

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071221\
 Data File : PP037234.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2021 15:29
 Operator : DD\AJ
 Sample : M3005-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BUR-1070

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 04:57:04 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...	4.957	3.947	1083998	644357	23.851	23.547
2)	SA Decachlor...	10.984	9.240	1096708	624601	23.823	22.439
Target Compounds							
5)	L1 AR-1016-3	6.359	5.415	22740	5663	14.278	7.248 #
6)	L1 AR-1016-4	6.475	0.000	23904	0	18.129	N.D. #
8)	L2 AR-1221-1	5.207	0.000	446055	0	841.025	N.D. #
9)	L2 AR-1221-2	5.307	4.297	29478	18634	72.762	79.153
13)	L3 AR-1232-3	0.000	5.415	0	5663	N.D.	17.057 #
14)	L3 AR-1232-4	6.475	0.000	23904	0	41.173	N.D. #
18)	L4 AR-1242-3	6.359	5.415	22740	5663	19.771	9.945 #
19)	L4 AR-1242-4	6.475	0.000	23904	0	24.970	N.D. #
20)	L4 AR-1242-5	7.239f	0.000	24143	0	23.215	N.D. #
24)	L5 AR-1248-4	7.239f	0.000	24143	0	12.773	N.D. #
25)	L5 AR-1248-5	7.239f	0.000	24143	0	12.900	N.D. #
26)	L6 AR-1254-1	7.195	0.000	17730	0	9.869	N.D. #
28)	L6 AR-1254-3	7.814	0.000	40991	0	13.296	N.D. #
29)	L6 AR-1254-4	8.091	0.000	10924	0	4.809	N.D. #
30)	L6 AR-1254-5	8.544f	0.000	36135	0	14.440	N.D. #
31)	L7 AR-1260-1	7.950f	0.000	4538	0	2.062	N.D. #
32)	L7 AR-1260-2	8.249f	6.989	29654	11108	10.660	6.612 #
33)	L7 AR-1260-3	0.000	7.137	0	38787	N.D.	22.638 #
34)	L7 AR-1260-4	8.814f	0.000	49168	0	19.988	N.D. #
35)	L7 AR-1260-5	0.000	7.879	0	8645	N.D.	2.680 #
37)	L8 AR-1262-2	0.000	7.879	0	8645	N.D.	2.485 #

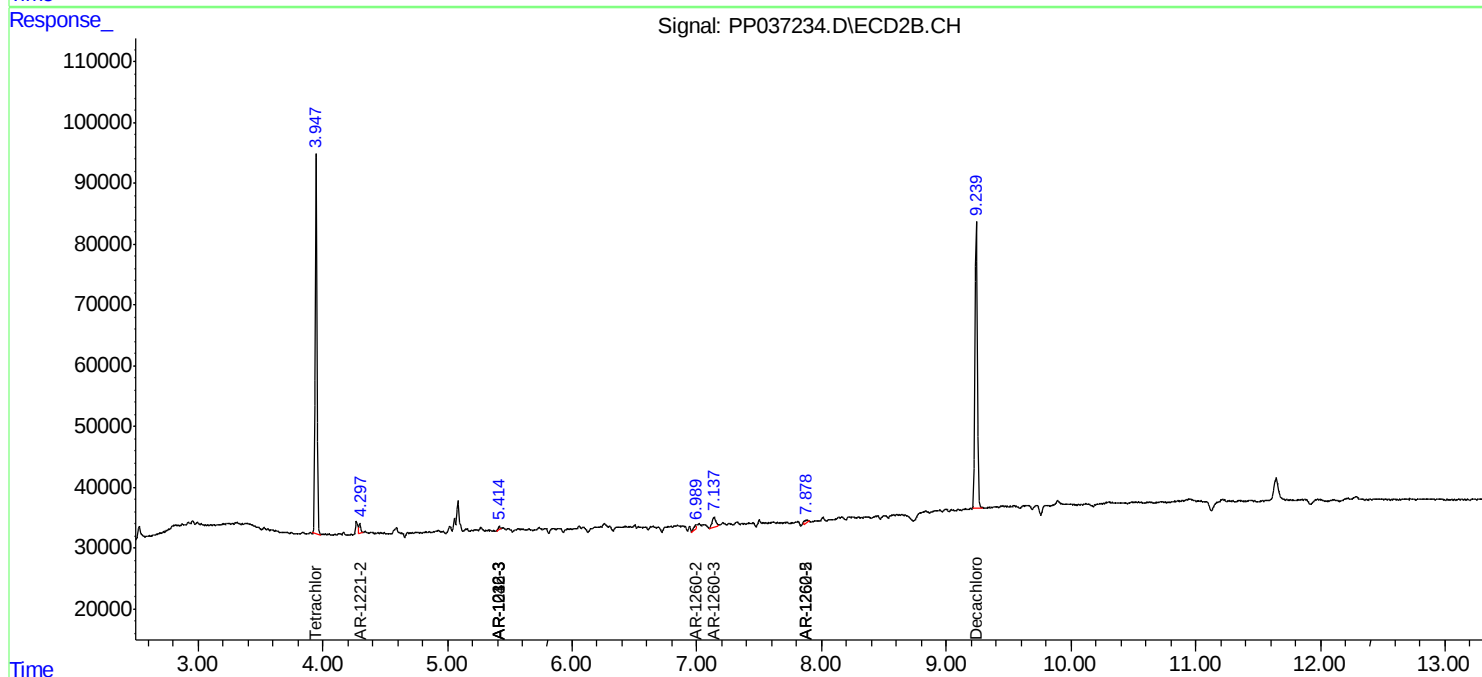
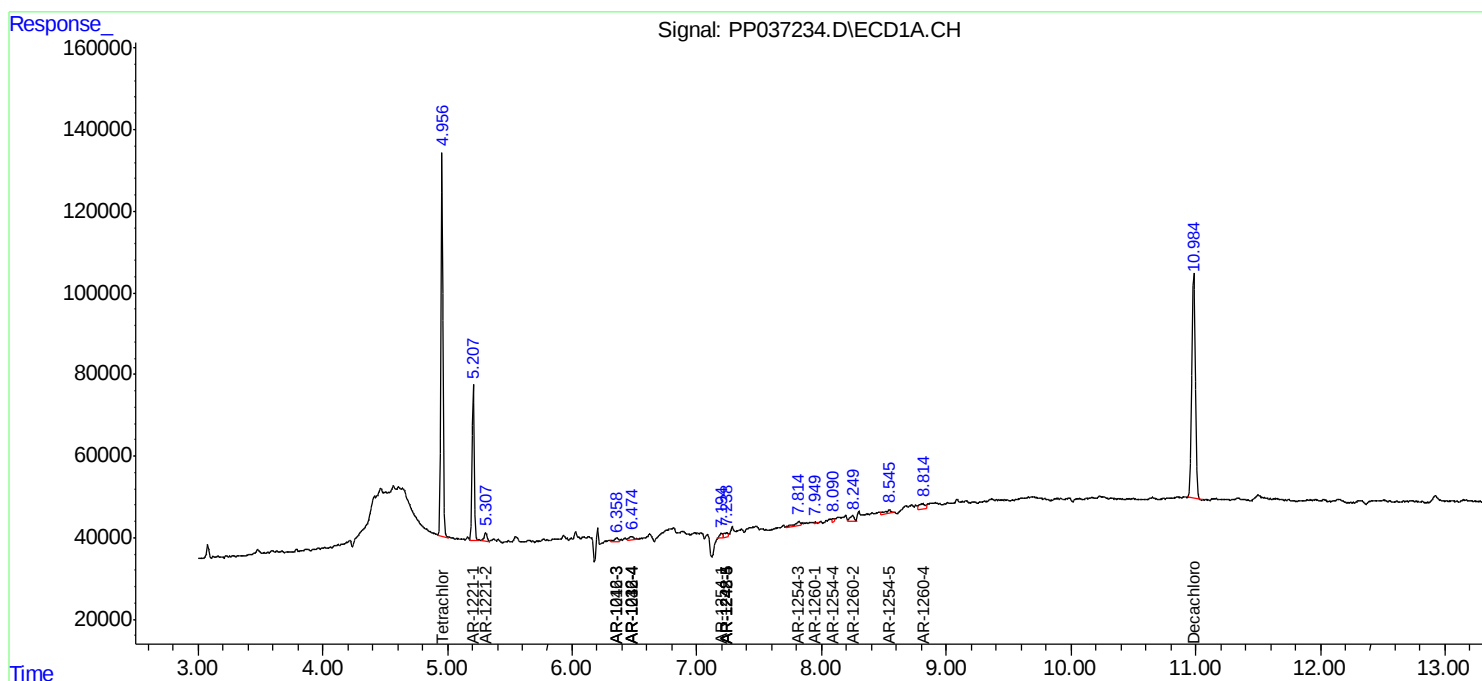
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

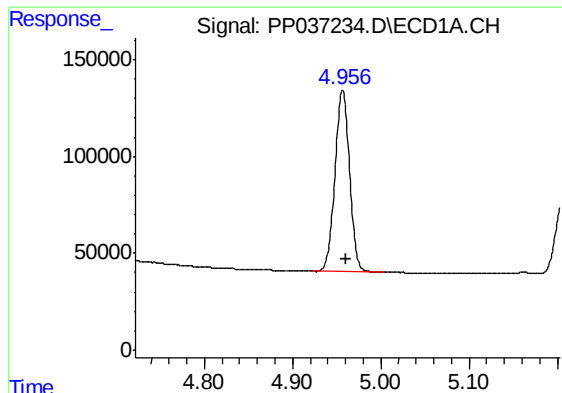
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071221\
Data File : PP037234.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2021 15:29
Operator : DD\AJ
Sample : M3005-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
BUR-1070

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 04:57:04 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

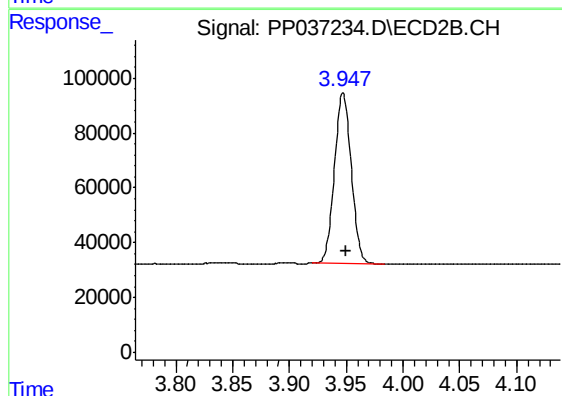




#1 Tetrachloro-m-xylene

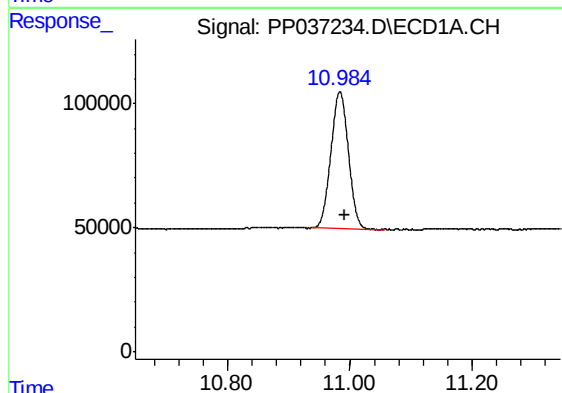
R.T.: 4.957 min
Delta R.T.: -0.003 min
Response: 1083998
Conc: 23.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1070



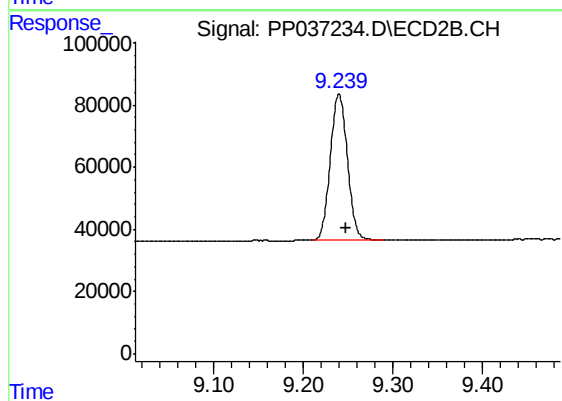
#1 Tetrachloro-m-xylene

R.T.: 3.947 min
Delta R.T.: -0.003 min
Response: 644357
Conc: 23.55 ng/ml



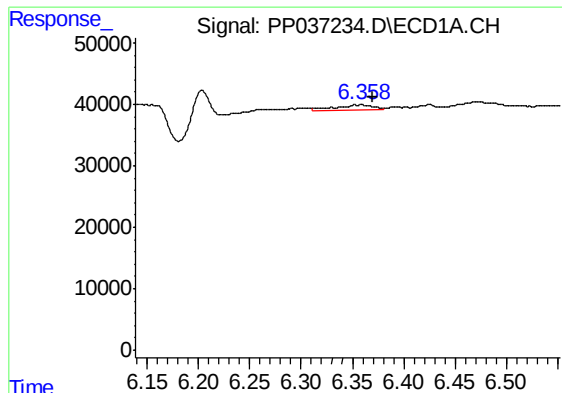
#2 Decachlorobiphenyl

R.T.: 10.984 min
Delta R.T.: -0.009 min
Response: 1096708
Conc: 23.82 ng/ml



#2 Decachlorobiphenyl

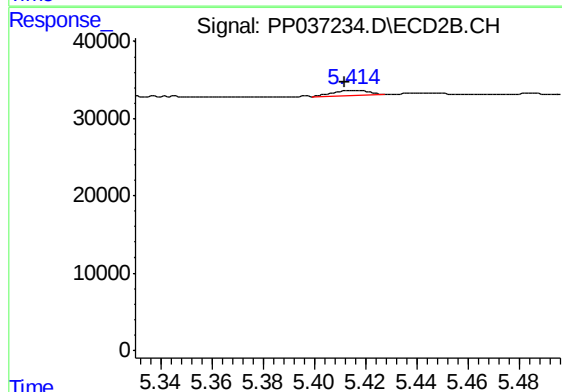
R.T.: 9.240 min
Delta R.T.: -0.008 min
Response: 624601
Conc: 22.44 ng/ml



#5 AR-1016-3

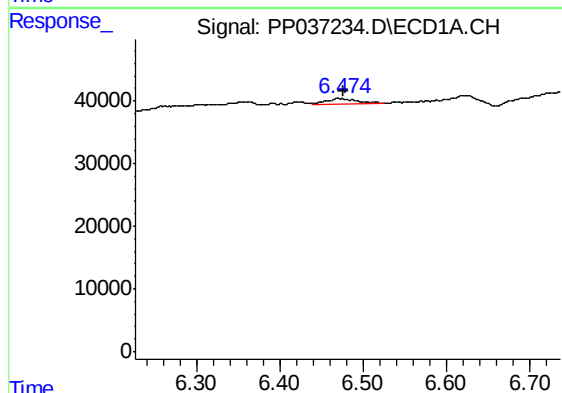
R.T.: 6.359 min
Delta R.T.: -0.011 min
Response: 22740
Conc: 14.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1070



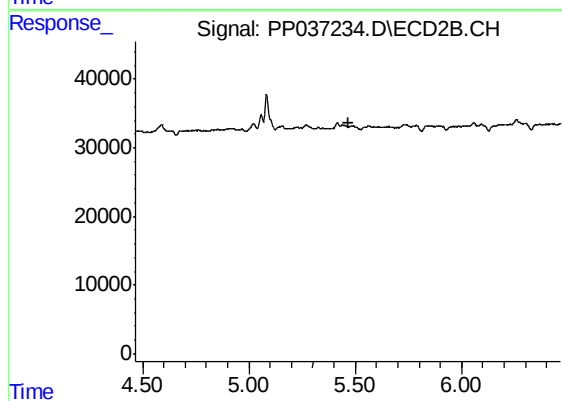
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: 0.003 min
Response: 5663
Conc: 7.25 ng/ml



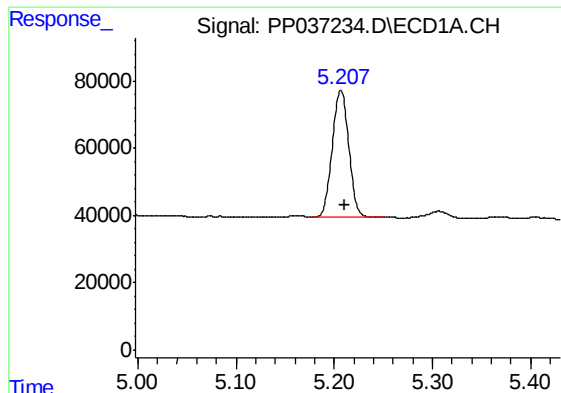
#6 AR-1016-4

R.T.: 6.475 min
Delta R.T.: -0.002 min
Response: 23904
Conc: 18.13 ng/ml



#6 AR-1016-4

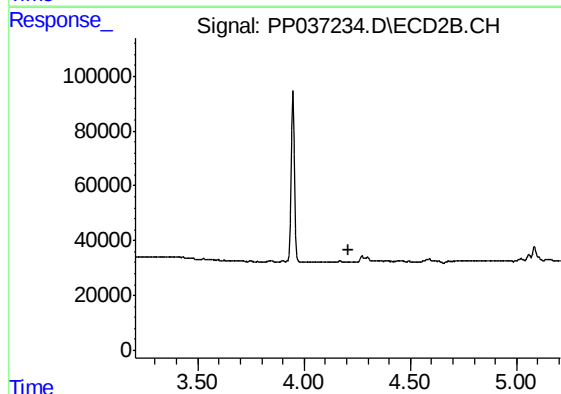
R.T.: 0.000 min
Exp R.T. : 5.466 min
Response: 0
Conc: N.D.



#8 AR-1221-1

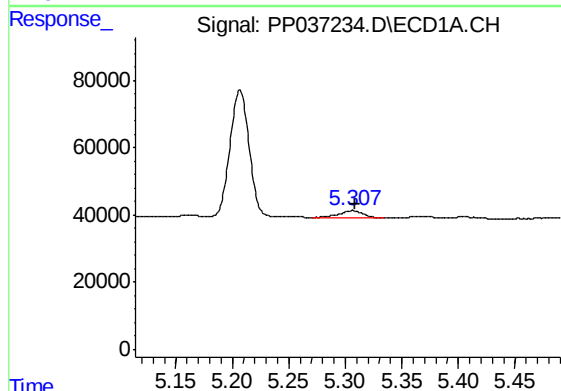
R.T.: 5.207 min
Delta R.T.: -0.003 min
Response: 446055
Conc: 841.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1070



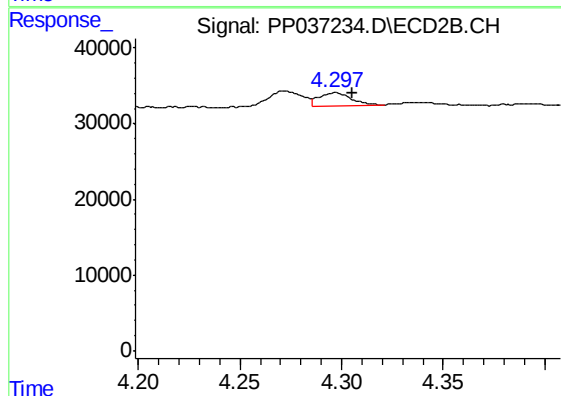
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.207 min
Response: 0
Conc: N.D.



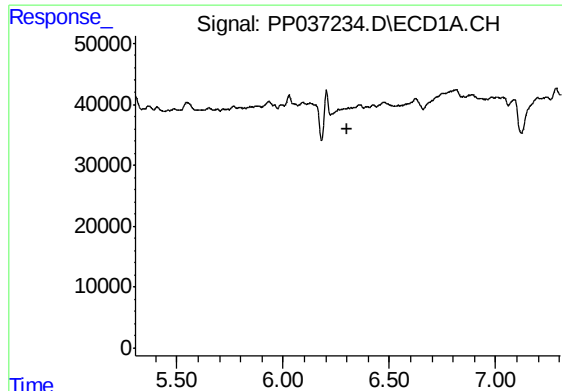
#9 AR-1221-2

R.T.: 5.307 min
Delta R.T.: -0.002 min
Response: 29478
Conc: 72.76 ng/ml



#9 AR-1221-2

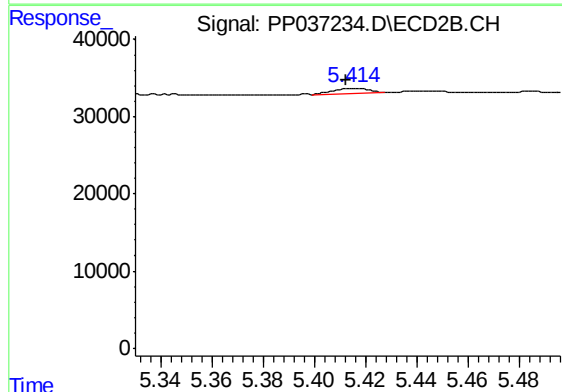
R.T.: 4.297 min
Delta R.T.: -0.008 min
Response: 18634
Conc: 79.15 ng/ml



#13 AR-1232-3

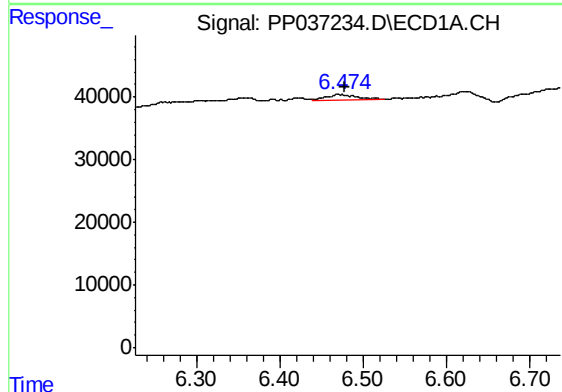
R.T.: 0.000 min
Exp R.T. : 6.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BUR-1070



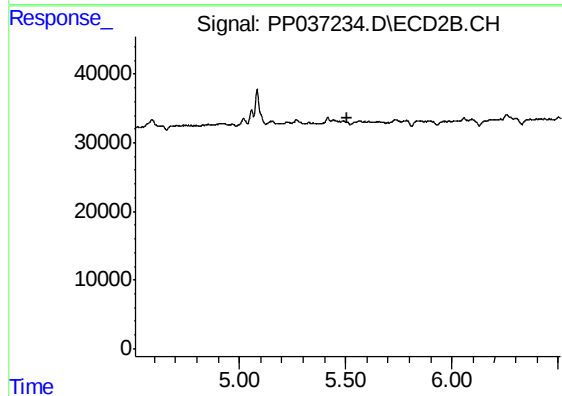
#13 AR-1232-3

R.T.: 5.415 min
Delta R.T.: 0.003 min
Response: 5663
Conc: 17.06 ng/ml



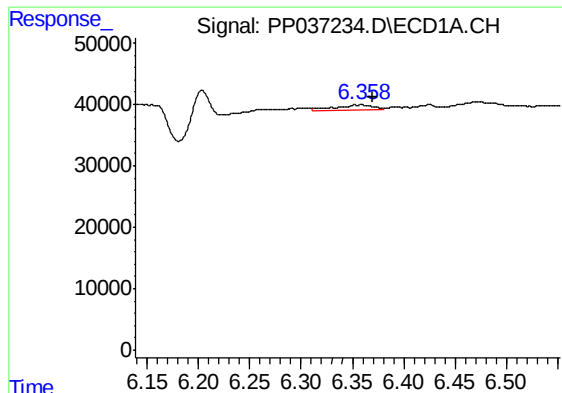
#14 AR-1232-4

R.T.: 6.475 min
Delta R.T.: -0.003 min
Response: 23904
Conc: 41.17 ng/ml



#14 AR-1232-4

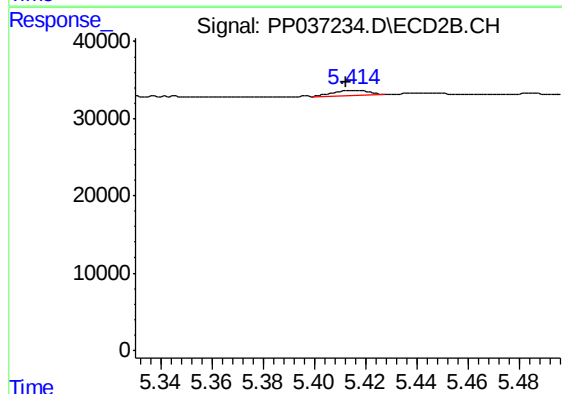
R.T.: 0.000 min
Exp R.T. : 5.510 min
Response: 0
Conc: N.D.



#18 AR-1242-3

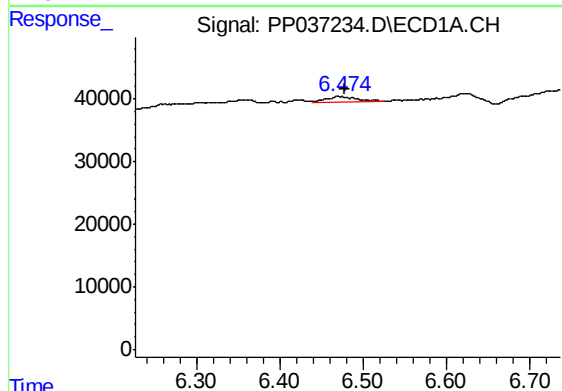
R.T.: 6.359 min
Delta R.T.: -0.011 min
Response: 22740
Conc: 19.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1070



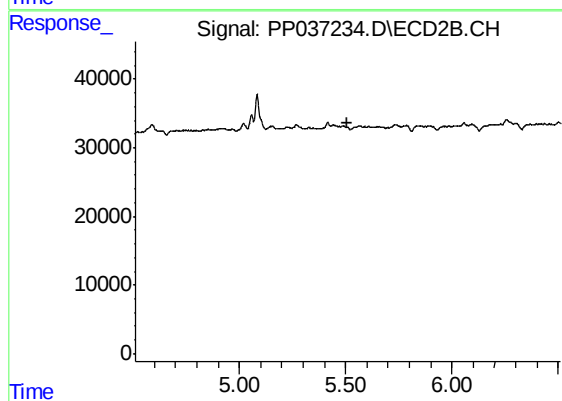
#18 AR-1242-3

R.T.: 5.415 min
Delta R.T.: 0.002 min
Response: 5663
Conc: 9.95 ng/ml



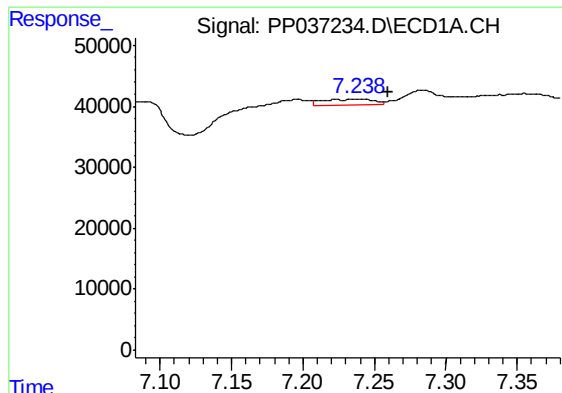
#19 AR-1242-4

R.T.: 6.475 min
Delta R.T.: -0.003 min
Response: 23904
Conc: 24.97 ng/ml



#19 AR-1242-4

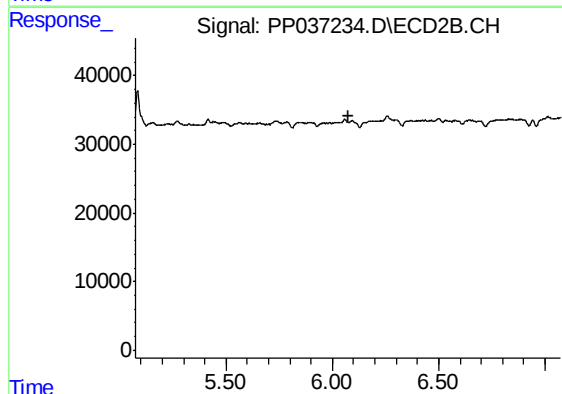
R.T.: 0.000 min
Exp R.T. : 5.510 min
Response: 0
Conc: N.D.



#20 AR-1242-5

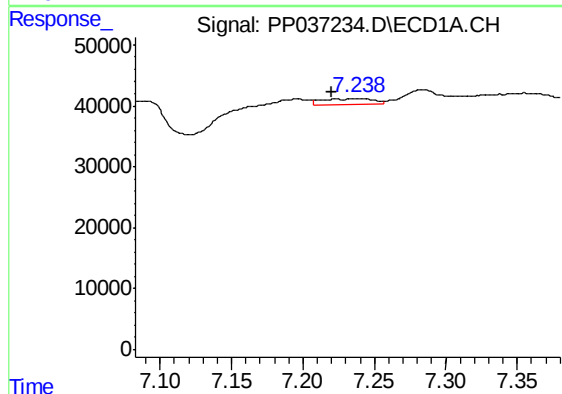
R.T.: 7.239 min
Delta R.T.: -0.022 min
Response: 24143
Conc: 23.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1070



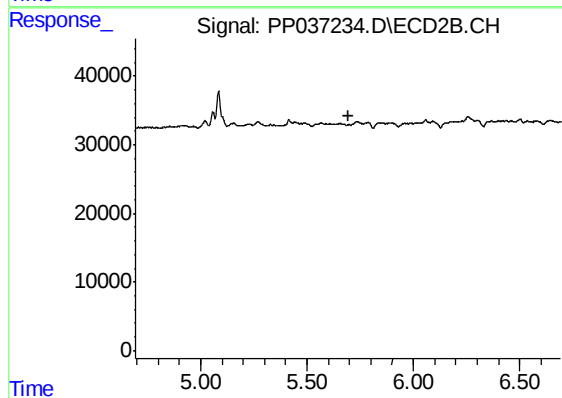
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



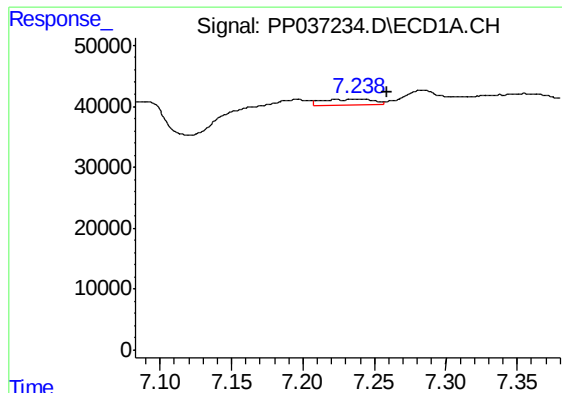
#24 AR-1248-4

R.T.: 7.239 min
Delta R.T.: 0.019 min
Response: 24143
Conc: 12.77 ng/ml



#24 AR-1248-4

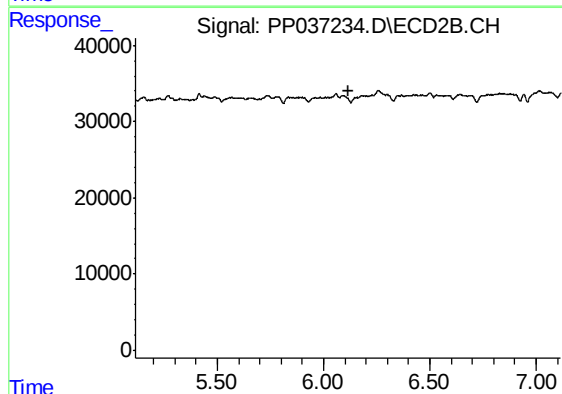
R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



#25 AR-1248-5

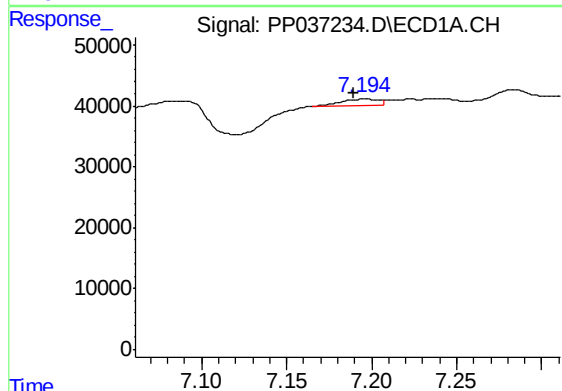
R.T.: 7.239 min
Delta R.T.: -0.020 min
Response: 24143
Conc: 12.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1070



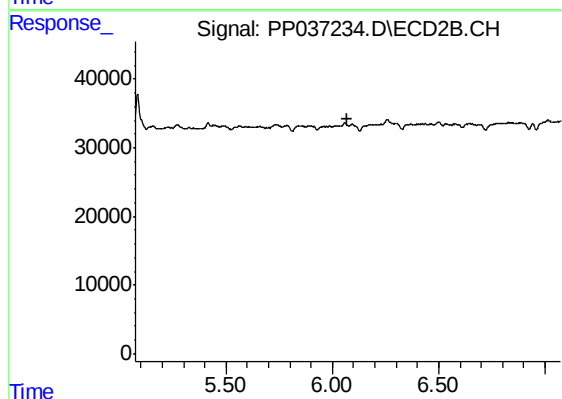
#25 AR-1248-5

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



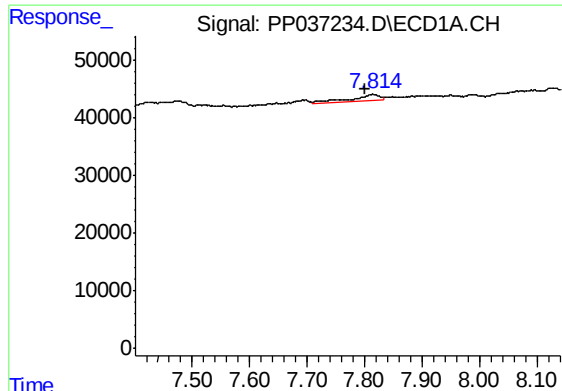
#26 AR-1254-1

R.T.: 7.195 min
Delta R.T.: 0.006 min
Response: 17730
Conc: 9.87 ng/ml



#26 AR-1254-1

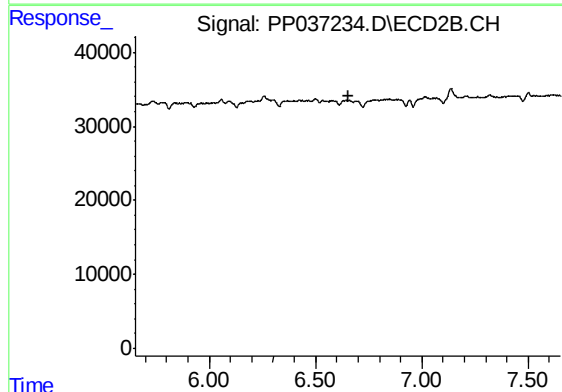
R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#28 AR-1254-3

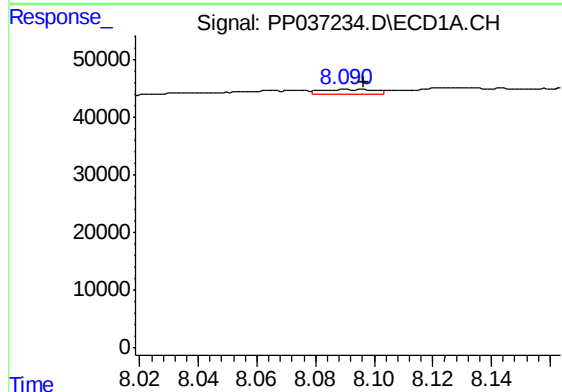
R.T.: 7.814 min
Delta R.T.: 0.013 min
Response: 40991
Conc: 13.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1070



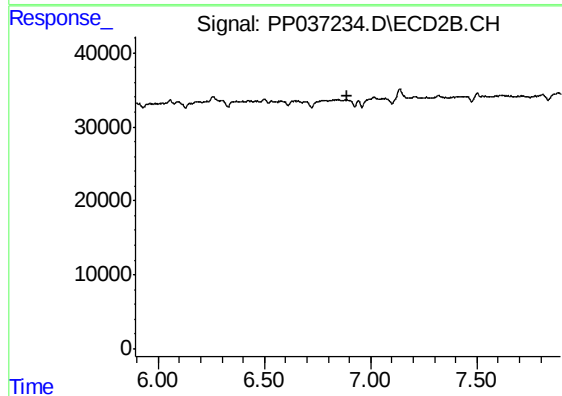
#28 AR-1254-3

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



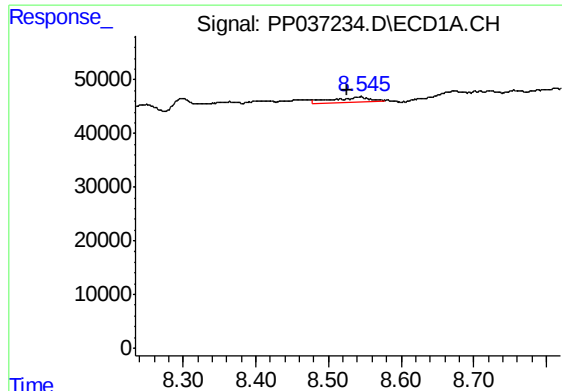
#29 AR-1254-4

R.T.: 8.091 min
Delta R.T.: -0.006 min
Response: 10924
Conc: 4.81 ng/ml



#29 AR-1254-4

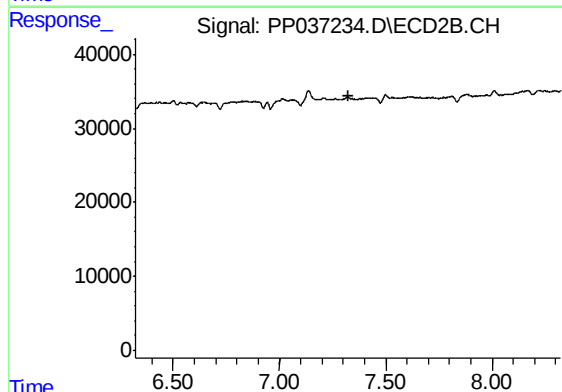
R.T.: 0.000 min
Exp R.T. : 6.893 min
Response: 0
Conc: N.D.



#30 AR-1254-5

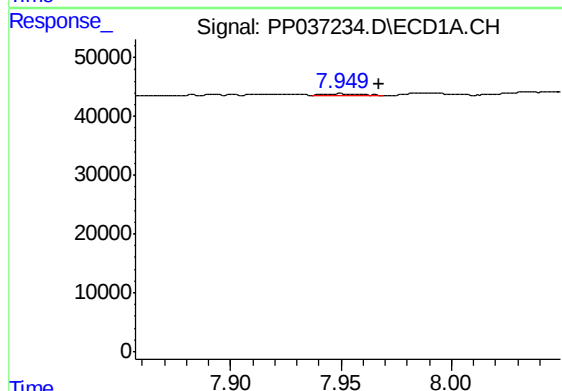
R.T.: 8.544 min
Delta R.T.: 0.019 min
Response: 36135
Conc: 14.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1070



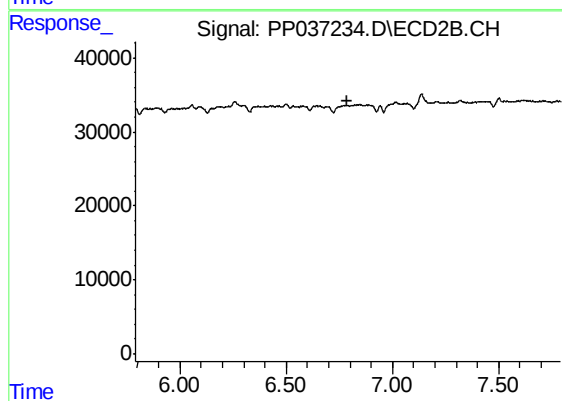
#30 AR-1254-5

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



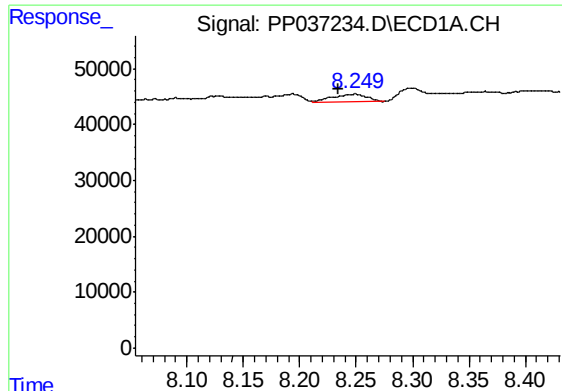
#31 AR-1260-1

R.T.: 7.950 min
Delta R.T.: -0.017 min
Response: 4538
Conc: 2.06 ng/ml



#31 AR-1260-1

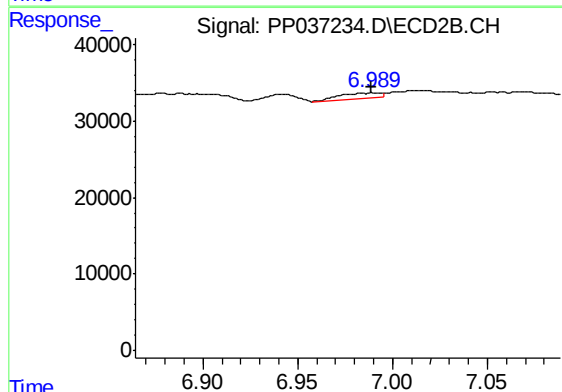
R.T.: 0.000 min
Exp R.T. : 6.791 min
Response: 0
Conc: N.D.



#32 AR-1260-2

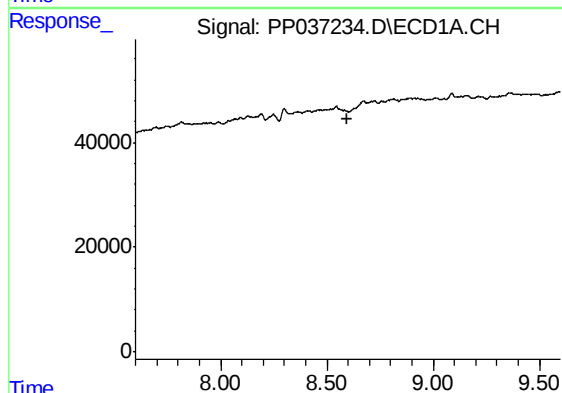
R.T.: 8.249 min
Delta R.T.: 0.015 min
Response: 29654
Conc: 10.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1070



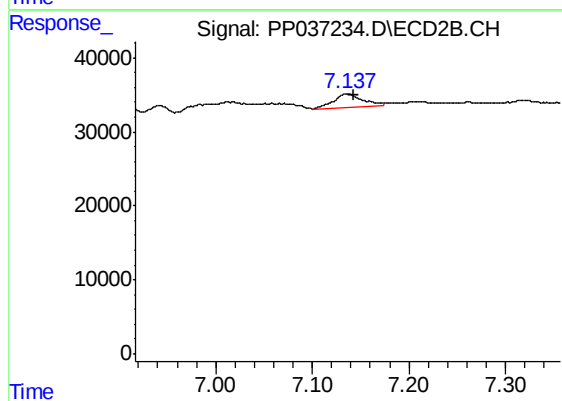
#32 AR-1260-2

R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 11108
Conc: 6.61 ng/ml



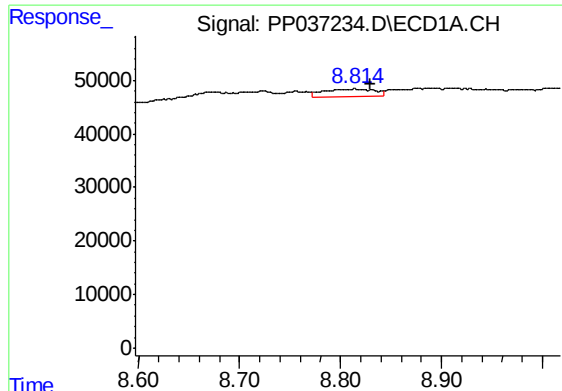
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.599 min
Response: 0
Conc: N.D.



#33 AR-1260-3

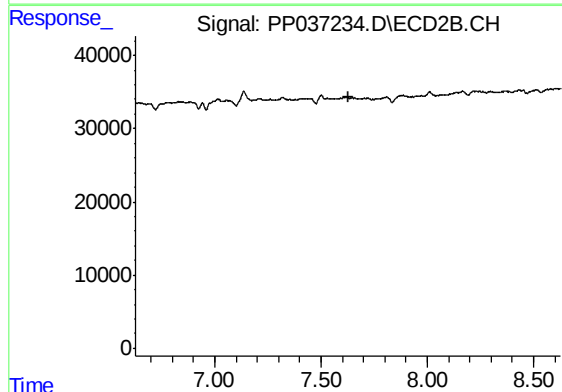
R.T.: 7.137 min
Delta R.T.: -0.006 min
Response: 38787
Conc: 22.64 ng/ml



#34 AR-1260-4

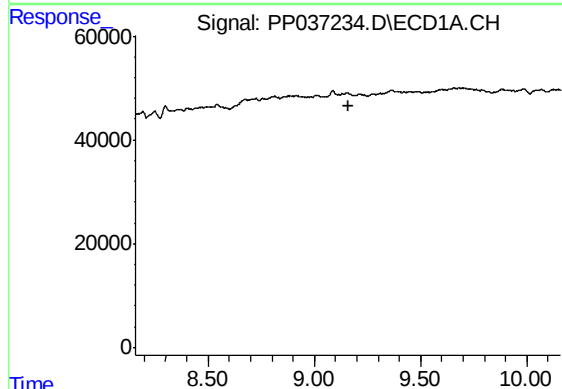
R.T.: 8.814 min
Delta R.T.: -0.016 min
Response: 49168
Conc: 19.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1070



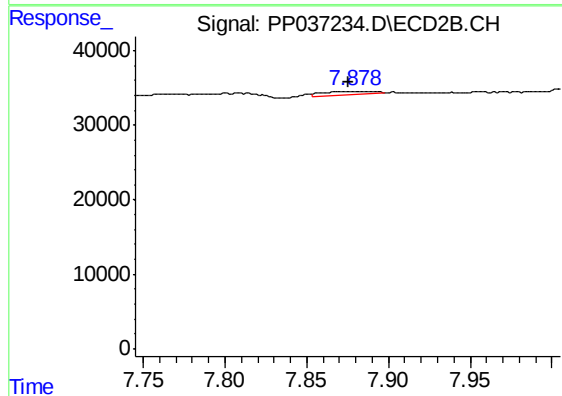
#34 AR-1260-4

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



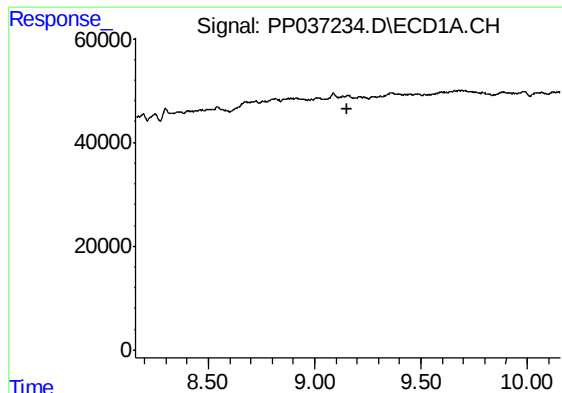
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.158 min
Response: 0
Conc: N.D.



#35 AR-1260-5

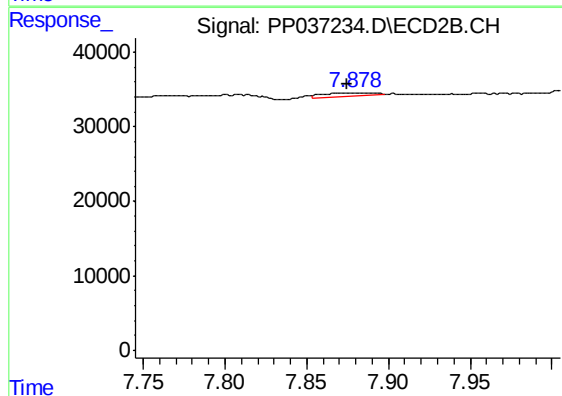
R.T.: 7.879 min
Delta R.T.: 0.003 min
Response: 8645
Conc: 2.68 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BUR-1070



#37 AR-1262-2

R.T.: 7.879 min
Delta R.T.: 0.003 min
Response: 8645
Conc: 2.49 ng/ml