

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071221\
 Data File : PP037237.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2021 16:20
 Operator : DD\AJ
 Sample : M3005-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BUR-1073

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 05:32:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.956	3.947	1059396	620119	23.309	22.662
2)	SA Decachlor...	10.984	9.240	1126792	610398	24.477	21.929
Target Compounds							
5)	L1 AR-1016-3	0.000	5.439f	0	40912	N.D.	52.364 #
6)	L1 AR-1016-4	6.459f	5.489f	84739	2972	64.265	4.923 #
7)	L1 AR-1016-5	6.816f	0.000	13597	0	10.749	N.D. #
8)	L2 AR-1221-1	5.206	4.232f	233139	6723	439.578	22.011 #
9)	L2 AR-1221-2	5.306	4.297	40883	15110	100.912	64.184 #
10)	L2 AR-1221-3	5.410	0.000	16607	0	13.629	N.D. #
11)	L3 AR-1232-1	5.410	0.000	16607	0	14.946	N.D. #
12)	L3 AR-1232-2	5.996	0.000	69613	0	116.747	N.D. #
13)	L3 AR-1232-3	0.000	5.439f	0	40912	N.D.	123.225 #
14)	L3 AR-1232-4	6.459f	5.489f	84739	2972	145.958	10.778 #
18)	L4 AR-1242-3	0.000	5.439f	0	40912	N.D.	71.849 #
19)	L4 AR-1242-4	6.459f	5.489f	84739	2972	88.519	5.766 #
20)	L4 AR-1242-5	7.282f	6.056f	29683	45433	28.542	66.747 #
22)	L5 AR-1248-2	0.000	5.489f	0	2972	N.D.	3.623 #
23)	L5 AR-1248-3	6.816f	5.489f	13597	2972	8.232	3.472 #
25)	L5 AR-1248-5	7.282f	0.000	29683	0	15.860	N.D. #
26)	L6 AR-1254-1	7.184	6.056f	14694	45433	8.179	30.604 #
27)	L6 AR-1254-2	7.410	0.000	25401	0	9.131	N.D. #
28)	L6 AR-1254-3	7.811	0.000	11852	0	3.844	N.D. #
30)	L6 AR-1254-5	8.499f	0.000	163227	0	65.228	N.D. #
31)	L7 AR-1260-1	7.960	0.000	8203	0	3.726	N.D. #
32)	L7 AR-1260-2	8.248	7.014f	88811	46625	31.926	27.754
33)	L7 AR-1260-3	8.621f	7.136	78470	36011	38.824	21.017 #
34)	L7 AR-1260-4	8.819	0.000	140186	0	56.990	N.D. #
35)	L7 AR-1260-5	9.157	7.883	29917	49552	6.483	15.363 #
36)	L8 AR-1262-1	8.621f	0.000	78470	0	26.942	N.D. #
37)	L8 AR-1262-2	9.157	7.883	29917	49552	5.697	14.245 #

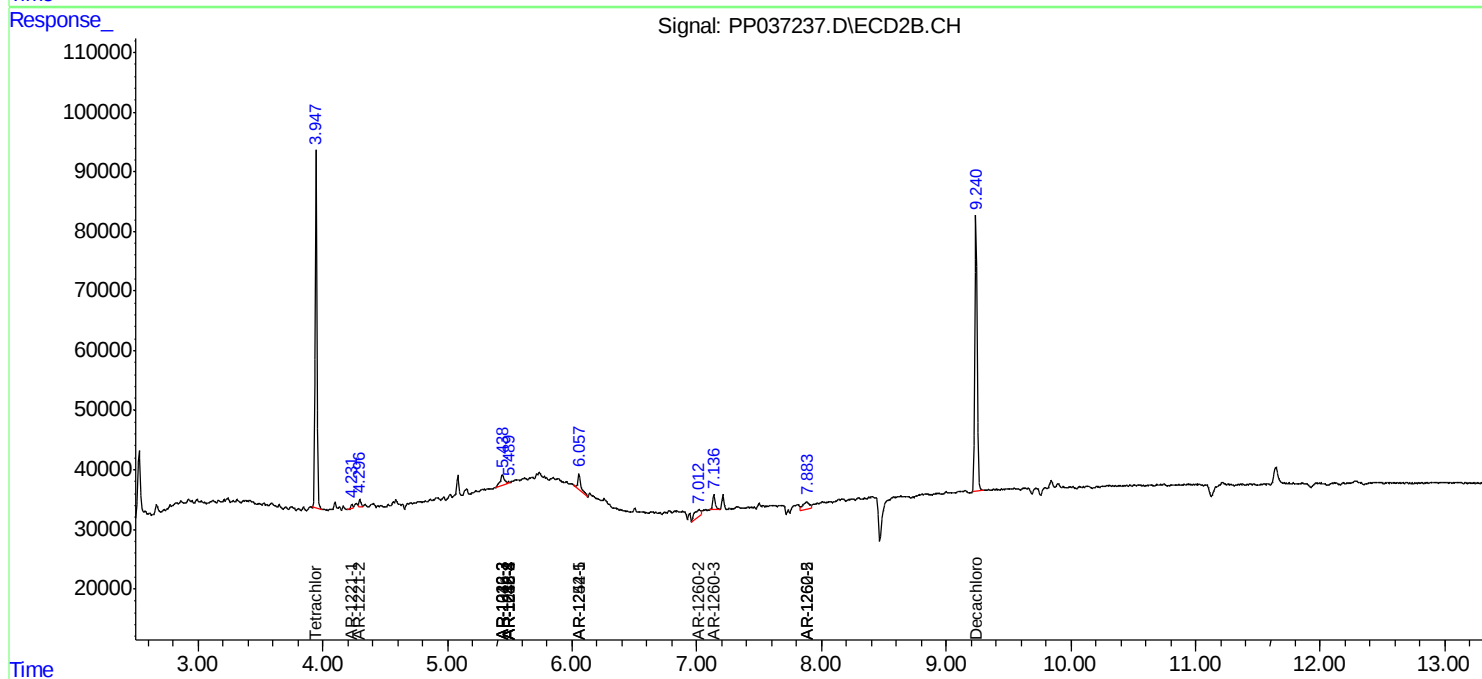
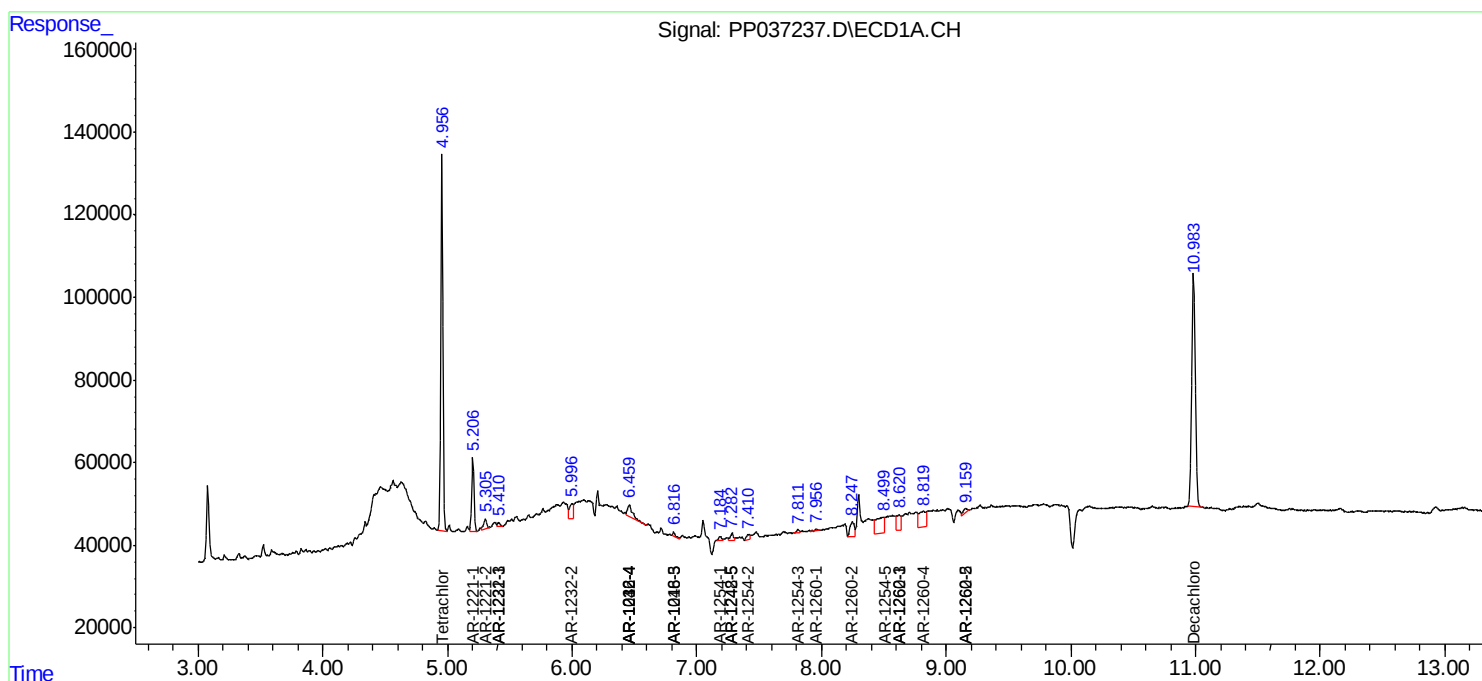
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

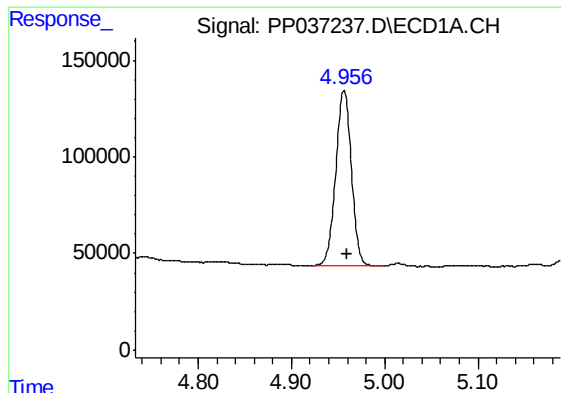
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071221\
Data File : PP037237.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2021 16:20
Operator : DD\AJ
Sample : M3005-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
BUR-1073

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 05:32:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

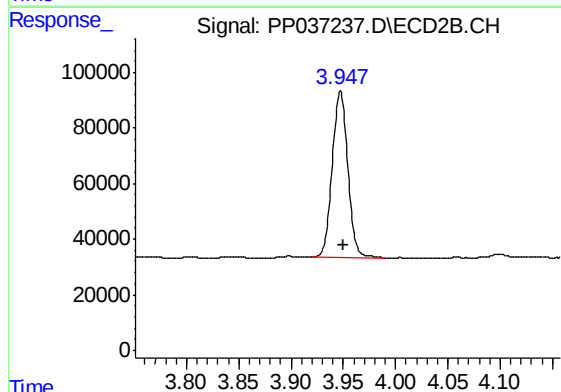




#1 Tetrachloro-m-xylene

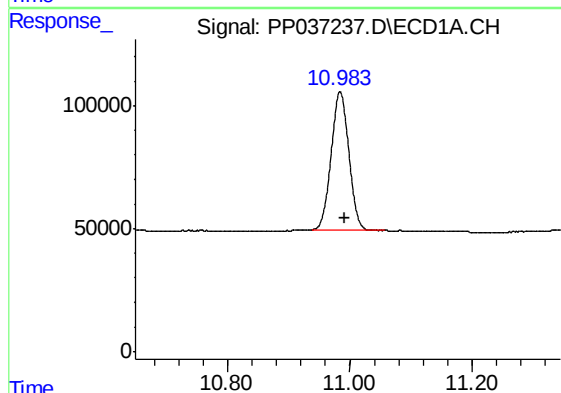
R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 1059396
Conc: 23.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1073



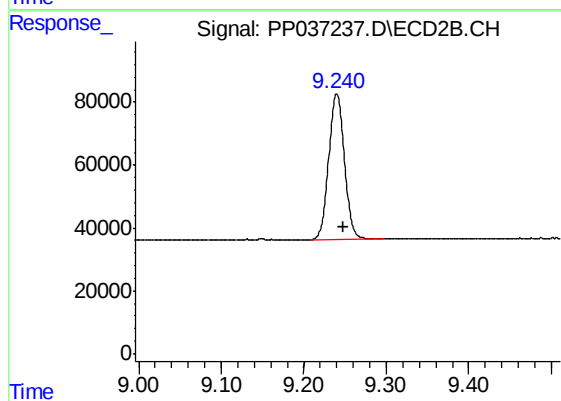
#1 Tetrachloro-m-xylene

R.T.: 3.947 min
Delta R.T.: -0.003 min
Response: 620119
Conc: 22.66 ng/ml



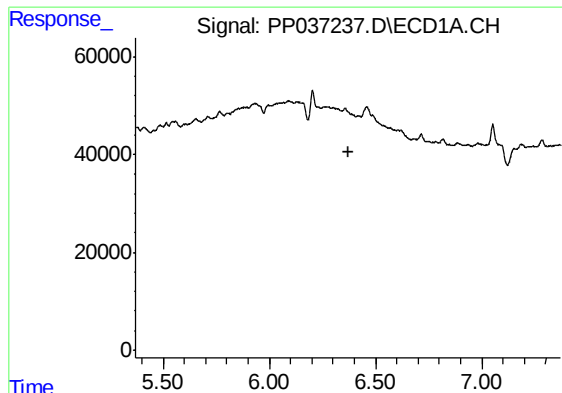
#2 Decachlorobiphenyl

R.T.: 10.984 min
Delta R.T.: -0.008 min
Response: 1126792
Conc: 24.48 ng/ml



#2 Decachlorobiphenyl

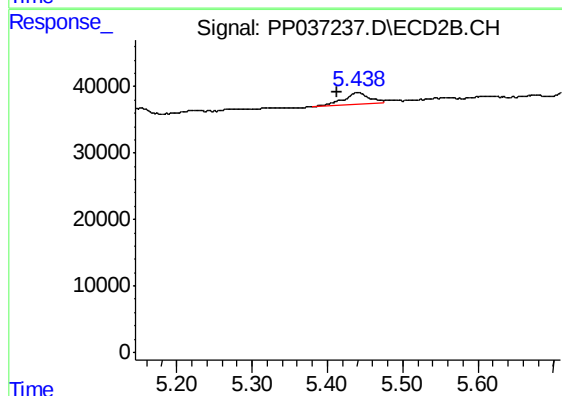
R.T.: 9.240 min
Delta R.T.: -0.007 min
Response: 610398
Conc: 21.93 ng/ml



#5 AR-1016-3

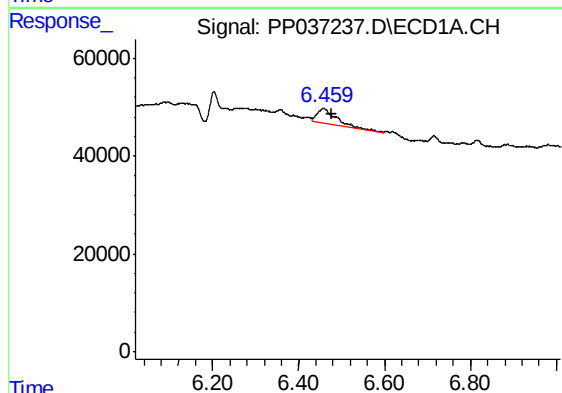
R.T.: 0.000 min
Exp R.T.: 6.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BUR-1073



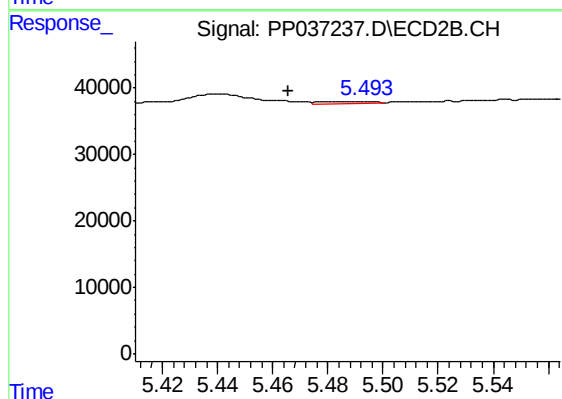
#5 AR-1016-3

R.T.: 5.439 min
Delta R.T.: 0.027 min
Response: 40912
Conc: 52.36 ng/ml



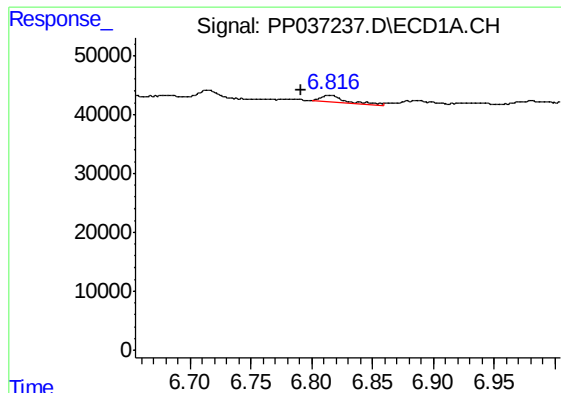
#6 AR-1016-4

R.T.: 6.459 min
Delta R.T.: -0.018 min
Response: 84739
Conc: 64.27 ng/ml



#6 AR-1016-4

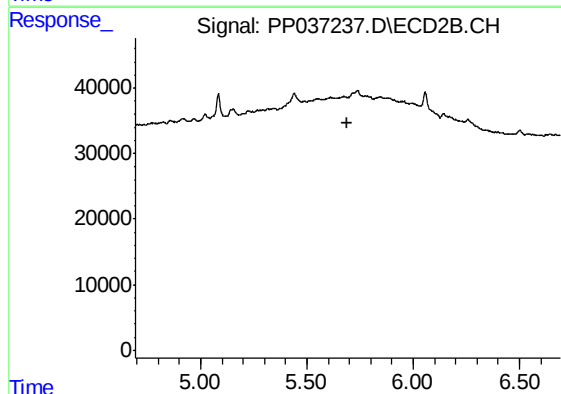
R.T.: 5.489 min
Delta R.T.: 0.024 min
Response: 2972
Conc: 4.92 ng/ml



#7 AR-1016-5

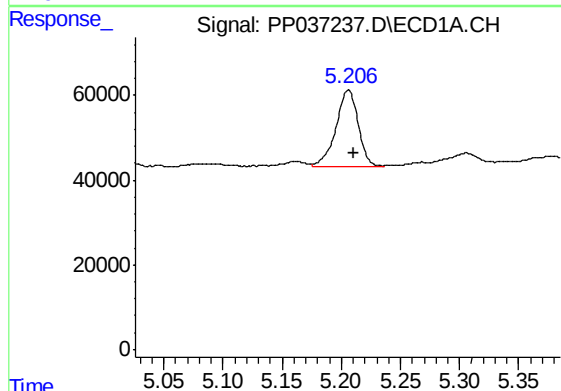
R.T.: 6.816 min
Delta R.T.: 0.024 min
Response: 13597
Conc: 10.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1073



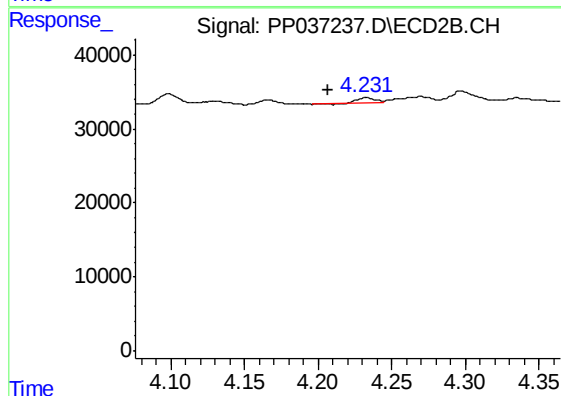
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.693 min
Response: 0
Conc: N.D.



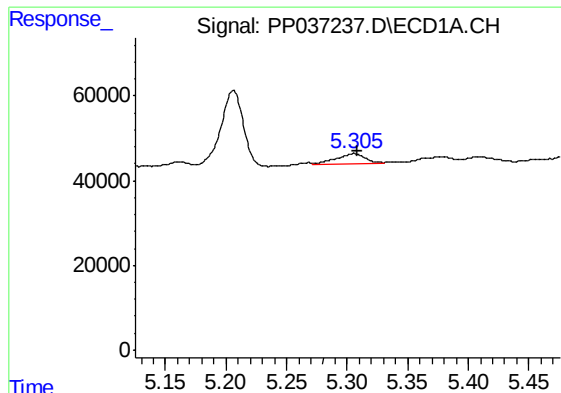
#8 AR-1221-1

R.T.: 5.206 min
Delta R.T.: -0.004 min
Response: 233139
Conc: 439.58 ng/ml



#8 AR-1221-1

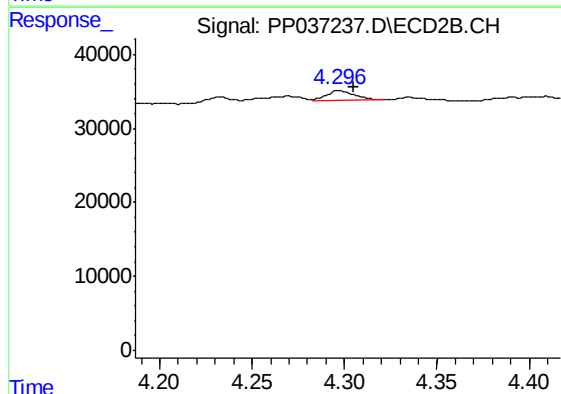
R.T.: 4.232 min
Delta R.T.: 0.025 min
Response: 6723
Conc: 22.01 ng/ml



#9 AR-1221-2

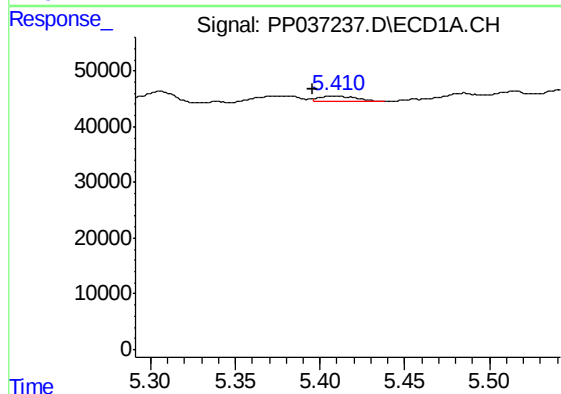
R.T.: 5.306 min
Delta R.T.: -0.003 min
Response: 40883
Conc: 100.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1073



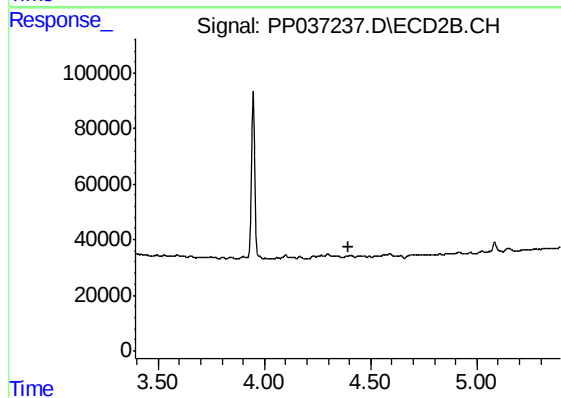
#9 AR-1221-2

R.T.: 4.297 min
Delta R.T.: -0.008 min
Response: 15110
Conc: 64.18 ng/ml



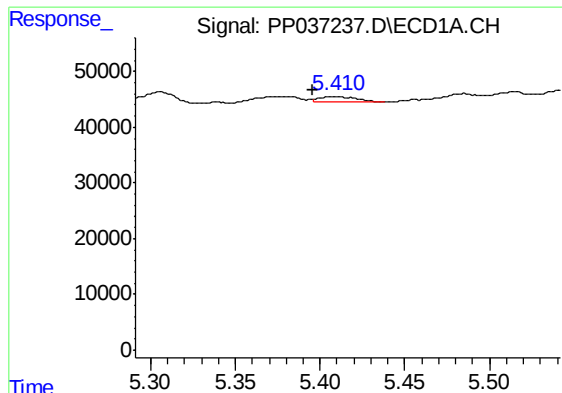
#10 AR-1221-3

R.T.: 5.410 min
Delta R.T.: 0.014 min
Response: 16607
Conc: 13.63 ng/ml



#10 AR-1221-3

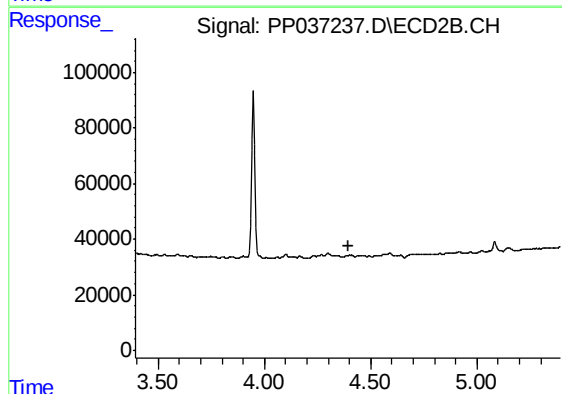
R.T.: 0.000 min
Exp R.T. : 4.393 min
Response: 0
Conc: N.D.



#11 AR-1232-1

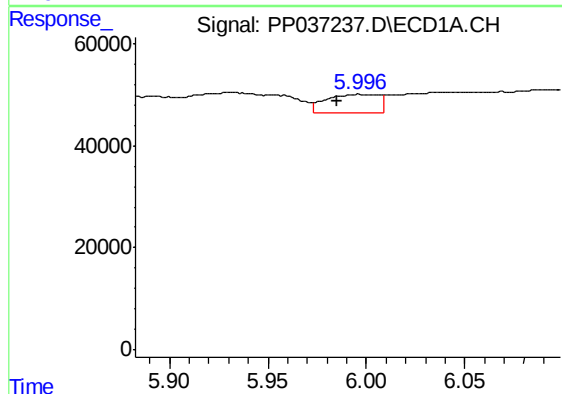
R.T.: 5.410 min
Delta R.T.: 0.015 min
Response: 16607
Conc: 14.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1073



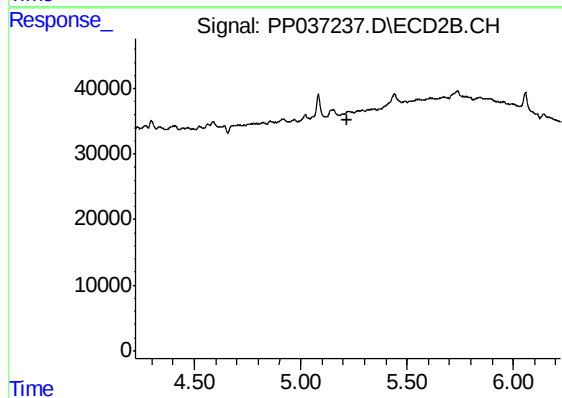
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.393 min
Response: 0
Conc: N.D.



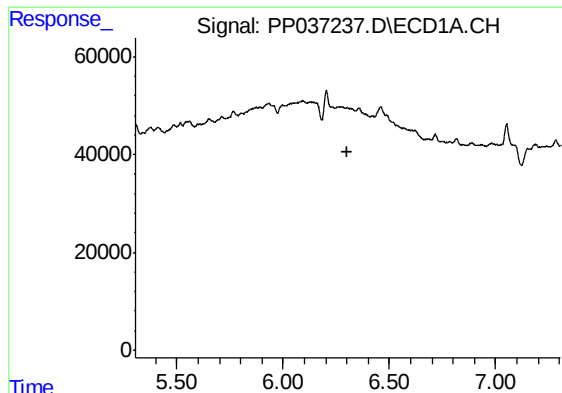
#12 AR-1232-2

R.T.: 5.996 min
Delta R.T.: 0.011 min
Response: 69613
Conc: 116.75 ng/ml



#12 AR-1232-2

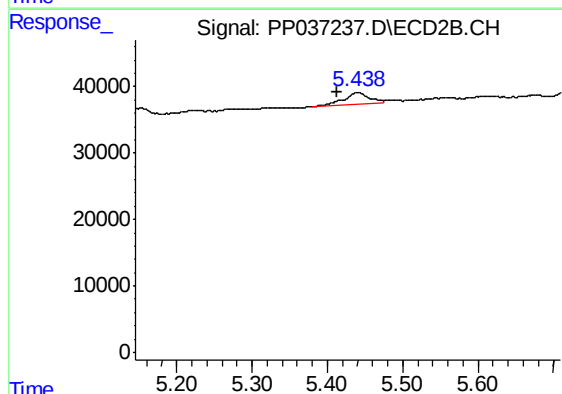
R.T.: 0.000 min
Exp R.T. : 5.222 min
Response: 0
Conc: N.D.



#13 AR-1232-3

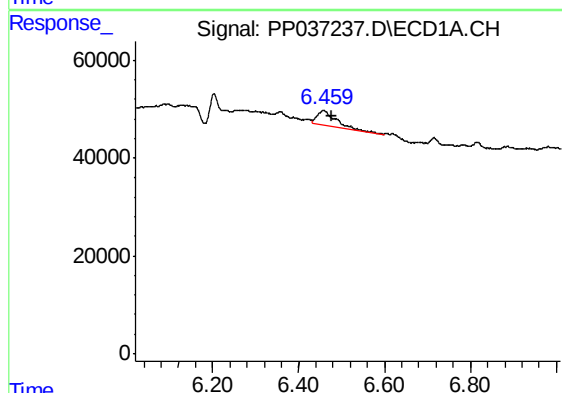
R.T.: 0.000 min
Exp R.T.: 6.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BUR-1073



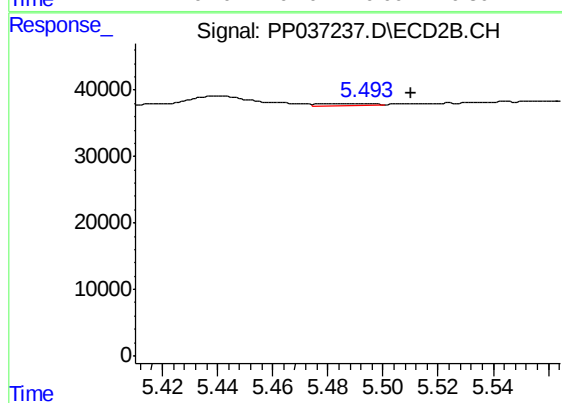
#13 AR-1232-3

R.T.: 5.439 min
Delta R.T.: 0.027 min
Response: 40912
Conc: 123.23 ng/ml



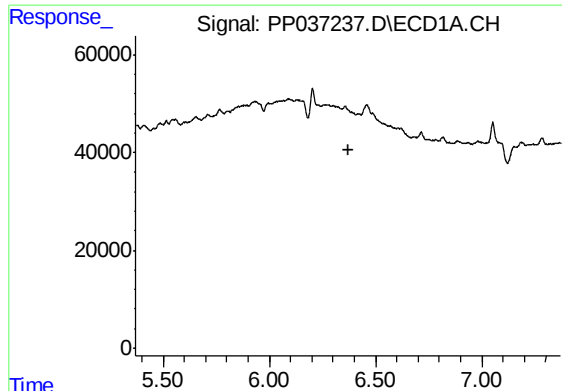
#14 AR-1232-4

R.T.: 6.459 min
Delta R.T.: -0.019 min
Response: 84739
Conc: 145.96 ng/ml



#14 AR-1232-4

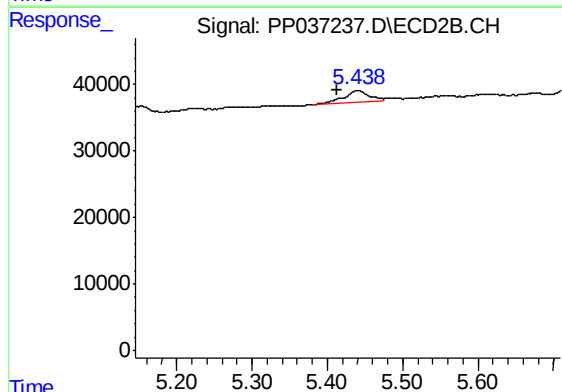
R.T.: 5.489 min
Delta R.T.: -0.021 min
Response: 2972
Conc: 10.78 ng/ml



#18 AR-1242-3

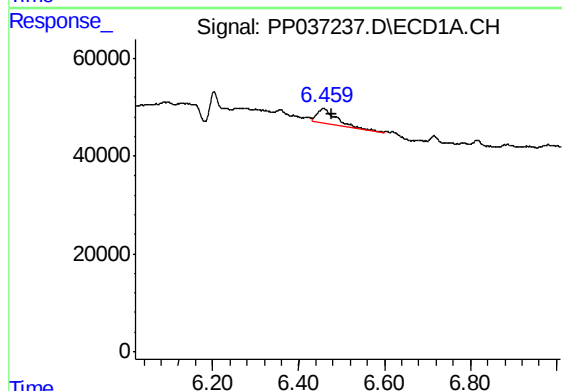
R.T.: 0.000 min
Exp R.T.: 6.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BUR-1073



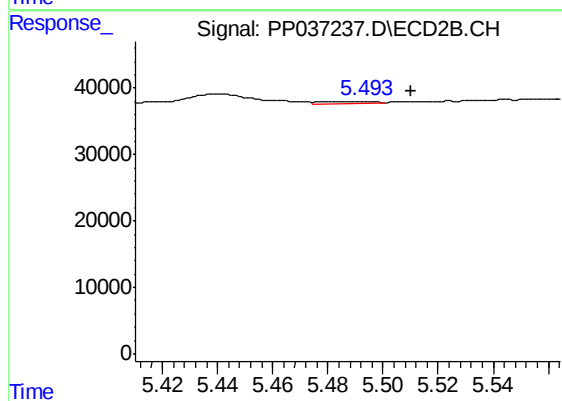
#18 AR-1242-3

R.T.: 5.439 min
Delta R.T.: 0.027 min
Response: 40912
Conc: 71.85 ng/ml



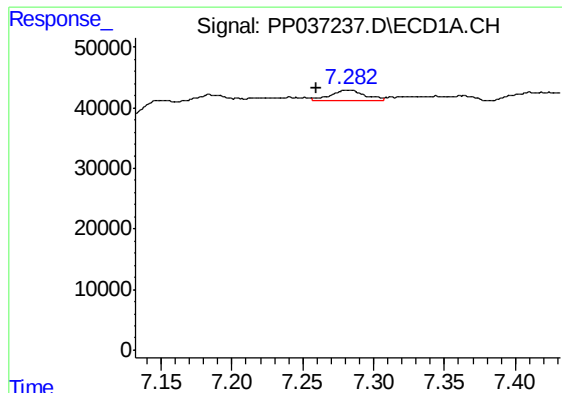
#19 AR-1242-4

R.T.: 6.459 min
Delta R.T.: -0.019 min
Response: 84739
Conc: 88.52 ng/ml



#19 AR-1242-4

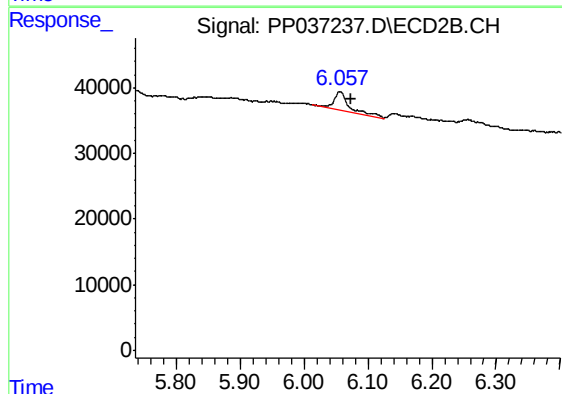
R.T.: 5.489 min
Delta R.T.: -0.021 min
Response: 2972
Conc: 5.77 ng/ml



#20 AR-1242-5

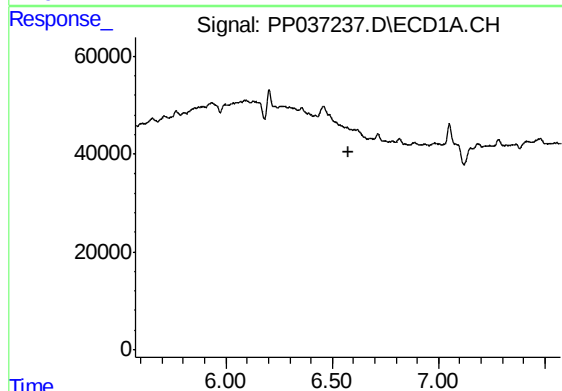
R.T.: 7.282 min
Delta R.T.: 0.022 min
Response: 29683
Conc: 28.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1073



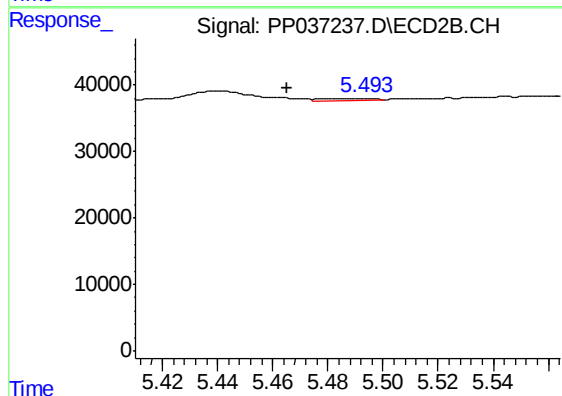
#20 AR-1242-5

R.T.: 6.056 min
Delta R.T.: -0.017 min
Response: 45433
Conc: 66.75 ng/ml



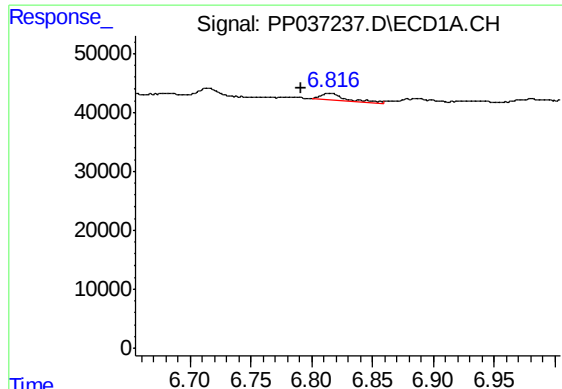
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.574 min
Response: 0
Conc: N.D.



#22 AR-1248-2

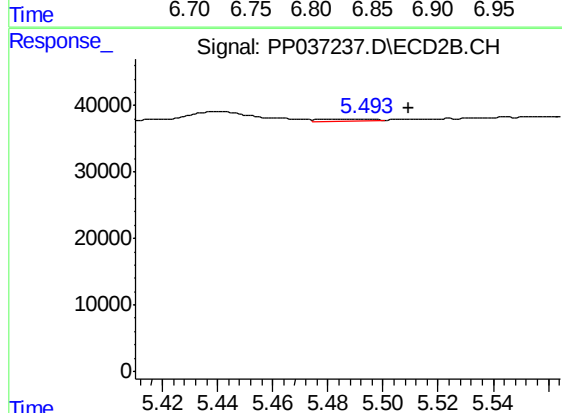
R.T.: 5.489 min
Delta R.T.: 0.024 min
Response: 2972
Conc: 3.62 ng/ml



#23 AR-1248-3

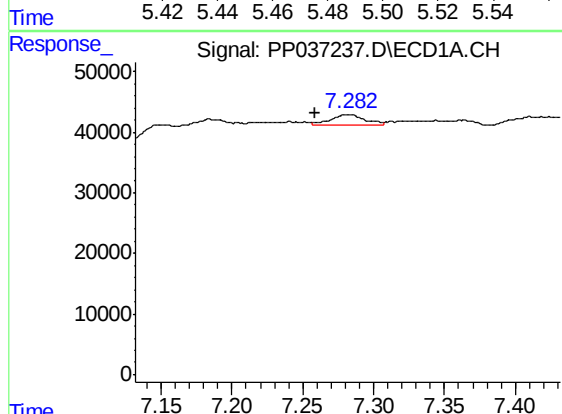
R.T.: 6.816 min
Delta R.T.: 0.025 min
Response: 13597
Conc: 8.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1073



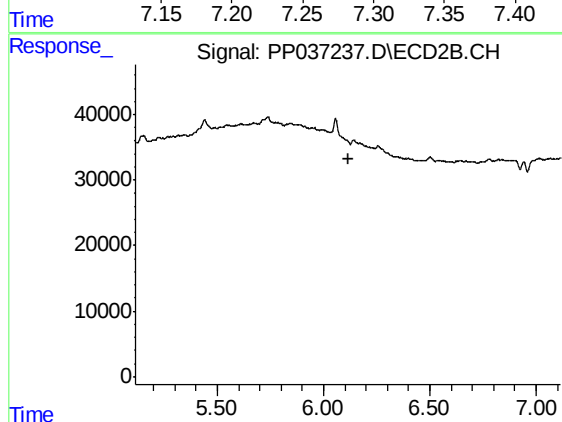
#23 AR-1248-3

R.T.: 5.489 min
Delta R.T.: -0.020 min
Response: 2972
Conc: 3.47 ng/ml



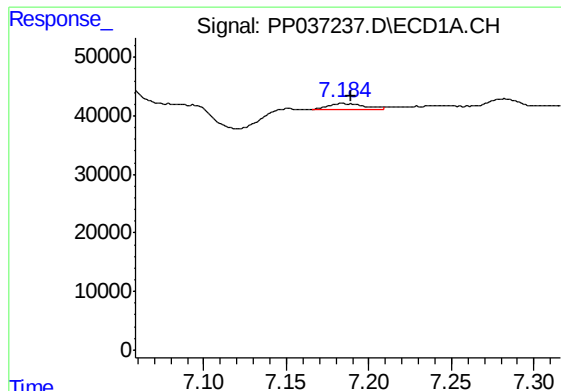
#25 AR-1248-5

R.T.: 7.282 min
Delta R.T.: 0.024 min
Response: 29683
Conc: 15.86 ng/ml



#25 AR-1248-5

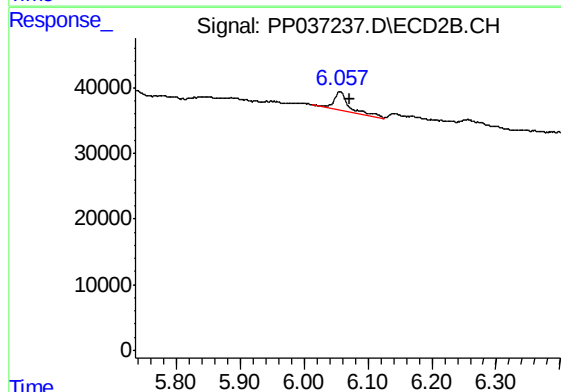
R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#26 AR-1254-1

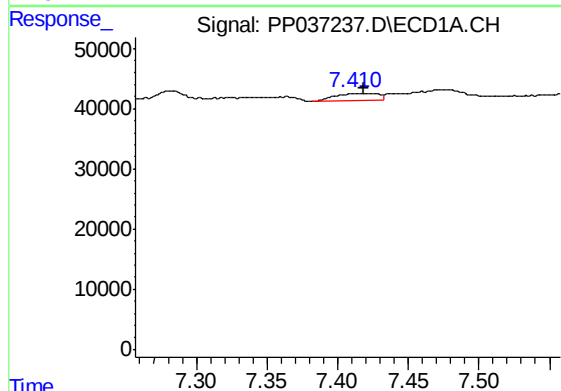
R.T.: 7.184 min
Delta R.T.: -0.005 min
Response: 14694
Conc: 8.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1073



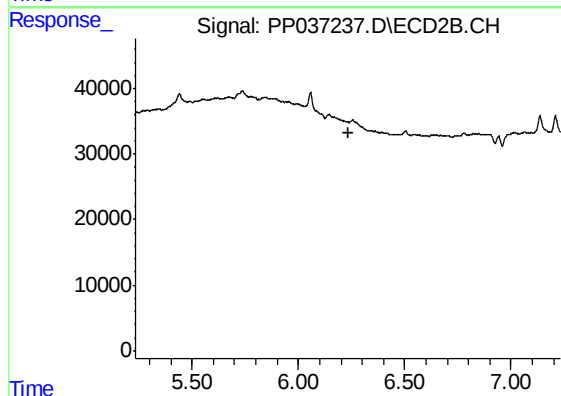
#26 AR-1254-1

R.T.: 6.056 min
Delta R.T.: -0.016 min
Response: 45433
Conc: 30.60 ng/ml



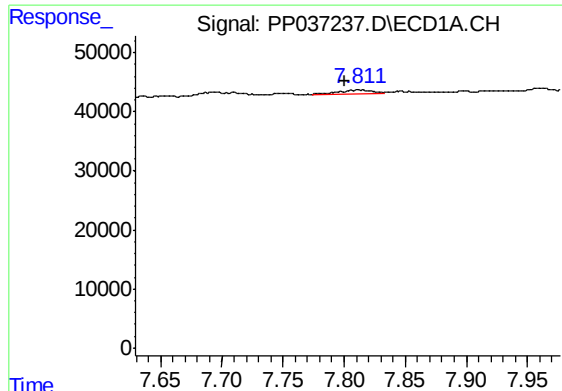
#27 AR-1254-2

R.T.: 7.410 min
Delta R.T.: -0.008 min
Response: 25401
Conc: 9.13 ng/ml



#27 AR-1254-2

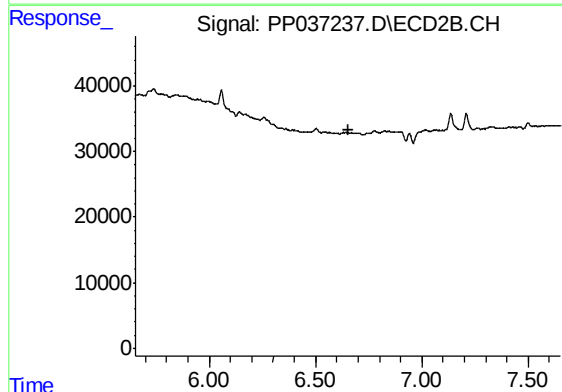
R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#28 AR-1254-3

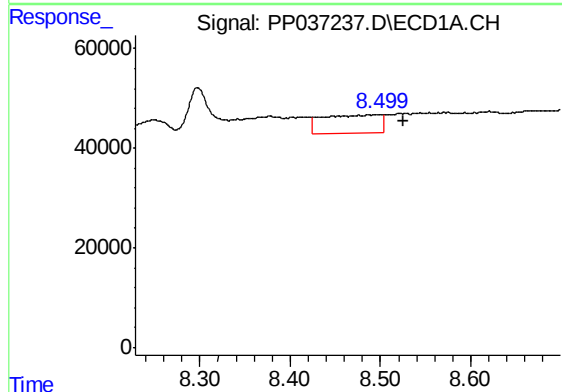
R.T.: 7.811 min
Delta R.T.: 0.011 min
Response: 11852
Conc: 3.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1073



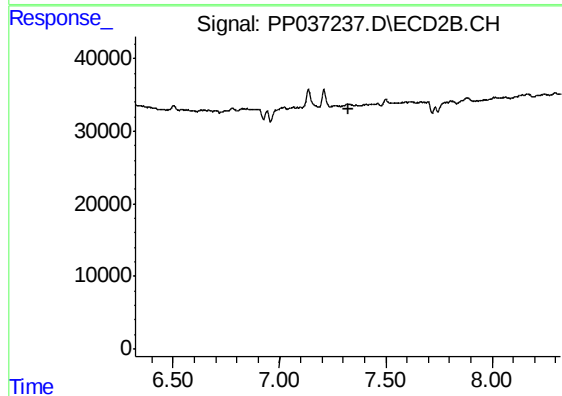
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



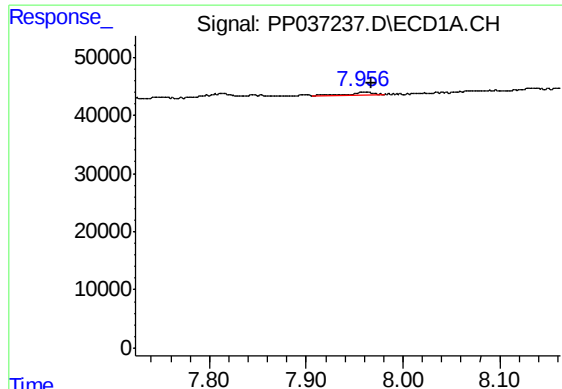
#30 AR-1254-5

R.T.: 8.499 min
Delta R.T.: -0.026 min
Response: 163227
Conc: 65.23 ng/ml



#30 AR-1254-5

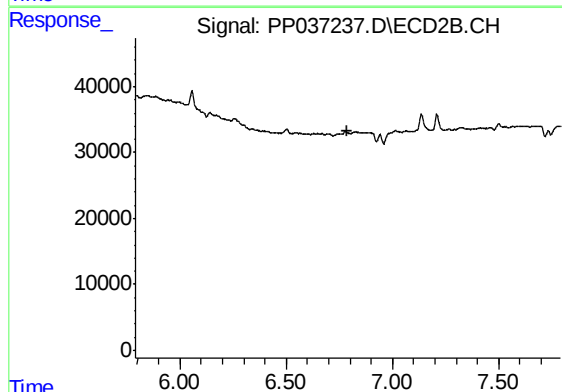
R.T.: 0.000 min
Exp R.T. : 7.322 min
Response: 0
Conc: N.D.



#31 AR-1260-1

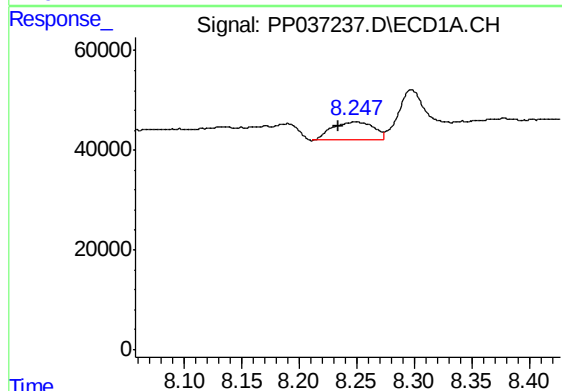
R.T.: 7.960 min
Delta R.T.: -0.007 min
Response: 8203
Conc: 3.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1073



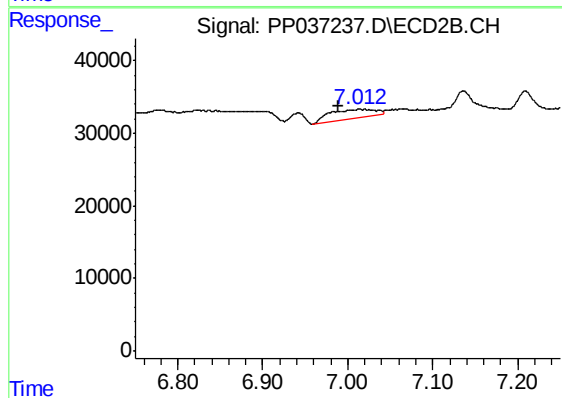
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.791 min
Response: 0
Conc: N.D.



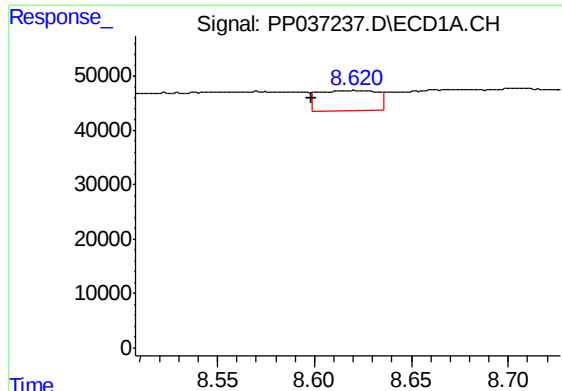
#32 AR-1260-2

R.T.: 8.248 min
Delta R.T.: 0.014 min
Response: 88811
Conc: 31.93 ng/ml



#32 AR-1260-2

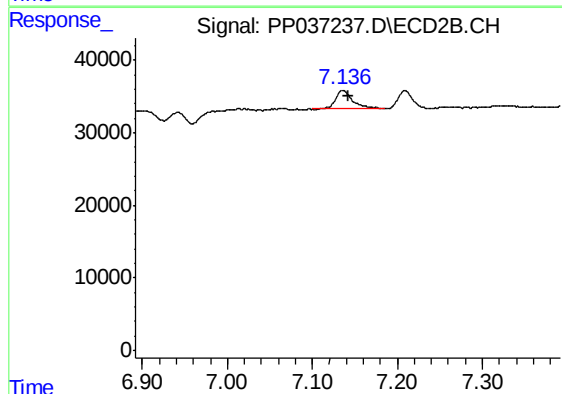
R.T.: 7.014 min
Delta R.T.: 0.024 min
Response: 46625
Conc: 27.75 ng/ml



#33 AR-1260-3

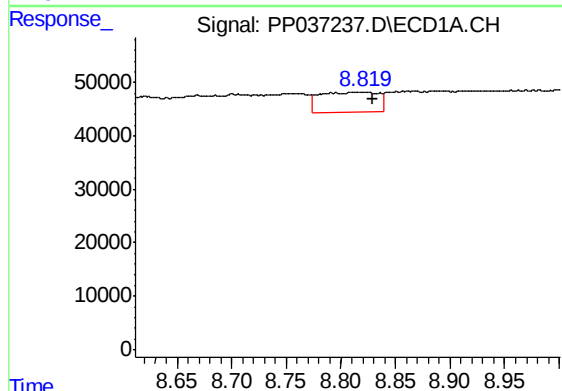
R.T.: 8.621 min
Delta R.T.: 0.022 min
Response: 78470
Conc: 38.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1073



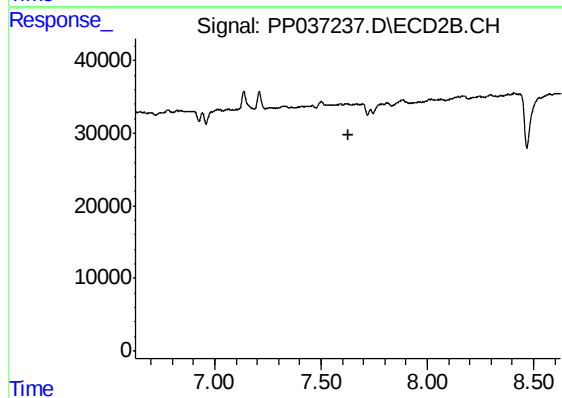
#33 AR-1260-3

R.T.: 7.136 min
Delta R.T.: -0.007 min
Response: 36011
Conc: 21.02 ng/ml



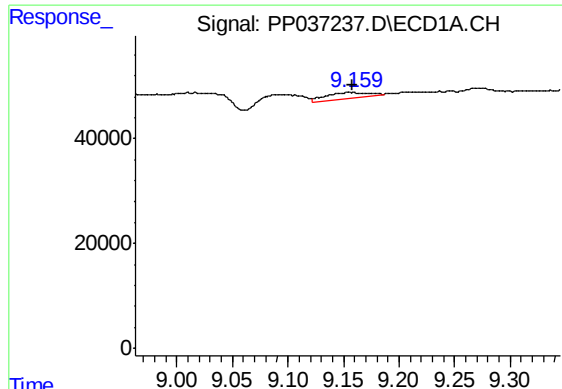
#34 AR-1260-4

R.T.: 8.819 min
Delta R.T.: -0.011 min
Response: 140186
Conc: 56.99 ng/ml



#34 AR-1260-4

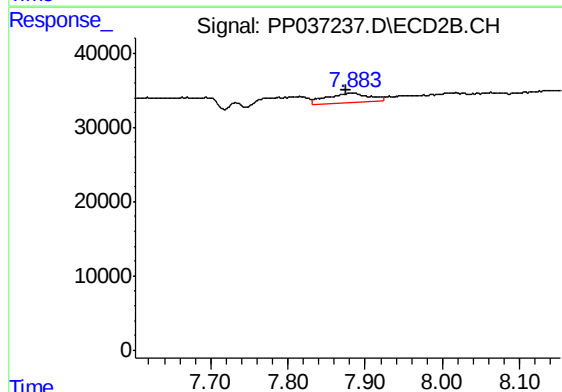
R.T.: 0.000 min
Exp R.T. : 7.627 min
Response: 0
Conc: N.D.



#35 AR-1260-5

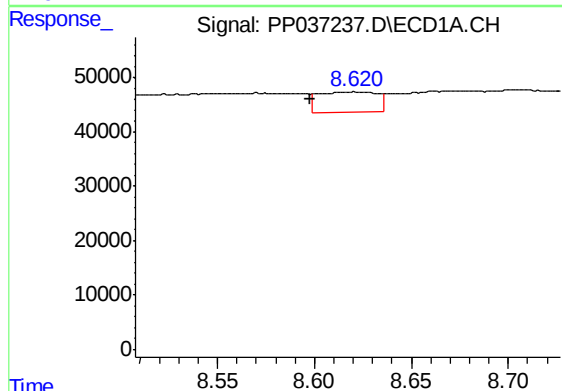
R.T.: 9.157 min
Delta R.T.: -0.001 min
Response: 29917
Conc: 6.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1073



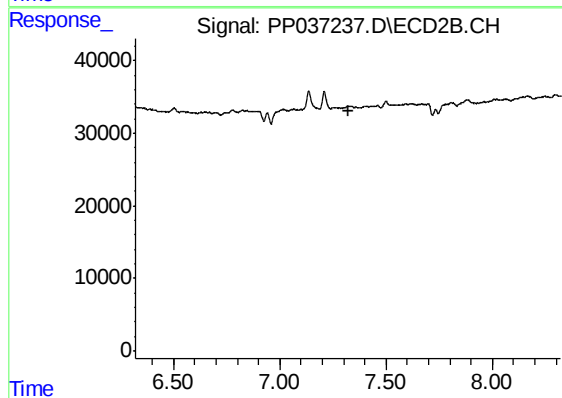
#35 AR-1260-5

R.T.: 7.883 min
Delta R.T.: 0.007 min
Response: 49552
Conc: 15.36 ng/ml



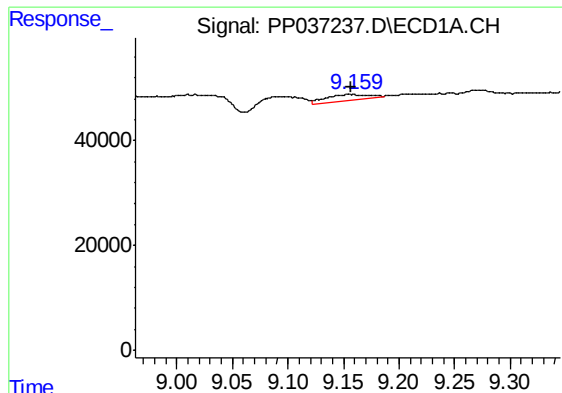
#36 AR-1262-1

R.T.: 8.621 min
Delta R.T.: 0.023 min
Response: 78470
Conc: 26.94 ng/ml



#36 AR-1262-1

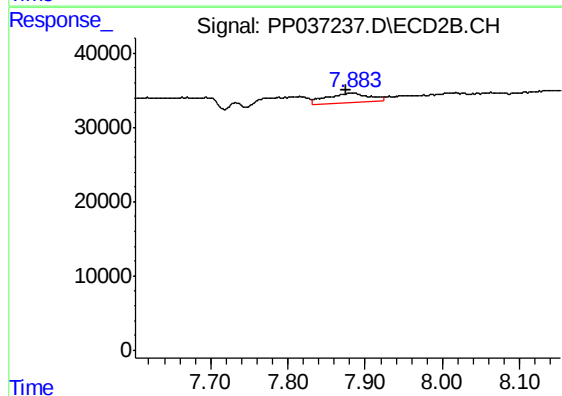
R.T.: 0.000 min
Exp R.T. : 7.321 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 29917
Conc: 5.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1073



#37 AR-1262-2

R.T.: 7.883 min
Delta R.T.: 0.008 min
Response: 49552
Conc: 14.24 ng/ml