min
Delta R.T.: -0.007 min
Response: 553726
Conc: 3.24 ng/ml



#35 AR-1260-5

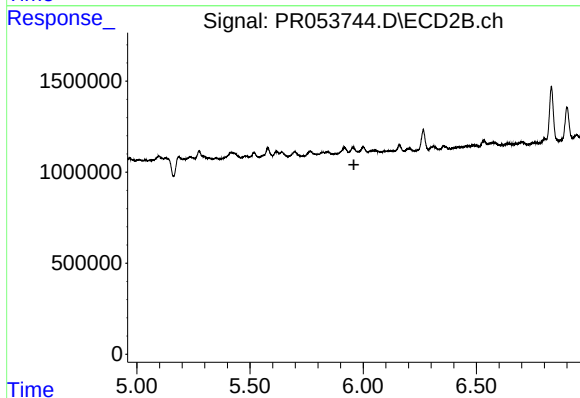
R.T.: 0.000 min
Exp R.T. : 6.539 min
Response: 0
Conc: N.D.



#36 AR-1262-1

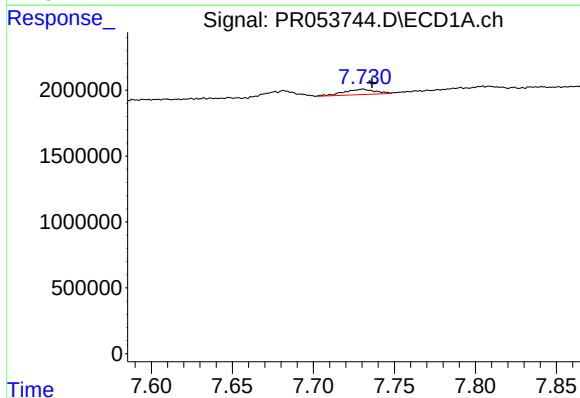
R.T.: 7.149 min
Delta R.T.: -0.005 min
Response: 627808
Conc: 5.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



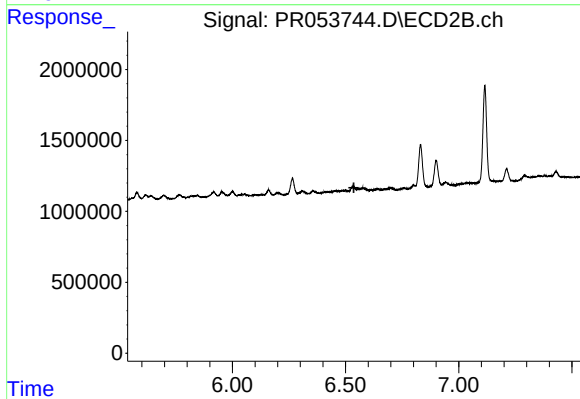
#36 AR-1262-1

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



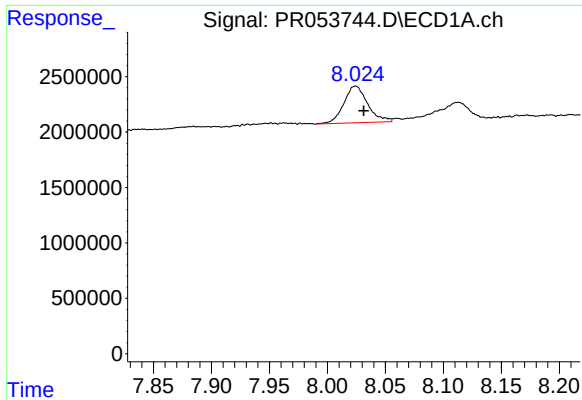
#37 AR-1262-2

R.T.: 7.730 min
Delta R.T.: -0.006 min
Response: 553726
Conc: 2.69 ng/ml



#37 AR-1262-2

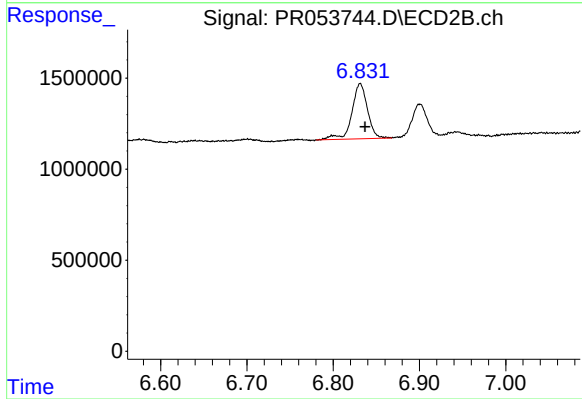
R.T.: 0.000 min
Exp R.T. : 6.537 min
Response: 0
Conc: N.D.



#38 AR-1262-3

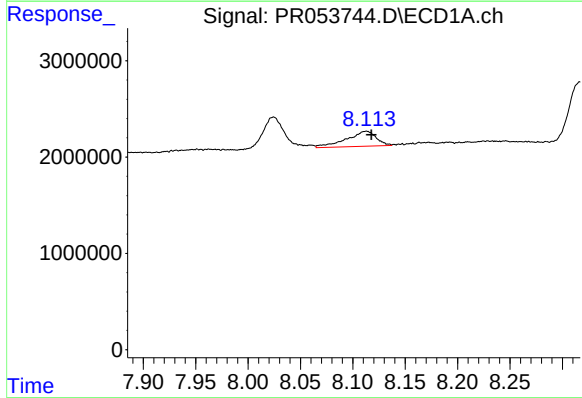
R.T.: 8.024 min
Delta R.T.: -0.007 min
Response: 4730513
Conc: 50.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



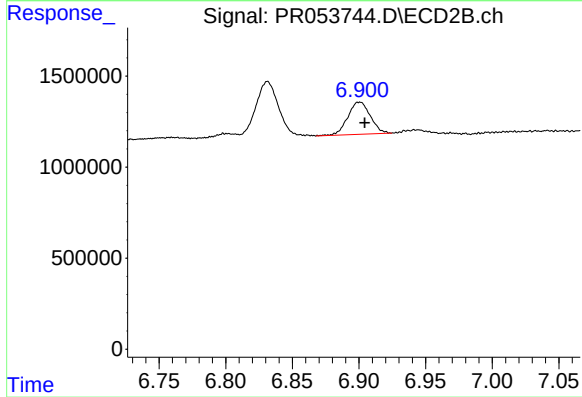
#38 AR-1262-3

R.T.: 6.831 min
Delta R.T.: -0.005 min
Response: 3811956
Conc: 52.51 ng/ml



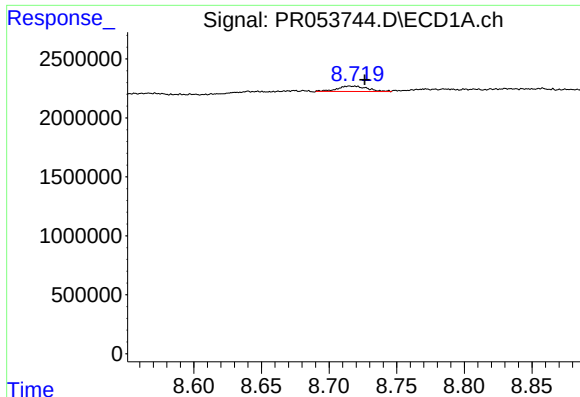
#39 AR-1262-4

R.T.: 8.113 min
Delta R.T.: -0.005 min
Response: 3094894
Conc: 55.54 ng/ml



#39 AR-1262-4

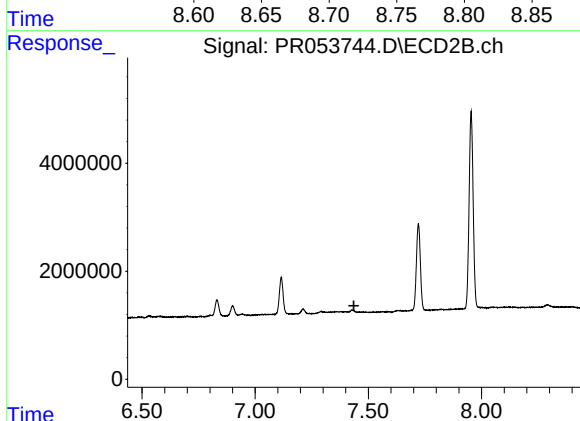
R.T.: 6.901 min
Delta R.T.: -0.003 min
Response: 2074635
Conc: 15.39 ng/ml



#40 AR-1262-5

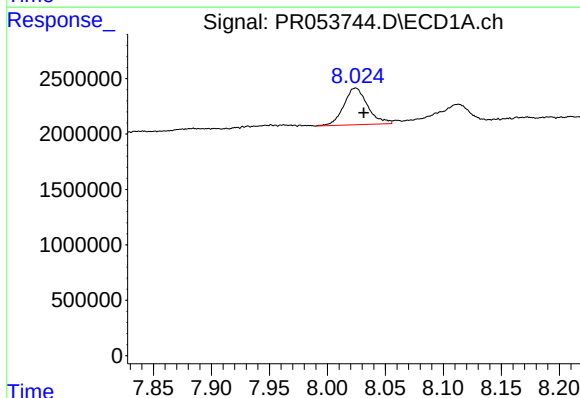
R.T.: 8.715 min
Delta R.T.: -0.011 min
Response: 703710
Conc: 9.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



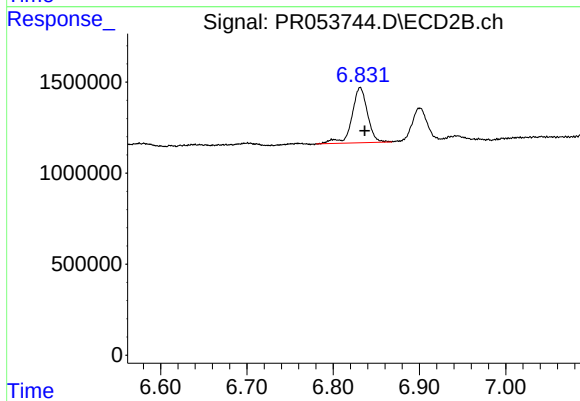
#40 AR-1262-5

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



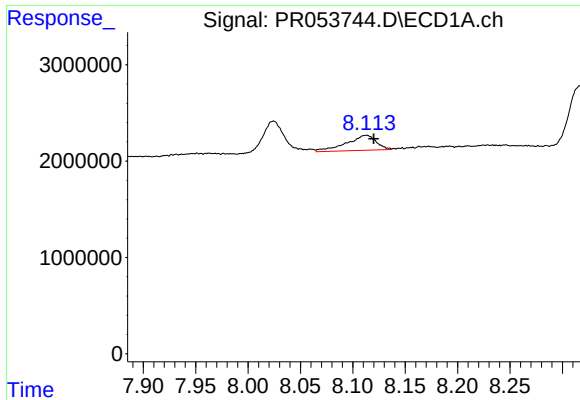
#41 AR-1268-1

R.T.: 8.024 min
Delta R.T.: -0.007 min
Response: 4730513
Conc: 19.39 ng/ml



#41 AR-1268-1

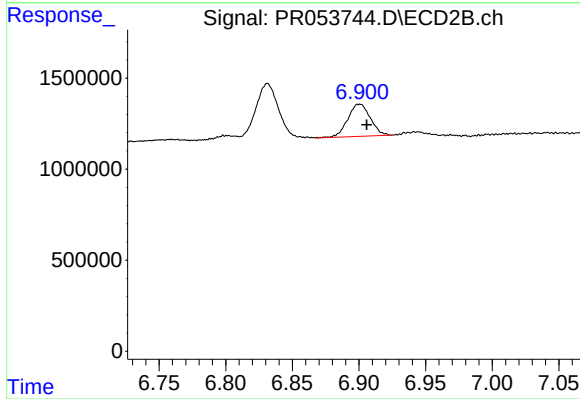
R.T.: 6.831 min
Delta R.T.: -0.005 min
Response: 3811956
Conc: 18.14 ng/ml



#42 AR-1268-2

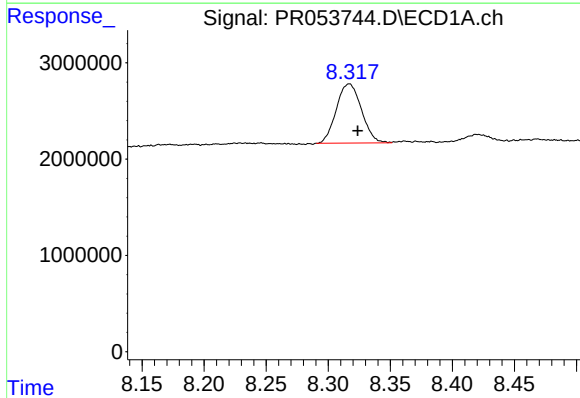
R.T.: 8.113 min
Delta R.T.: -0.007 min
Response: 3094894
Conc: 13.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



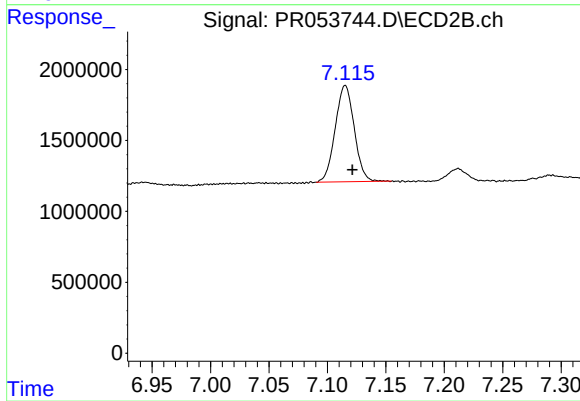
#42 AR-1268-2

R.T.: 6.901 min
Delta R.T.: -0.005 min
Response: 2074635
Conc: 10.89 ng/ml



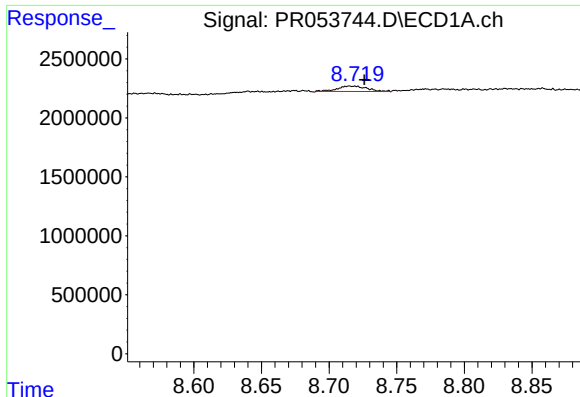
#43 AR-1268-3

R.T.: 8.317 min
Delta R.T.: -0.007 min
Response: 8660526
Conc: 45.81 ng/ml



#43 AR-1268-3

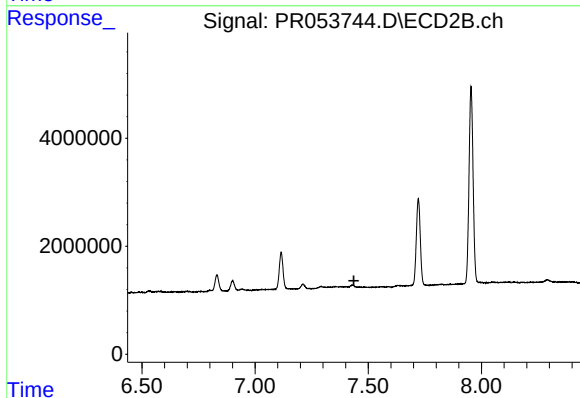
R.T.: 7.115 min
Delta R.T.: -0.006 min
Response: 7697778
Conc: 47.25 ng/ml



#44 AR-1268-4

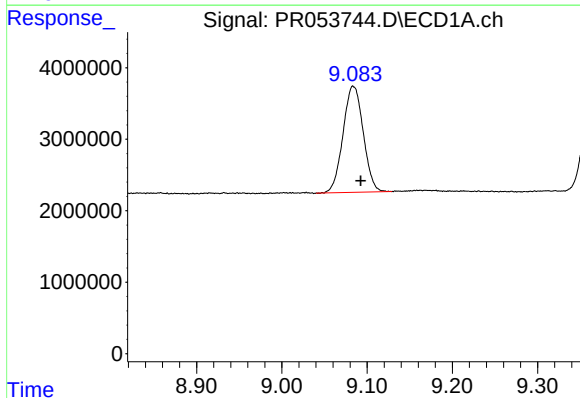
R.T.: 8.715 min
Delta R.T.: -0.011 min
Response: 703710
Conc: 8.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



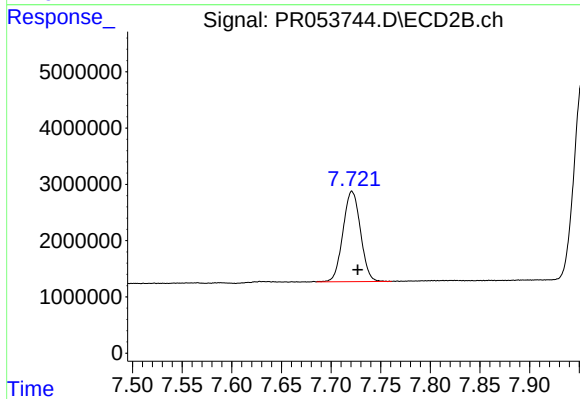
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 9.084 min
Delta R.T.: -0.009 min
Response: 24491358
Conc: 39.44 ng/ml



#45 AR-1268-5

R.T.: 7.721 min
Delta R.T.: -0.006 min
Response: 19726236
Conc: 38.35 ng/ml