

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042021\
 Data File : PR049987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2021 10:13
 Operator : DD\AJ
 Sample : M2031-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BG528

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 02:45:20 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	93534372	155.1E6	21.025	21.015
2)	SA Decachlor...	10.512	8.852	205.2E6	290.3E6	31.091	34.739
Target Compounds							
3)	L1 AR-1016-1	5.810	0.000	2655171	0	12.515	N.D. #
4)	L1 AR-1016-2	5.869	0.000	4860973	0	16.149	N.D. #
5)	L1 AR-1016-3	5.931	0.000	2385690	0	13.148	N.D. #
6)	L1 AR-1016-4	6.009	0.000	798101	0	5.261	N.D. #
7)	L1 AR-1016-5	0.000	5.347	0	1993668	N.D.	9.208 #
8)	L2 AR-1221-1	4.863	0.000	8479131	0	153.682	N.D. #
9)	L2 AR-1221-2	4.950	4.107	1828150	8776376	45.551	150.989 #
10)	L2 AR-1221-3	4.950f	0.000	1828150	0	13.645	N.D. #
11)	L3 AR-1232-1	4.950f	0.000	1828150	0	17.202	N.D. #
12)	L3 AR-1232-2	5.526	0.000	1688886	0	27.854	N.D. #
13)	L3 AR-1232-3	5.869	0.000	4860973	0	38.749	N.D. #
14)	L3 AR-1232-4	6.009	0.000	798101	0	12.695	N.D. #
15)	L3 AR-1232-5	6.120	5.347	1161192	1993668	23.337	23.701
16)	L4 AR-1242-1	5.810	0.000	2655171	0	13.902	N.D. #
17)	L4 AR-1242-2	5.869	0.000	4860973	0	18.144	N.D. #
18)	L4 AR-1242-3	5.931	0.000	2385690	0	14.628	N.D. #
19)	L4 AR-1242-4	6.009	0.000	798101	0	5.871	N.D. #
20)	L4 AR-1242-5	6.736	5.732	3715433	2551721	23.461	10.719 #
21)	L5 AR-1248-1	5.810	0.000	2655171	0	20.705	N.D. #
22)	L5 AR-1248-2	6.120	0.000	1161192	0	6.285	N.D. #
24)	L5 AR-1248-4	6.701	5.347	6360578	1993668	25.400	6.780 #
25)	L5 AR-1248-5	6.736	5.732	3715433	2551721	15.347	8.345 #
26)	L6 AR-1254-1	6.701	5.732	6360578	2551721	18.181	3.900 #
27)	L6 AR-1254-2	6.880	0.000	544036	0	0.979	N.D. #
28)	L6 AR-1254-3	7.209f	6.203f	868872	1134524	1.387	1.153
32)	L7 AR-1260-2	7.689	0.000	826621	0	2.356	N.D. #
33)	L7 AR-1260-3	0.000	6.776f	0	1183275	N.D.	2.514 #
45)	L9 AR-1268-5	10.160	8.586	1361505	1806181	0.495	0.521

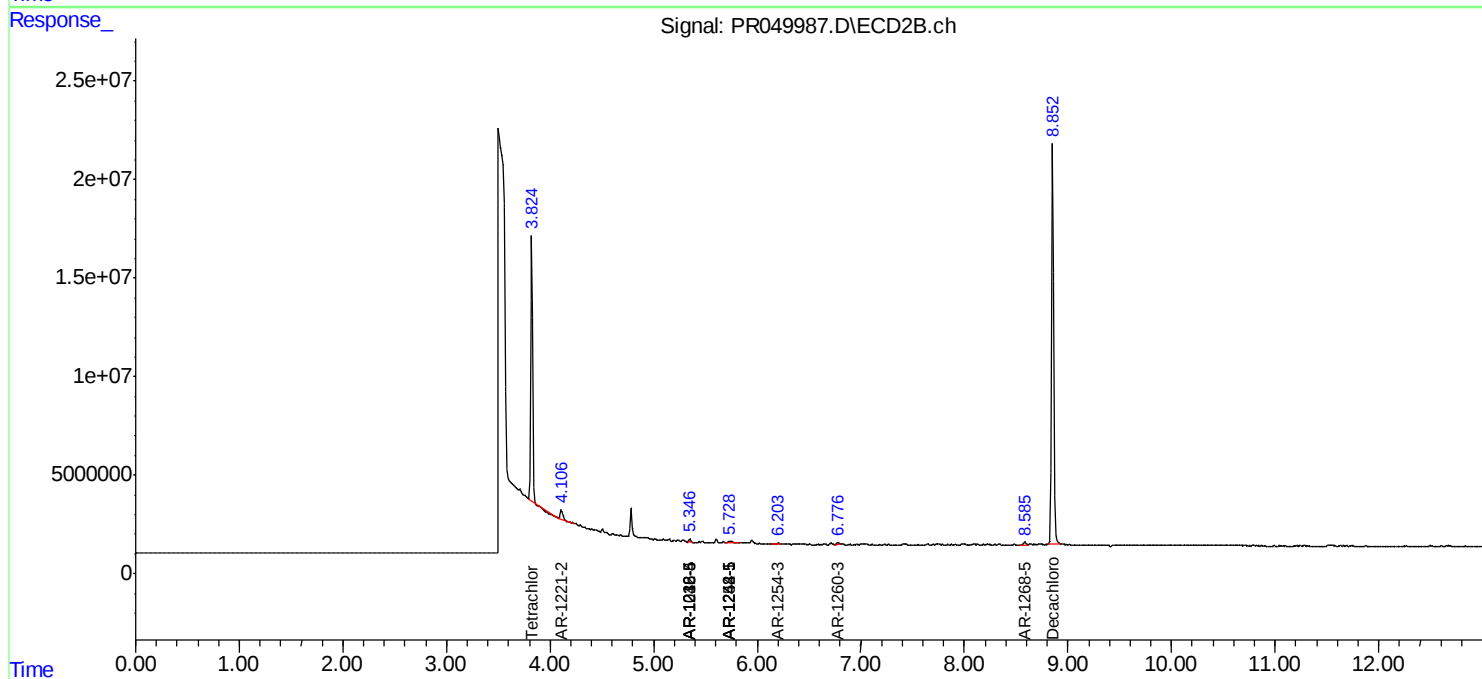
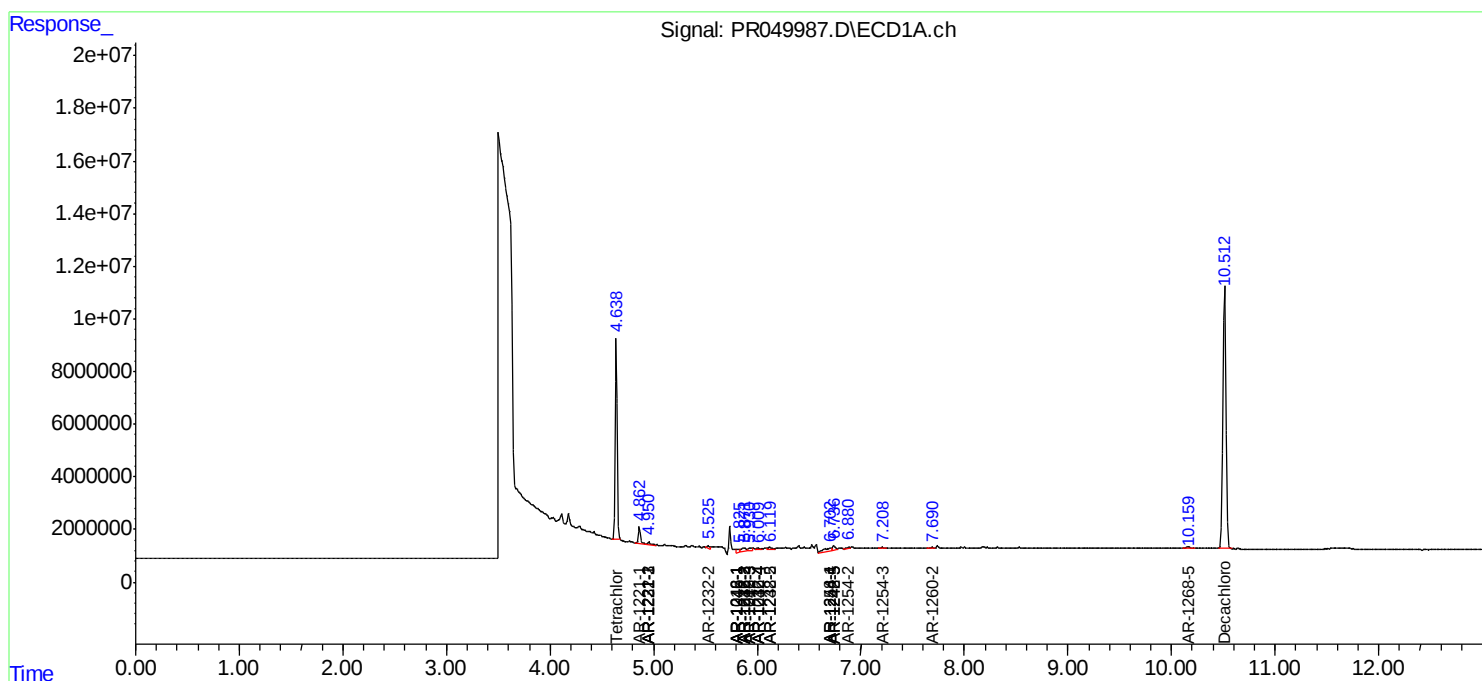
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

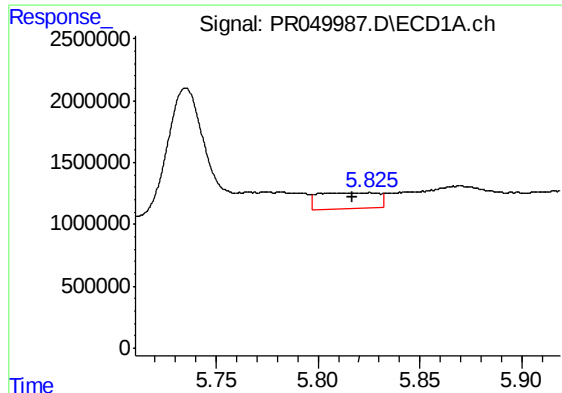
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042021\
Data File : PR049987.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Apr 2021 10:13
Operator : DD\AJ
Sample : M2031-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
BG528

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 02:45:20 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

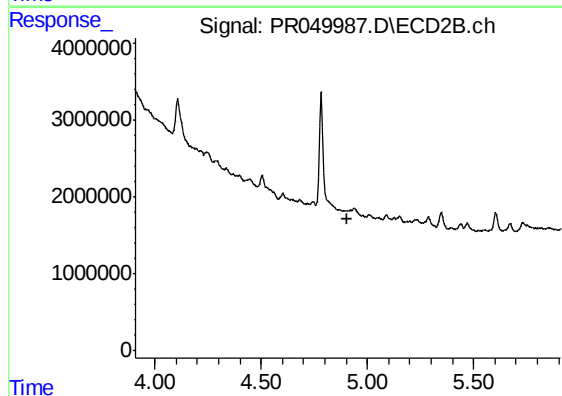




#3 AR-1016-1

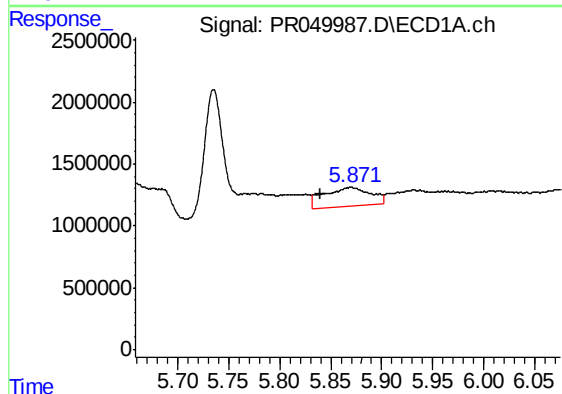
R.T.: 5.810 min
Delta R.T.: -0.007 min
Response: 2655171
Conc: 12.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG528



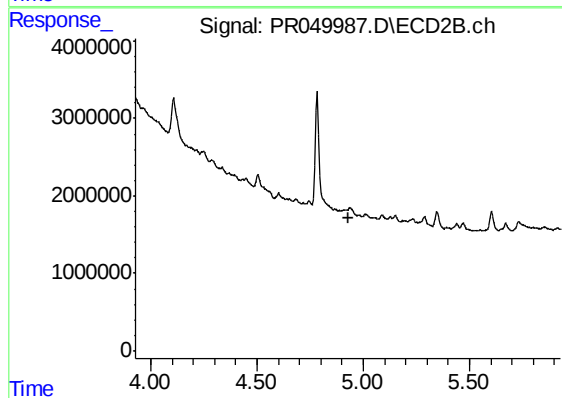
#3 AR-1016-1

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



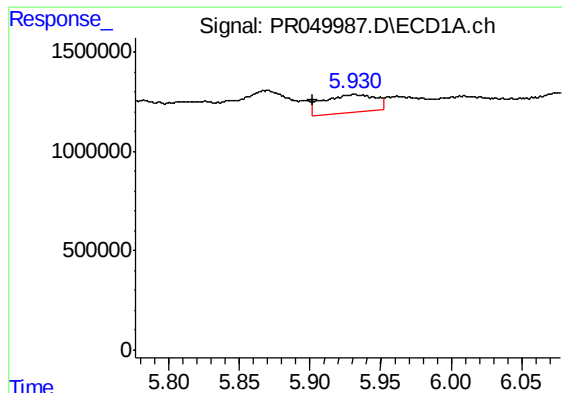
#4 AR-1016-2

R.T.: 5.869 min
Delta R.T.: 0.029 min
Response: 4860973
Conc: 16.15 ng/ml



#4 AR-1016-2

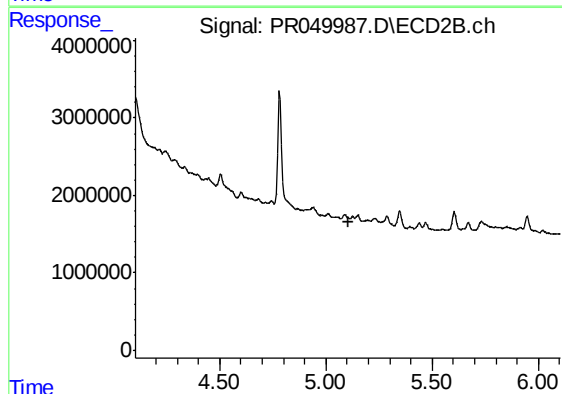
R.T.: 0.000 min
Exp R.T. : 4.928 min
Response: 0
Conc: N.D.



#5 AR-1016-3

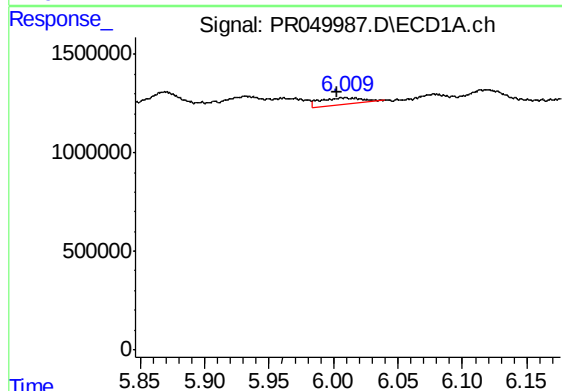
R.T.: 5.931 min
Delta R.T.: 0.029 min
Response: 2385690
Conc: 13.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG528



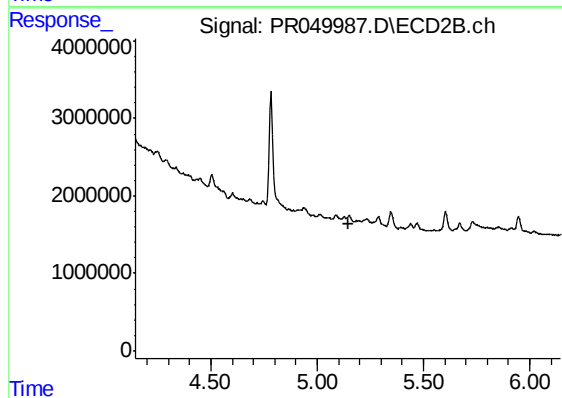
#5 AR-1016-3

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



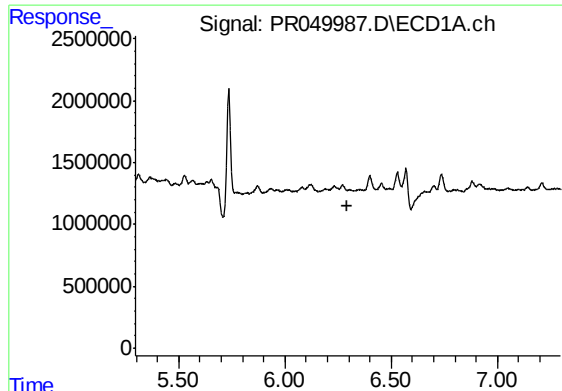
#6 AR-1016-4

R.T.: 6.009 min
Delta R.T.: 0.006 min
Response: 798101
Conc: 5.26 ng/ml



#6 AR-1016-4

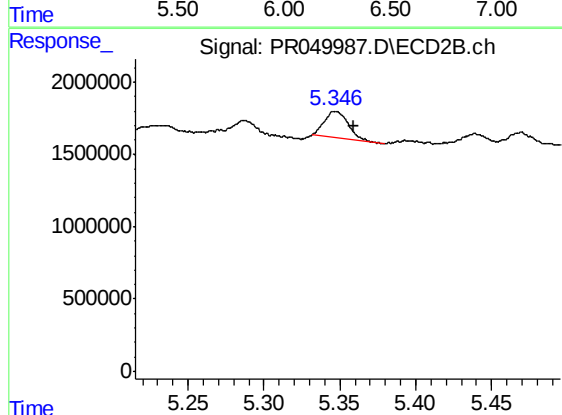
R.T.: 0.000 min
Exp R.T. : 5.145 min
Response: 0
Conc: N.D.



#7 AR-1016-5

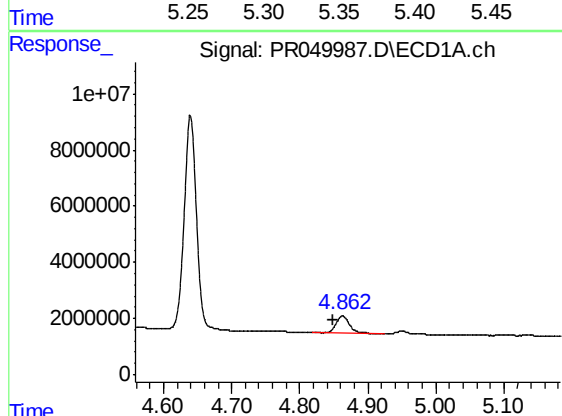
R.T.: 0.000 min
Exp R.T. : 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BG528



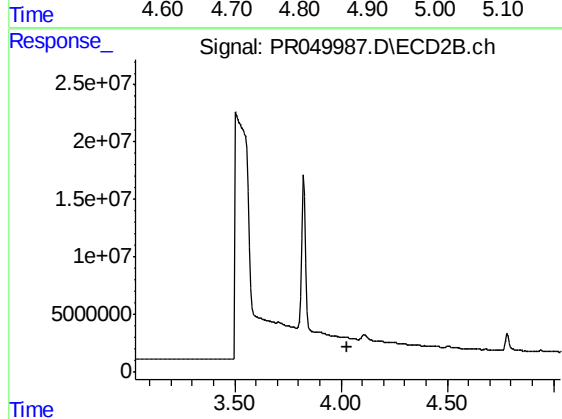
#7 AR-1016-5

R.T.: 5.347 min
Delta R.T.: -0.012 min
Response: 1993668
Conc: 9.21 ng/ml



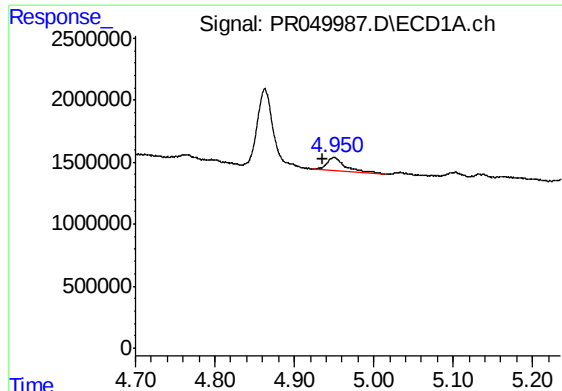
#8 AR-1221-1

R.T.: 4.863 min
Delta R.T.: 0.014 min
Response: 8479131
Conc: 153.68 ng/ml



#8 AR-1221-1

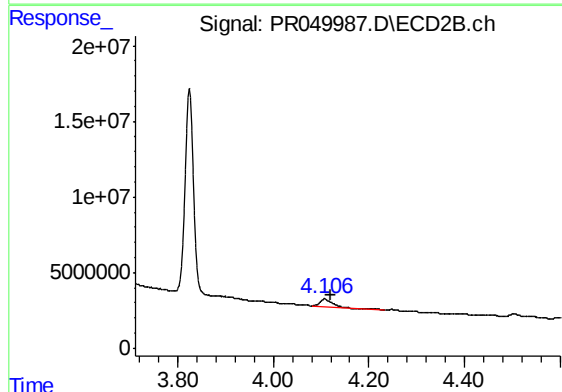
R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.



#9 AR-1221-2

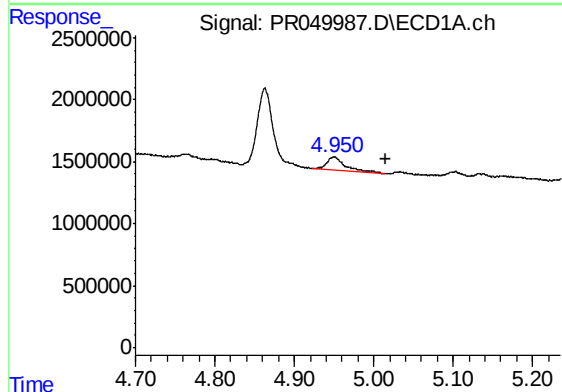
R.T.: 4.950 min
Delta R.T.: 0.013 min
Response: 1828150
Conc: 45.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG528



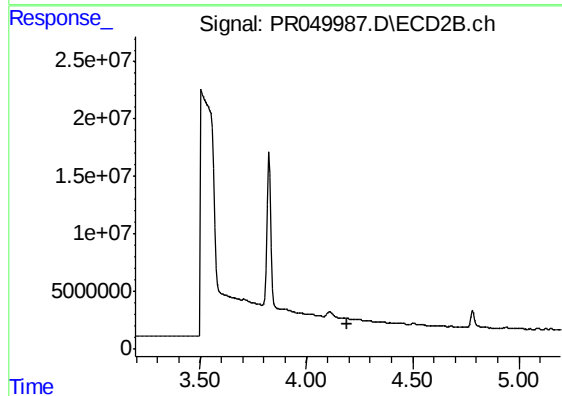
#9 AR-1221-2

R.T.: 4.107 min
Delta R.T.: -0.012 min
Response: 8776376
Conc: 150.99 ng/ml



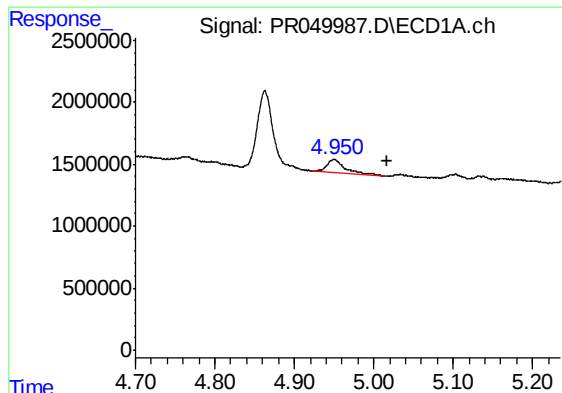
#10 AR-1221-3

R.T.: 4.950 min
Delta R.T.: -0.065 min
Response: 1828150
Conc: 13.64 ng/ml



#10 AR-1221-3

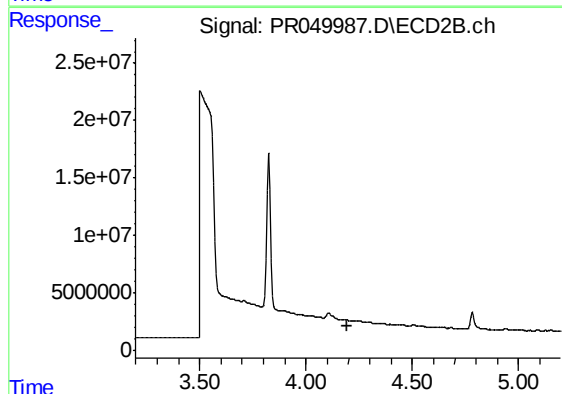
R.T.: 0.000 min
Exp R.T. : 4.196 min
Response: 0
Conc: N.D.



#11 AR-1232-1

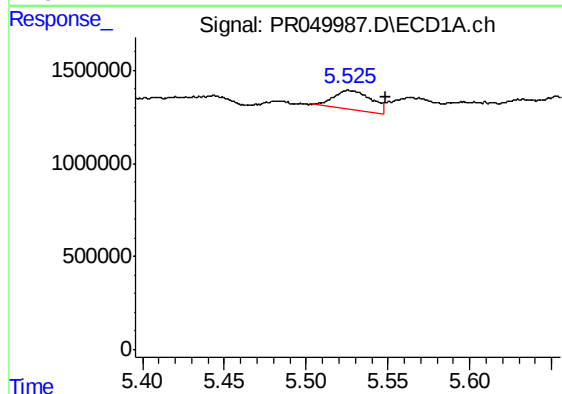
R.T.: 4.950 min
Delta R.T.: -0.066 min
Response: 1828150
Conc: 17.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG528



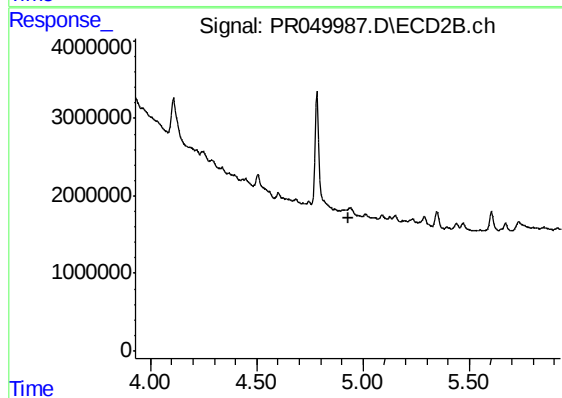
#11 AR-1232-1

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



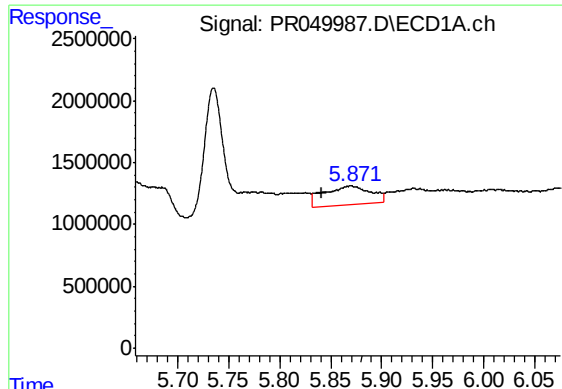
#12 AR-1232-2

R.T.: 5.526 min
Delta R.T.: -0.023 min
Response: 1688886
Conc: 27.85 ng/ml



#12 AR-1232-2

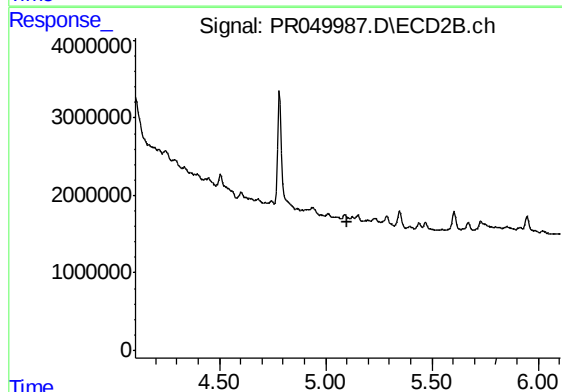
R.T.: 0.000 min
Exp R.T. : 4.929 min
Response: 0
Conc: N.D.



#13 AR-1232-3

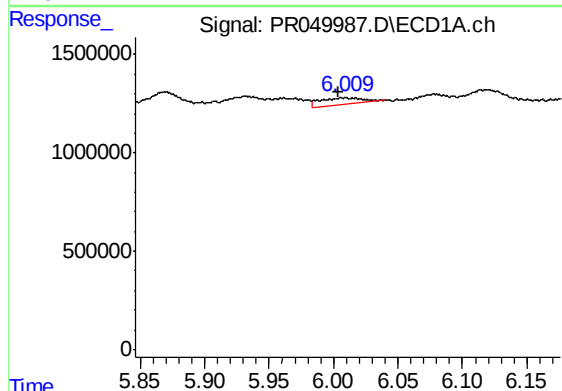
R.T.: 5.869 min
Delta R.T.: 0.029 min
Response: 4860973
Conc: 38.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG528



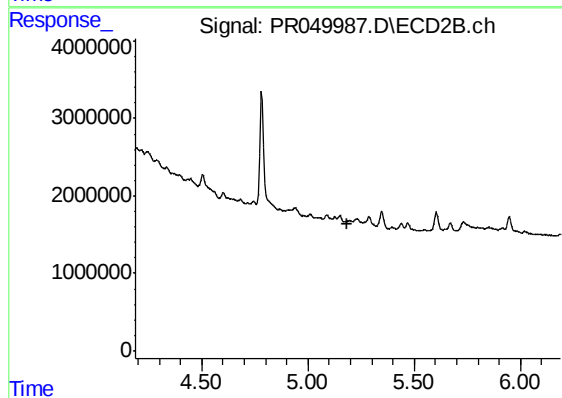
#13 AR-1232-3

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



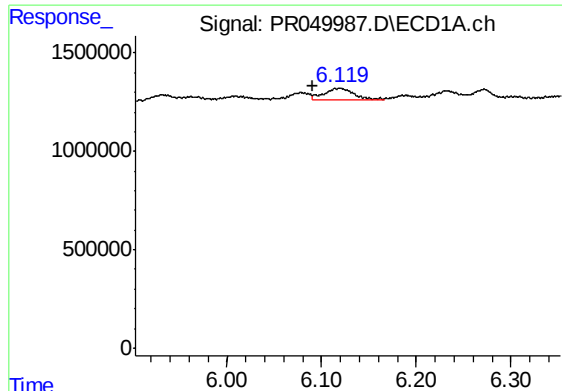
#14 AR-1232-4

R.T.: 6.009 min
Delta R.T.: 0.005 min
Response: 798101
Conc: 12.69 ng/ml



#14 AR-1232-4

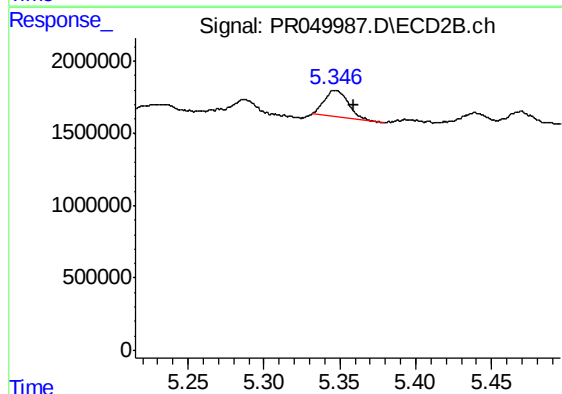
R.T.: 0.000 min
Exp R.T. : 5.188 min
Response: 0
Conc: N.D.



#15 AR-1232-5

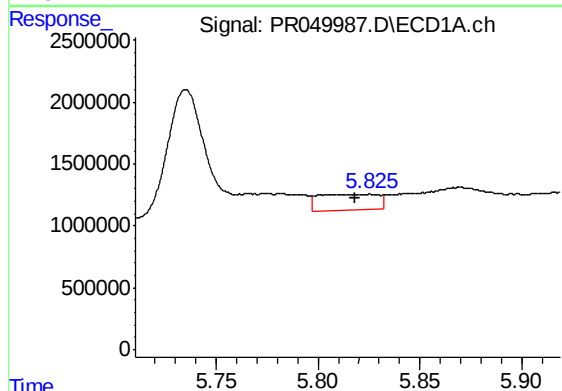
R.T.: 6.120 min
Delta R.T.: 0.030 min
Response: 1161192
Conc: 23.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG528



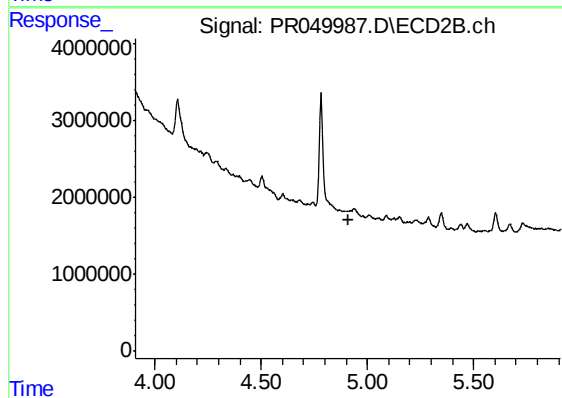
#15 AR-1232-5

R.T.: 5.347 min
Delta R.T.: -0.012 min
Response: 1993668
Conc: 23.70 ng/ml



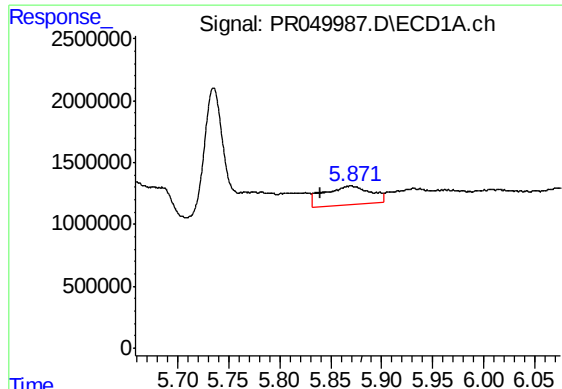
#16 AR-1242-1

R.T.: 5.810 min
Delta R.T.: -0.008 min
Response: 2655171
Conc: 13.90 ng/ml



#16 AR-1242-1

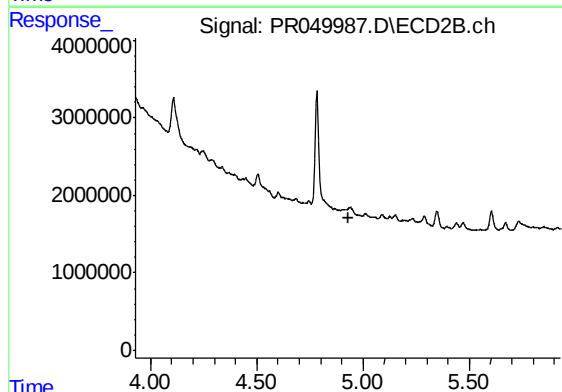
R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



#17 AR-1242-2

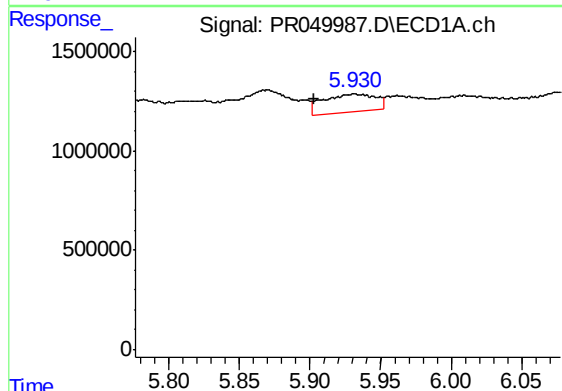
R.T.: 5.869 min
Delta R.T.: 0.029 min
Response: 4860973
Conc: 18.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG528



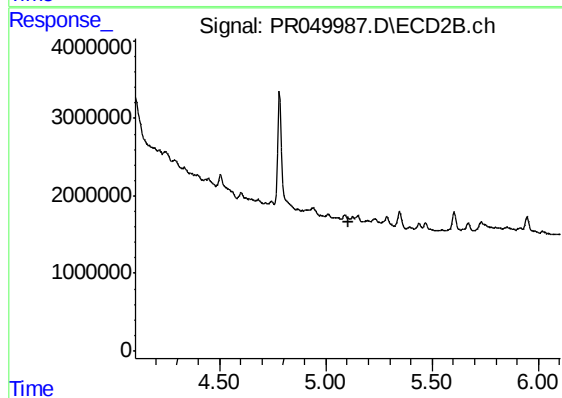
#17 AR-1242-2

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



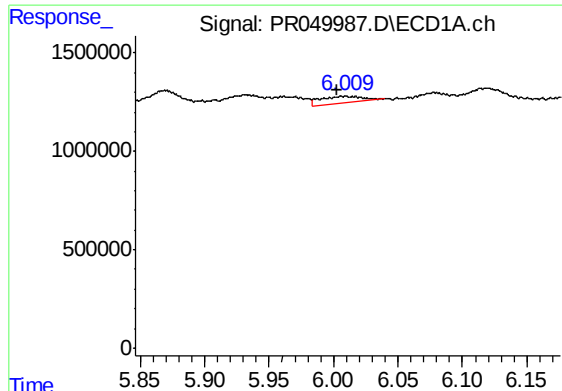
#18 AR-1242-3

R.T.: 5.931 min
Delta R.T.: 0.029 min
Response: 2385690
Conc: 14.63 ng/ml



#18 AR-1242-3

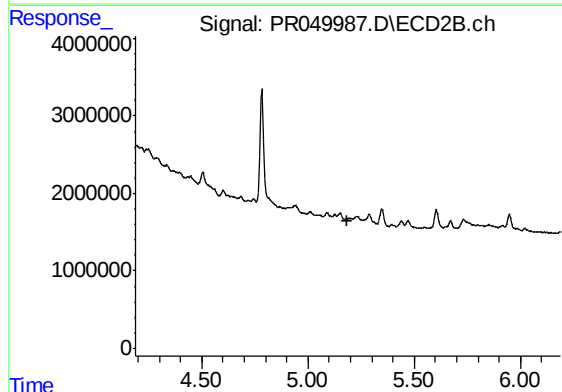
R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



#19 AR-1242-4

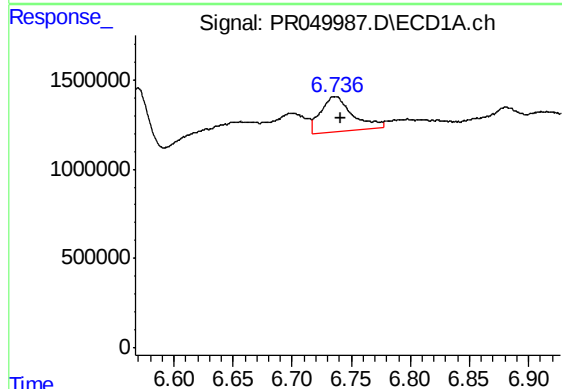
R.T.: 6.009 min
Delta R.T.: 0.006 min
Response: 798101
Conc: 5.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG528



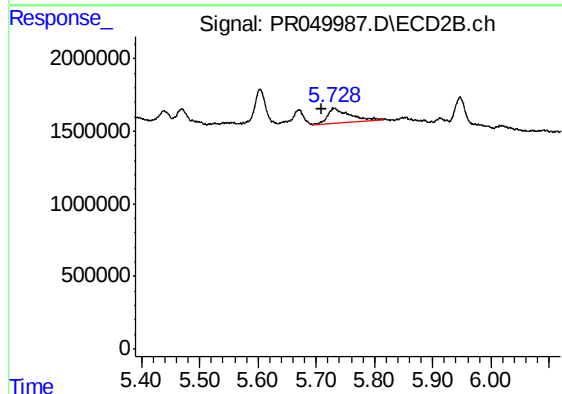
#19 AR-1242-4

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



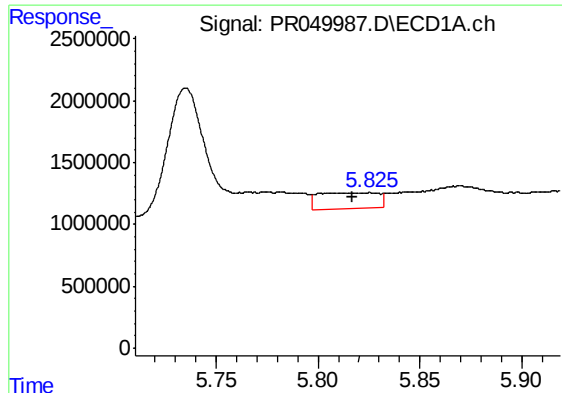
#20 AR-1242-5

R.T.: 6.736 min
Delta R.T.: -0.005 min
Response: 3715433
Conc: 23.46 ng/ml



#20 AR-1242-5

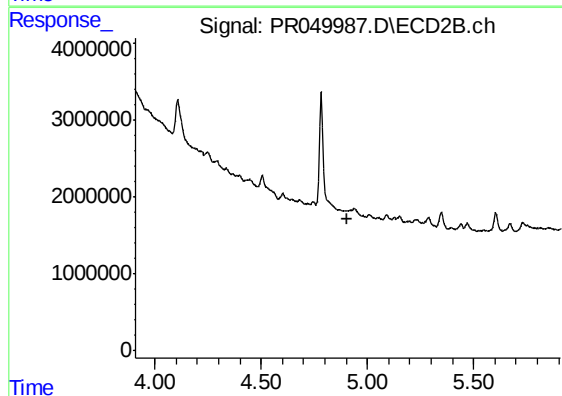
R.T.: 5.732 min
Delta R.T.: 0.023 min
Response: 2551721
Conc: 10.72 ng/ml



#21 AR-1248-1

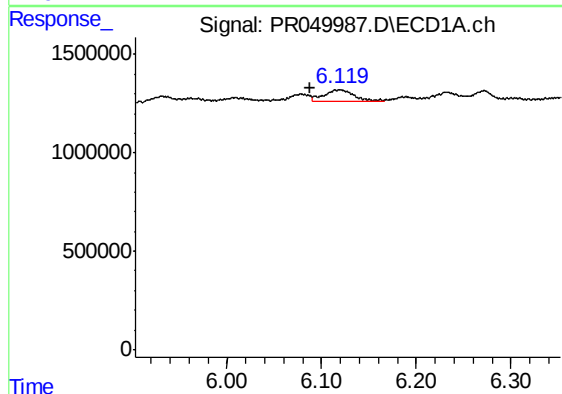
R.T.: 5.810 min
Delta R.T.: -0.007 min
Response: 2655171
Conc: 20.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG528



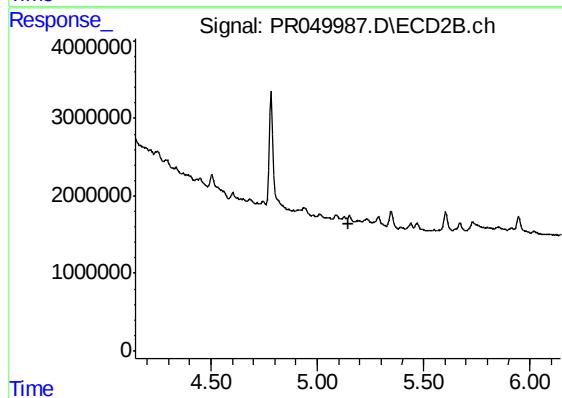
#21 AR-1248-1

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



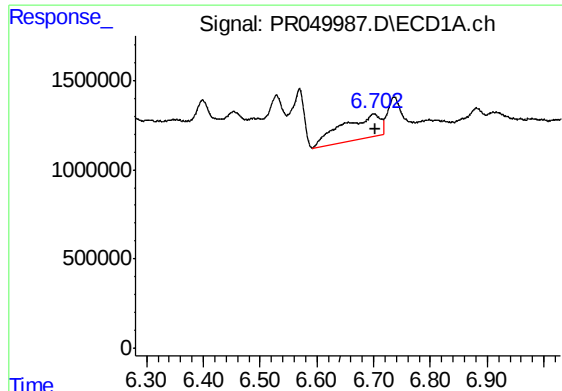
#22 AR-1248-2

R.T.: 6.120 min
Delta R.T.: 0.031 min
Response: 1161192
Conc: 6.29 ng/ml



#22 AR-1248-2

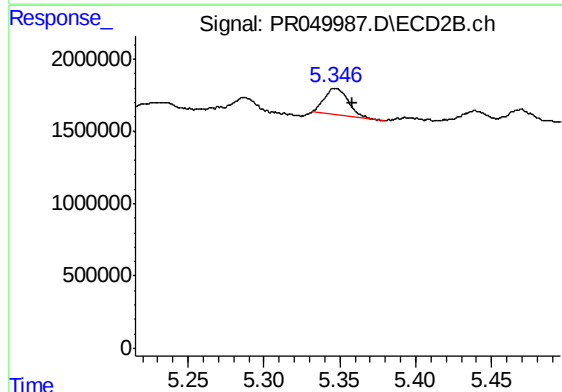
R.T.: 0.000 min
Exp R.T. : 5.144 min
Response: 0
Conc: N.D.



#24 AR-1248-4

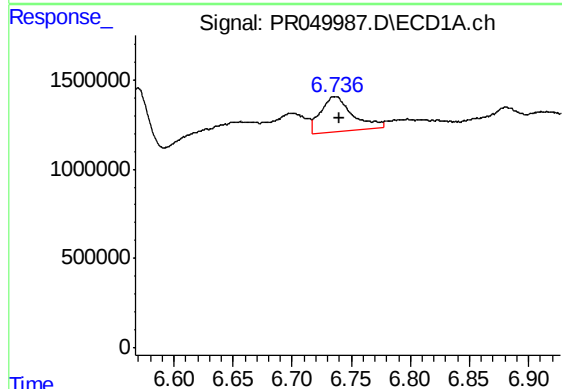
R.T.: 6.701 min
Delta R.T.: -0.001 min
Response: 6360578
Conc: 25.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG528



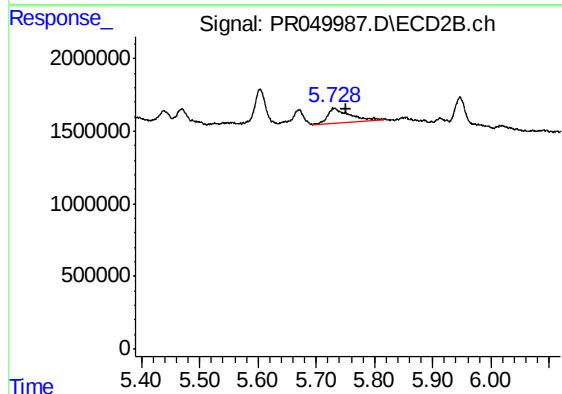
#24 AR-1248-4

R.T.: 5.347 min
Delta R.T.: -0.011 min
Response: 1993668
Conc: 6.78 ng/ml



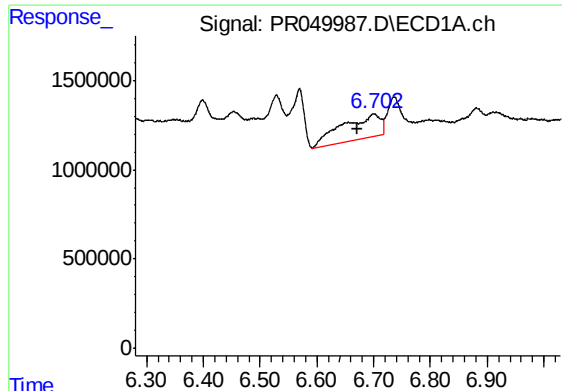
#25 AR-1248-5

R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 3715433
Conc: 15.35 ng/ml



#25 AR-1248-5

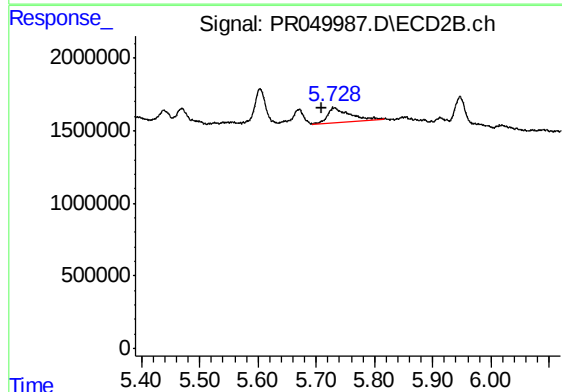
R.T.: 5.732 min
Delta R.T.: -0.018 min
Response: 2551721
Conc: 8.34 ng/ml



#26 AR-1254-1

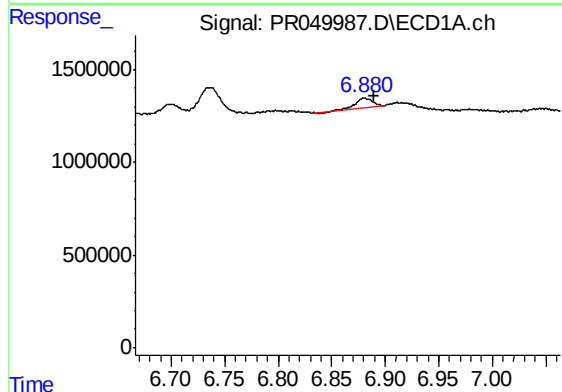
R.T.: 6.701 min
Delta R.T.: 0.028 min
Response: 6360578
Conc: 18.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG528



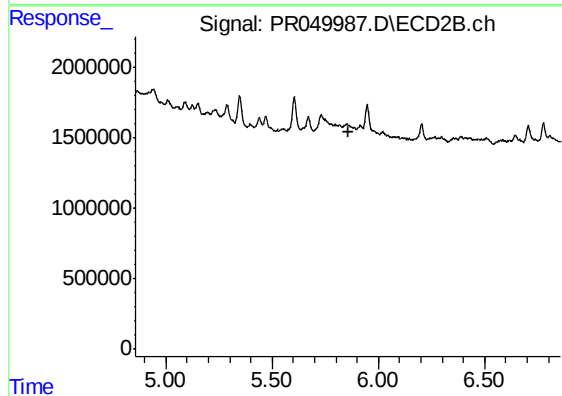
#26 AR-1254-1

R.T.: 5.732 min
Delta R.T.: 0.022 min
Response: 2551721
Conc: 3.90 ng/ml



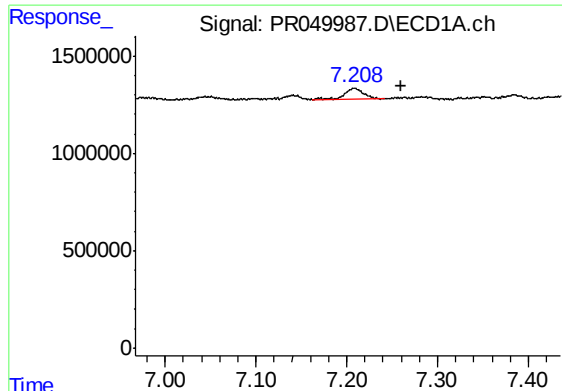
#27 AR-1254-2

R.T.: 6.880 min
Delta R.T.: -0.010 min
Response: 544036
Conc: 0.98 ng/ml



#27 AR-1254-2

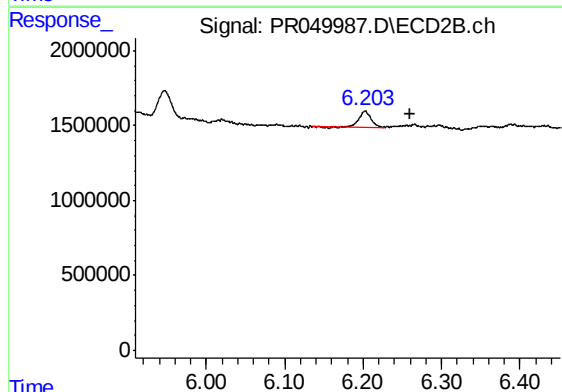
R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



#28 AR-1254-3

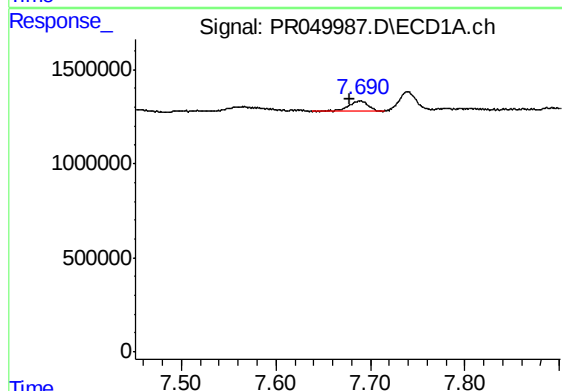
R.T.: 7.209 min
Delta R.T.: -0.051 min
Response: 868872
Conc: 1.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
BG528



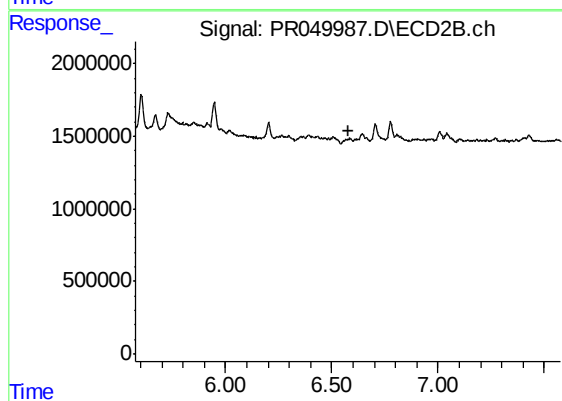
#28 AR-1254-3

R.T.: 6.203 min
Delta R.T.: -0.058 min
Response: 1134524
Conc: 1.15 ng/ml



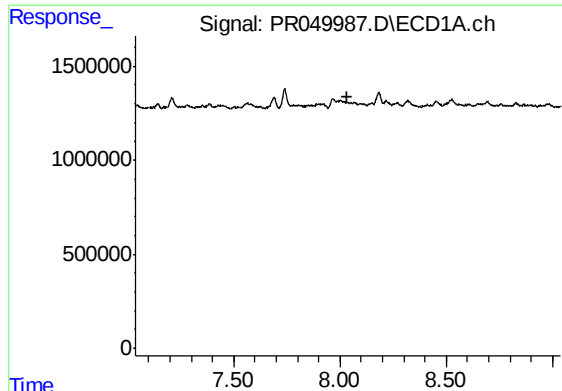
#32 AR-1260-2

R.T.: 7.689 min
Delta R.T.: 0.011 min
Response: 826621
Conc: 2.36 ng/ml



#32 AR-1260-2

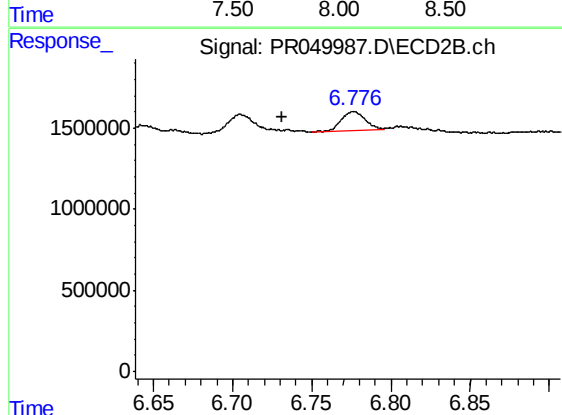
R.T.: 0.000 min
Exp R.T. : 6.576 min
Response: 0
Conc: N.D.



#33 AR-1260-3

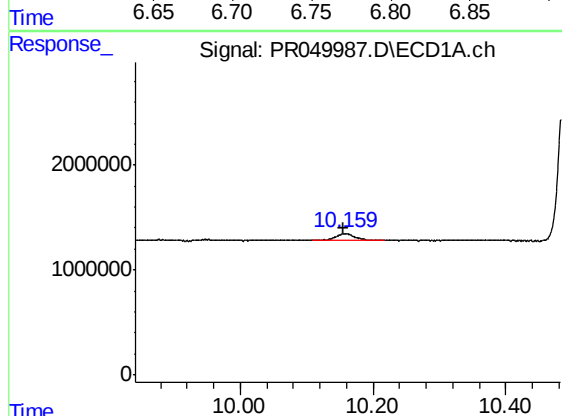
R.T.: 0.000 min
Exp R.T.: 8.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BG528



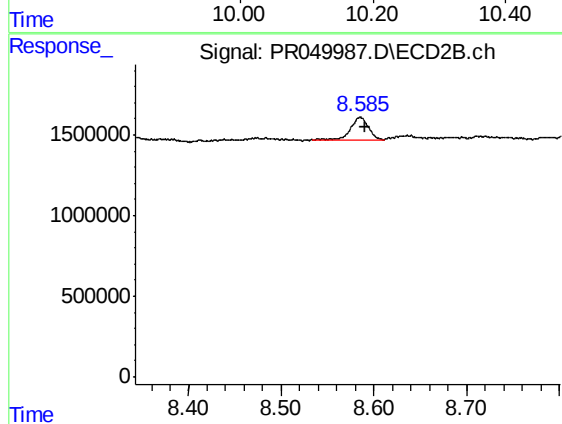
#33 AR-1260-3

R.T.: 6.776 min
Delta R.T.: 0.045 min
Response: 1183275
Conc: 2.51 ng/ml



#45 AR-1268-5

R.T.: 10.160 min
Delta R.T.: 0.005 min
Response: 1361505
Conc: 0.49 ng/ml



#45 AR-1268-5

R.T.: 8.586 min
Delta R.T.: -0.005 min
Response: 1806181
Conc: 0.52 ng/ml