

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071221\
 Data File : PP037235.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2021 15:46
 Operator : DD\AJ
 Sample : M3005-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BUR-1071

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 05:30:59 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	956776	577457	21.051	21.103
2)	SA Decachlor...	10.986	9.240	1039404	544599	22.578	19.565
Target Compounds							
5)	L1 AR-1016-3	0.000	5.415	0	23385	N.D.	29.931 #
7)	L1 AR-1016-5	0.000	5.698	0	21596	N.D.	27.967 #
8)	L2 AR-1221-1	5.207	4.189f	122480	1173	230.933	3.842 #
9)	L2 AR-1221-2	0.000	4.312	0	185464	N.D.	787.823 #
10)	L2 AR-1221-3	5.387	4.413f	80776	27892	66.295	37.500 #
11)	L3 AR-1232-1	5.387	4.413f	80776	27892	72.699	41.080 #
12)	L3 AR-1232-2	5.997	5.252f	614115	26872	1029.922	42.932 #
13)	L3 AR-1232-3	0.000	5.415	0	23385	N.D.	70.434 #
14)	L3 AR-1232-4	0.000	5.501	0	34568	N.D.	125.377 #
15)	L3 AR-1232-5	0.000	5.698	0	21596	N.D.	72.648 #
17)	L4 AR-1242-2	0.000	5.252f	0	26872	N.D.	26.115 #
18)	L4 AR-1242-3	0.000	5.415	0	23385	N.D.	41.068 #
19)	L4 AR-1242-4	0.000	5.501	0	34568	N.D.	67.073 #
20)	L4 AR-1242-5	7.263	0.000	38374	0	36.900	N.D. #
23)	L5 AR-1248-3	0.000	5.501	0	34568	N.D.	40.394 #
24)	L5 AR-1248-4	0.000	5.698	0	21596	N.D.	21.221 #
25)	L5 AR-1248-5	7.263	0.000	38374	0	20.503	N.D. #
27)	L6 AR-1254-2	7.410	0.000	30229	0	10.867	N.D. #
28)	L6 AR-1254-3	7.815f	0.000	28167	0	9.136	N.D. #
29)	L6 AR-1254-4	8.099	0.000	19914	0	8.767	N.D. #
30)	L6 AR-1254-5	8.524	0.000	33813	0	13.512	N.D. #
31)	L7 AR-1260-1	7.979	0.000	6524	0	2.964	N.D. #
32)	L7 AR-1260-2	8.228	0.000	74503	0	26.783	N.D. #
34)	L7 AR-1260-4	8.814f	0.000	118616	0	48.222	N.D. #

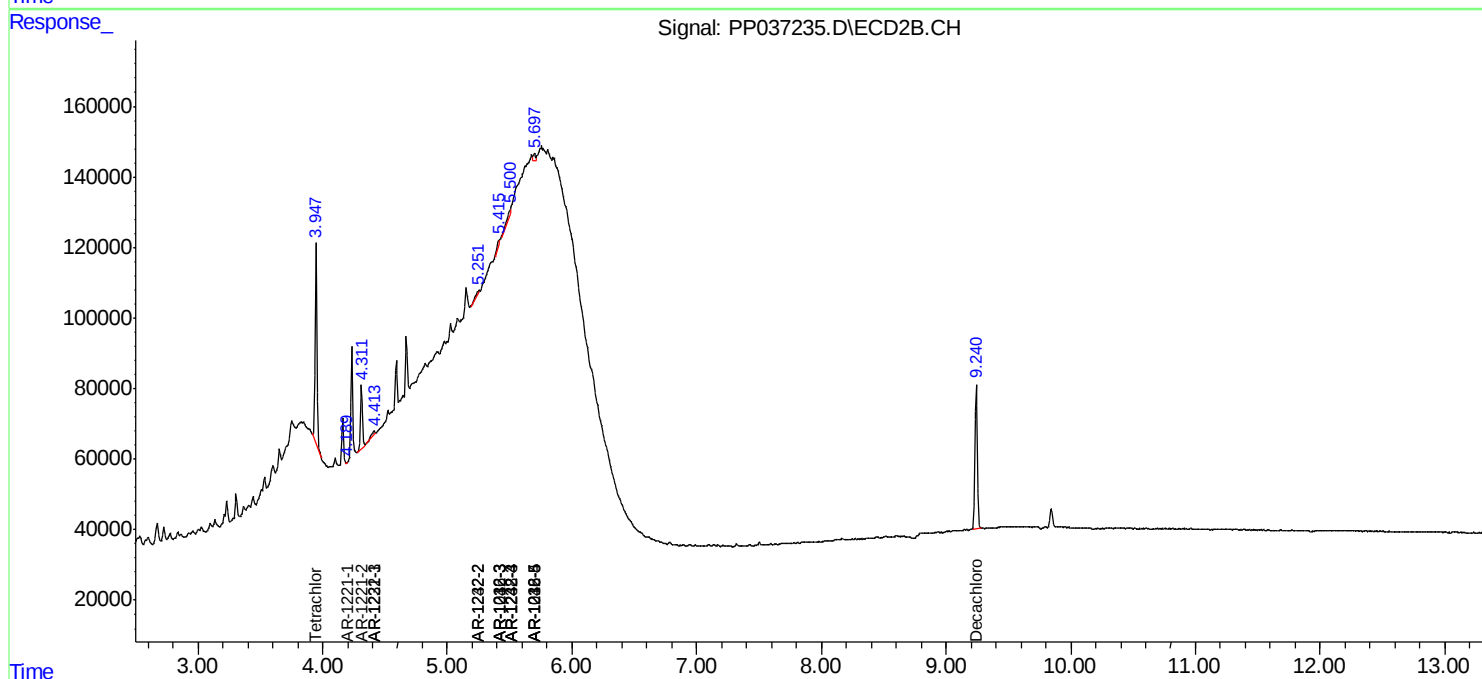
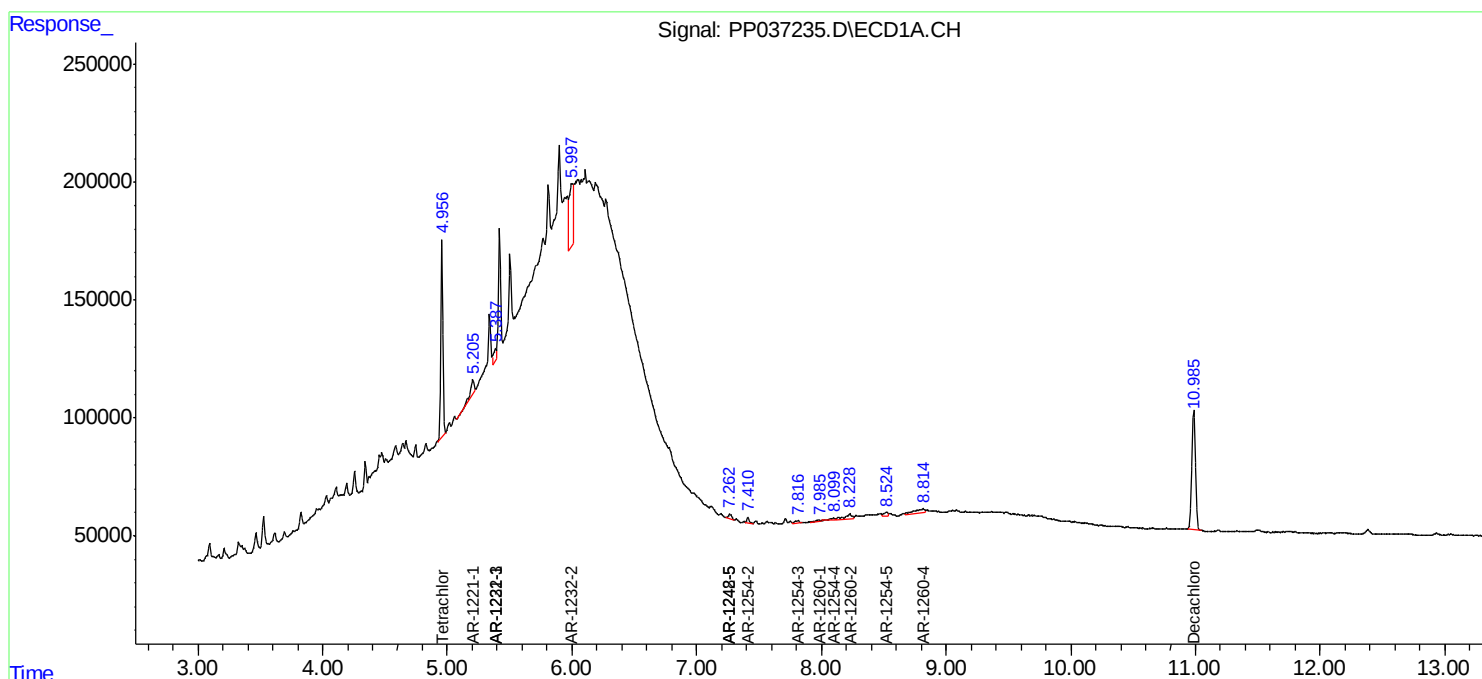
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

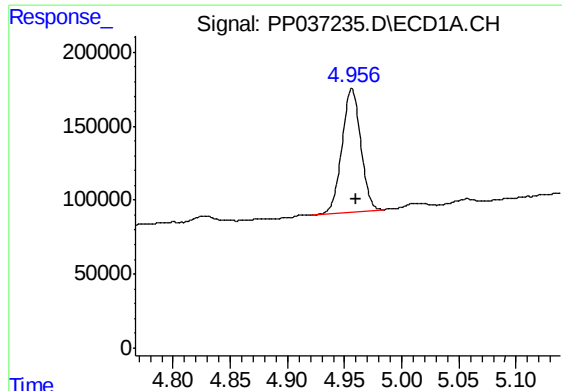
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071221\
Data File : PP037235.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2021 15:46
Operator : DD\AJ
Sample : M3005-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
BUR-1071

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 05:30:59 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

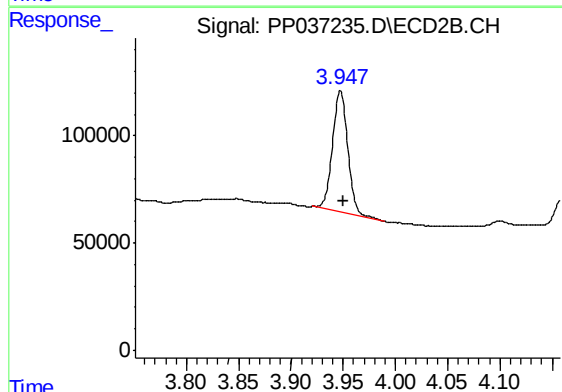




#1 Tetrachloro-m-xylene

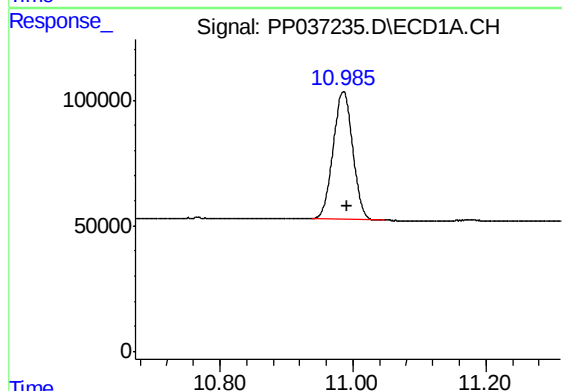
R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 956776
Conc: 21.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1071



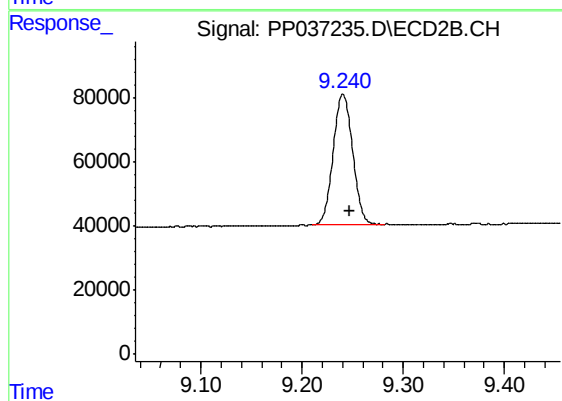
#1 Tetrachloro-m-xylene

R.T.: 3.947 min
Delta R.T.: -0.003 min
Response: 577457
Conc: 21.10 ng/ml



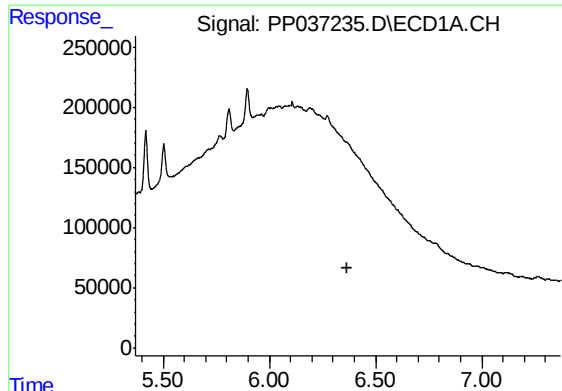
#2 Decachlorobiphenyl

R.T.: 10.986 min
Delta R.T.: -0.007 min
Response: 1039404
Conc: 22.58 ng/ml



#2 Decachlorobiphenyl

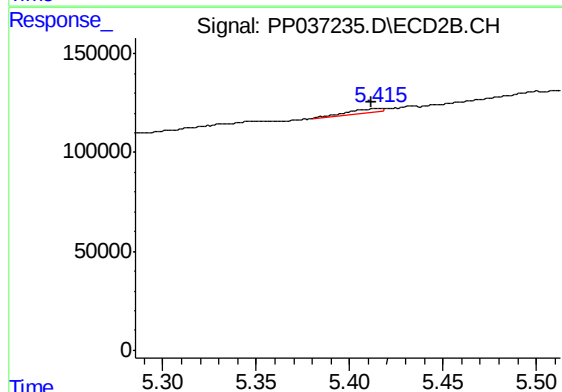
R.T.: 9.240 min
Delta R.T.: -0.007 min
Response: 544599
Conc: 19.57 ng/ml



#5 AR-1016-3

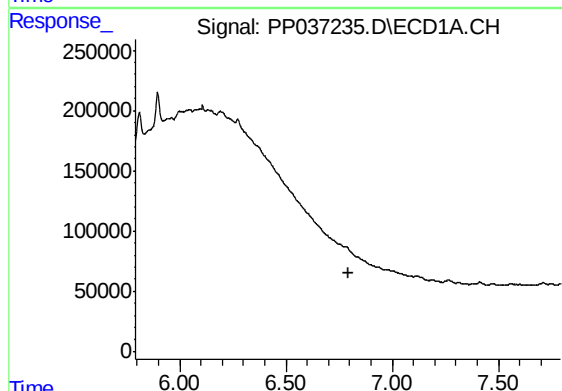
R.T.: 0.000 min
Exp R.T. : 6.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BUR-1071



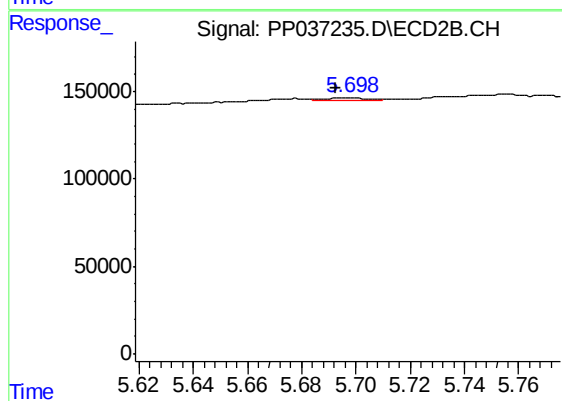
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: 0.003 min
Response: 23385
Conc: 29.93 ng/ml



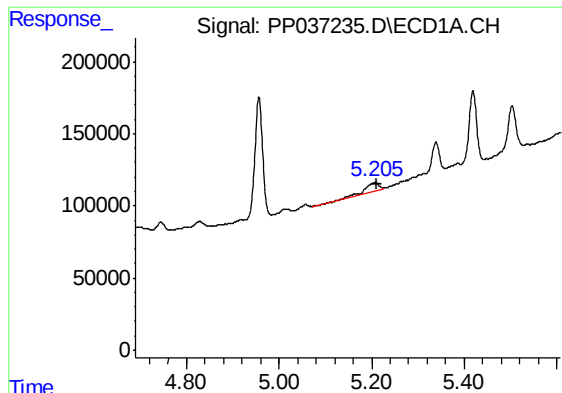
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.792 min
Response: 0
Conc: N.D.



#7 AR-1016-5

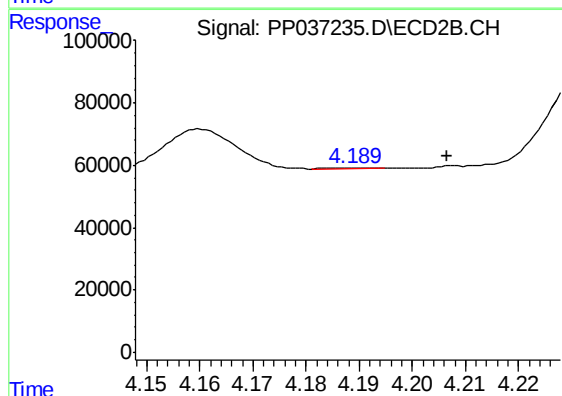
R.T.: 5.698 min
Delta R.T.: 0.005 min
Response: 21596
Conc: 27.97 ng/ml



#8 AR-1221-1

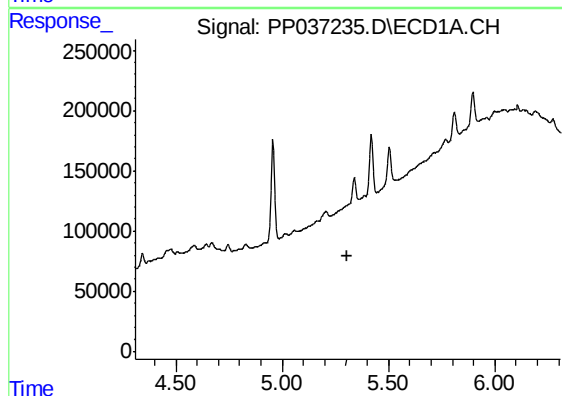
R.T.: 5.207 min
Delta R.T.: -0.004 min
Response: 122480
Conc: 230.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1071



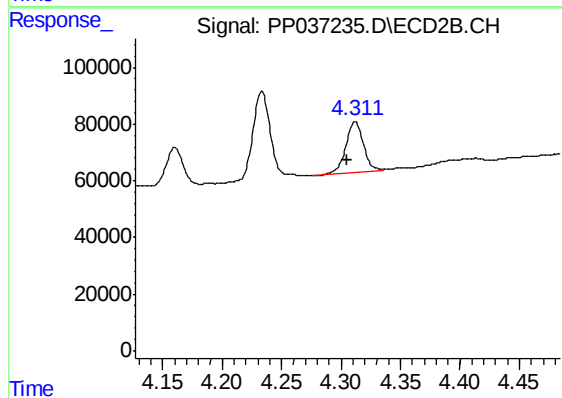
#8 AR-1221-1

R.T.: 4.189 min
Delta R.T.: -0.017 min
Response: 1173
Conc: 3.84 ng/ml



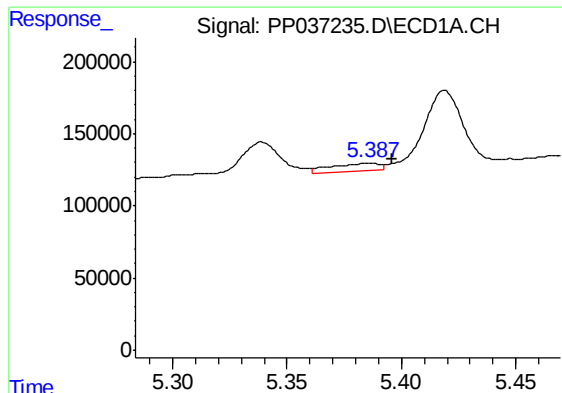
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.309 min
Response: 0
Conc: N.D.



#9 AR-1221-2

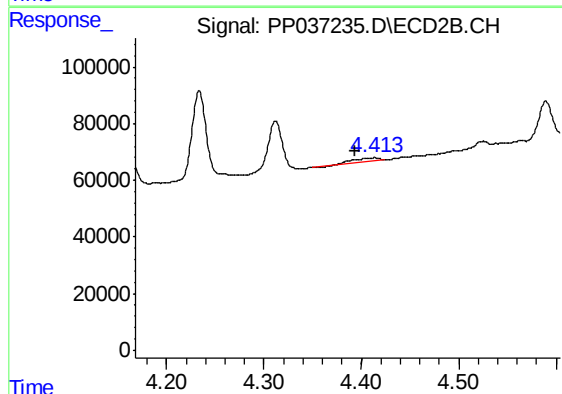
R.T.: 4.312 min
Delta R.T.: 0.007 min
Response: 185464
Conc: 787.82 ng/ml



#10 AR-1221-3

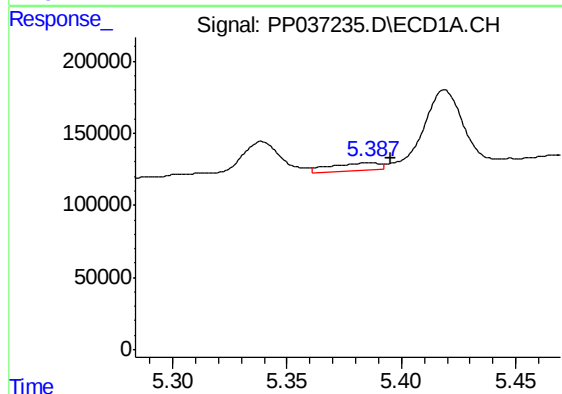
R.T.: 5.387 min
Delta R.T.: -0.009 min
Response: 80776
Conc: 66.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1071



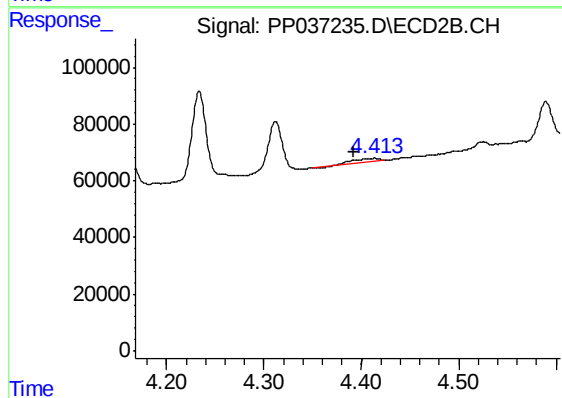
#10 AR-1221-3

R.T.: 4.413 min
Delta R.T.: 0.020 min
Response: 27892
Conc: 37.50 ng/ml



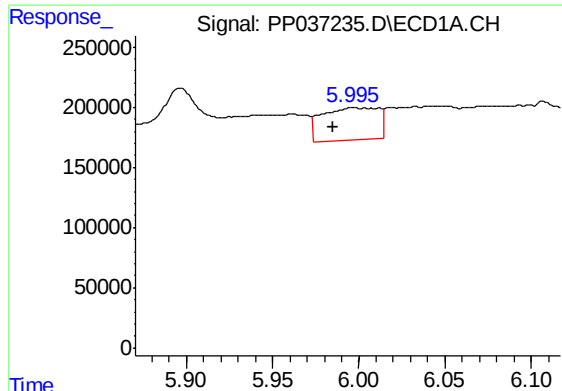
#11 AR-1232-1

R.T.: 5.387 min
Delta R.T.: -0.009 min
Response: 80776
Conc: 72.70 ng/ml



#11 AR-1232-1

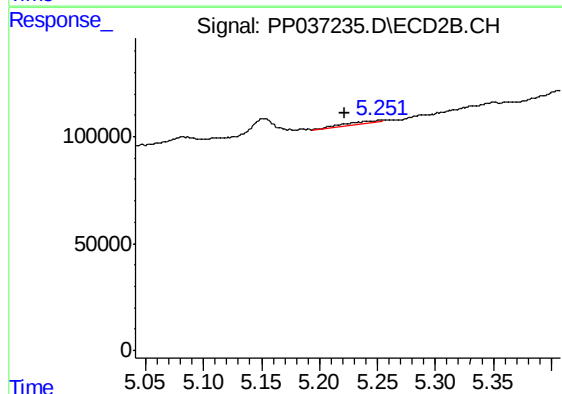
R.T.: 4.413 min
Delta R.T.: 0.021 min
Response: 27892
Conc: 41.08 ng/ml



#12 AR-1232-2

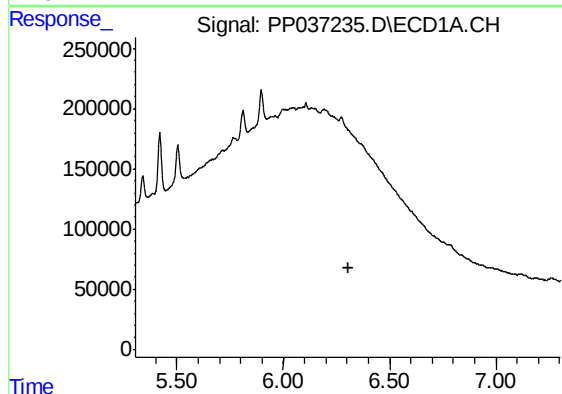
R.T.: 5.997 min
Delta R.T.: 0.012 min
Response: 614115
Conc: 1029.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1071



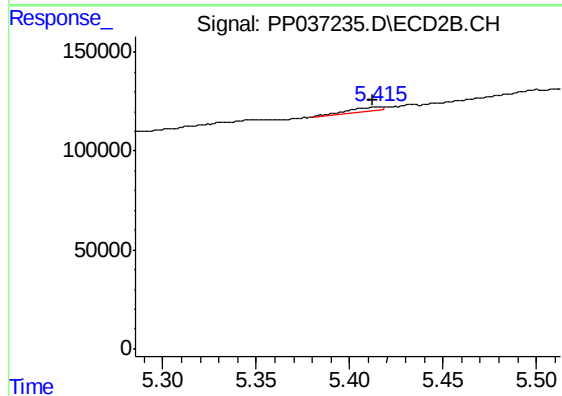
#12 AR-1232-2

R.T.: 5.252 min
Delta R.T.: 0.030 min
Response: 26872
Conc: 42.93 ng/ml



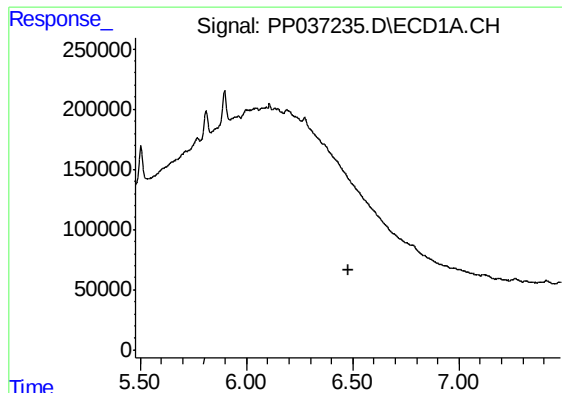
#13 AR-1232-3

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



#13 AR-1232-3

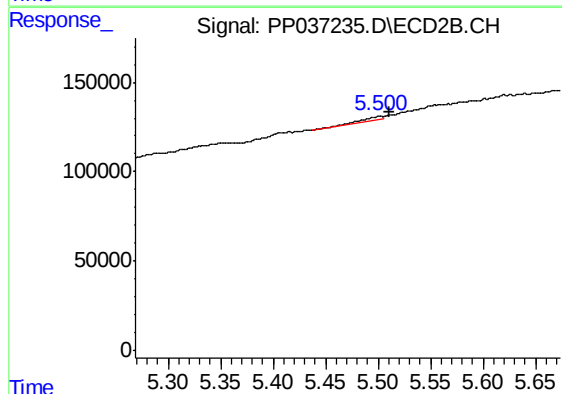
R.T.: 5.415 min
Delta R.T.: 0.003 min
Response: 23385
Conc: 70.43 ng/ml



#14 AR-1232-4

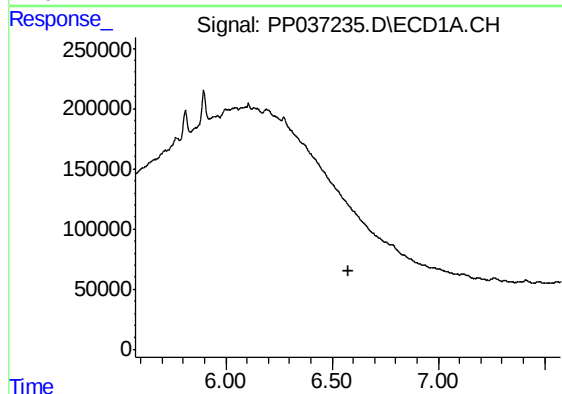
R.T.: 0.000 min
Exp R.T. : 6.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BUR-1071



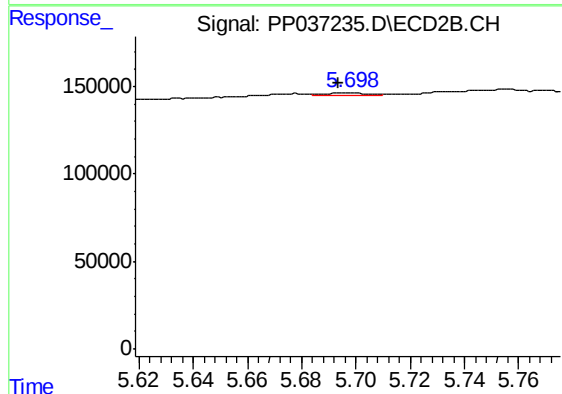
#14 AR-1232-4

R.T.: 5.501 min
Delta R.T.: -0.010 min
Response: 34568
Conc: 125.38 ng/ml



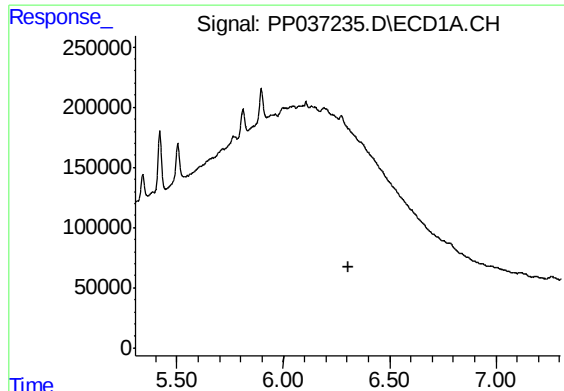
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.575 min
Response: 0
Conc: N.D.



#15 AR-1232-5

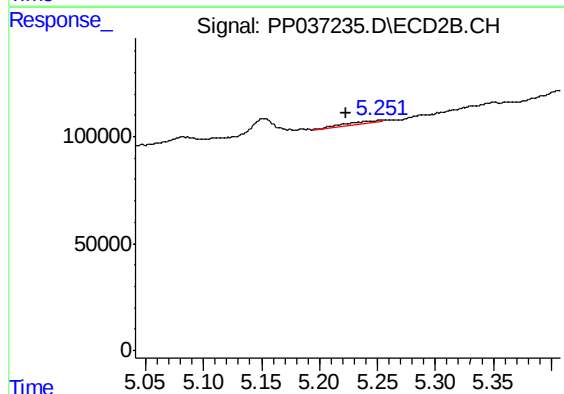
R.T.: 5.698 min
Delta R.T.: 0.004 min
Response: 21596
Conc: 72.65 ng/ml



#17 AR-1242-2

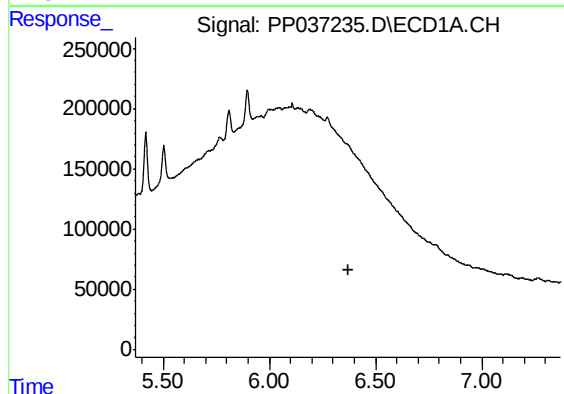
R.T.: 0.000 min
Exp R.T. : 6.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BUR-1071



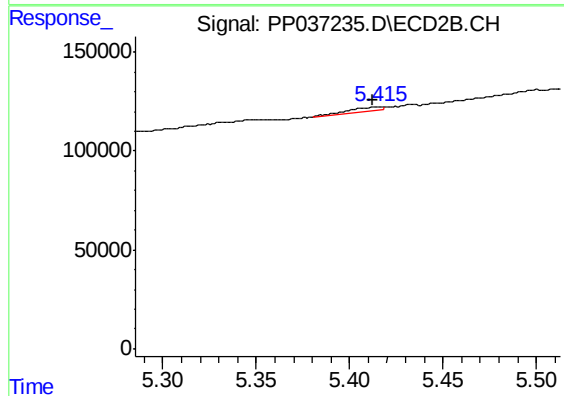
#17 AR-1242-2

R.T.: 5.252 min
Delta R.T.: 0.029 min
Response: 26872
Conc: 26.12 ng/ml



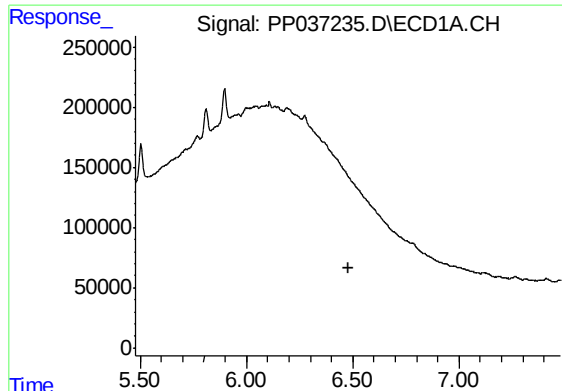
#18 AR-1242-3

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



#18 AR-1242-3

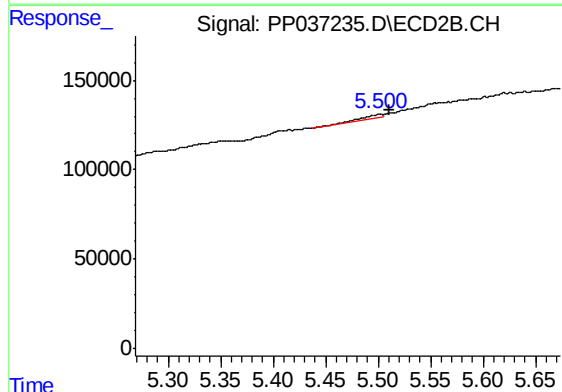
R.T.: 5.415 min
Delta R.T.: 0.003 min
Response: 23385
Conc: 41.07 ng/ml



#19 AR-1242-4

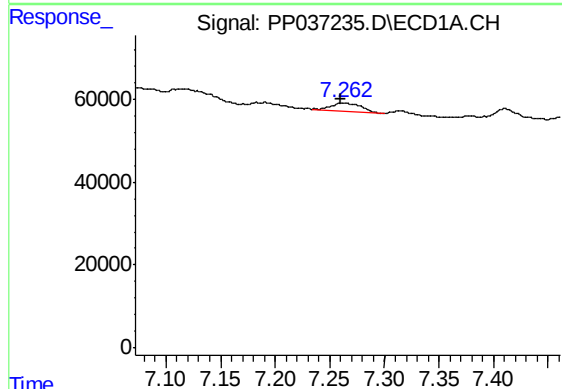
R.T.: 0.000 min
Exp R.T. : 6.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BUR-1071



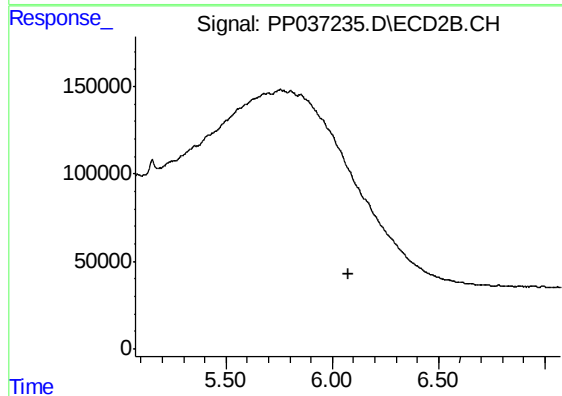
#19 AR-1242-4

R.T.: 5.501 min
Delta R.T.: -0.010 min
Response: 34568
Conc: 67.07 ng/ml



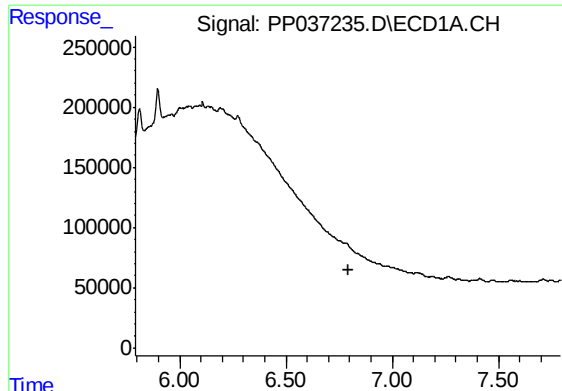
#20 AR-1242-5

R.T.: 7.263 min
Delta R.T.: 0.003 min
Response: 38374
Conc: 36.90 ng/ml



#20 AR-1242-5

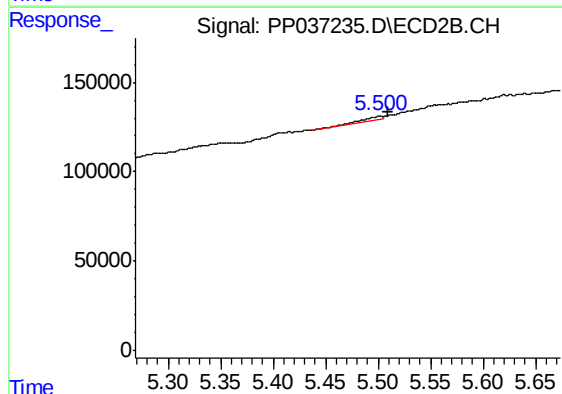
R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#23 AR-1248-3

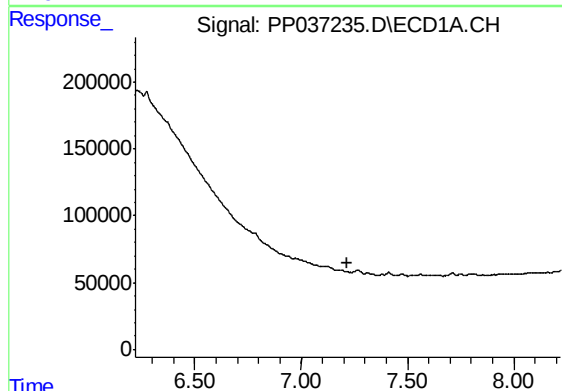
R.T.: 0.000 min
Exp R.T. : 6.791 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BUR-1071



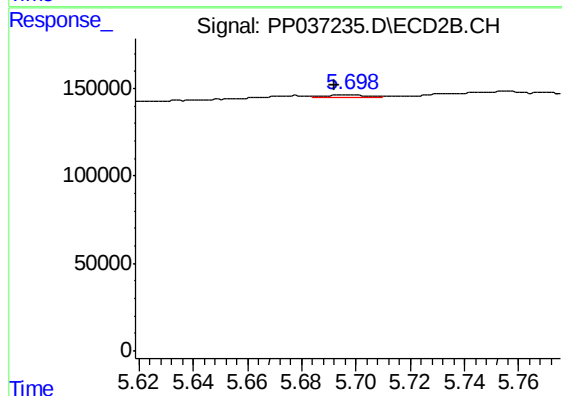
#23 AR-1248-3

R.T.: 5.501 min
Delta R.T.: -0.009 min
Response: 34568
Conc: 40.39 ng/ml



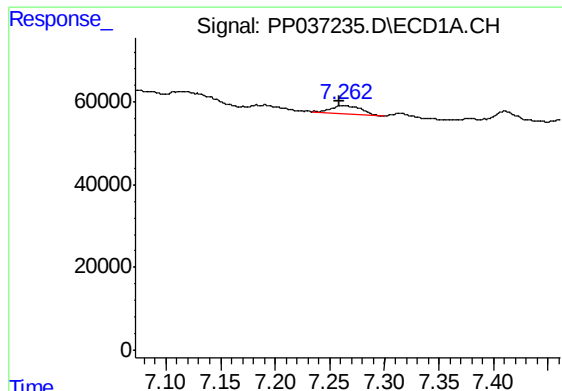
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.220 min
Response: 0
Conc: N.D.



#24 AR-1248-4

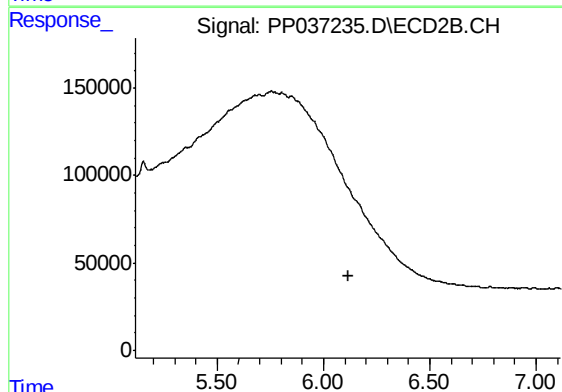
R.T.: 5.698 min
Delta R.T.: 0.005 min
Response: 21596
Conc: 21.22 ng/ml



#25 AR-1248-5

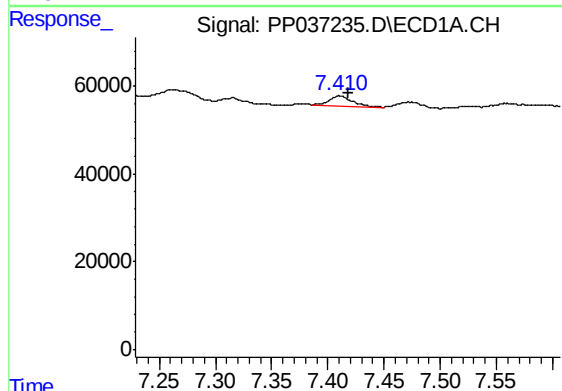
R.T.: 7.263 min
Delta R.T.: 0.004 min
Response: 38374
Conc: 20.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1071



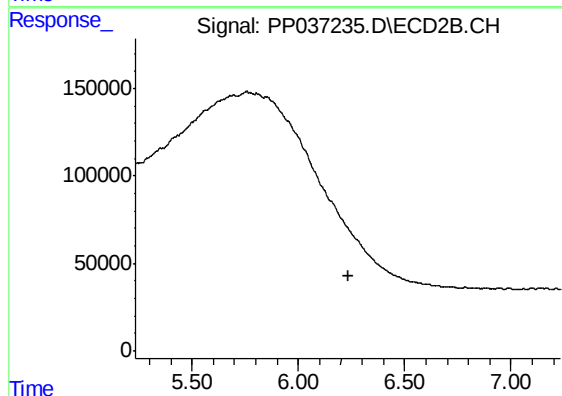
#25 AR-1248-5

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



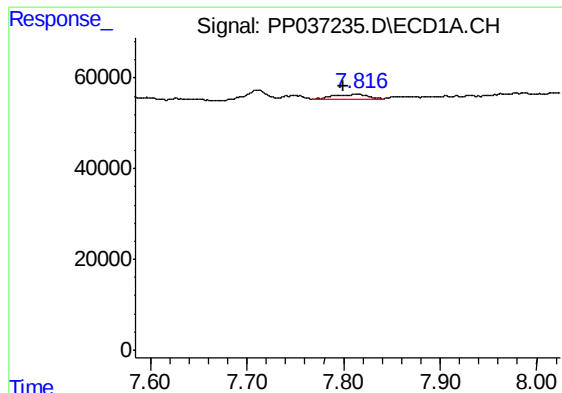
#27 AR-1254-2

R.T.: 7.410 min
Delta R.T.: -0.008 min
Response: 30229
Conc: 10.87 ng/ml



#27 AR-1254-2

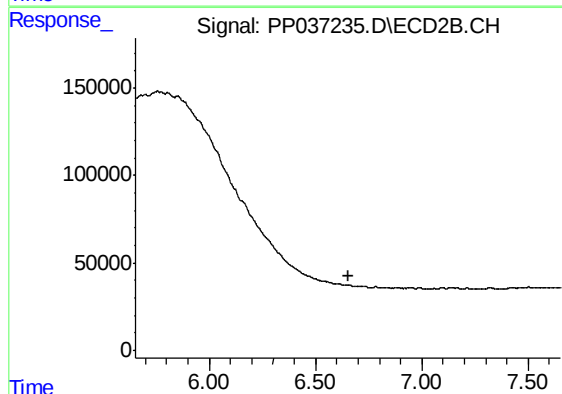
R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#28 AR-1254-3

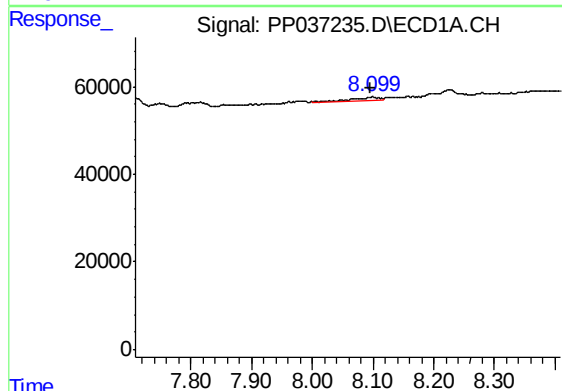
R.T.: 7.815 min
Delta R.T.: 0.015 min
Response: 28167
Conc: 9.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1071



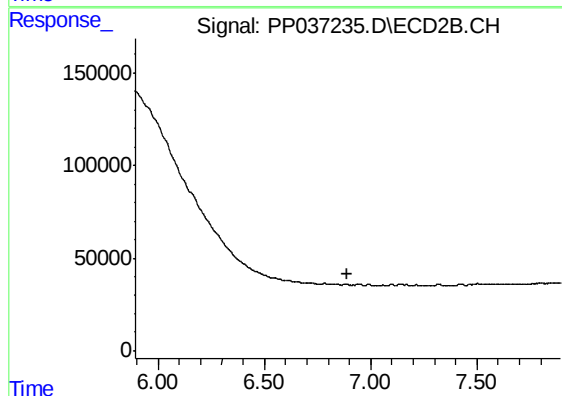
#28 AR-1254-3

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



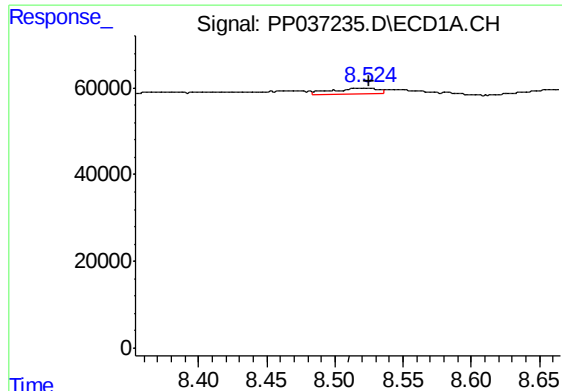
#29 AR-1254-4

R.T.: 8.099 min
Delta R.T.: 0.003 min
Response: 19914
Conc: 8.77 ng/ml



#29 AR-1254-4

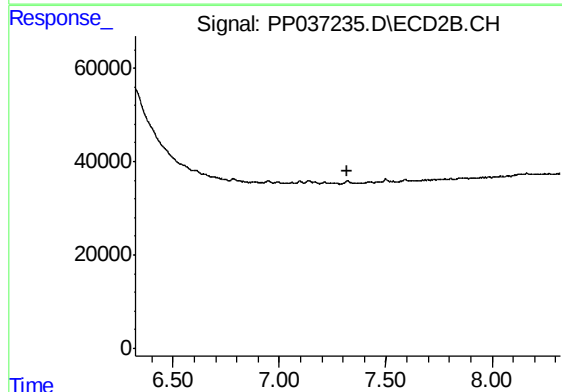
R.T.: 0.000 min
Exp R.T. : 6.893 min
Response: 0
Conc: N.D.



#30 AR-1254-5

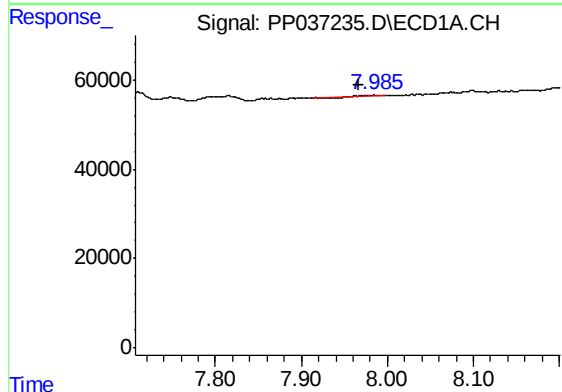
R.T.: 8.524 min
Delta R.T.: -0.001 min
Response: 33813
Conc: 13.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1071



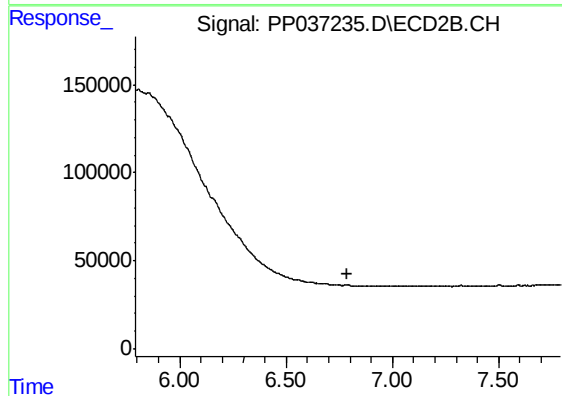
#30 AR-1254-5

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



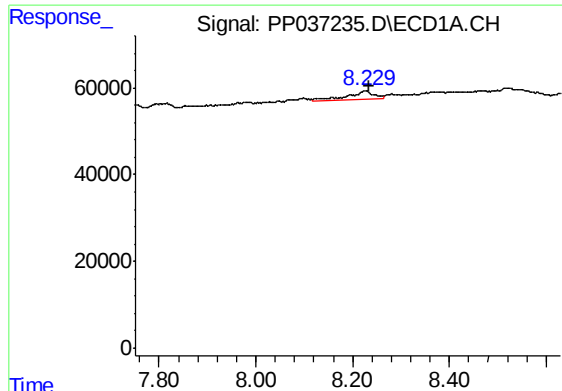
#31 AR-1260-1

R.T.: 7.979 min
Delta R.T.: 0.012 min
Response: 6524
Conc: 2.96 ng/ml



#31 AR-1260-1

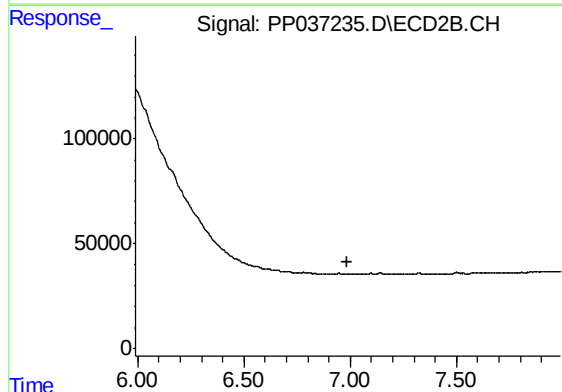
R.T.: 0.000 min
Exp R.T. : 6.791 min
Response: 0
Conc: N.D.



#32 AR-1260-2

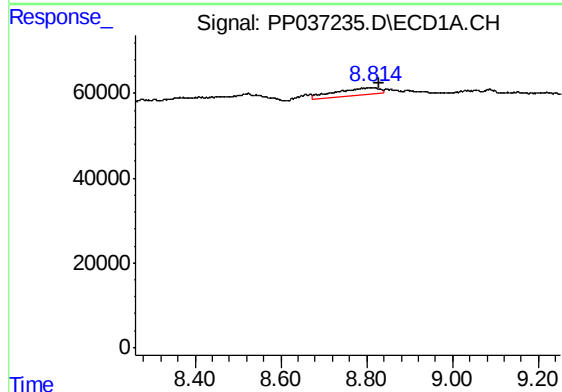
R.T.: 8.228 min
Delta R.T.: -0.005 min
Response: 74503
Conc: 26.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
BUR-1071



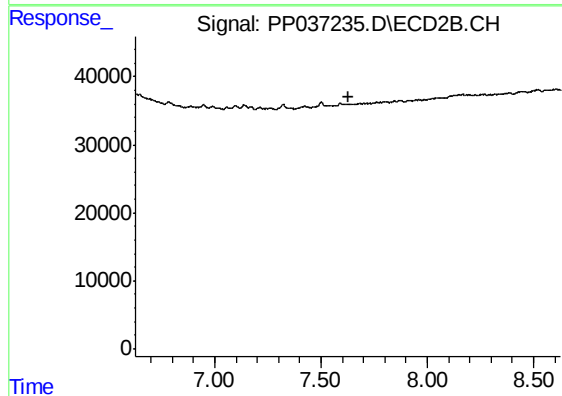
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



#34 AR-1260-4

R.T.: 8.814 min
Delta R.T.: -0.016 min
Response: 118616
Conc: 48.22 ng/ml



#34 AR-1260-4

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