

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042021\
 Data File : PR049992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2021 11:31
 Operator : DD\AJ
 Sample : M2031-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BG537

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 02:48:35 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...	4.639	3.825	91247637	159.5E6	20.511	21.612
2)	SA Decachlor...	10.510	8.852	196.0E6	279.7E6	29.696	33.464
Target Compounds							
3)	L1 AR-1016-1	5.863f	0.000	2790251	0	13.152	N.D. #
4)	L1 AR-1016-2	5.863	0.000	2790251	0	9.270	N.D. #
5)	L1 AR-1016-3	5.930	0.000	593370	0	3.270	N.D. #
7)	L1 AR-1016-5	6.232f	5.348	824618	1725979	5.364	7.972 #
8)	L2 AR-1221-1	4.863	0.000	4487421	0	81.334	N.D. #
9)	L2 AR-1221-2	4.950	4.112	1431276	4747502	35.662	81.676 #
10)	L2 AR-1221-3	4.950f	0.000	1431276	0	10.683	N.D. #
11)	L3 AR-1232-1	4.950f	0.000	1431276	0	13.467	N.D. #
13)	L3 AR-1232-3	5.863	0.000	2790251	0	22.242	N.D. #
14)	L3 AR-1232-4	0.000	5.234f	0	1374330	N.D.	18.305 #
15)	L3 AR-1232-5	6.128f	5.348	1233948	1725979	24.799	20.518
16)	L4 AR-1242-1	5.863f	0.000	2790251	0	14.609	N.D. #
17)	L4 AR-1242-2	5.863	0.000	2790251	0	10.415	N.D. #
18)	L4 AR-1242-3	5.930	0.000	593370	0	3.638	N.D. #
19)	L4 AR-1242-4	0.000	5.234f	0	1374330	N.D.	7.805 #
20)	L4 AR-1242-5	6.699f	0.000	2773508	0	17.513	N.D. #
21)	L5 AR-1248-1	5.863f	0.000	2790251	0	21.758	N.D. #
22)	L5 AR-1248-2	6.128f	0.000	1233948	0	6.679	N.D. #
23)	L5 AR-1248-3	6.232f	5.234f	824618	1374330	3.948	5.752 #
24)	L5 AR-1248-4	6.699	5.348	2773508	1725979	11.076	5.870 #
25)	L5 AR-1248-5	6.699f	0.000	2773508	0	11.456	N.D. #
26)	L6 AR-1254-1	6.699	0.000	2773508	0	7.928	N.D. #
27)	L6 AR-1254-2	6.880	0.000	924668	0	1.664	N.D. #
31)	L7 AR-1260-1	7.427	0.000	1331226	0	4.682	N.D. #
32)	L7 AR-1260-2	7.689	0.000	111594	0	0.318	N.D. #
45)	L9 AR-1268-5	10.160	8.586	1256303	1676781	0.457	0.484

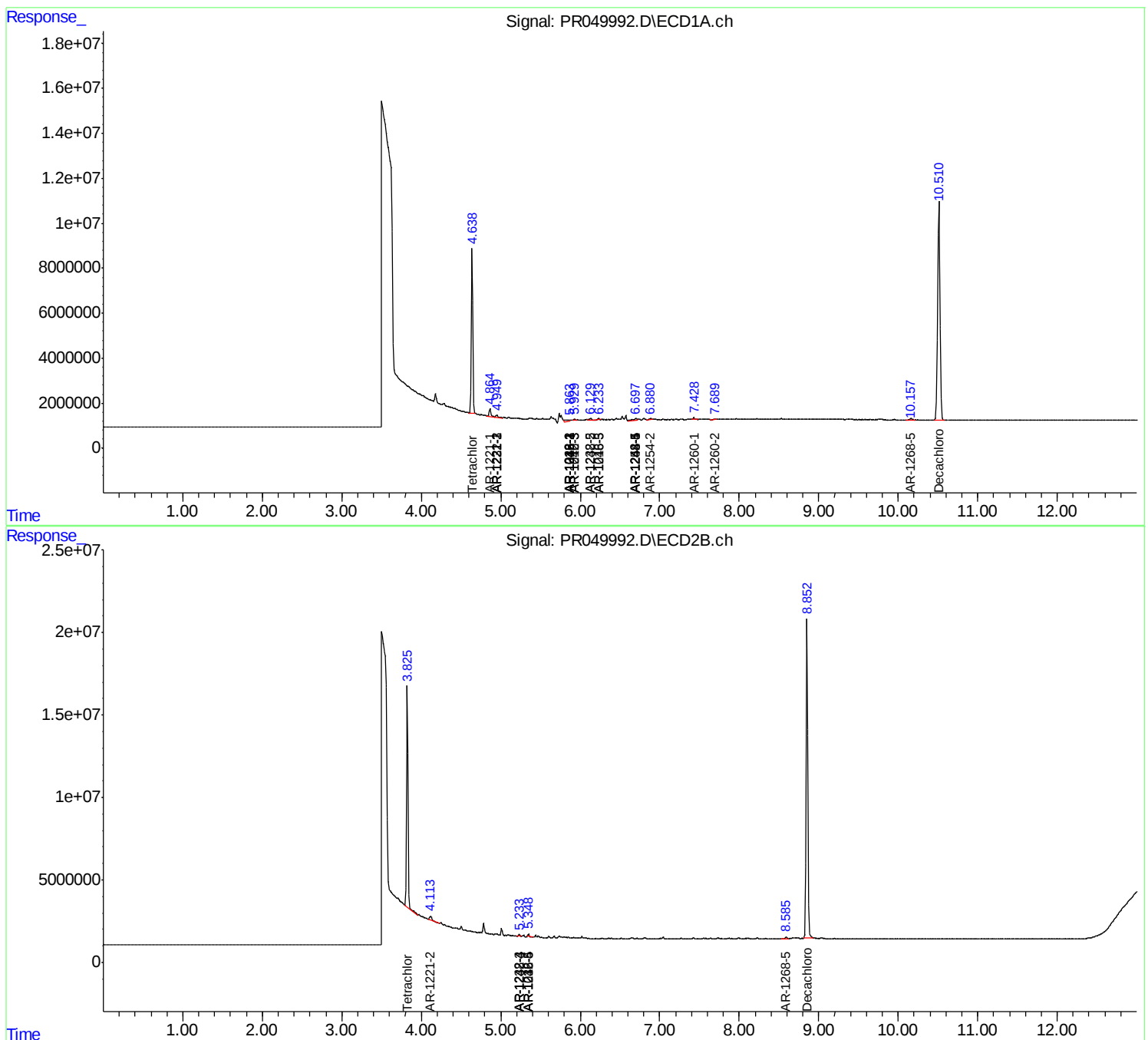
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

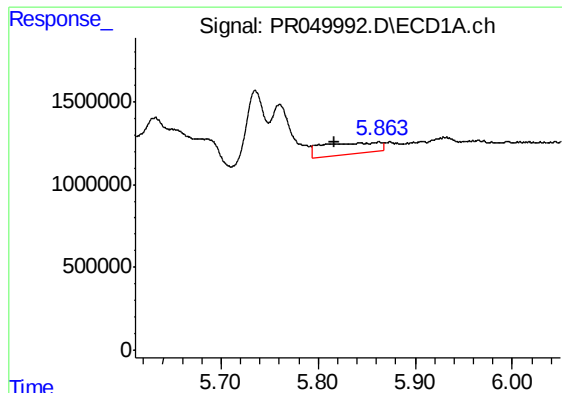
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042021\
Data File : PR049992.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Apr 2021 11:31
Operator : DD\AJ
Sample : M2031-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
BG537

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 02:48:35 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

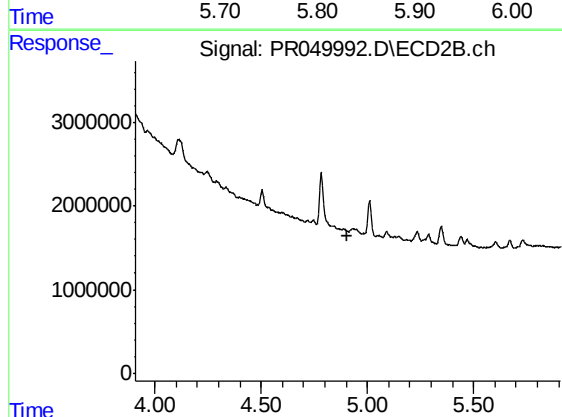




#3 AR-1016-1

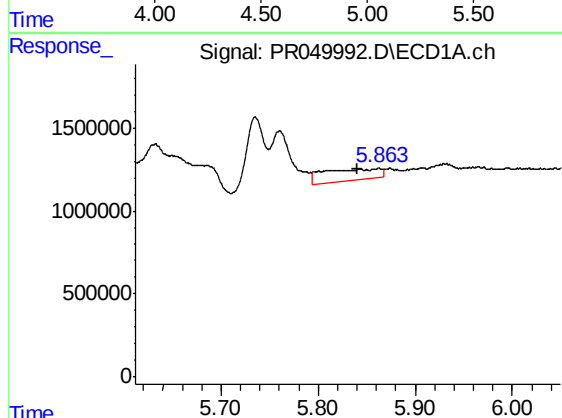
R.T.: 5.863 min
Delta R.T.: 0.046 min
Response: 2790251
Conc: 13.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG537



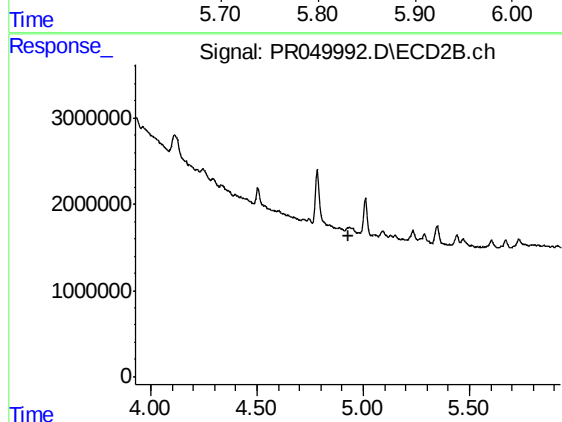
#3 AR-1016-1

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



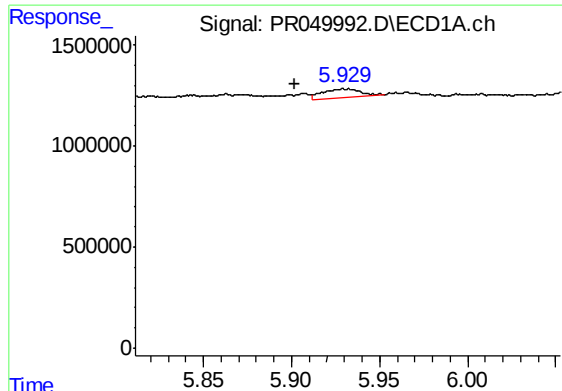
#4 AR-1016-2

R.T.: 5.863 min
Delta R.T.: 0.023 min
Response: 2790251
Conc: 9.27 ng/ml



#4 AR-1016-2

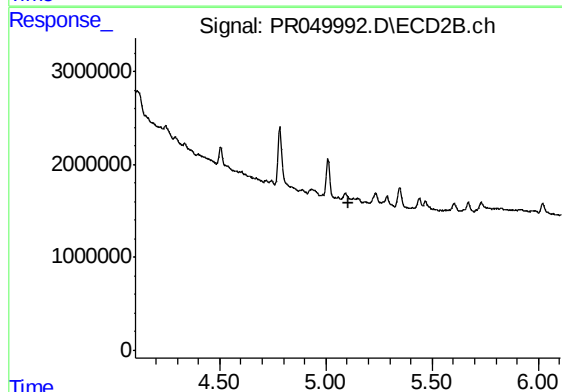
R.T.: 0.000 min
Exp R.T. : 4.928 min
Response: 0
Conc: N.D.



#5 AR-1016-3

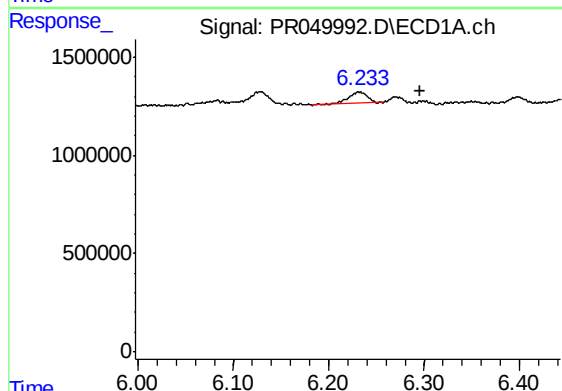
R.T.: 5.930 min
Delta R.T.: 0.028 min
Response: 593370
Conc: 3.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG537



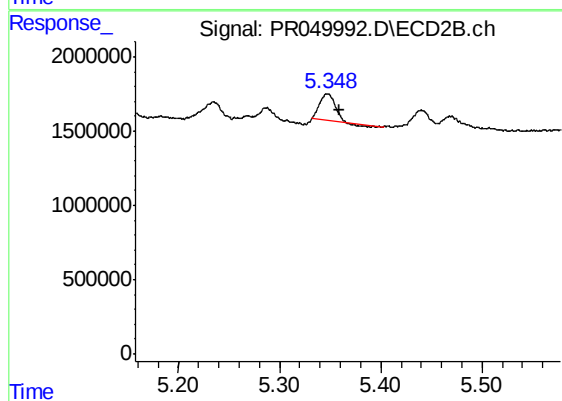
#5 AR-1016-3

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



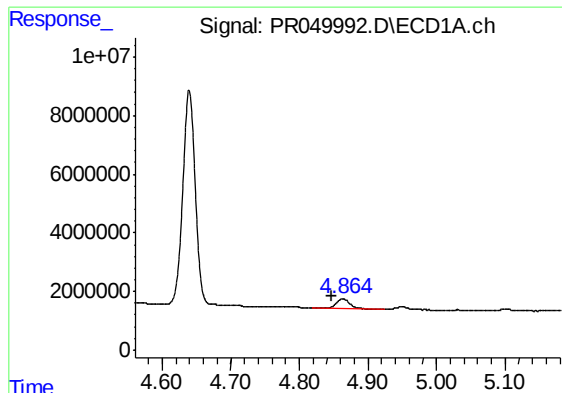
#7 AR-1016-5

R.T.: 6.232 min
Delta R.T.: -0.064 min
Response: 824618
Conc: 5.36 ng/ml



#7 AR-1016-5

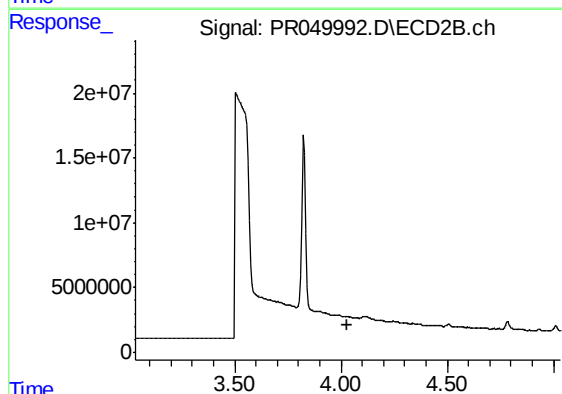
R.T.: 5.348 min
Delta R.T.: -0.011 min
Response: 1725979
Conc: 7.97 ng/ml



#8 AR-1221-1

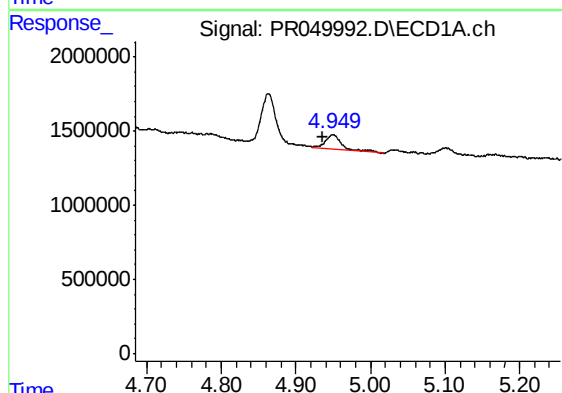
R.T.: 4.863 min
Delta R.T.: 0.015 min
Response: 4487421
Conc: 81.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG537



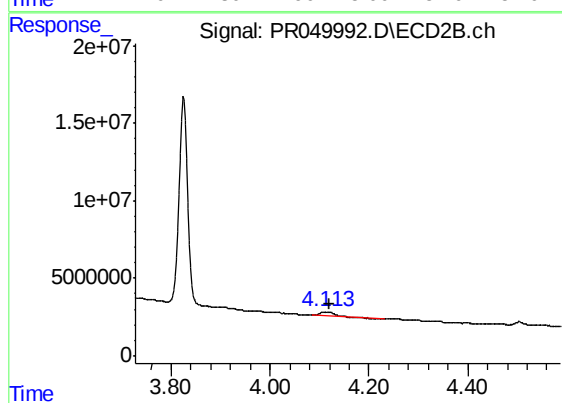
#8 AR-1221-1

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



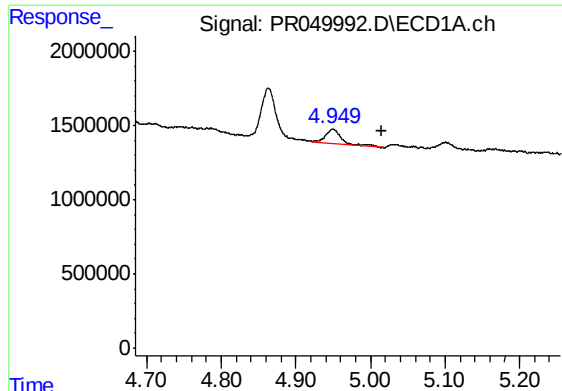
#9 AR-1221-2

R.T.: 4.950 min
Delta R.T.: 0.013 min
Response: 1431276
Conc: 35.66 ng/ml



#9 AR-1221-2

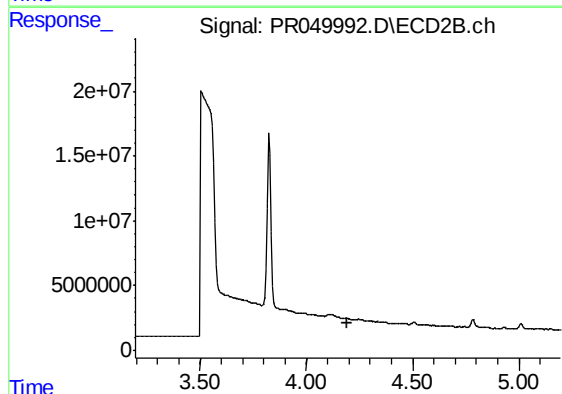
R.T.: 4.112 min
Delta R.T.: -0.007 min
Response: 4747502
Conc: 81.68 ng/ml



#10 AR-1221-3

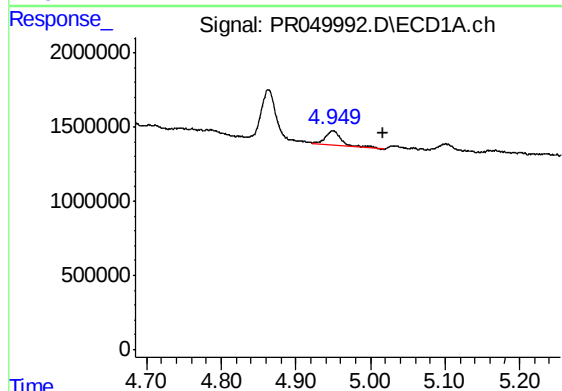
R.T.: 4.950 min
Delta R.T.: -0.065 min
Response: 1431276
Conc: 10.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG537



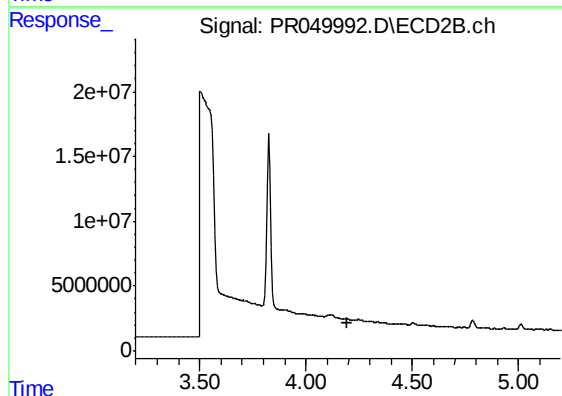
#10 AR-1221-3

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



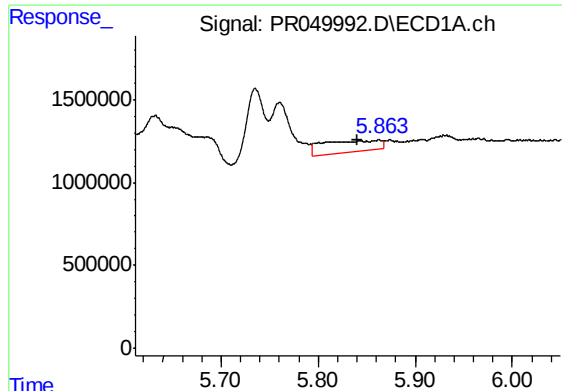
#11 AR-1232-1

R.T.: 4.950 min
Delta R.T.: -0.067 min
Response: 1431276
Conc: 13.47 ng/ml



#11 AR-1232-1

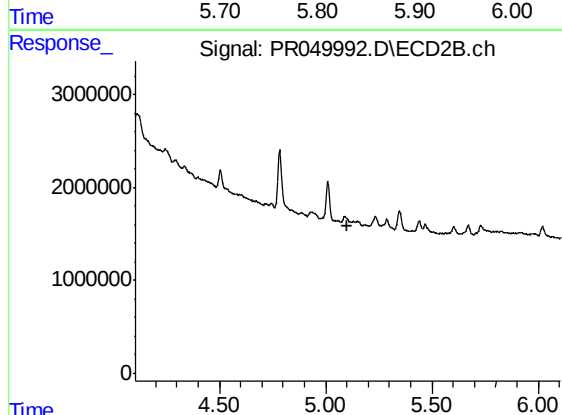
R.T.: 0.000 min
Exp R.T. : 4.197 min
Response: 0
Conc: N.D.



#13 AR-1232-3

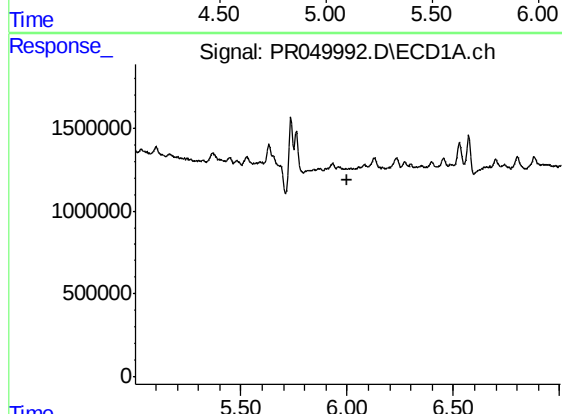
R.T.: 5.863 min
Delta R.T.: 0.022 min
Response: 2790251
Conc: 22.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG537



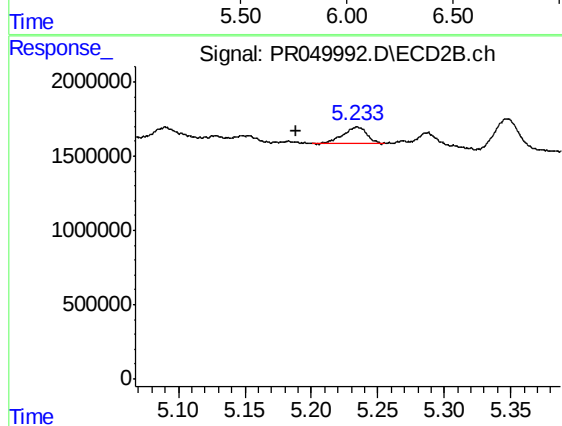
#13 AR-1232-3

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



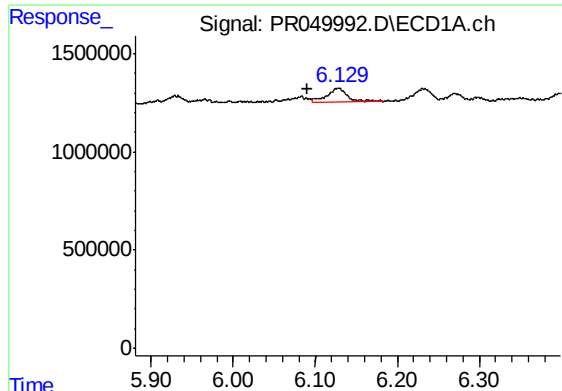
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



#14 AR-1232-4

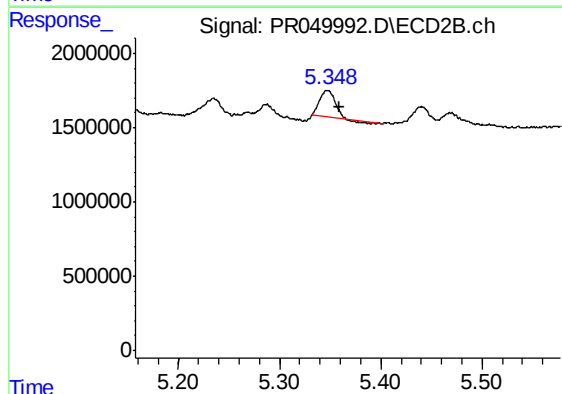
R.T.: 5.234 min
Delta R.T.: 0.046 min
Response: 1374330
Conc: 18.30 ng/ml



#15 AR-1232-5

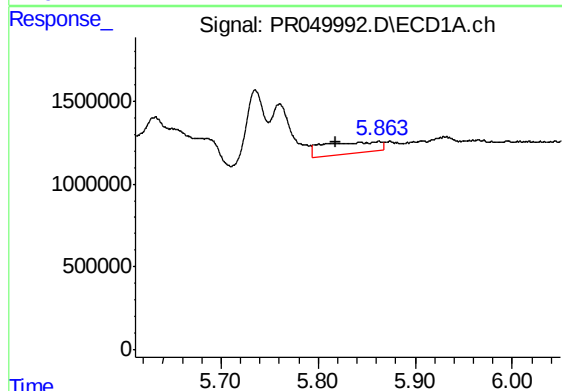
R.T.: 6.128 min
Delta R.T.: 0.038 min
Response: 1233948
Conc: 24.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG537



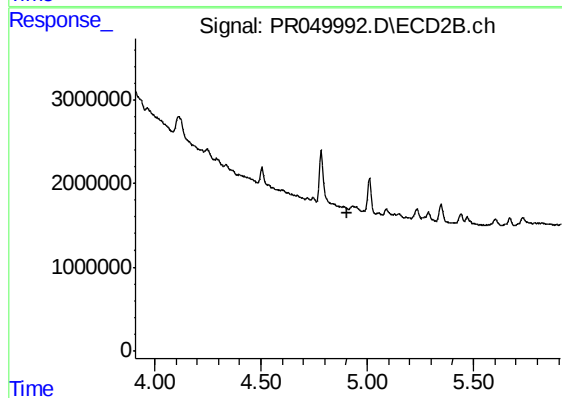
#15 AR-1232-5

R.T.: 5.348 min
Delta R.T.: -0.012 min
Response: 1725979
Conc: 20.52 ng/ml



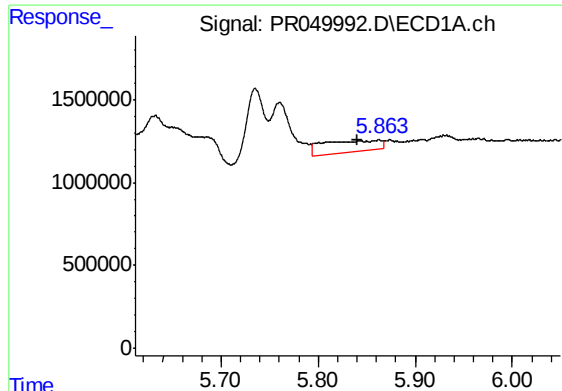
#16 AR-1242-1

R.T.: 5.863 min
Delta R.T.: 0.045 min
Response: 2790251
Conc: 14.61 ng/ml



#16 AR-1242-1

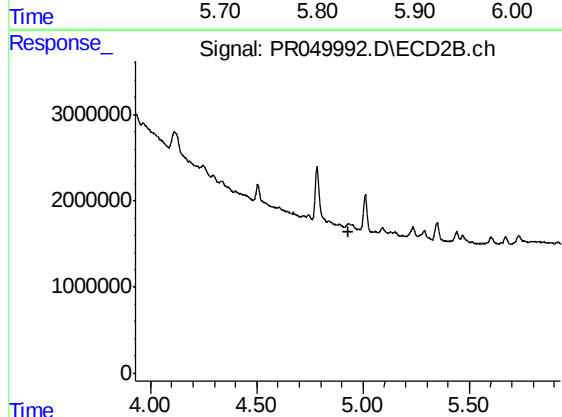
R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



#17 AR-1242-2

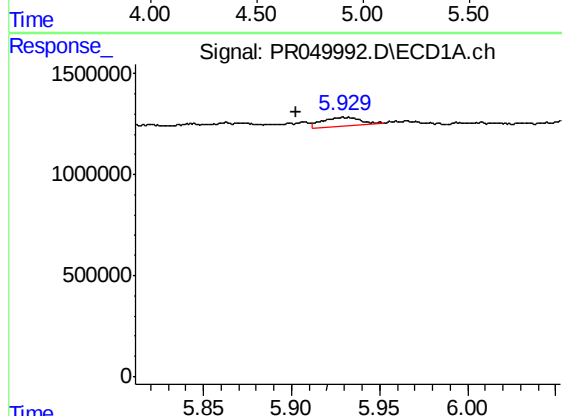
R.T.: 5.863 min
Delta R.T.: 0.022 min
Response: 2790251
Conc: 10.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG537



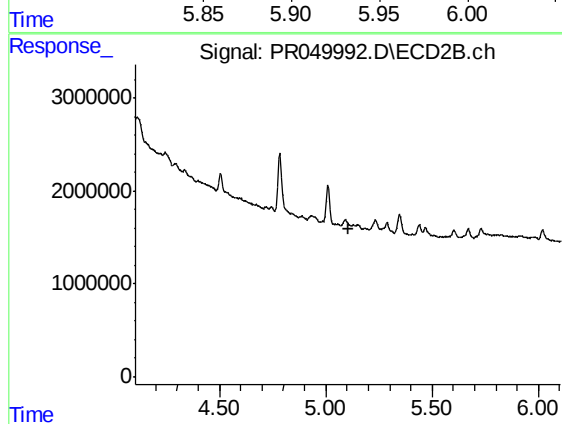
#17 AR-1242-2

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



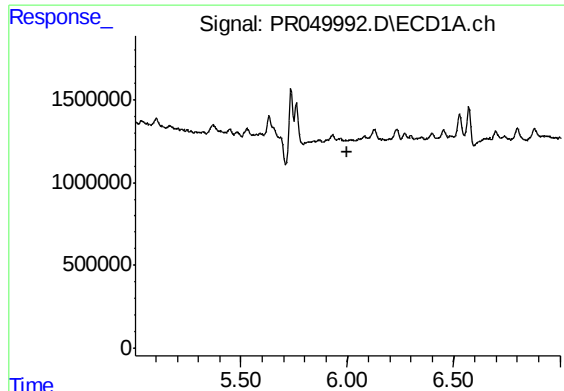
#18 AR-1242-3

R.T.: 5.930 min
Delta R.T.: 0.027 min
Response: 593370
Conc: 3.64 ng/ml



#18 AR-1242-3

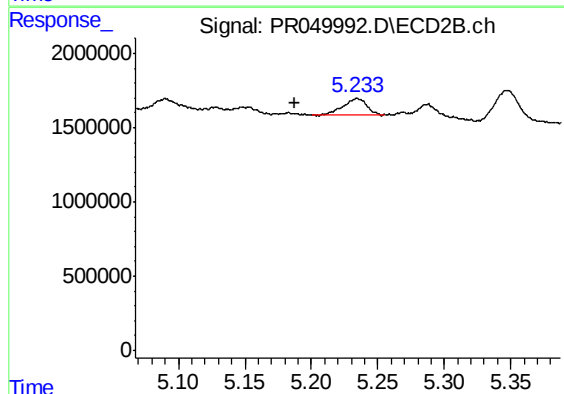
R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



#19 AR-1242-4

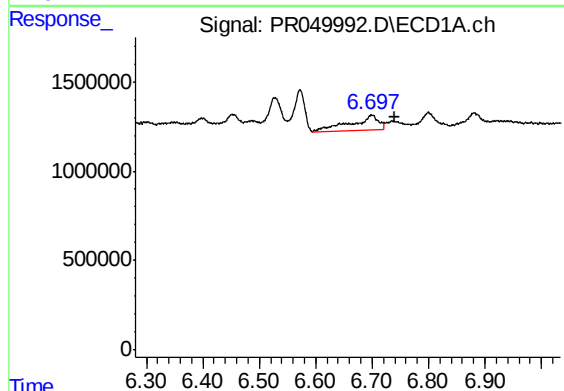
R.T.: 0.000 min
Exp R.T. : 6.003 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BG537



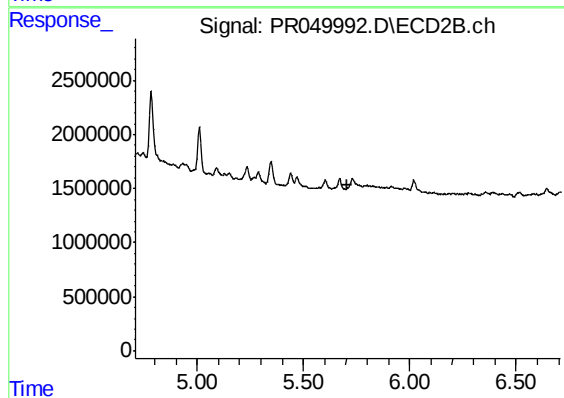
#19 AR-1242-4

R.T.: 5.234 min
Delta R.T.: 0.047 min
Response: 1374330
Conc: 7.80 ng/ml



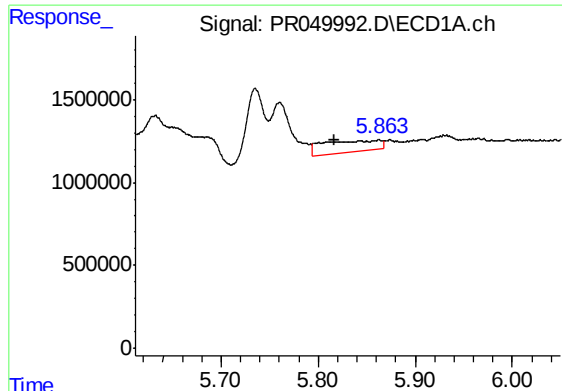
#20 AR-1242-5

R.T.: 6.699 min
Delta R.T.: -0.042 min
Response: 2773508
Conc: 17.51 ng/ml



#20 AR-1242-5

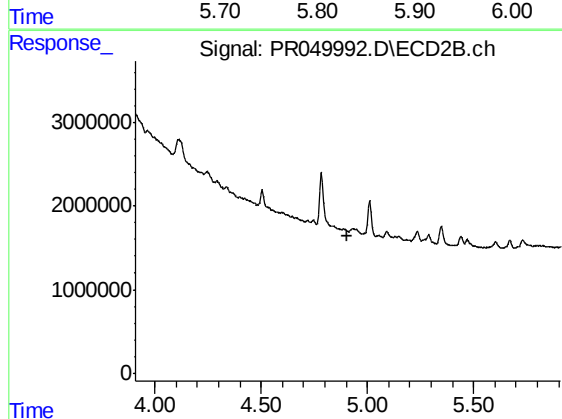
R.T.: 0.000 min
Exp R.T. : 5.709 min
Response: 0
Conc: N.D.



#21 AR-1248-1

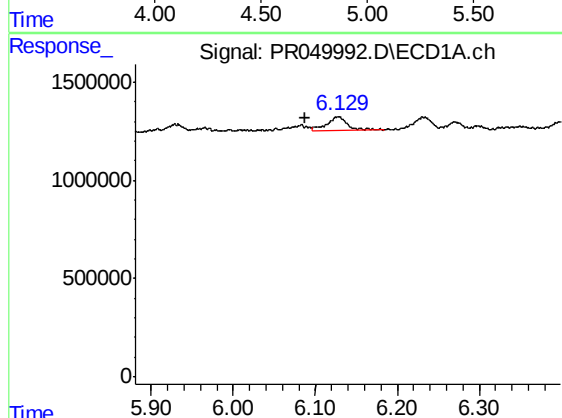
R.T.: 5.863 min
Delta R.T.: 0.046 min
Response: 2790251
Conc: 21.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG537



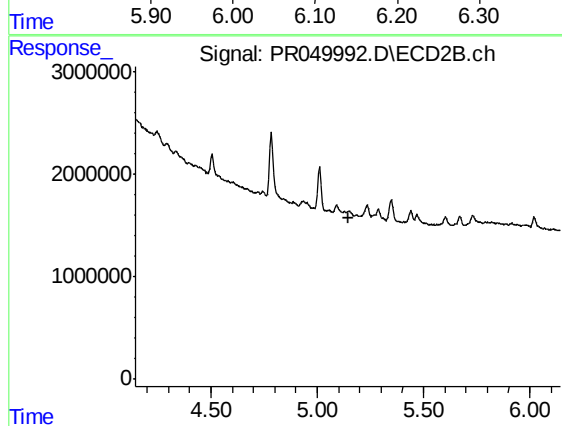
#21 AR-1248-1

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



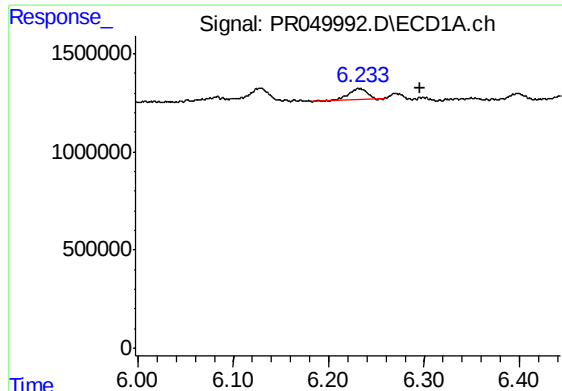
#22 AR-1248-2

R.T.: 6.128 min
Delta R.T.: 0.040 min
Response: 1233948
Conc: 6.68 ng/ml



#22 AR-1248-2

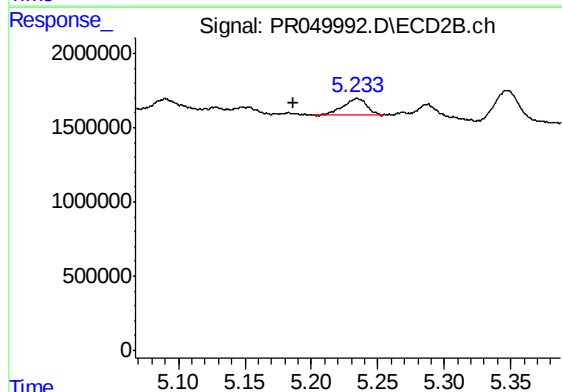
R.T.: 0.000 min
Exp R.T. : 5.144 min
Response: 0
Conc: N.D.



#23 AR-1248-3

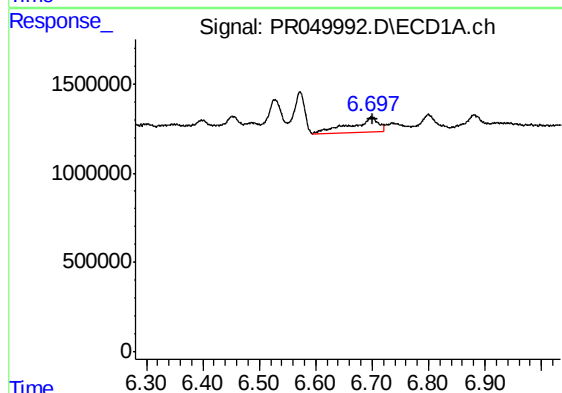
R.T.: 6.232 min
Delta R.T.: -0.063 min
Response: 824618
Conc: 3.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG537



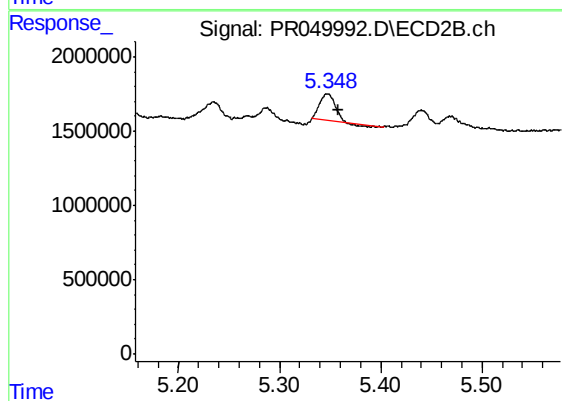
#23 AR-1248-3

R.T.: 5.234 min
Delta R.T.: 0.048 min
Response: 1374330
Conc: 5.75 ng/ml



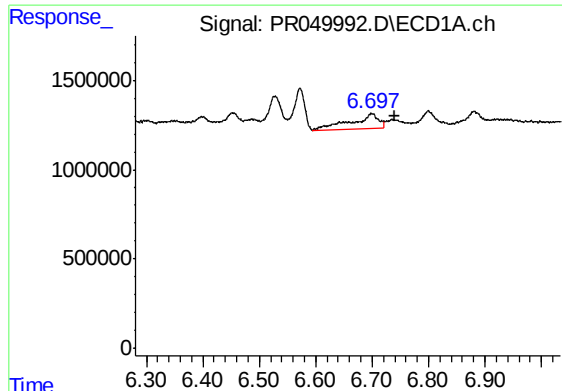
#24 AR-1248-4

R.T.: 6.699 min
Delta R.T.: -0.003 min
Response: 2773508
Conc: 11.08 ng/ml



#24 AR-1248-4

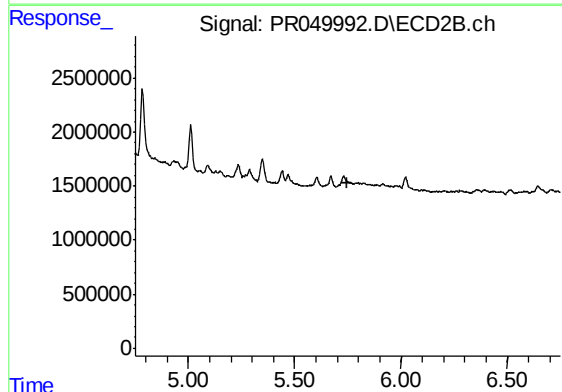
R.T.: 5.348 min
Delta R.T.: -0.011 min
Response: 1725979
Conc: 5.87 ng/ml



#25 AR-1248-5

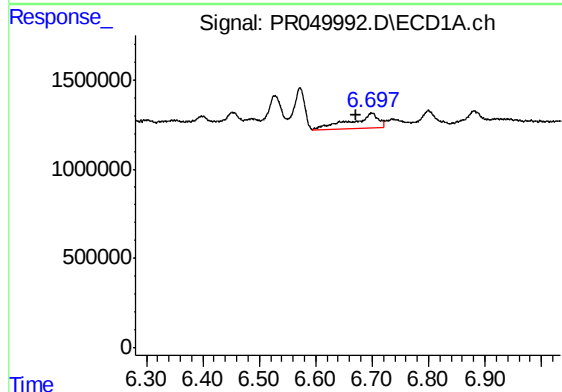
R.T.: 6.699 min
Delta R.T.: -0.041 min
Response: 2773508
Conc: 11.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG537



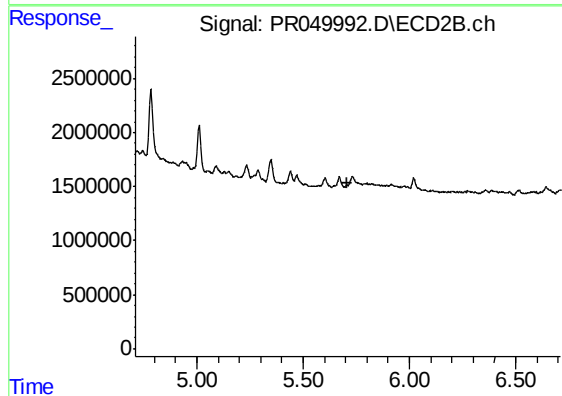
#25 AR-1248-5

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



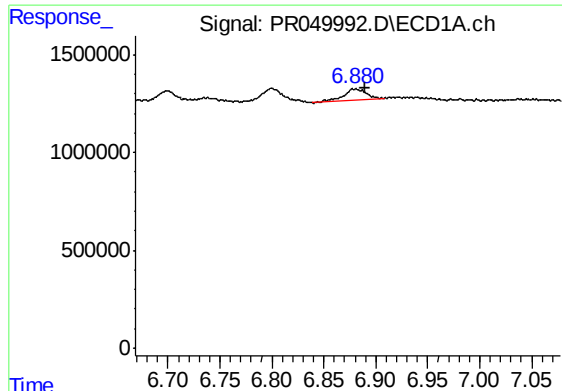
#26 AR-1254-1

R.T.: 6.699 min
Delta R.T.: 0.026 min
Response: 2773508
Conc: 7.93 ng/ml



#26 AR-1254-1

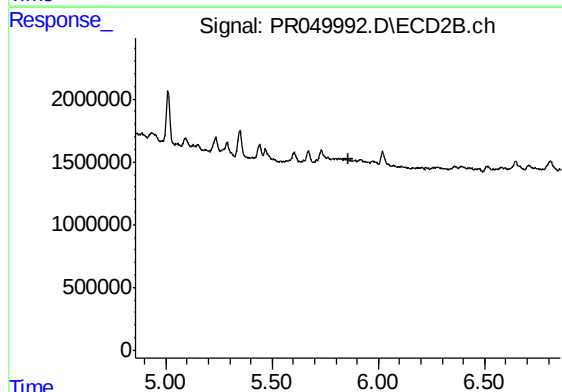
R.T.: 0.000 min
Exp R.T. : 5.710 min
Response: 0
Conc: N.D.



#27 AR-1254-2

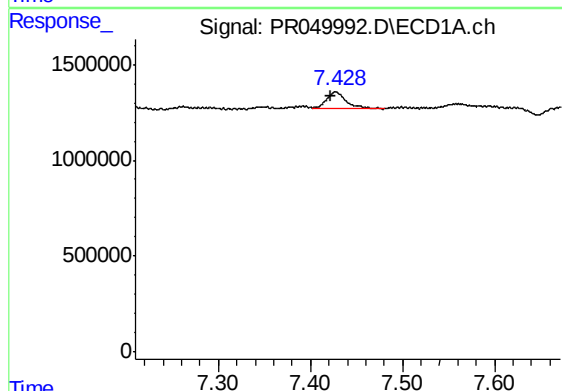
R.T.: 6.880 min
Delta R.T.: -0.010 min
Response: 924668
Conc: 1.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG537



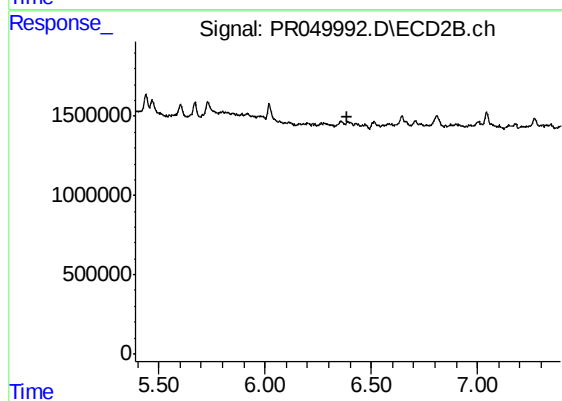
#27 AR-1254-2

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



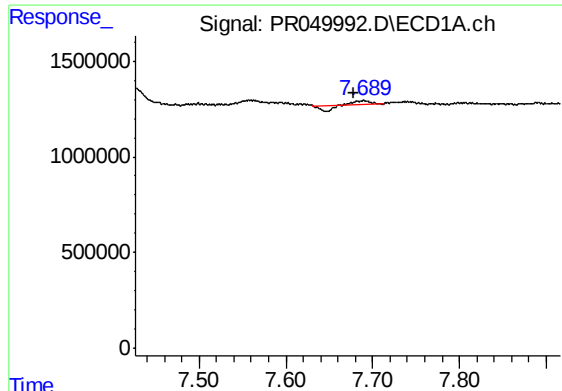
#31 AR-1260-1

R.T.: 7.427 min
Delta R.T.: 0.006 min
Response: 1331226
Conc: 4.68 ng/ml



#31 AR-1260-1

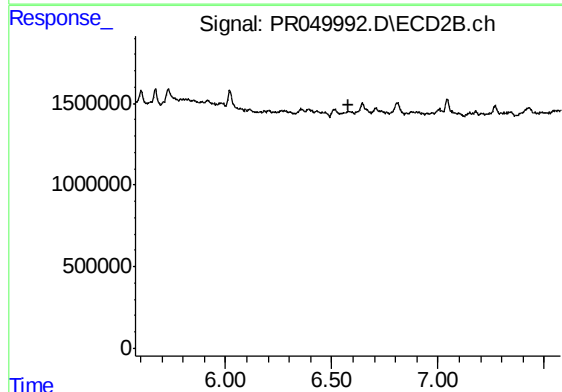
R.T.: 0.000 min
Exp R.T. : 6.390 min
Response: 0
Conc: N.D.



#32 AR-1260-2

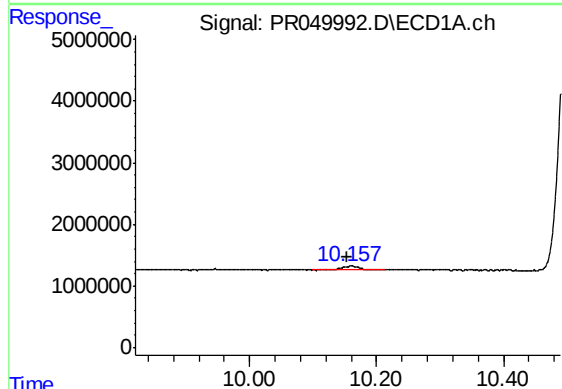
R.T.: 7.689 min
Delta R.T.: 0.011 min
Response: 111594
Conc: 0.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG537



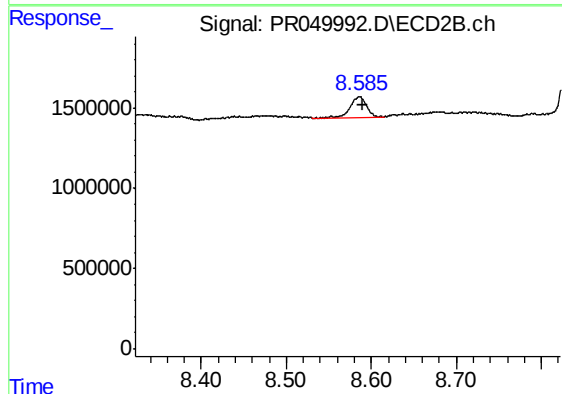
#32 AR-1260-2

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: 1256303
Conc: 0.46 ng/ml



#45 AR-1268-5

R.T.: 8.586 min
Delta R.T.: -0.005 min
Response: 1676781
Conc: 0.48 ng/ml