

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042021\
 Data File : PR049990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2021 11:00
 Operator : DD\AJ
 Sample : M2031-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BG529

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 02:47:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 07 06:22:57 2021
 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...	4.640	3.824	97660696	162.8E6	21.952	22.055
2)	SA Decachlor...	10.512	8.853	194.3E6	273.3E6	29.438	32.708
Target Compounds							
3)	L1 AR-1016-1	5.877f	0.000	8762745	0	41.303	N.D. #
4)	L1 AR-1016-2	5.877f	0.000	8762745	0	29.112	N.D. #
5)	L1 AR-1016-3	5.921	0.000	2751010	0	15.161	N.D. #
6)	L1 AR-1016-4	5.967f	0.000	1786936	0	11.779	N.D. #
7)	L1 AR-1016-5	0.000	5.347	0	1717459	N.D.	7.932 #
8)	L2 AR-1221-1	4.863	0.000	4628051	0	83.882	N.D. #
9)	L2 AR-1221-2	4.950	4.110	1143372	5568852	28.489	95.807 #
10)	L2 AR-1221-3	4.950f	0.000	1143372	0	8.534	N.D. #
11)	L3 AR-1232-1	4.950f	0.000	1143372	0	10.758	N.D. #
13)	L3 AR-1232-3	5.877f	0.000	8762745	0	69.852	N.D. #
14)	L3 AR-1232-4	5.967f	0.000	1786936	0	28.423	N.D. #
15)	L3 AR-1232-5	6.087	5.347	3694828	1717459	74.255	20.417 #
16)	L4 AR-1242-1	5.877f	0.000	8762745	0	45.879	N.D. #
17)	L4 AR-1242-2	5.877f	0.000	8762745	0	32.707	N.D. #
18)	L4 AR-1242-3	5.921	0.000	2751010	0	16.868	N.D. #
19)	L4 AR-1242-4	5.967f	0.000	1786936	0	13.145	N.D. #
20)	L4 AR-1242-5	6.734	0.000	3311996	0	20.913	N.D. #
21)	L5 AR-1248-1	5.877f	0.000	8762745	0	68.330	N.D. #
22)	L5 AR-1248-2	6.087	0.000	3694828	0	19.999	N.D. #
24)	L5 AR-1248-4	6.700	5.347	7155490	1717459	28.575	5.841 #
25)	L5 AR-1248-5	6.734	0.000	3311996	0	13.681	N.D. #
26)	L6 AR-1254-1	6.700	0.000	7155490	0	20.453	N.D. #
27)	L6 AR-1254-2	6.884	0.000	2798108	0	5.035	N.D. #
30)	L6 AR-1254-5	7.965	0.000	858312	0	1.606	N.D. #
32)	L7 AR-1260-2	7.686	0.000	404752	0	1.154	N.D. #
45)	L9 AR-1268-5	10.160	8.587	1303166	1554318	0.474	0.448

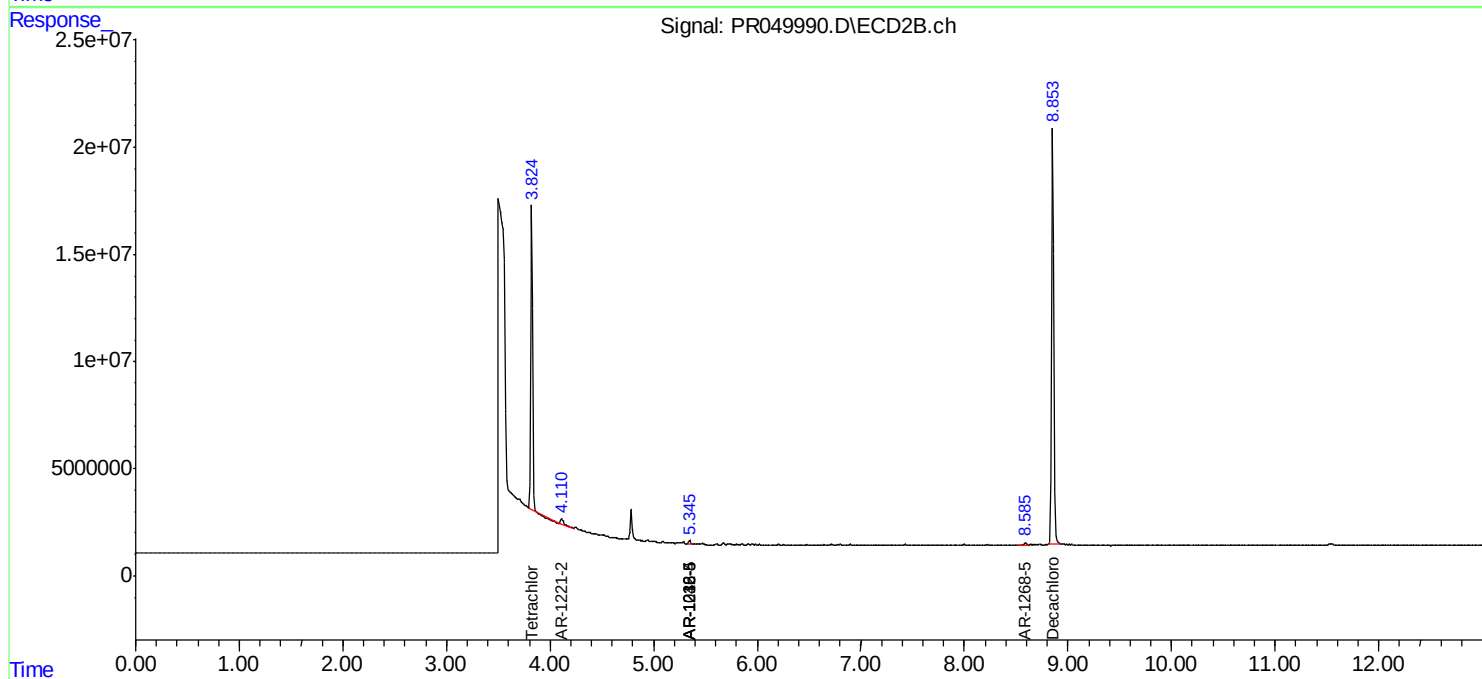
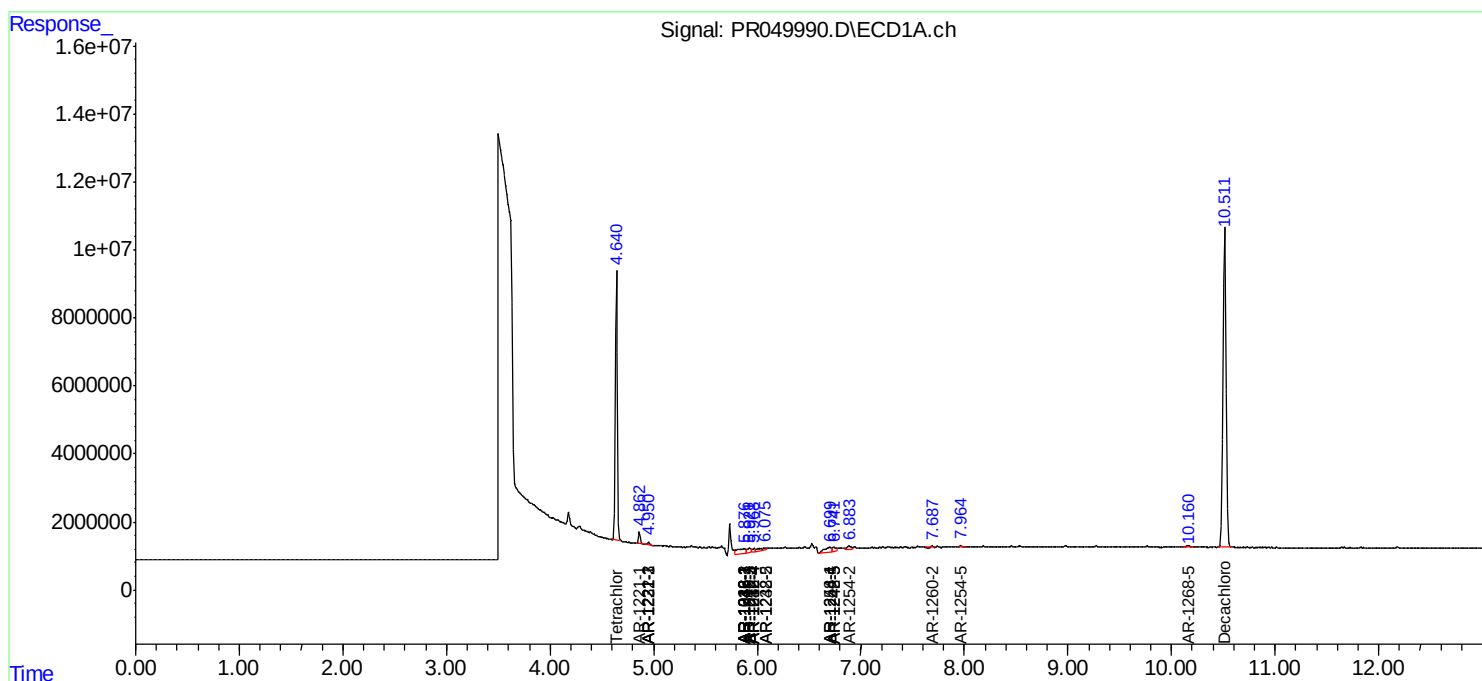
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

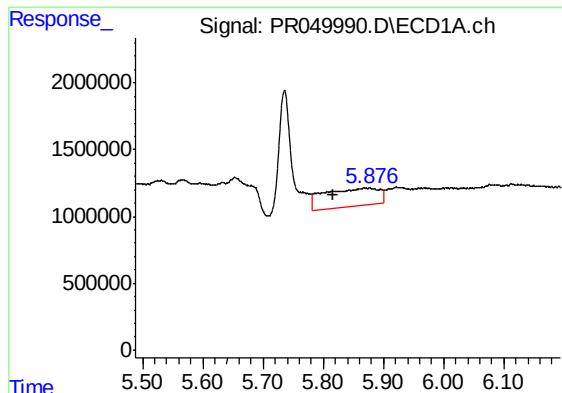
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042021\
Data File : PR049990.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : DD\AJ
Sample : M2031-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 02:47:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 07 06:22:57 2021
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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

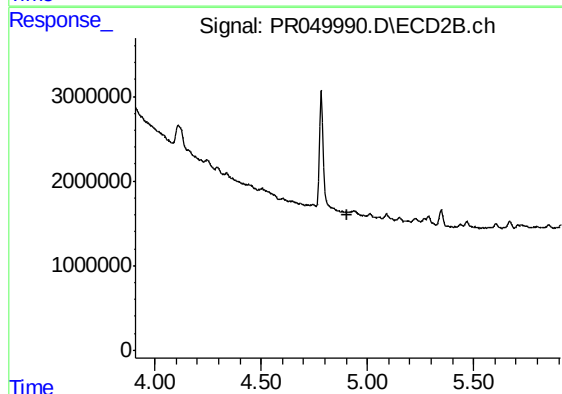




#3 AR-1016-1

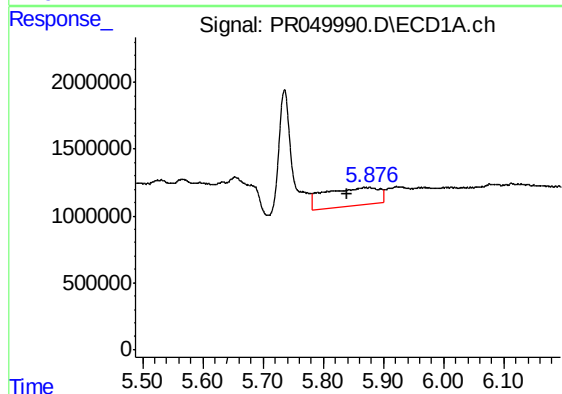
R.T.: 5.877 min
Delta R.T.: 0.060 min
Response: 8762745
Conc: 41.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG529



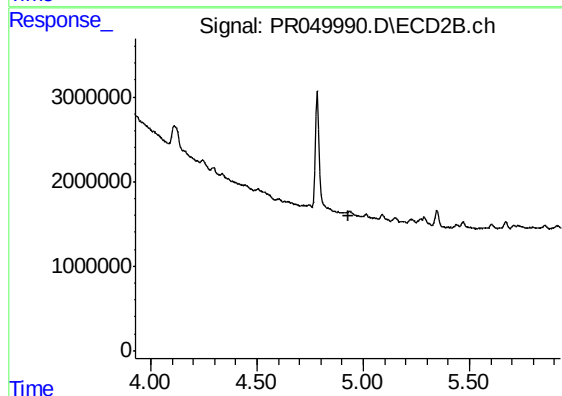
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



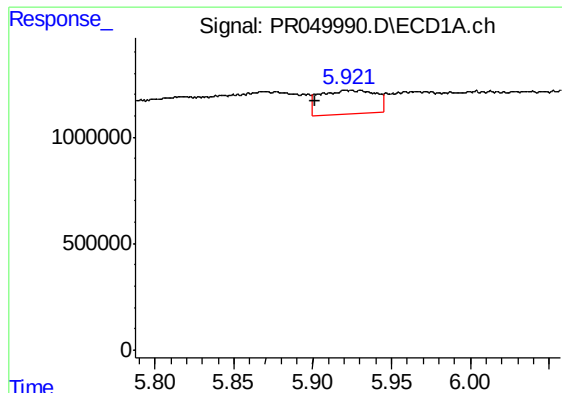
#4 AR-1016-2

R.T.: 5.877 min
Delta R.T.: 0.037 min
Response: 8762745
Conc: 29.11 ng/ml



#4 AR-1016-2

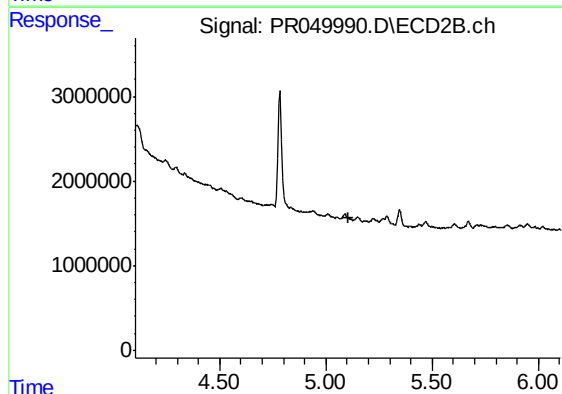
R.T.: 0.000 min
Exp R.T. : 4.928 min
Response: 0
Conc: N.D.



#5 AR-1016-3

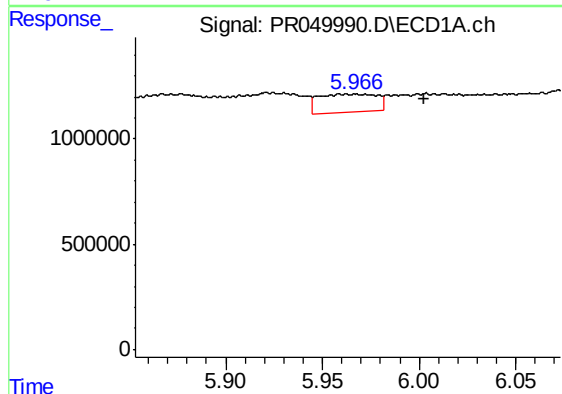
R.T.: 5.921 min
Delta R.T.: 0.019 min
Response: 2751010
Conc: 15.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG529



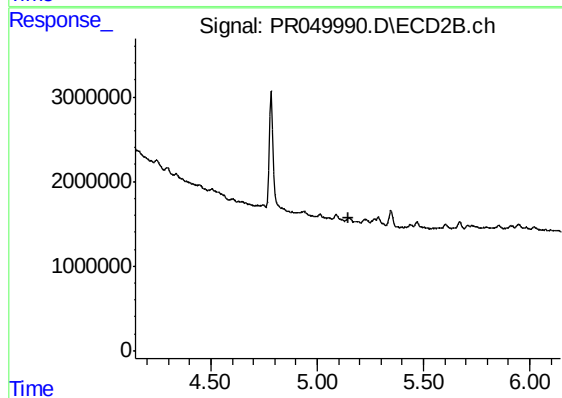
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



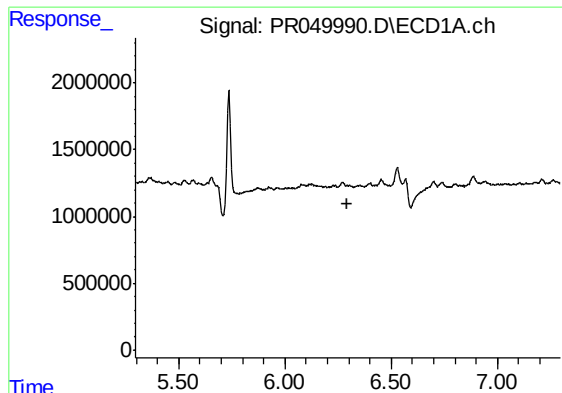
#6 AR-1016-4

R.T.: 5.967 min
Delta R.T.: -0.036 min
Response: 1786936
Conc: 11.78 ng/ml



#6 AR-1016-4

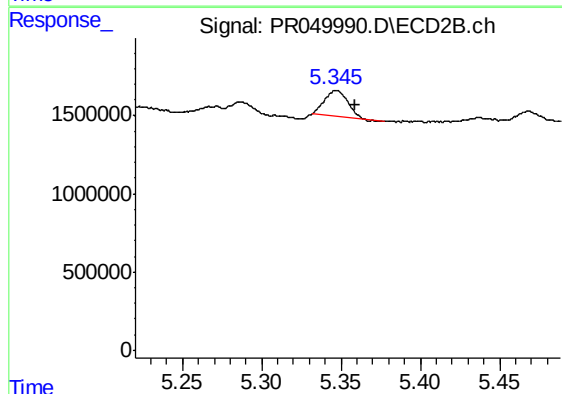
R.T.: 0.000 min
Exp R.T. : 5.145 min
Response: 0
Conc: N.D.



#7 AR-1016-5

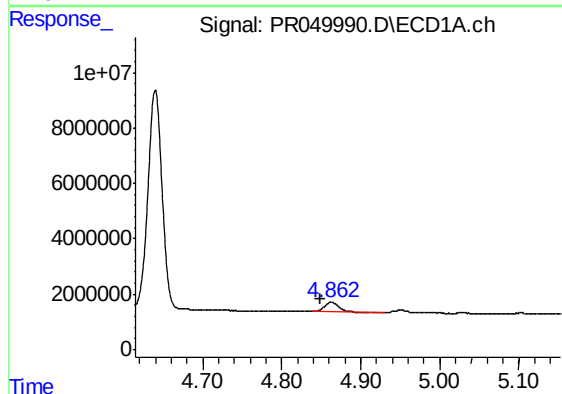
R.T.: 0.000 min
Exp R.T. : 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BG529



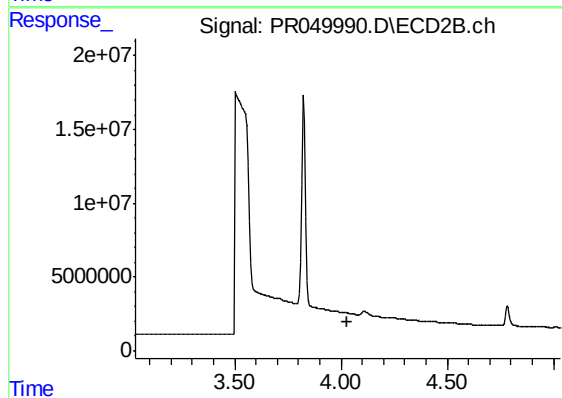
#7 AR-1016-5

R.T.: 5.347 min
Delta R.T.: -0.012 min
Response: 1717459
Conc: 7.93 ng/ml



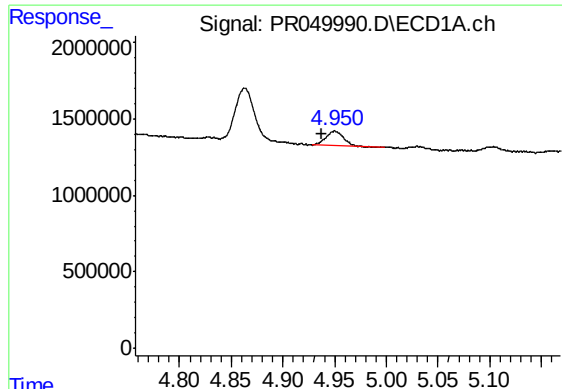
#8 AR-1221-1

R.T.: 4.863 min
Delta R.T.: 0.014 min
Response: 4628051
Conc: 83.88 ng/ml



#8 AR-1221-1

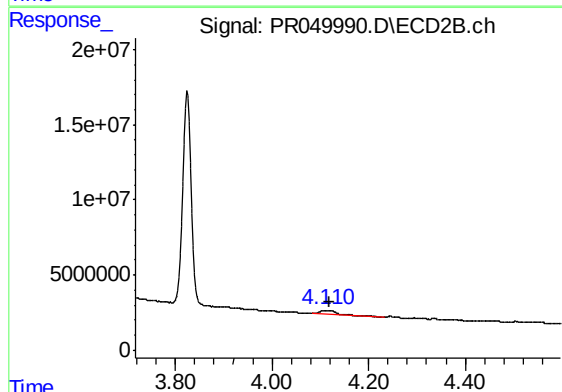
R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.



#9 AR-1221-2

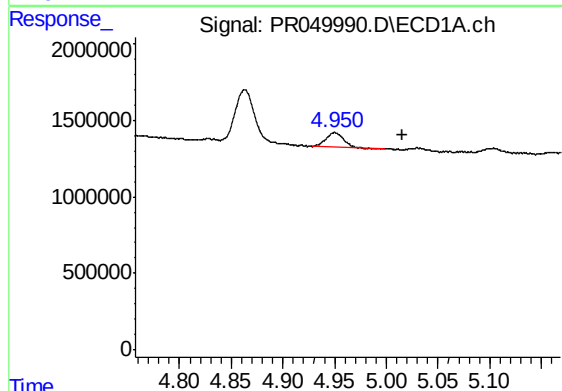
R.T.: 4.950 min
Delta R.T.: 0.013 min
Response: 1143372
Conc: 28.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG529



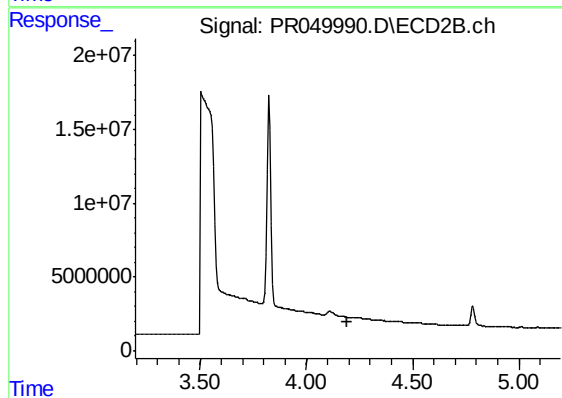
#9 AR-1221-2

R.T.: 4.110 min
Delta R.T.: -0.009 min
Response: 5568852
Conc: 95.81 ng/ml



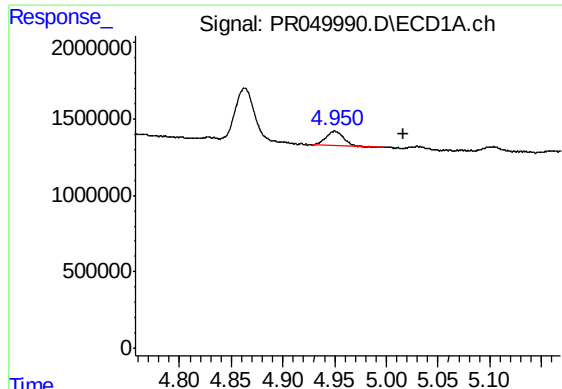
#10 AR-1221-3

R.T.: 4.950 min
Delta R.T.: -0.065 min
Response: 1143372
Conc: 8.53 ng/ml



#10 AR-1221-3

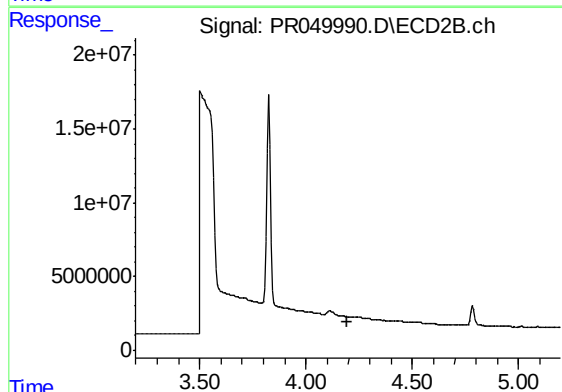
R.T.: 0.000 min
Exp R.T. : 4.196 min
Response: 0
Conc: N.D.



#11 AR-1232-1

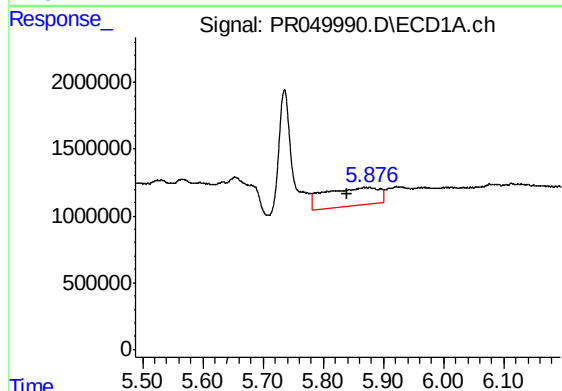
R.T.: 4.950 min
Delta R.T.: -0.066 min
Response: 1143372
Conc: 10.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG529



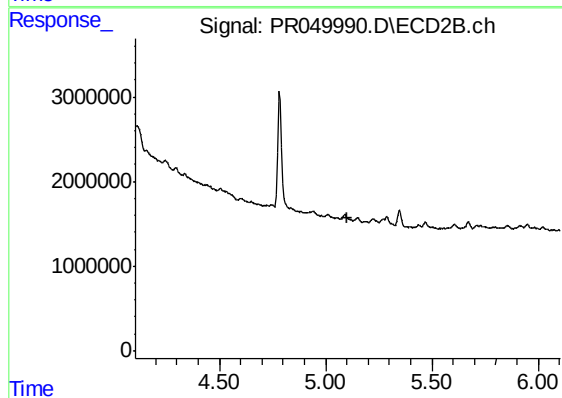
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.197 min
Response: 0
Conc: N.D.



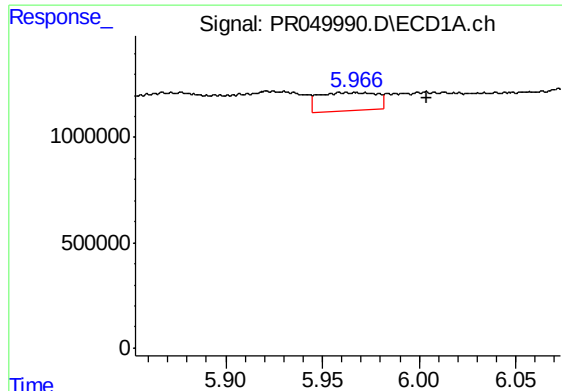
#13 AR-1232-3

R.T.: 5.877 min
Delta R.T.: 0.036 min
Response: 8762745
Conc: 69.85 ng/ml



#13 AR-1232-3

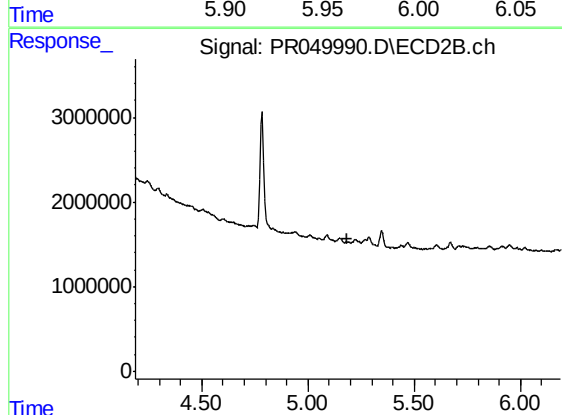
R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



#14 AR-1232-4

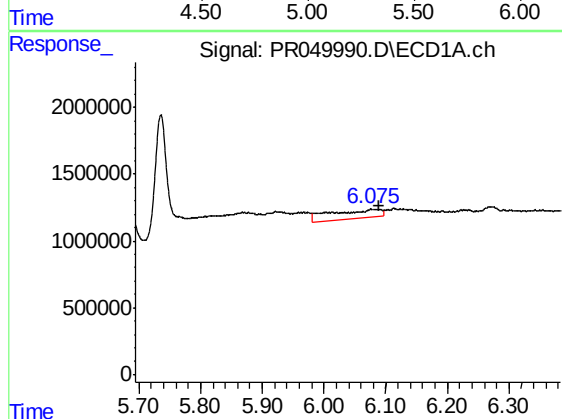
R.T.: 5.967 min
Delta R.T.: -0.037 min
Response: 1786936
Conc: 28.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG529



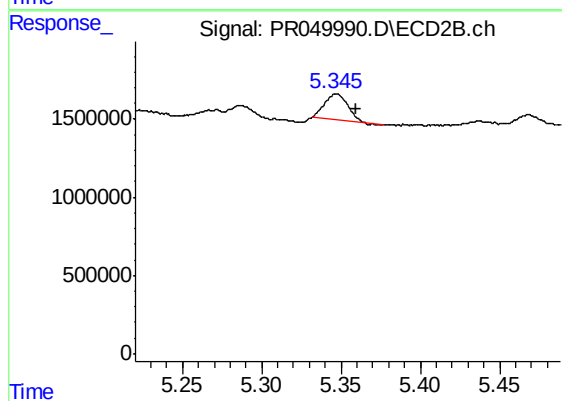
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.188 min
Response: 0
Conc: N.D.



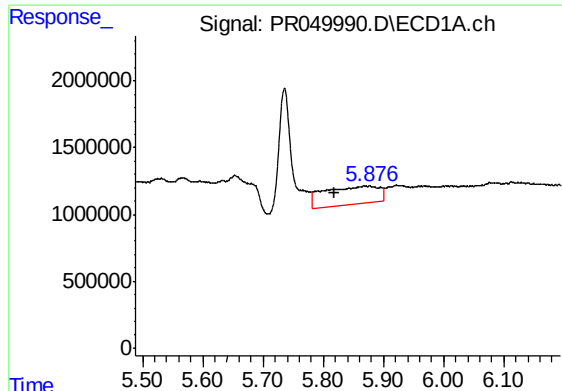
#15 AR-1232-5

R.T.: 6.087 min
Delta R.T.: -0.003 min
Response: 3694828
Conc: 74.26 ng/ml



#15 AR-1232-5

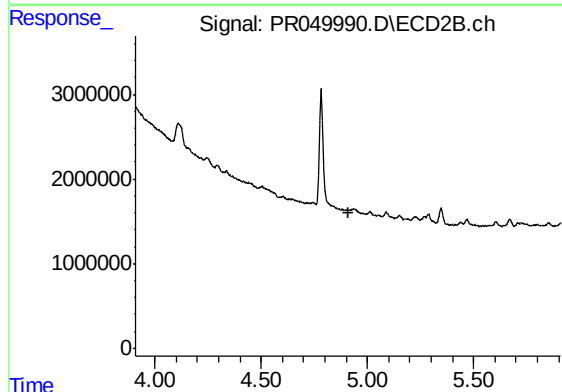
R.T.: 5.347 min
Delta R.T.: -0.013 min
Response: 1717459
Conc: 20.42 ng/ml



#16 AR-1242-1

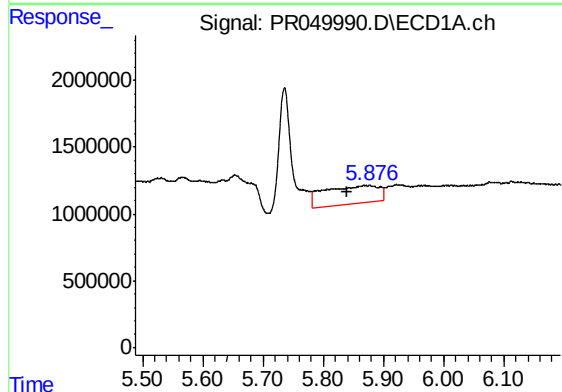
R.T.: 5.877 min
Delta R.T.: 0.059 min
Response: 8762745
Conc: 45.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG529



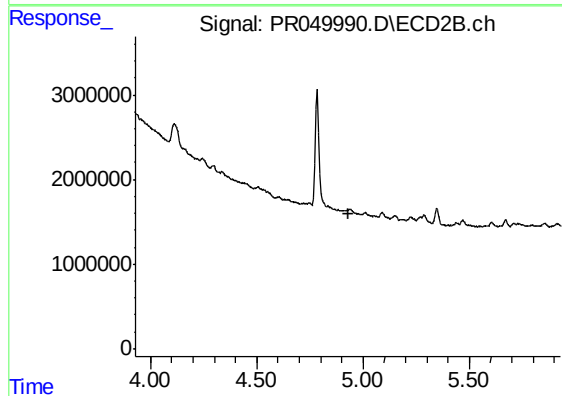
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



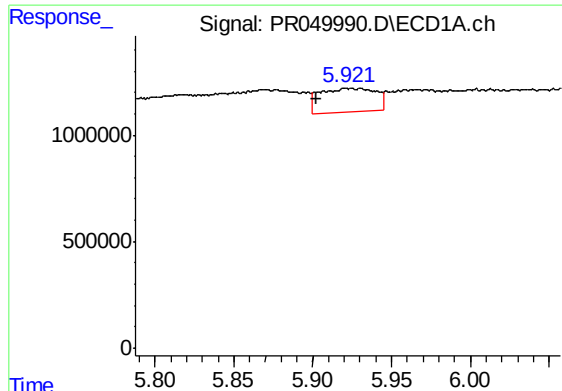
#17 AR-1242-2

R.T.: 5.877 min
Delta R.T.: 0.037 min
Response: 8762745
Conc: 32.71 ng/ml



#17 AR-1242-2

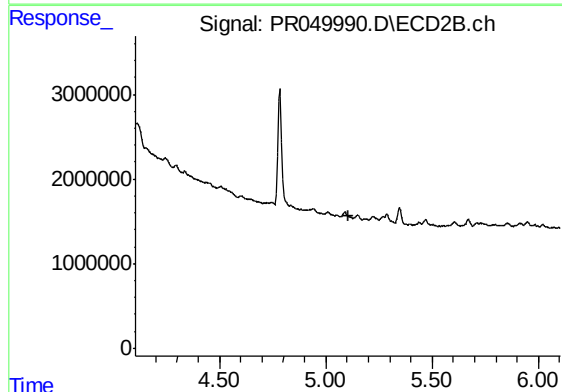
R.T.: 0.000 min
Exp R.T. : 4.929 min
Response: 0
Conc: N.D.



#18 AR-1242-3

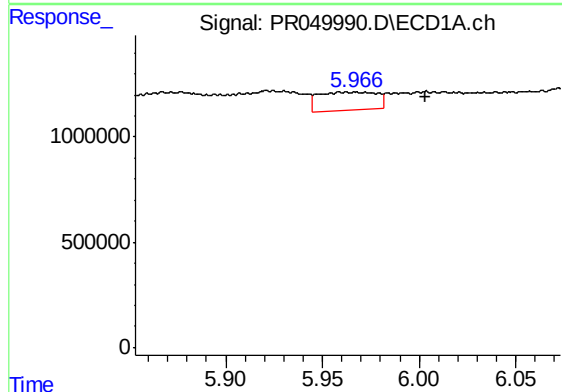
R.T.: 5.921 min
Delta R.T.: 0.019 min
Response: 2751010
Conc: 16.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG529



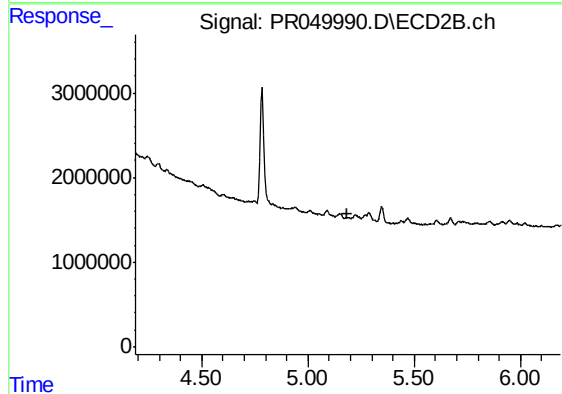
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



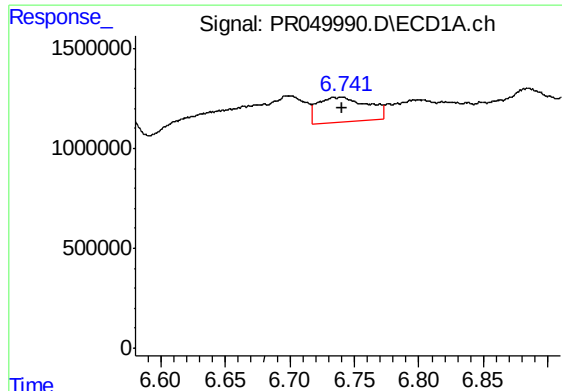
#19 AR-1242-4

R.T.: 5.967 min
Delta R.T.: -0.036 min
Response: 1786936
Conc: 13.14 ng/ml



#19 AR-1242-4

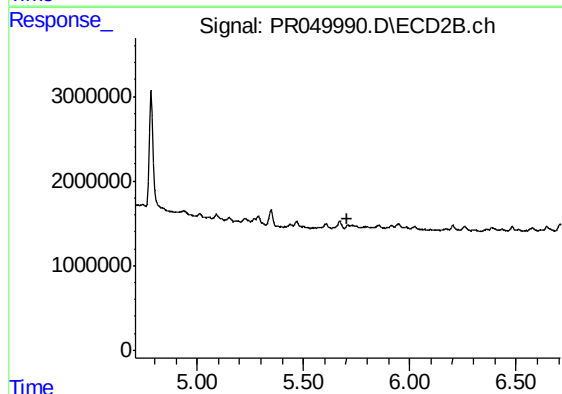
R.T.: 0.000 min
Exp R.T. : 5.188 min
Response: 0
Conc: N.D.



#20 AR-1242-5

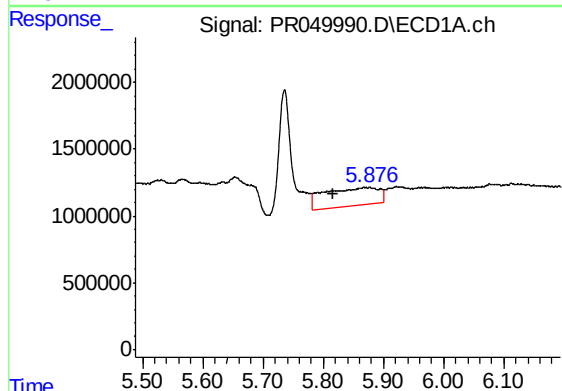
R.T.: 6.734 min
Delta R.T.: -0.007 min
Response: 3311996
Conc: 20.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG529



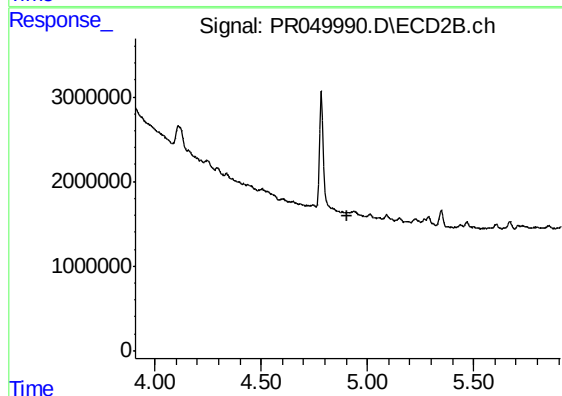
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.709 min
Response: 0
Conc: N.D.



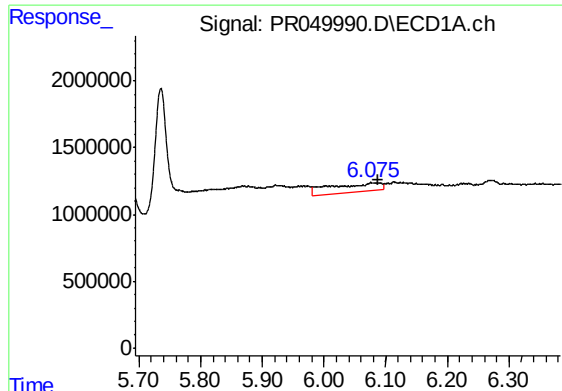
#21 AR-1248-1

R.T.: 5.877 min
Delta R.T.: 0.060 min
Response: 8762745
Conc: 68.33 ng/ml



#21 AR-1248-1

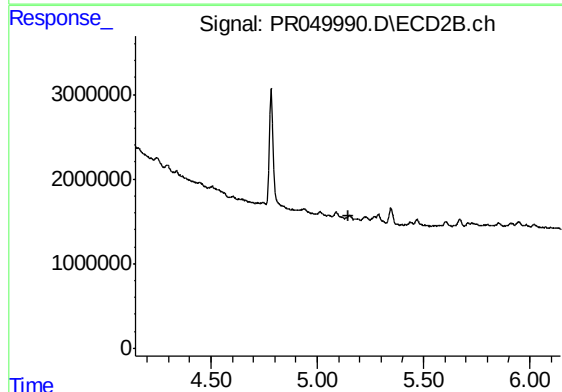
R.T.: 0.000 min
Exp R.T. : 4.908 min
Response: 0
Conc: N.D.



#22 AR-1248-2

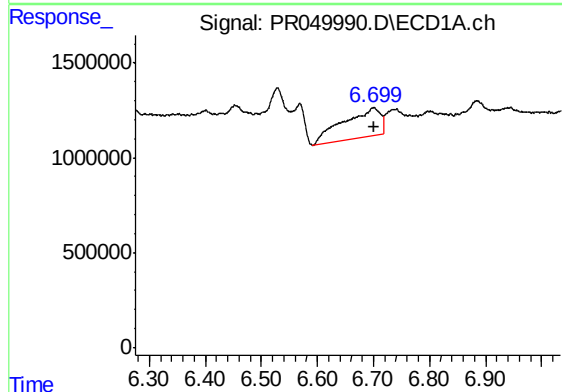
R.T.: 6.087 min
Delta R.T.: -0.001 min
Response: 3694828
Conc: 20.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG529



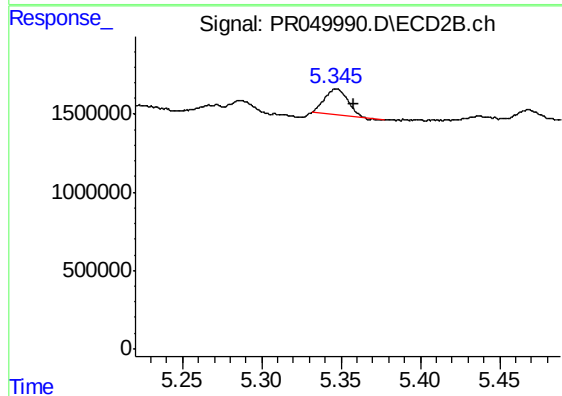
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.144 min
Response: 0
Conc: N.D.



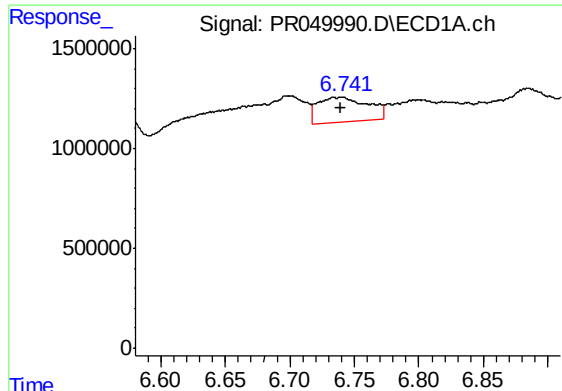
#24 AR-1248-4

R.T.: 6.700 min
Delta R.T.: -0.002 min
Response: 7155490
Conc: 28.57 ng/ml



#24 AR-1248-4

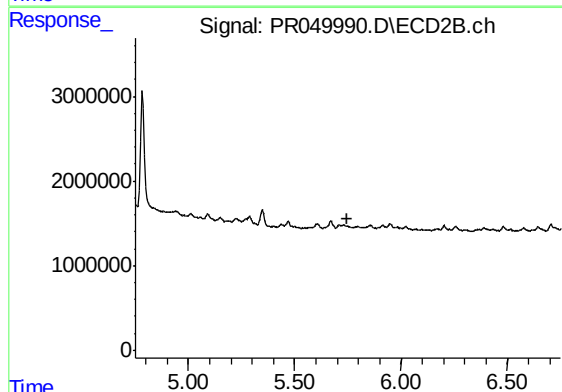
R.T.: 5.347 min
Delta R.T.: -0.011 min
Response: 1717459
Conc: 5.84 ng/ml



#25 AR-1248-5

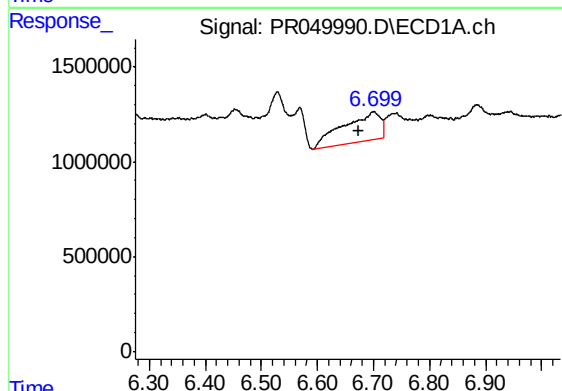
R.T.: 6.734 min
Delta R.T.: -0.006 min
Response: 3311996
Conc: 13.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG529



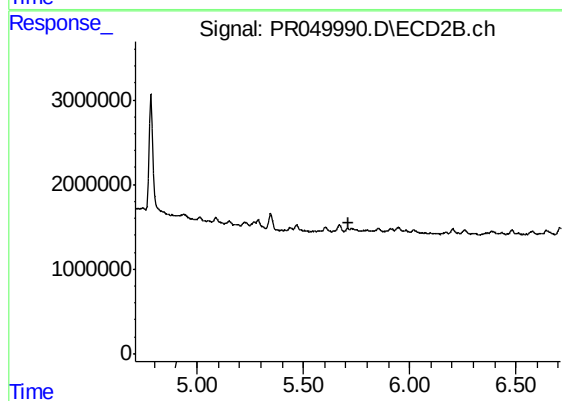
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.750 min
Response: 0
Conc: N.D.



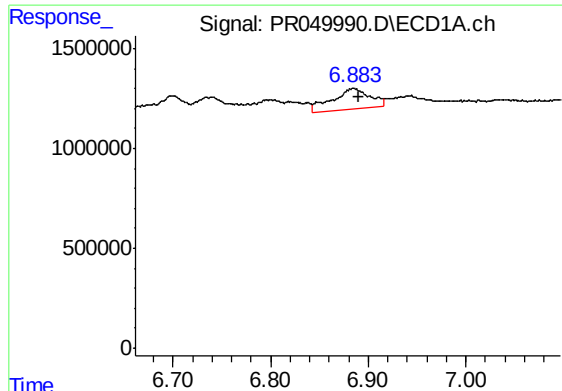
#26 AR-1254-1

R.T.: 6.700 min
Delta R.T.: 0.027 min
Response: 7155490
Conc: 20.45 ng/ml



#26 AR-1254-1

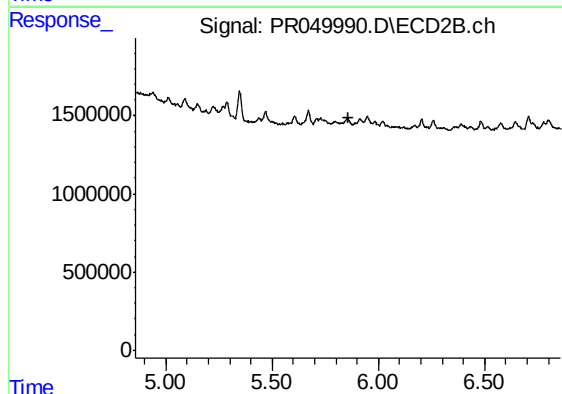
R.T.: 0.000 min
Exp R.T. : 5.710 min
Response: 0
Conc: N.D.



#27 AR-1254-2

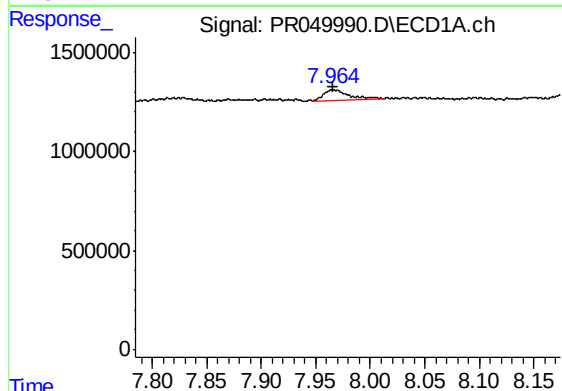
R.T.: 6.884 min
Delta R.T.: -0.005 min
Response: 2798108
Conc: 5.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG529



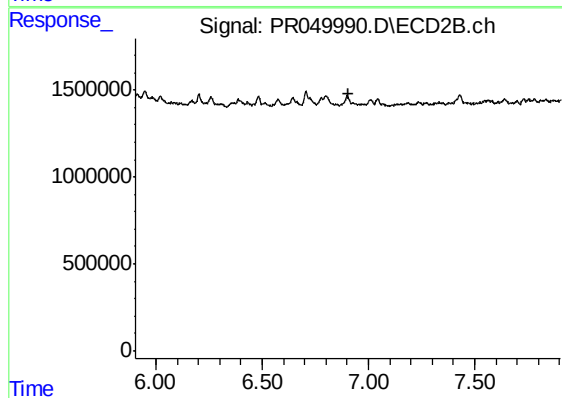
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



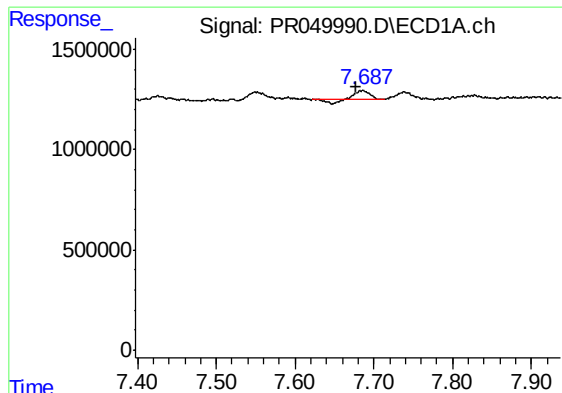
#30 AR-1254-5

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 858312
Conc: 1.61 ng/ml



#30 AR-1254-5

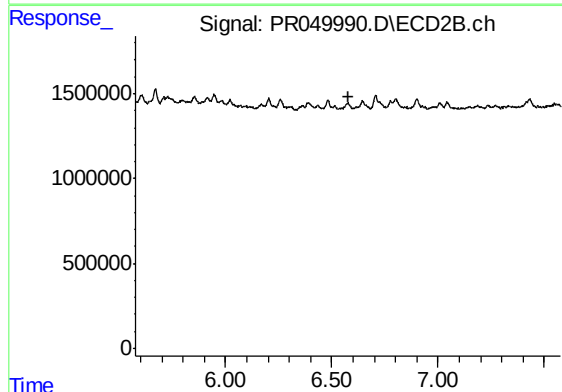
R.T.: 0.000 min
Exp R.T. : 6.904 min
Response: 0
Conc: N.D.



#32 AR-1260-2

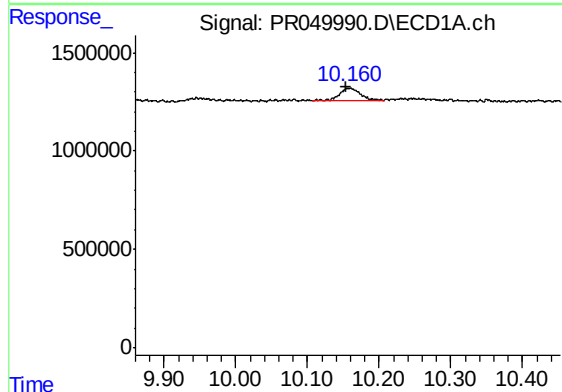
R.T.: 7.686 min
Delta R.T.: 0.008 min
Response: 404752
Conc: 1.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG529



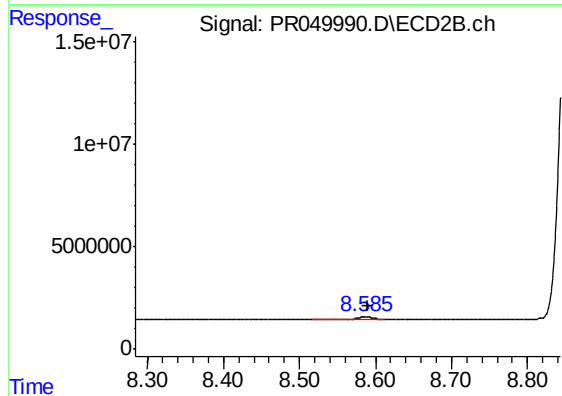
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.576 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.160 min
Delta R.T.: 0.005 min
Response: 1303166
Conc: 0.47 ng/ml



#45 AR-1268-5

R.T.: 8.587 min
Delta R.T.: -0.004 min
Response: 1554318
Conc: 0.45 ng/ml