

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030222\
 Data File : PR053731.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 05:46
 Operator : AJ\MA
 Sample : N1692-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 07:56:23 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	2.810	31902266	19871209	16.286	16.525
2)	SA Decachlor...	9.373	7.954	34811399	26842486	21.369	20.006
Target Compounds							
3)	L1 AR-1016-1	4.723f	0.000	5469053	0	85.096	N.D. #
4)	L1 AR-1016-2	4.873f	0.000	425955	0	4.676	N.D. #
5)	L1 AR-1016-3	4.873	0.000	425955	0	7.548	N.D. #
6)	L1 AR-1016-4	0.000	4.205f	0	650167	N.D.	20.621 #
9)	L2 AR-1221-2	3.878	0.000	472450	0	28.010	N.D. #
12)	L3 AR-1232-2	4.460f	0.000	483397	0	21.375	N.D. #
13)	L3 AR-1232-3	4.873f	0.000	425955	0	10.541	N.D. #
14)	L3 AR-1232-4	0.000	4.205	0	650167	N.D.	46.400 #
15)	L3 AR-1232-5	5.117f	4.415f	705348	-91326	45.077	N.D. #
16)	L4 AR-1242-1	4.723f	0.000	5469053	0	102.394	N.D. #
17)	L4 AR-1242-2	4.873f	0.000	425955	0	5.697	N.D. #
18)	L4 AR-1242-3	4.873	0.000	425955	0	9.061	N.D. #
19)	L4 AR-1242-4	0.000	4.205	0	650167	N.D.	22.583 #
20)	L4 AR-1242-5	5.756	0.000	463791	0	10.911	N.D. #
21)	L5 AR-1248-1	4.723f	0.000	5469053	0	136.709	N.D. #
22)	L5 AR-1248-2	5.117f	4.205f	705348	650167	12.716	15.117
23)	L5 AR-1248-3	0.000	4.205	0	650167	N.D.	15.516 #
24)	L5 AR-1248-4	5.718	4.415f	1479854	-91326	20.095	N.D. #
25)	L5 AR-1248-5	5.756	0.000	463791	0	6.425	N.D. #
26)	L6 AR-1254-1	5.710	0.000	4310753	0	60.339	N.D. #
27)	L6 AR-1254-2	5.918	0.000	725800	0	6.443	N.D. #
28)	L6 AR-1254-3	6.334	0.000	3600713	0	30.669	N.D. #
29)	L6 AR-1254-4	6.616	5.578f	2941778	2129605	32.412	32.351
30)	L6 AR-1254-5	7.070	0.000	1165612	0	12.023	N.D. #
32)	L7 AR-1260-2	6.764	5.578f	706194	2129605	7.190	26.117 #
33)	L7 AR-1260-3	7.100f	5.831f	505003	506560	6.749	6.449
34)	L7 AR-1260-4	7.387	0.000	2166623	0	24.398	N.D. #
35)	L7 AR-1260-5	7.729	0.000	1302753	0	7.615	N.D. #
36)	L8 AR-1262-1	7.100f	0.000	505003	0	4.418	N.D. #
37)	L8 AR-1262-2	7.729	0.000	1302753	0	6.338	N.D. #
39)	L8 AR-1262-4	8.103	0.000	805615	0	14.458	N.D. #
42)	L9 AR-1268-2	8.103	0.000	805615	0	3.594	N.D. #

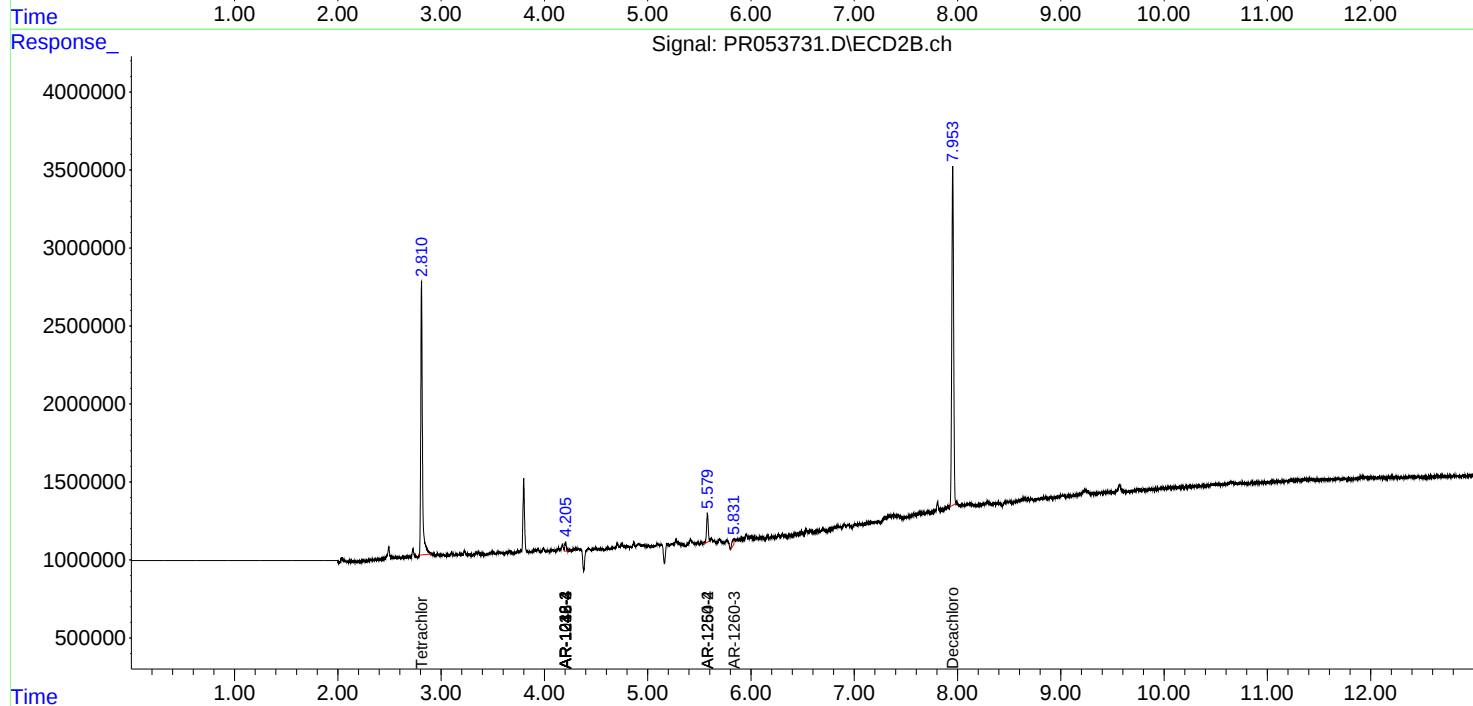
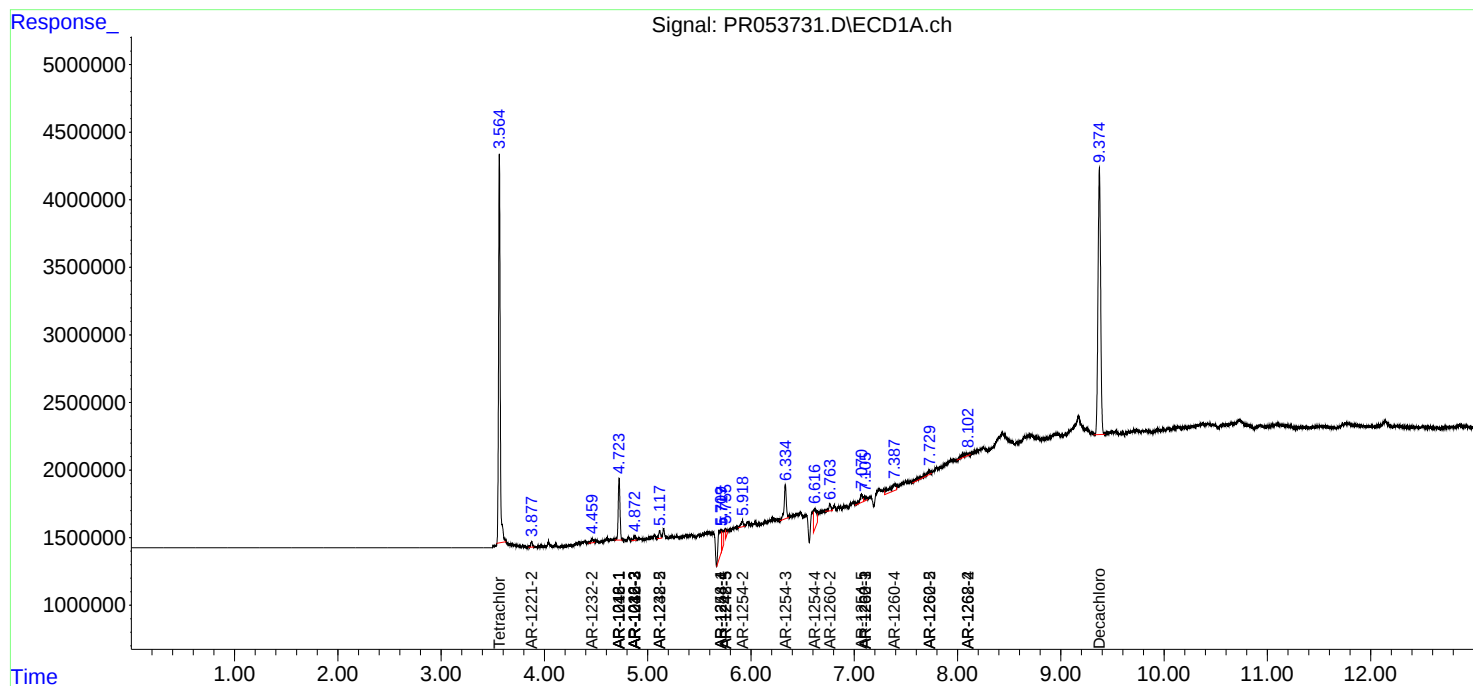
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

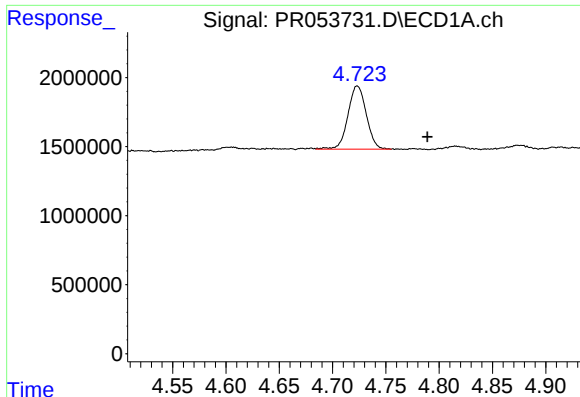
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030222\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

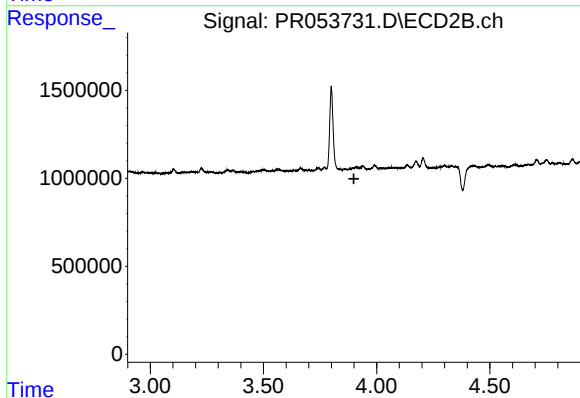




#3 AR-1016-1

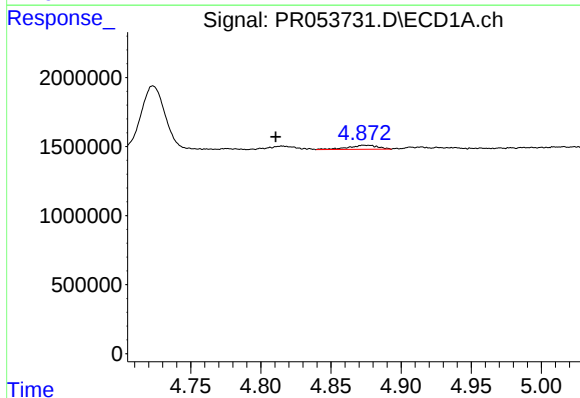
R.T.: 4.723 min
Delta R.T.: -0.066 min
Response: 5469053
Conc: 85.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



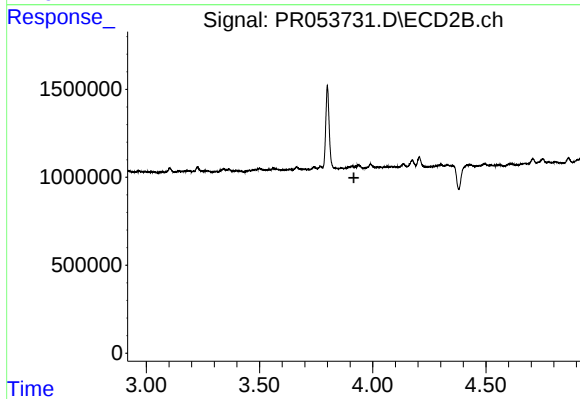
#3 AR-1016-1

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



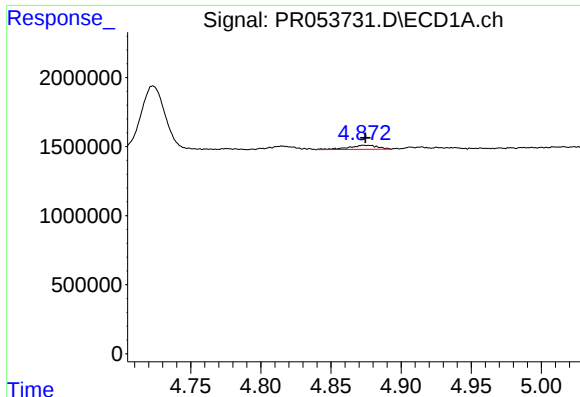
#4 AR-1016-2

R.T.: 4.873 min
Delta R.T.: 0.063 min
Response: 425955
Conc: 4.68 ng/ml



#4 AR-1016-2

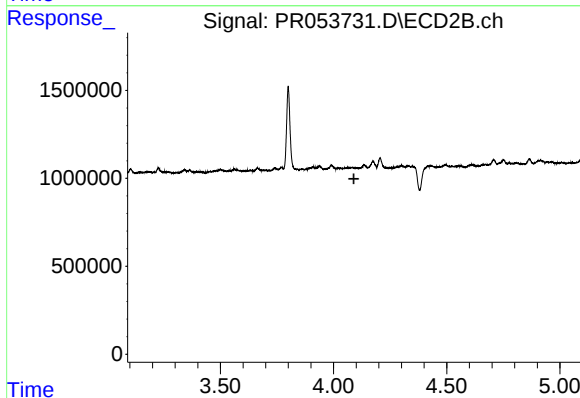
R.T.: 0.000 min
Exp R.T. : 3.917 min
Response: 0
Conc: N.D.



#5 AR-1016-3

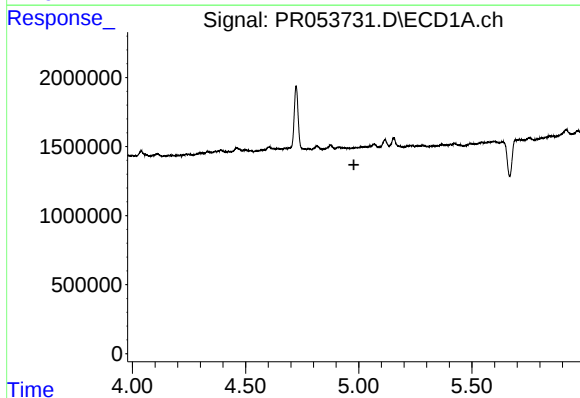
R.T.: 4.873 min
Delta R.T.: -0.001 min
Response: 425955
Conc: 7.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



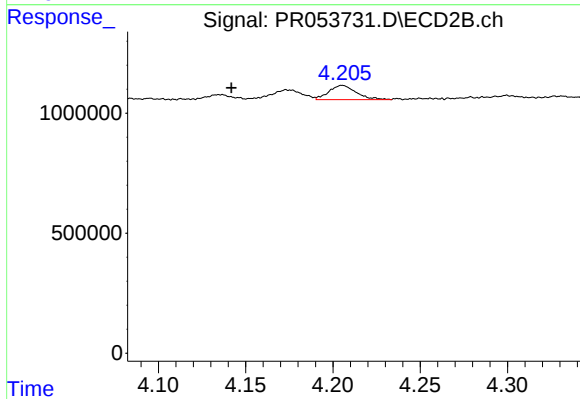
#5 AR-1016-3

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



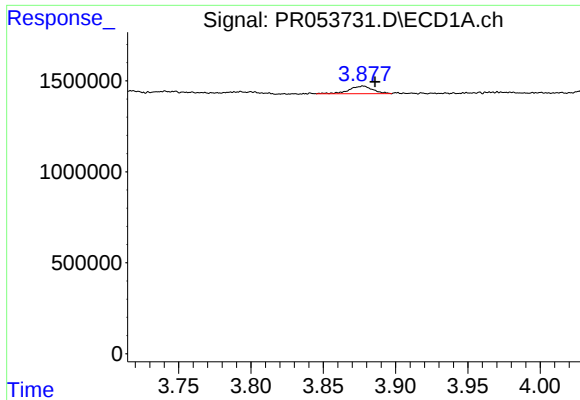
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.



#6 AR-1016-4

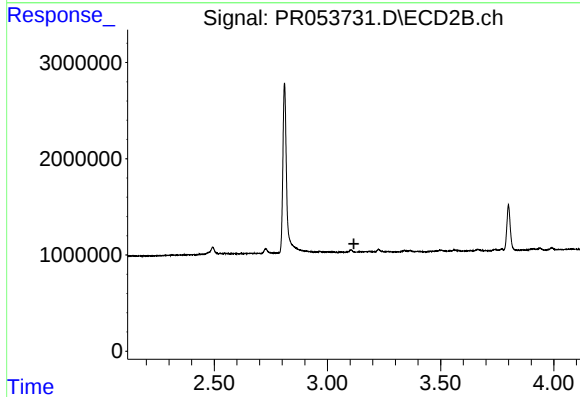
R.T.: 4.205 min
Delta R.T.: 0.064 min
Response: 650167
Conc: 20.62 ng/ml



#9 AR-1221-2

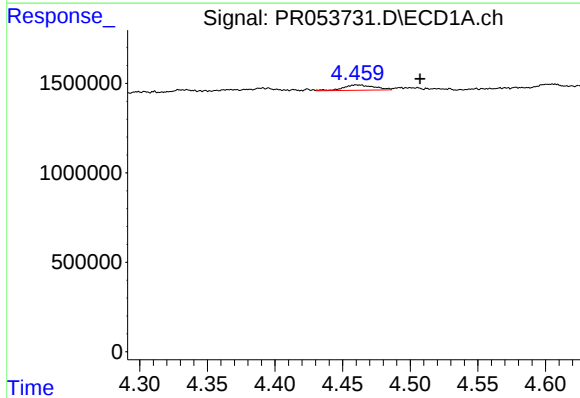
R.T.: 3.878 min
Delta R.T.: -0.008 min
Response: 472450
Conc: 28.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



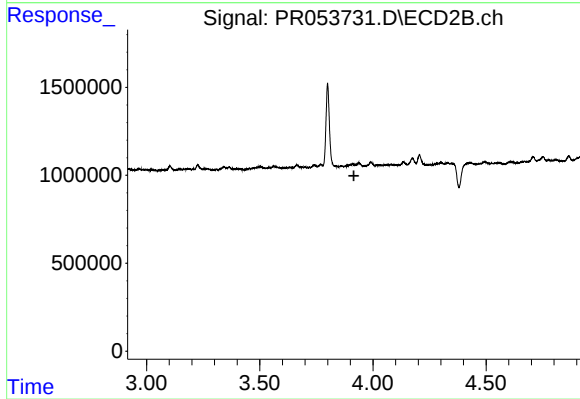
#9 AR-1221-2

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



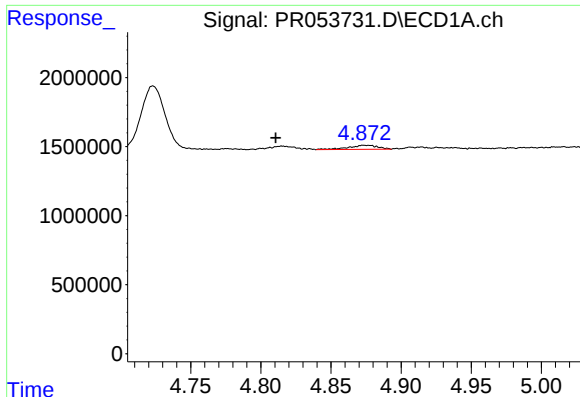
#12 AR-1232-2

R.T.: 4.460 min
Delta R.T.: -0.047 min
Response: 483397
Conc: 21.37 ng/ml



#12 AR-1232-2

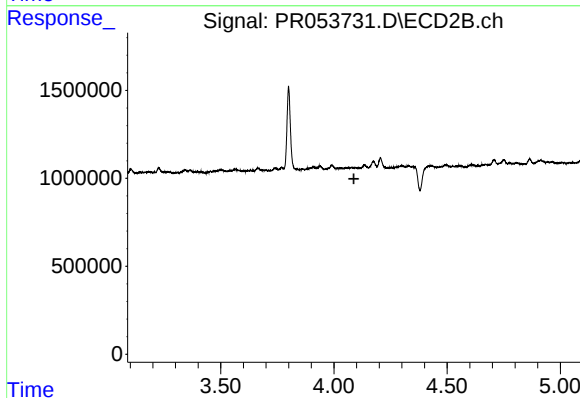
R.T.: 0.000 min
Exp R.T. : 3.916 min
Response: 0
Conc: N.D.



#13 AR-1232-3

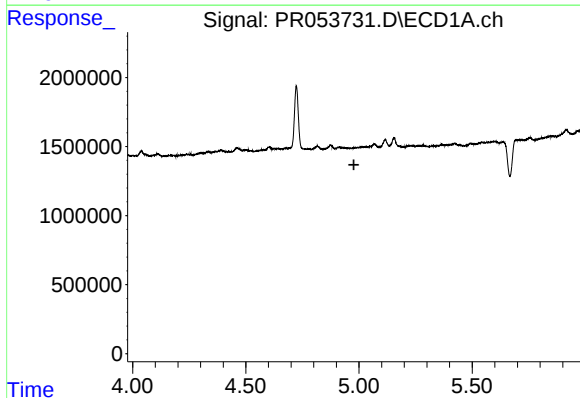
R.T.: 4.873 min
Delta R.T.: 0.063 min
Response: 425955
Conc: 10.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



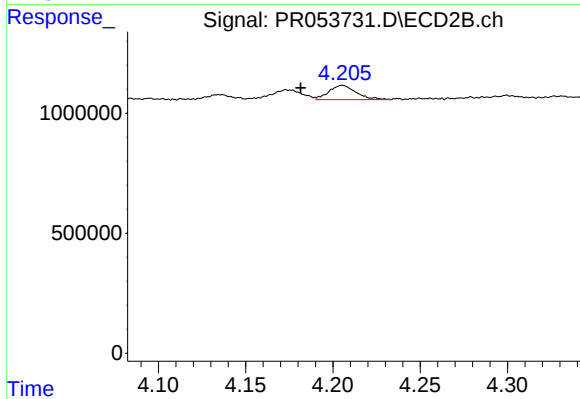
#13 AR-1232-3

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



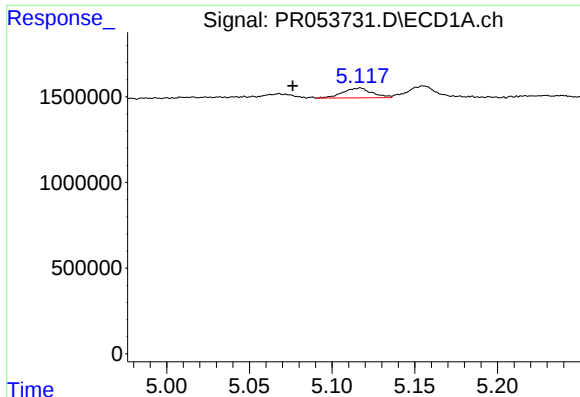
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.977 min
Response: 0
Conc: N.D.



#14 AR-1232-4

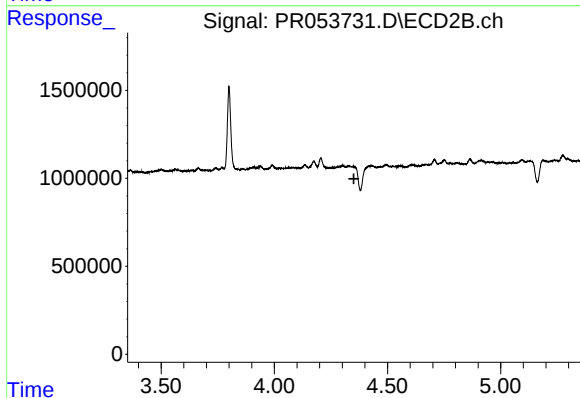
R.T.: 4.205 min
Delta R.T.: 0.024 min
Response: 650167
Conc: 46.40 ng/ml



#15 AR-1232-5

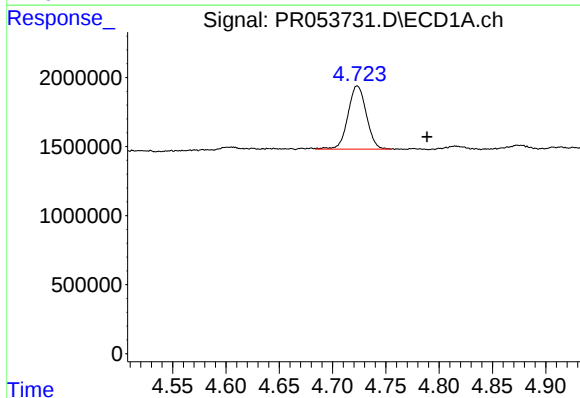
R.T.: 5.117 min
Delta R.T.: 0.041 min
Response: 705348
Conc: 45.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



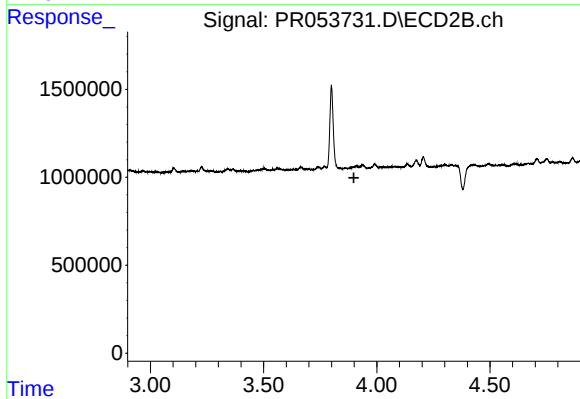
#15 AR-1232-5

R.T.: 4.415 min
Delta R.T.: 0.063 min
Response: -91326
Conc: N.D.



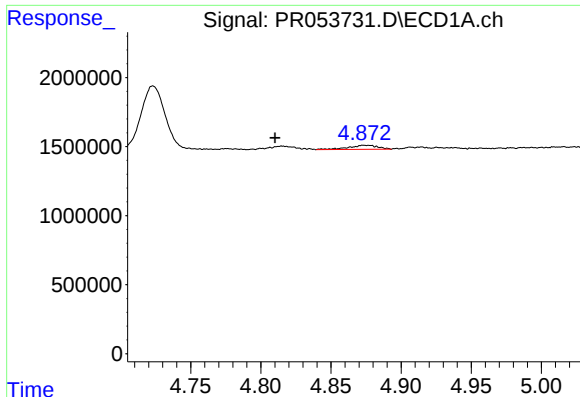
#16 AR-1242-1

R.T.: 4.723 min
Delta R.T.: -0.066 min
Response: 5469053
Conc: 102.39 ng/ml



#16 AR-1242-1

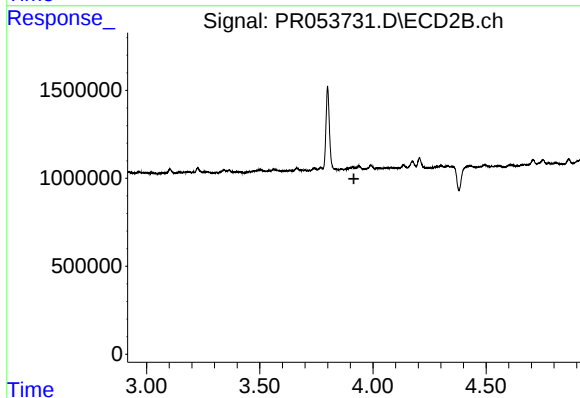
R.T.: 0.000 min
Exp R.T.: 3.899 min
Response: 0
Conc: N.D.



#17 AR-1242-2

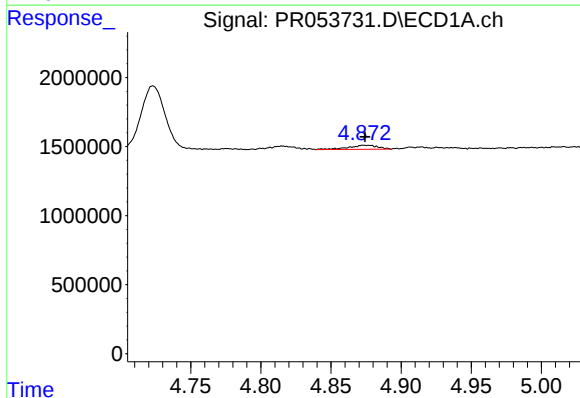
R.T.: 4.873 min
Delta R.T.: 0.063 min
Response: 425955
Conc: 5.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



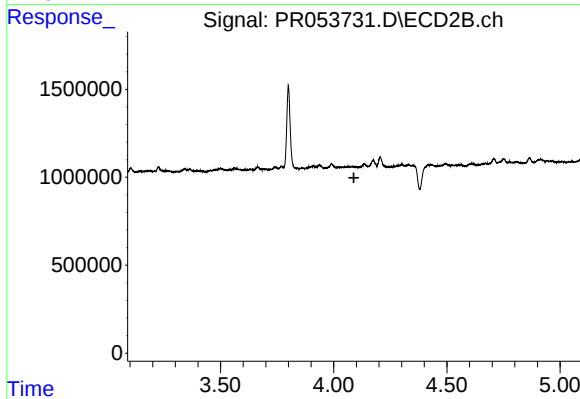
#17 AR-1242-2

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



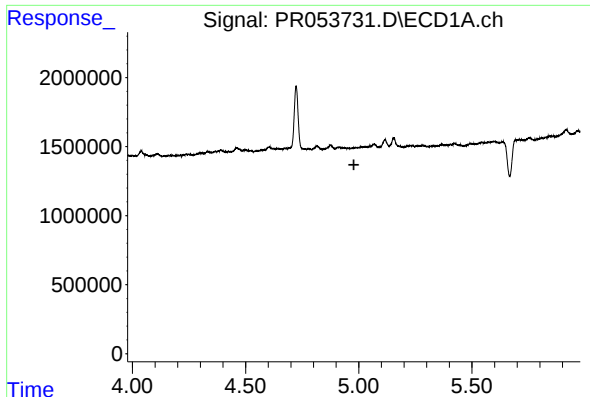
#18 AR-1242-3

R.T.: 4.873 min
Delta R.T.: -0.001 min
Response: 425955
Conc: 9.06 ng/ml



#18 AR-1242-3

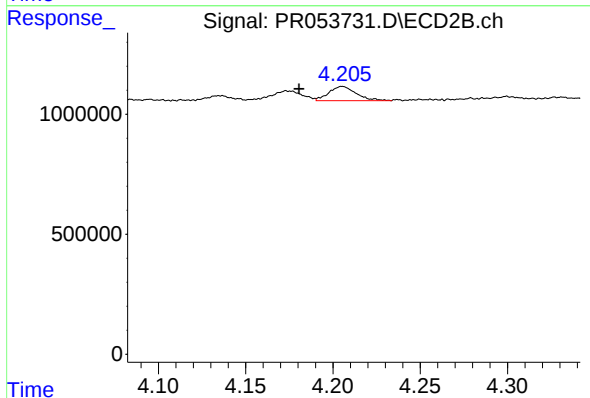
R.T.: 0.000 min
Exp R.T. : 4.089 min
Response: 0
Conc: N.D.



#19 AR-1242-4

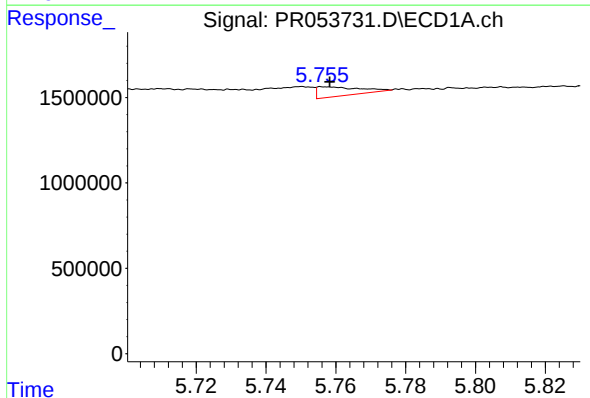
R.T.: 0.000 min
Exp R.T.: 4.978 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



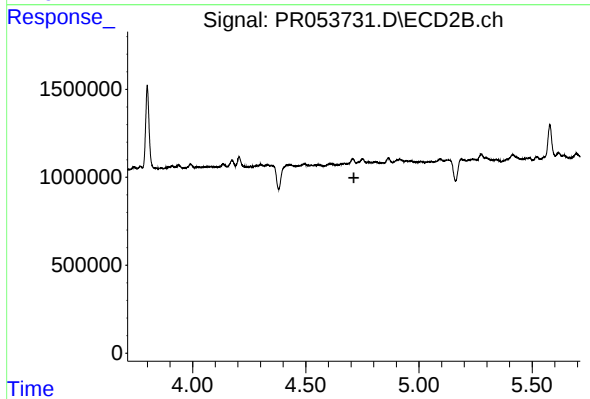
#19 AR-1242-4

R.T.: 4.205 min
Delta R.T.: 0.025 min
Response: 650167
Conc: 22.58 ng/ml



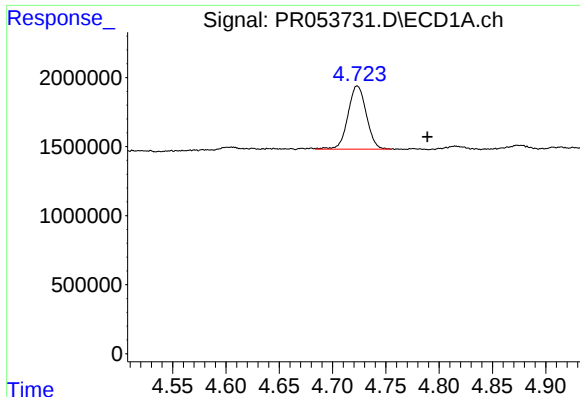
#20 AR-1242-5

R.T.: 5.756 min
Delta R.T.: -0.002 min
Response: 463791
Conc: 10.91 ng/ml



#20 AR-1242-5

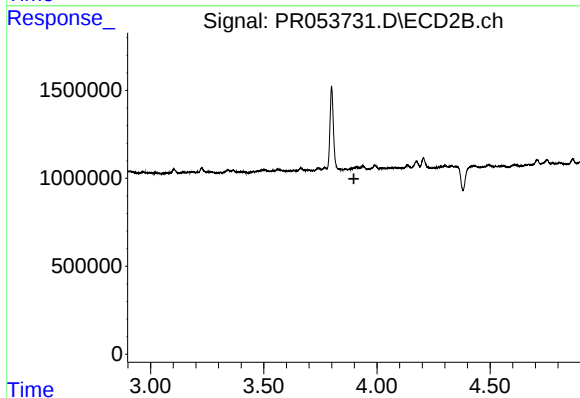
R.T.: 0.000 min
Exp R.T.: 4.713 min
Response: 0
Conc: N.D.



#21 AR-1248-1

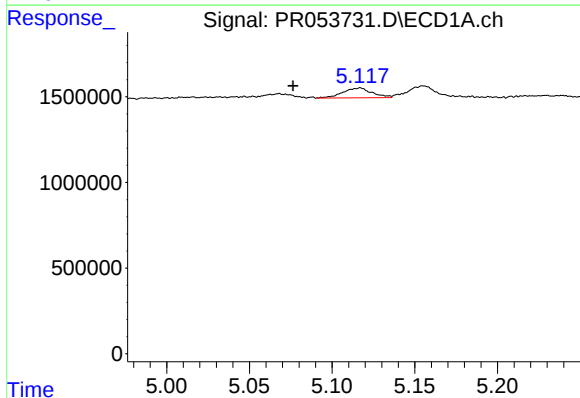
R.T.: 4.723 min
Delta R.T.: -0.066 min
Response: 5469053
Conc: 136.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



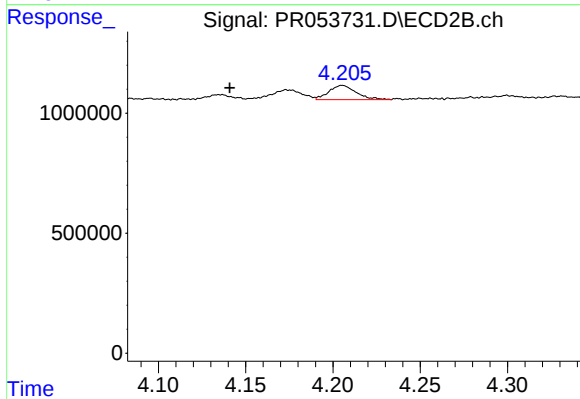
#21 AR-1248-1

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



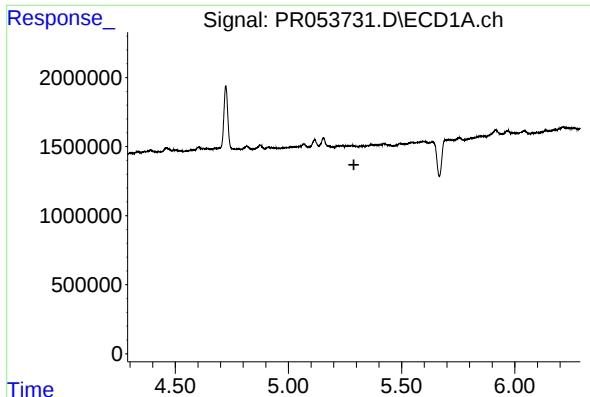
#22 AR-1248-2

R.T.: 5.117 min
Delta R.T.: 0.041 min
Response: 705348
Conc: 12.72 ng/ml



#22 AR-1248-2

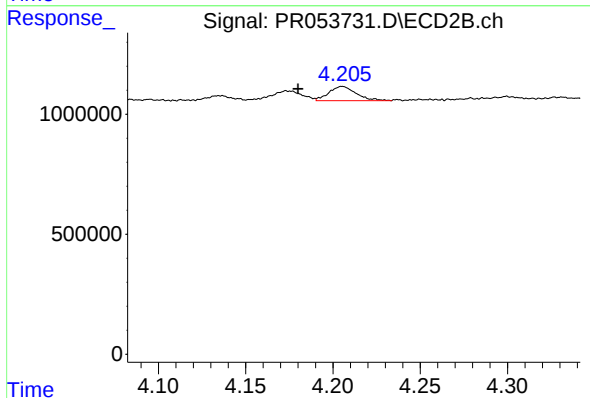
R.T.: 4.205 min
Delta R.T.: 0.065 min
Response: 650167
Conc: 15.12 ng/ml



#23 AR-1248-3

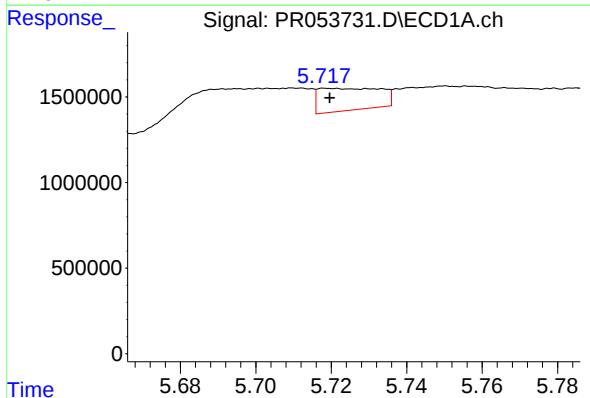
R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



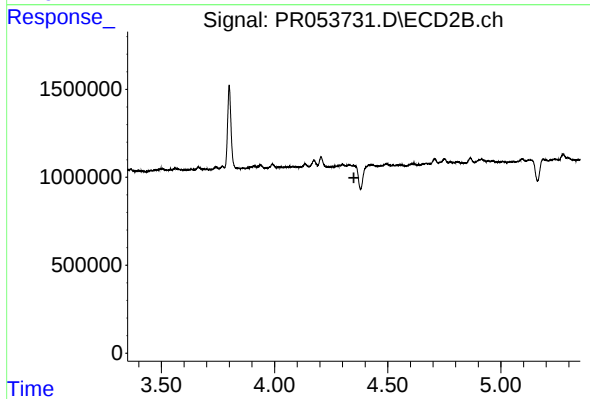
#23 AR-1248-3

R.T.: 4.205 min
Delta R.T.: 0.025 min
Response: 650167
Conc: 15.52 ng/ml



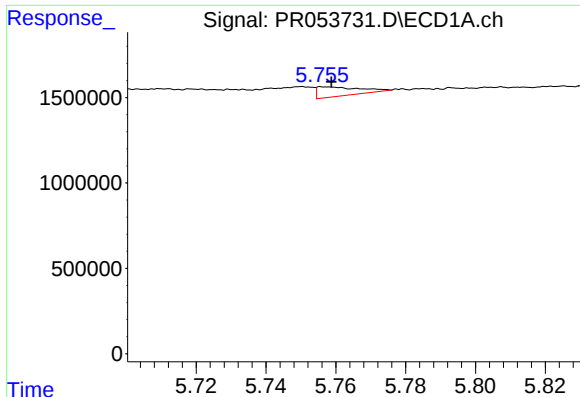
#24 AR-1248-4

R.T.: 5.718 min
Delta R.T.: -0.001 min
Response: 1479854
Conc: 20.09 ng/ml



#24 AR-1248-4

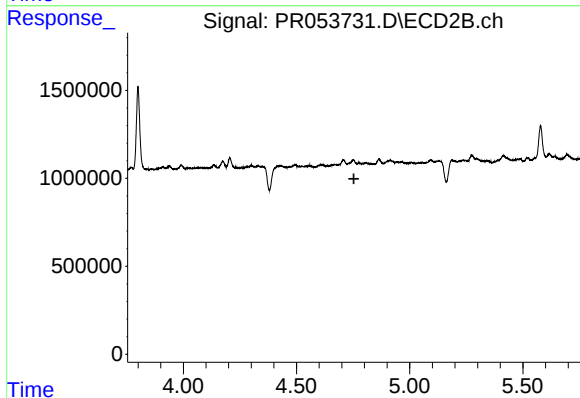
R.T.: 4.415 min
Delta R.T.: 0.064 min
Response: -91326
Conc: N.D.



#25 AR-1248-5

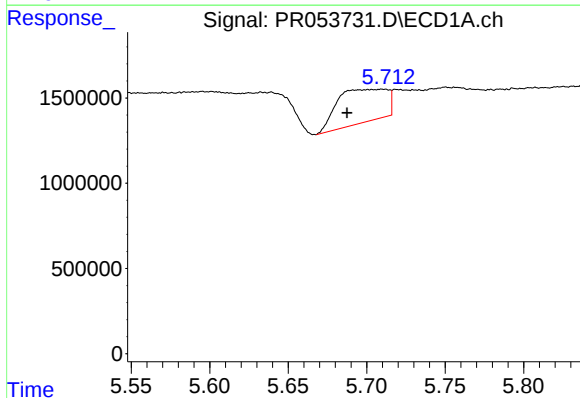
R.T.: 5.756 min
Delta R.T.: -0.003 min
Response: 463791
Conc: 6.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



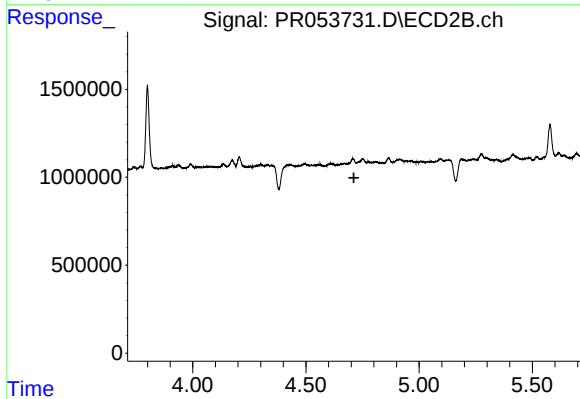
#25 AR-1248-5

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



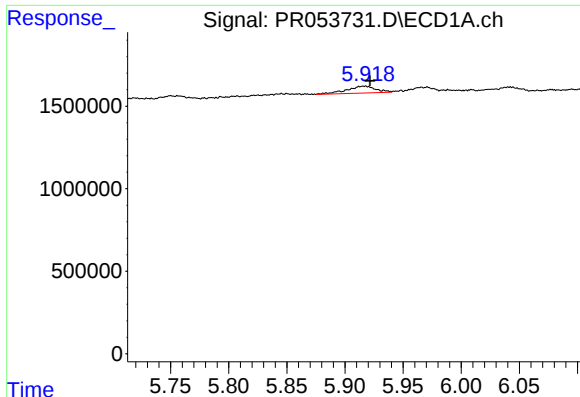
#26 AR-1254-1

R.T.: 5.710 min
Delta R.T.: 0.022 min
Response: 4310753
Conc: 60.34 ng/ml



#26 AR-1254-1

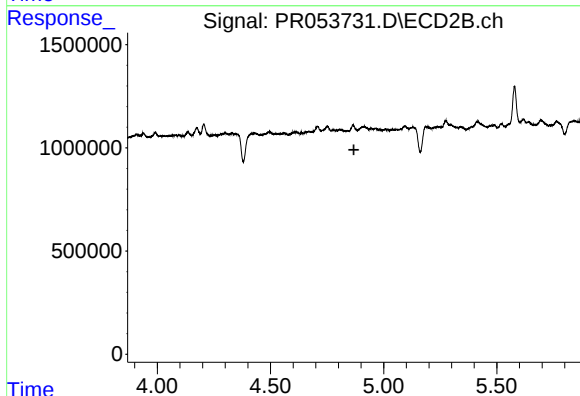
R.T.: 0.000 min
Exp R.T. : 4.712 min
Response: 0
Conc: N.D.



#27 AR-1254-2

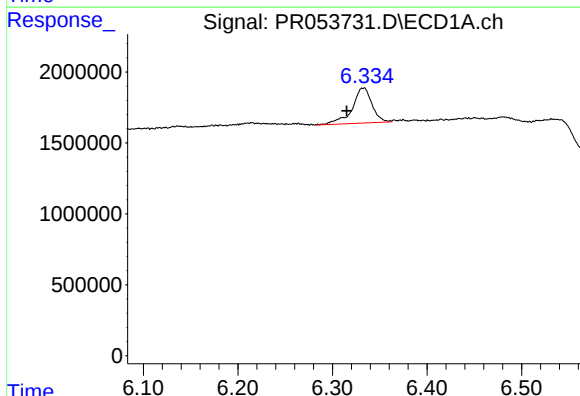
R.T.: 5.918 min
Delta R.T.: -0.004 min
Response: 725800
Conc: 6.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



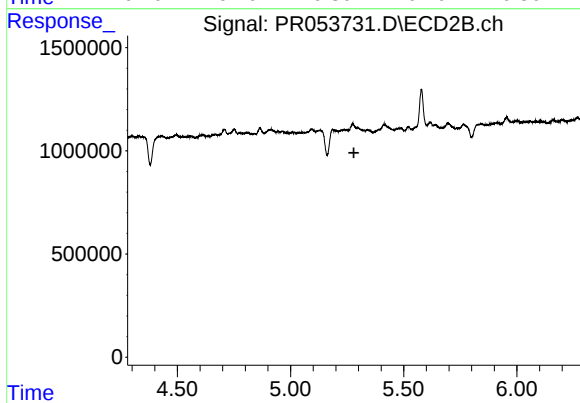
#27 AR-1254-2

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



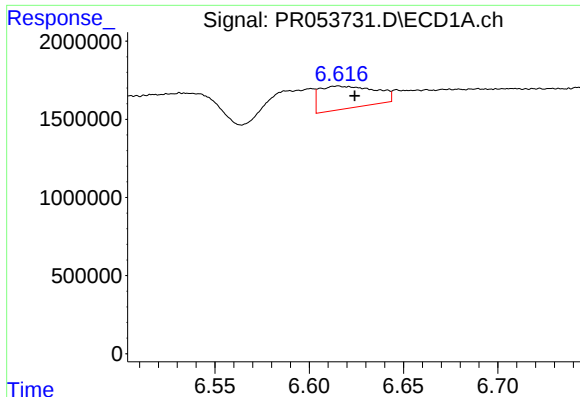
#28 AR-1254-3

R.T.: 6.334 min
Delta R.T.: 0.019 min
Response: 3600713
Conc: 30.67 ng/ml



#28 AR-1254-3

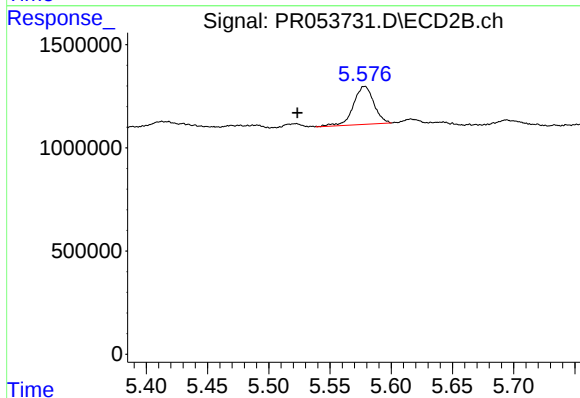
R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



#29 AR-1254-4

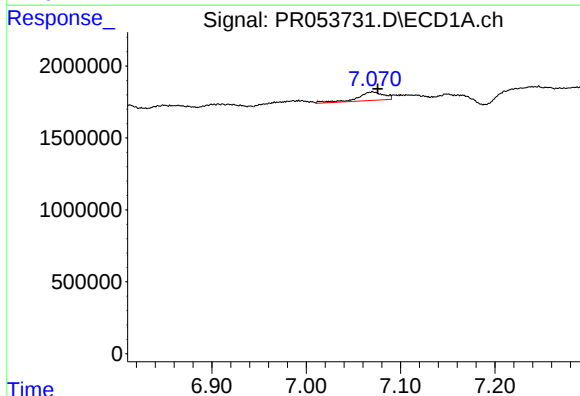
R.T.: 6.616 min
Delta R.T.: -0.009 min
Response: 2941778
Conc: 32.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



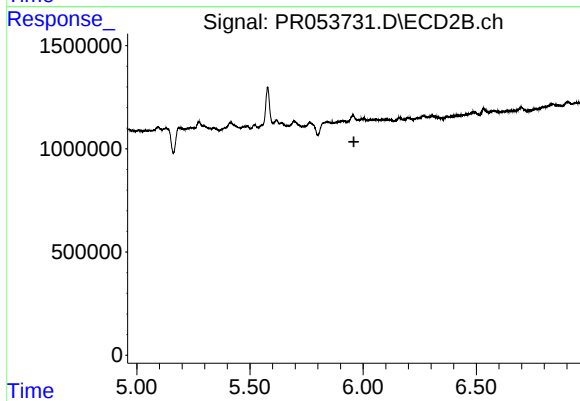
#29 AR-1254-4

R.T.: 5.578 min
Delta R.T.: 0.055 min
Response: 2129605
Conc: 32.35 ng/ml



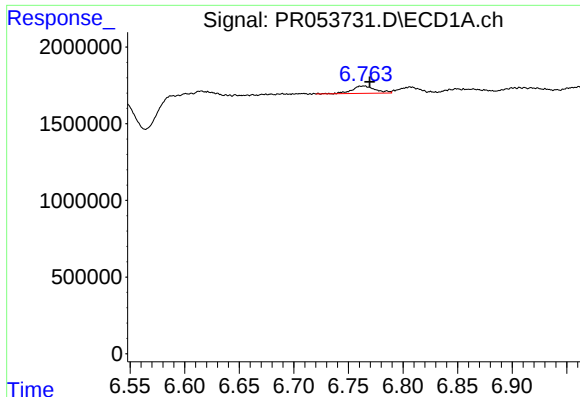
#30 AR-1254-5

R.T.: 7.070 min
Delta R.T.: -0.006 min
Response: 1165612
Conc: 12.02 ng/ml



#30 AR-1254-5

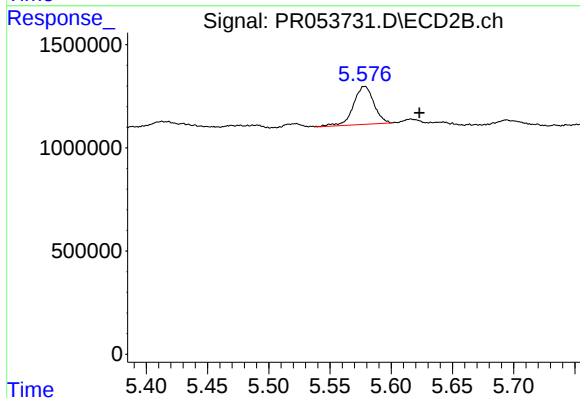
R.T.: 0.000 min
Exp R.T.: 5.959 min
Response: 0
Conc: N.D.



#32 AR-1260-2

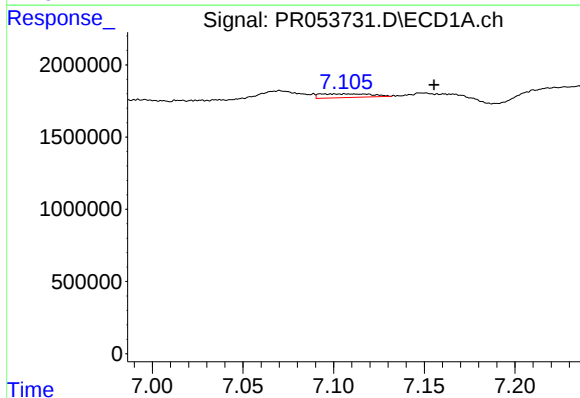
R.T.: 6.764 min
Delta R.T.: -0.005 min
Response: 706194
Conc: 7.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



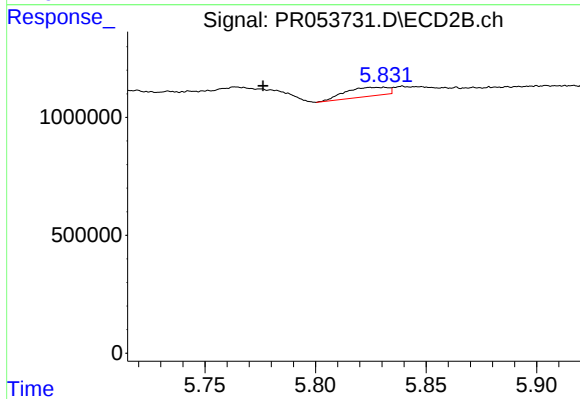
#32 AR-1260-2

R.T.: 5.578 min
Delta R.T.: -0.045 min
Response: 2129605
Conc: 26.12 ng/ml



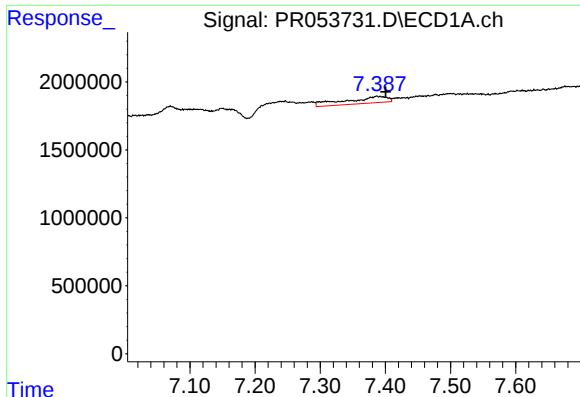
#33 AR-1260-3

R.T.: 7.100 min
Delta R.T.: -0.055 min
Response: 505003
Conc: 6.75 ng/ml



#33 AR-1260-3

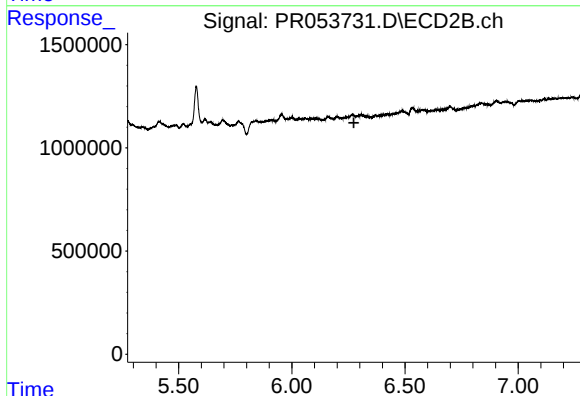
R.T.: 5.831 min
Delta R.T.: 0.055 min
Response: 506560
Conc: 6.45 ng/ml



#34 AR-1260-4

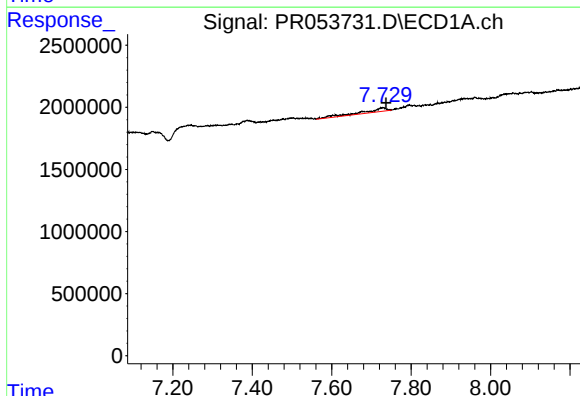
R.T.: 7.387 min
Delta R.T.: -0.014 min
Response: 2166623
Conc: 24.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



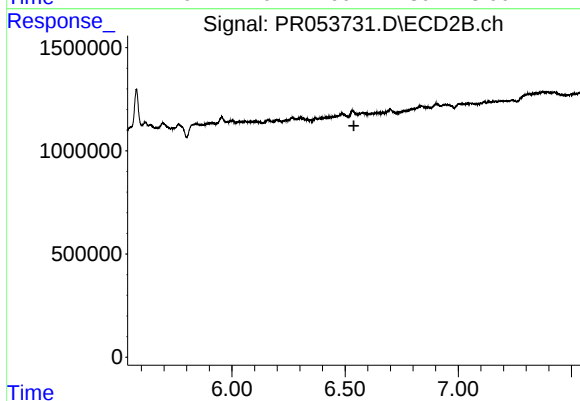
#34 AR-1260-4

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



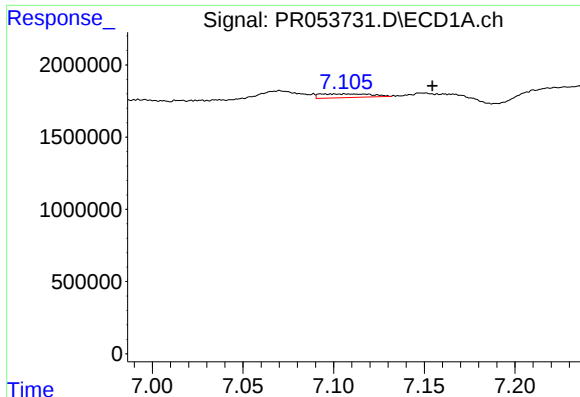
#35 AR-1260-5

R.T.: 7.729 min
Delta R.T.: -0.008 min
Response: 1302753
Conc: 7.61 ng/ml



#35 AR-1260-5

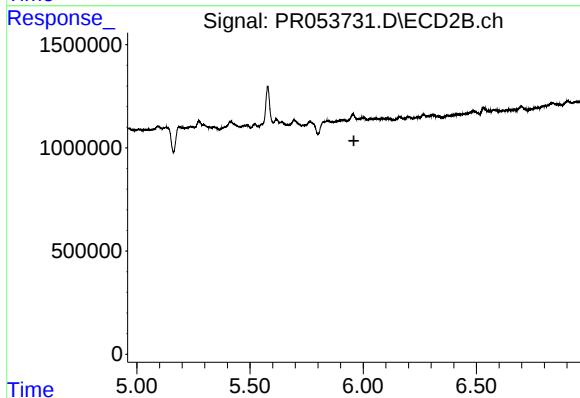
R.T.: 0.000 min
Exp R.T. : 6.539 min
Response: 0
Conc: N.D.



#36 AR-1262-1

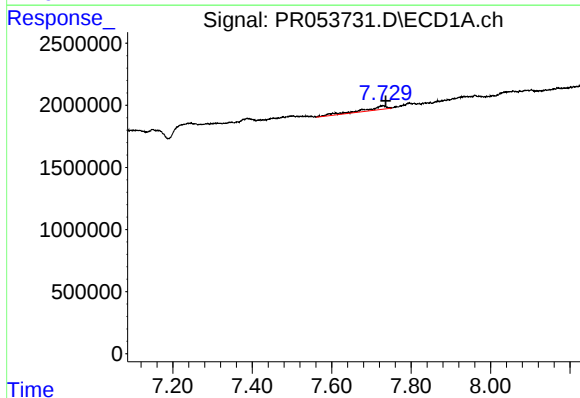
R.T.: 7.100 min
Delta R.T.: -0.054 min
Response: 505003
Conc: 4.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



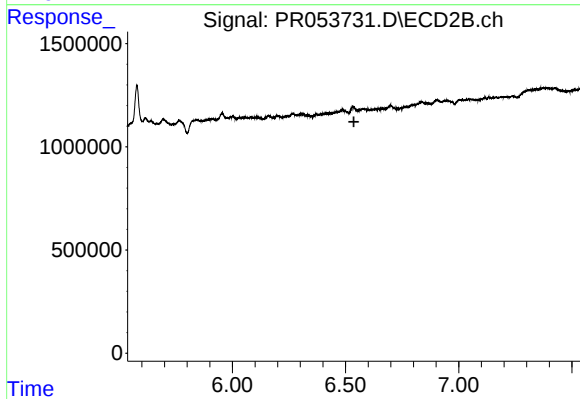
#36 AR-1262-1

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



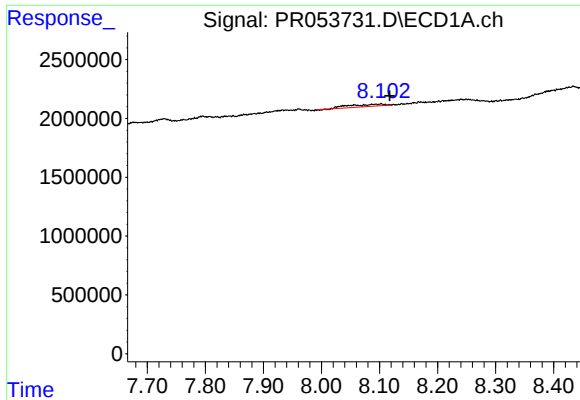
#37 AR-1262-2

R.T.: 7.729 min
Delta R.T.: -0.007 min
Response: 1302753
Conc: 6.34 ng/ml



#37 AR-1262-2

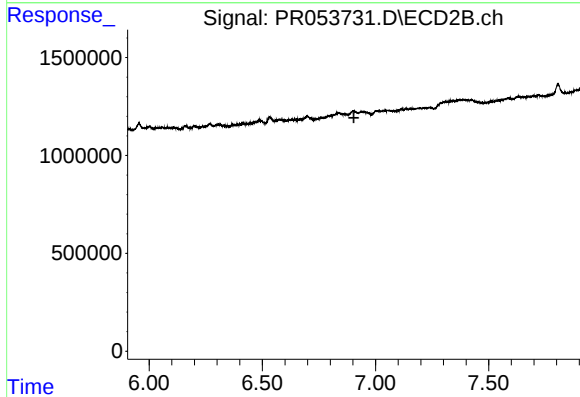
R.T.: 0.000 min
Exp R.T. : 6.537 min
Response: 0
Conc: N.D.



#39 AR-1262-4

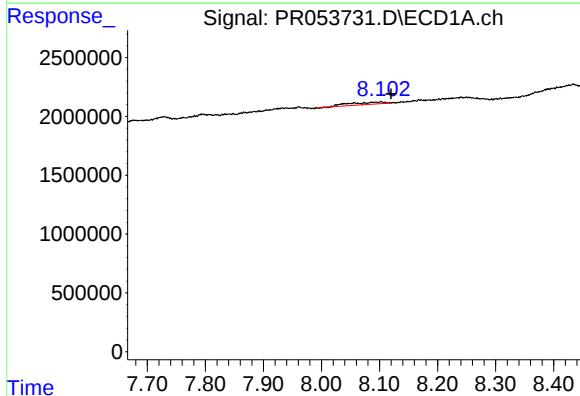
R.T.: 8.103 min
Delta R.T.: -0.015 min
Response: 805615
Conc: 14.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



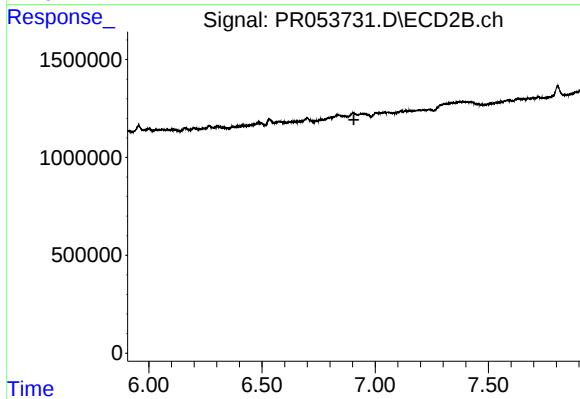
#39 AR-1262-4

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



#42 AR-1268-2

R.T.: 8.103 min
Delta R.T.: -0.017 min
Response: 805615
Conc: 3.59 ng/ml



#42 AR-1268-2

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