

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111820\
 Data File : PP031348.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2020 11:06
 Operator : DD\AJ
 Sample : L4743-03 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 GHH052Y-END-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:41:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 01:50:50 2020
 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...	4.796	4.070	170567	157776	4.187	3.774
2)	SA Decachlor...	10.671	9.381	142401	119269	4.636	3.562
Target Compounds							
6)	L1 AR-1016-4	0.000	5.613f	0	15797	N.D.	21.451 #
14)	L3 AR-1232-4	0.000	5.651	0	1307	N.D.	3.692 #
19)	L4 AR-1242-4	0.000	5.651	0	1307	N.D.	1.852 #
20)	L4 AR-1242-5	0.000	6.203	0	10500	N.D.	11.881 #
22)	L5 AR-1248-2	0.000	5.613f	0	15797	N.D.	15.705 #
23)	L5 AR-1248-3	0.000	5.651	0	1307	N.D.	1.222 #
25)	L5 AR-1248-5	0.000	6.227f	0	2076	N.D.	1.653 #
26)	L6 AR-1254-1	0.000	6.203	0	10500	N.D.	5.518 #
27)	L6 AR-1254-2	0.000	6.355	0	6856	N.D.	4.189 #
28)	L6 AR-1254-3	0.000	6.799f	0	18958	N.D.	6.944 #
29)	L6 AR-1254-4	0.000	7.022	0	17193	N.D.	11.064 #
30)	L6 AR-1254-5	0.000	7.446	0	46710	N.D.	19.319 #
31)	L7 AR-1260-1	0.000	6.918	0	18993	N.D.	11.367 #
32)	L7 AR-1260-2	0.000	7.112	0	49317	N.D.	24.234 #
33)	L7 AR-1260-3	0.000	7.267	0	31035	N.D.	16.085 #
34)	L7 AR-1260-4	0.000	7.750	0	30807	N.D.	19.103 #
35)	L7 AR-1260-5	8.952	7.997	49908	68439	15.836	17.323
36)	L8 AR-1262-1	0.000	7.489	0	37697	N.D.	16.541 #
37)	L8 AR-1262-2	8.952	7.997	49908	68439	14.789	16.640
38)	L8 AR-1262-3	0.000	8.284	0	22009	N.D.	13.808 #
39)	L8 AR-1262-4	9.320f	8.346	84530	46079	44.923	14.718 #
41)	L9 AR-1268-1	0.000	8.284	0	22009	N.D.	4.472 #
42)	L9 AR-1268-2	9.320f	8.346	84530	46079	20.466	9.477 #
45)	L9 AR-1268-5	0.000	9.130	0	1177	N.D.	0.090 #

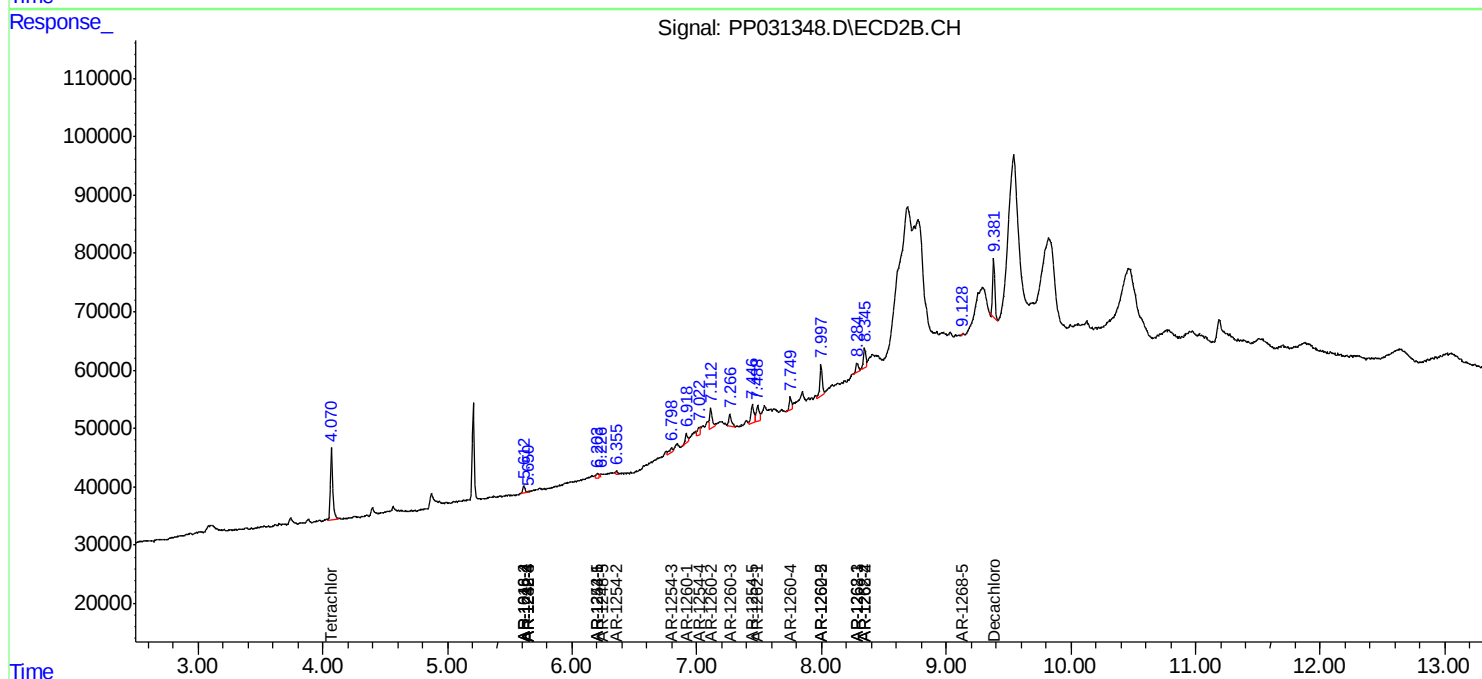
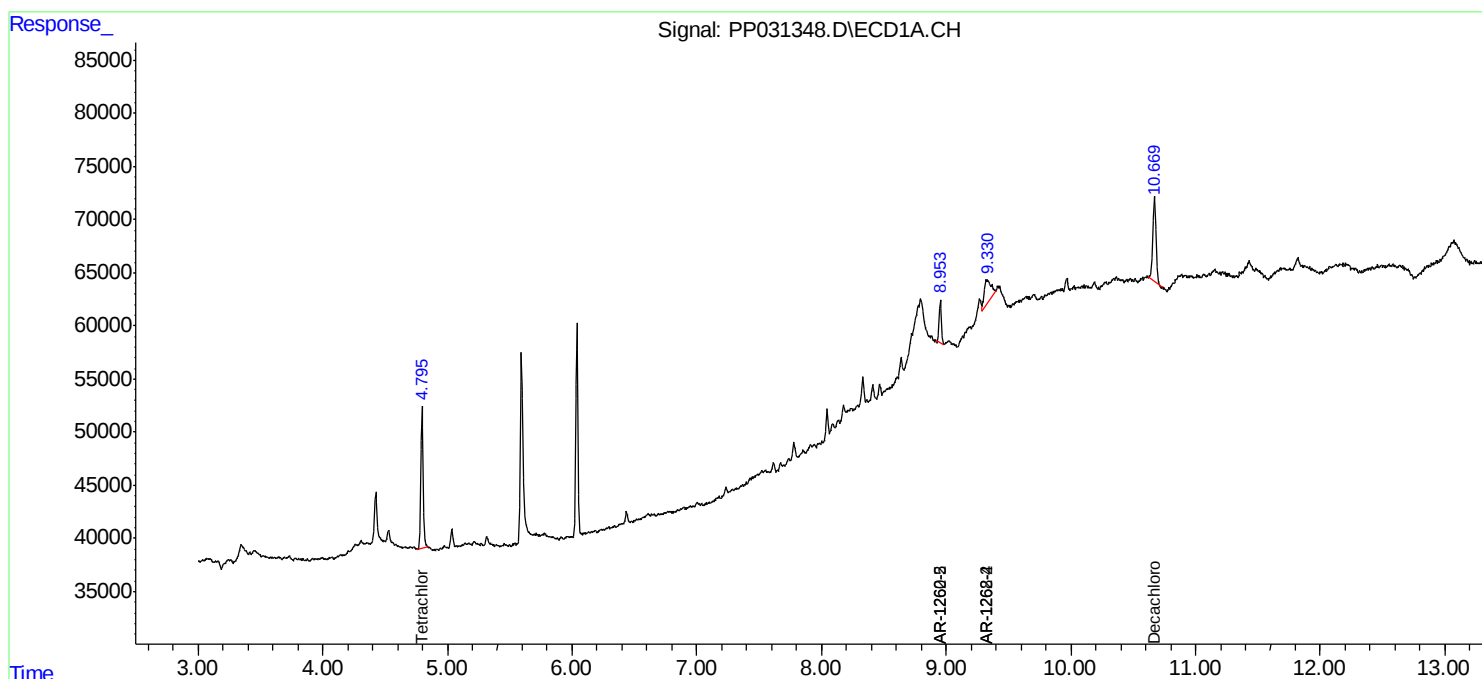
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

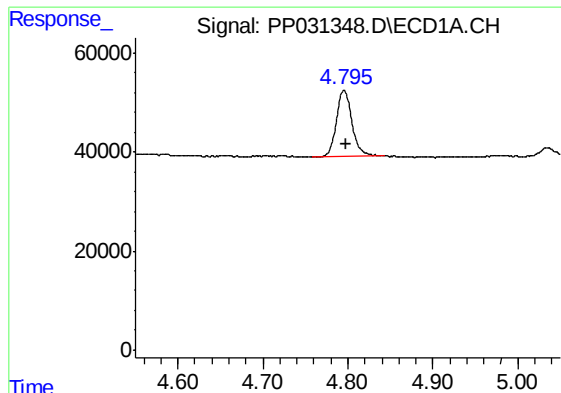
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111820\
Data File : PP031348.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2020 11:06
Operator : DD\AJ
Sample : L4743-03 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
GHH052Y-END-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 01:41:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 18 01:50:50 2020
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

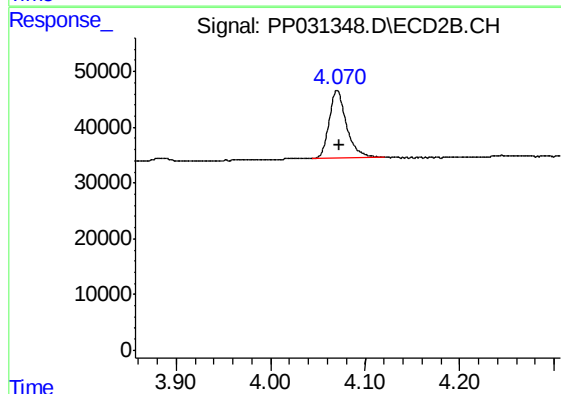




#1 Tetrachloro-m-xylene

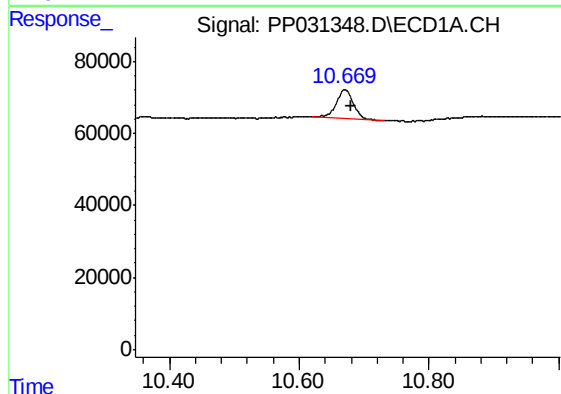
R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 170567
Conc: 4.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
GHH052Y-END-1



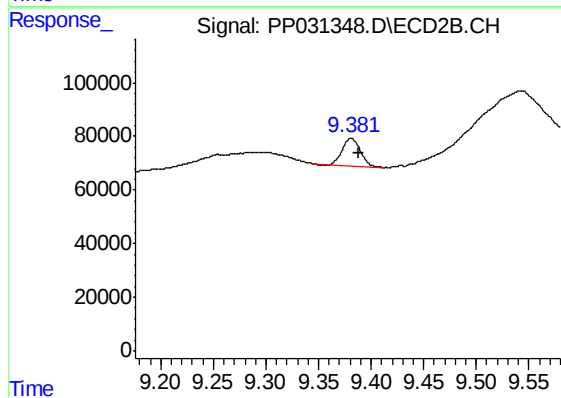
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: -0.003 min
Response: 157776
Conc: 3.77 ng/ml



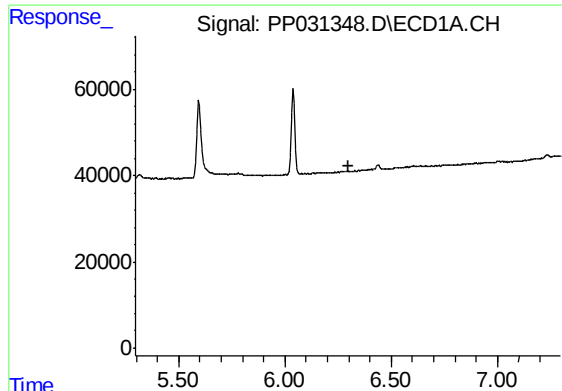
#2 Decachlorobiphenyl

R.T.: 10.671 min
Delta R.T.: -0.010 min
Response: 142401
Conc: 4.64 ng/ml



#2 Decachlorobiphenyl

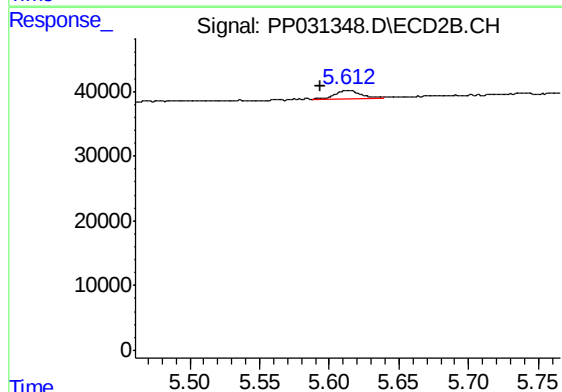
R.T.: 9.381 min
Delta R.T.: -0.008 min
Response: 119269
Conc: 3.56 ng/ml



#6 AR-1016-4

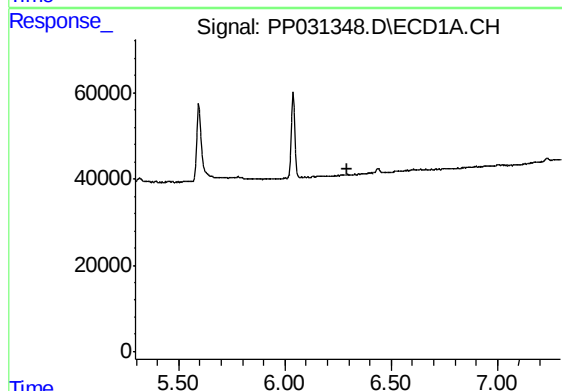
R.T.: 0.000 min
Exp R.T. : 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
GHH052Y-END-1



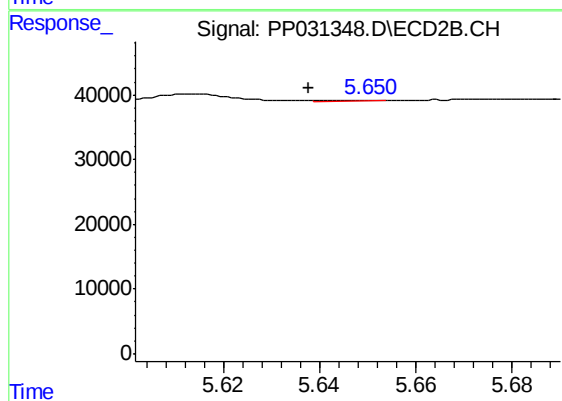
#6 AR-1016-4

R.T.: 5.613 min
Delta R.T.: 0.019 min
Response: 15797
Conc: 21.45 ng/ml



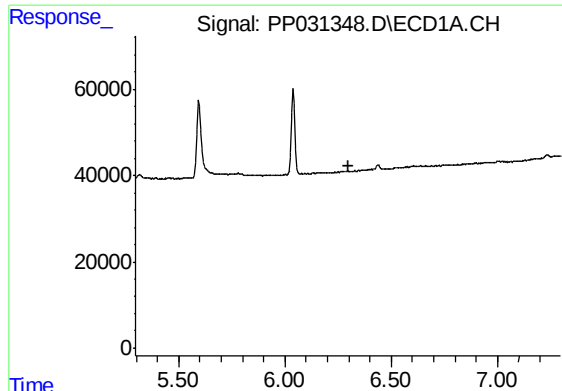
#14 AR-1232-4

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



#14 AR-1232-4

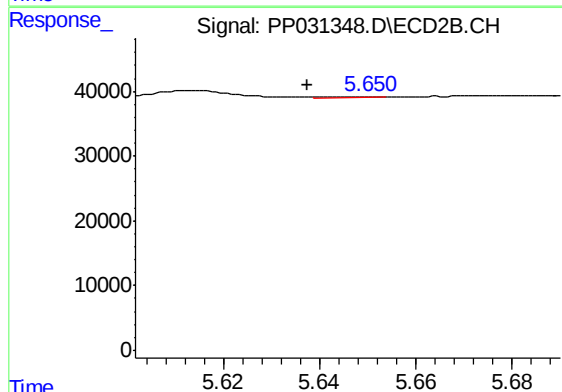
R.T.: 5.651 min
Delta R.T.: 0.013 min
Response: 1307
Conc: 3.69 ng/ml



#19 AR-1242-4

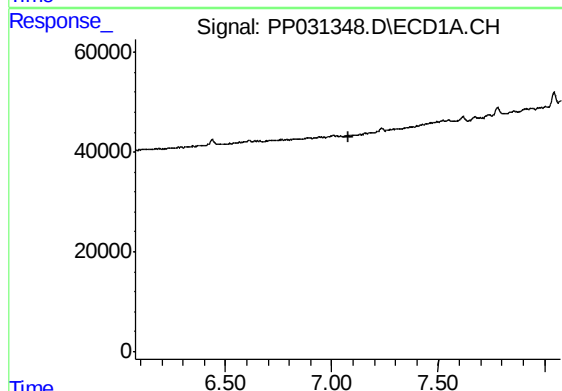
R.T.: 0.000 min
Exp R.T. : 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
GHH052Y-END-1



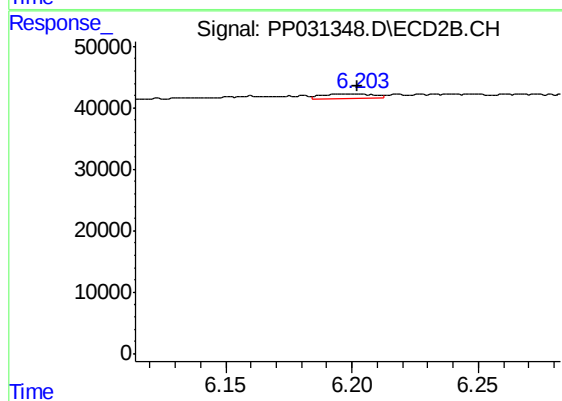
#19 AR-1242-4

R.T.: 5.651 min
Delta R.T.: 0.013 min
Response: 1307
Conc: 1.85 ng/ml



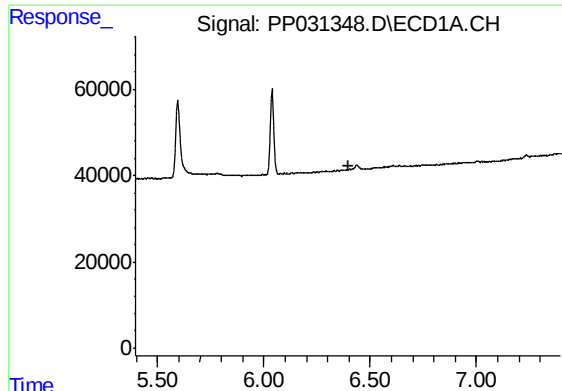
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.076 min
Response: 0
Conc: N.D.



#20 AR-1242-5

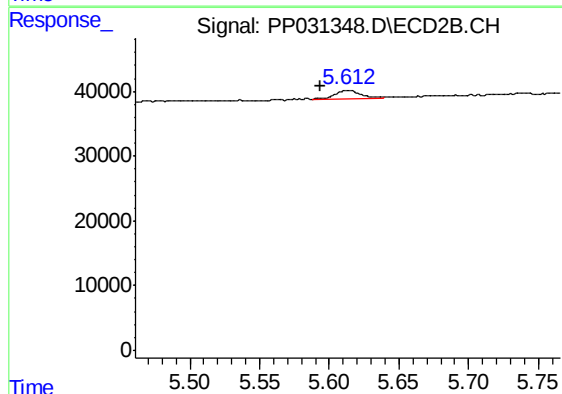
R.T.: 6.203 min
Delta R.T.: 0.001 min
Response: 10500
Conc: 11.88 ng/ml



#22 AR-1248-2

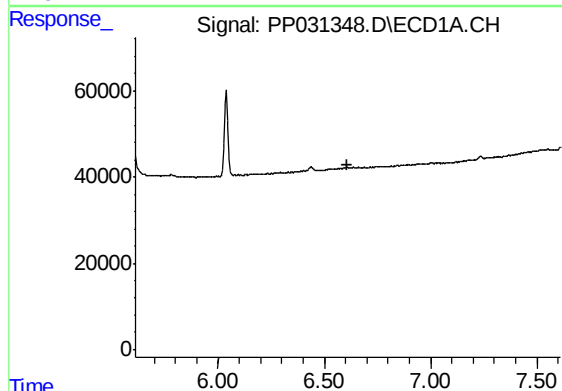
R.T.: 0.000 min
Exp R.T. : 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
GHH052Y-END-1



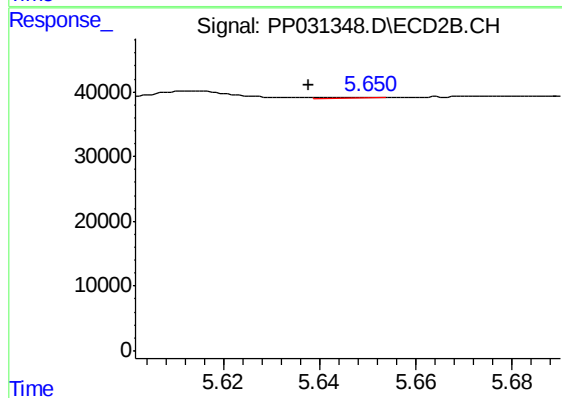
#22 AR-1248-2

R.T.: 5.613 min
Delta R.T.: 0.020 min
Response: 15797
Conc: 15.70 ng/ml



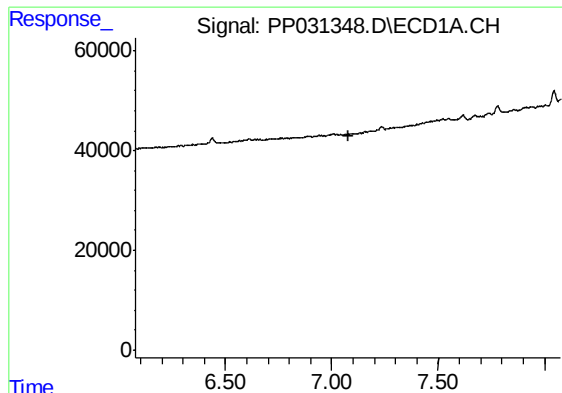
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.611 min
Response: 0
Conc: N.D.



#23 AR-1248-3

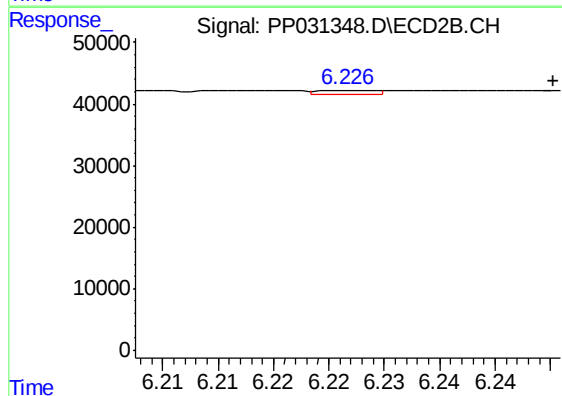
R.T.: 5.651 min
Delta R.T.: 0.013 min
Response: 1307
Conc: 1.22 ng/ml



#25 AR-1248-5

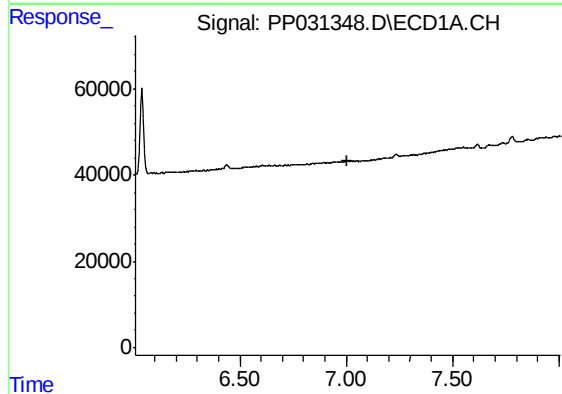
R.T.: 0.000 min
Exp R.T. : 7.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
GHH052Y-END-1



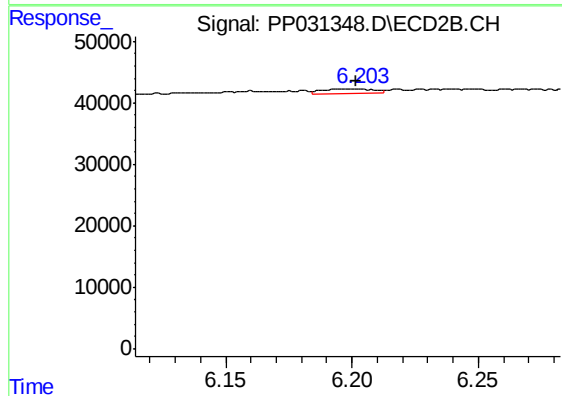
#25 AR-1248-5

R.T.: 6.227 min
Delta R.T.: -0.018 min
Response: 2076
Conc: 1.65 ng/ml



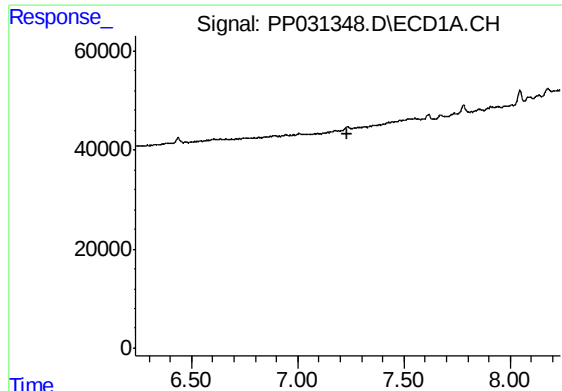
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.008 min
Response: 0
Conc: N.D.



#26 AR-1254-1

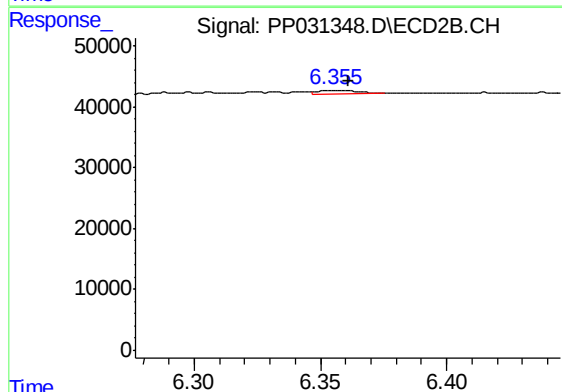
R.T.: 6.203 min
Delta R.T.: 0.002 min
Response: 10500
Conc: 5.52 ng/ml



#27 AR-1254-2

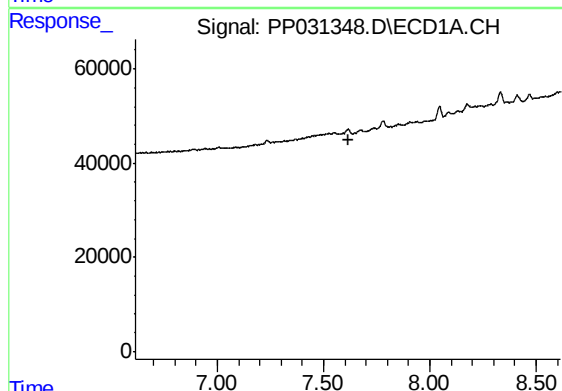
R.T.: 0.000 min
Exp R.T. : 7.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
GHH052Y-END-1



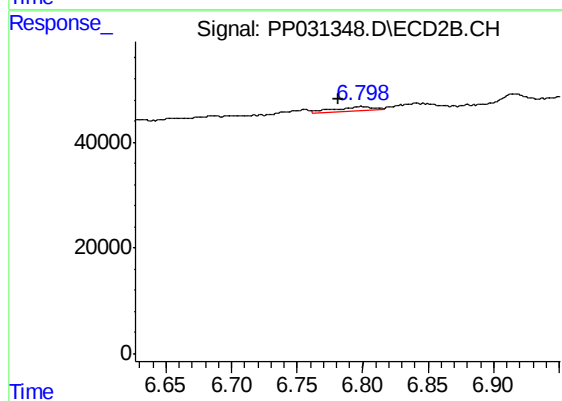
#27 AR-1254-2

R.T.: 6.355 min
Delta R.T.: -0.006 min
Response: 6856
Conc: 4.19 ng/ml



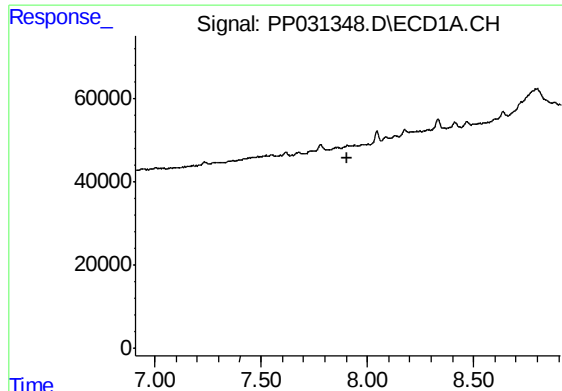
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.615 min
Response: 0
Conc: N.D.



#28 AR-1254-3

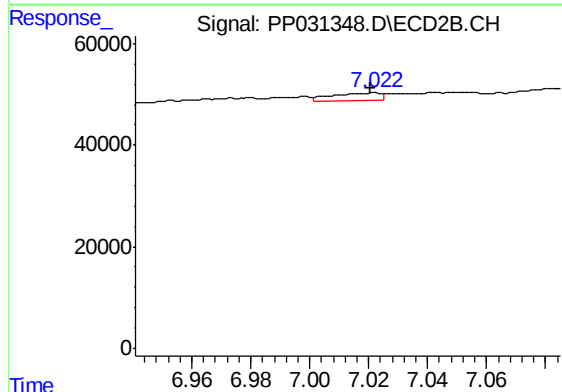
R.T.: 6.799 min
Delta R.T.: 0.017 min
Response: 18958
Conc: 6.94 ng/ml



#29 AR-1254-4

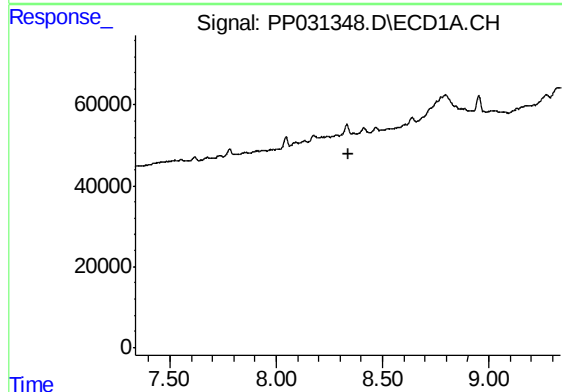
R.T.: 0.000 min
Exp R.T. : 7.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
GHH052Y-END-1



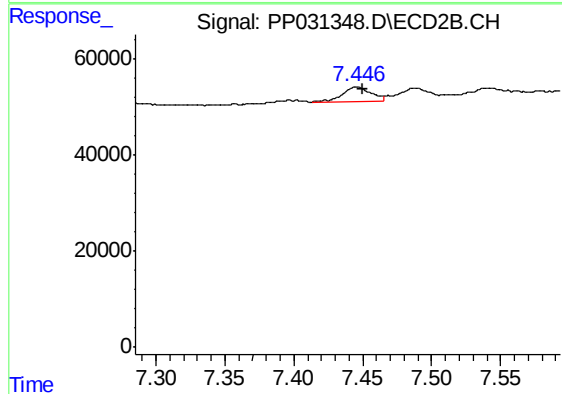
#29 AR-1254-4

R.T.: 7.022 min
Delta R.T.: 0.002 min
Response: 17193
Conc: 11.06 ng/ml



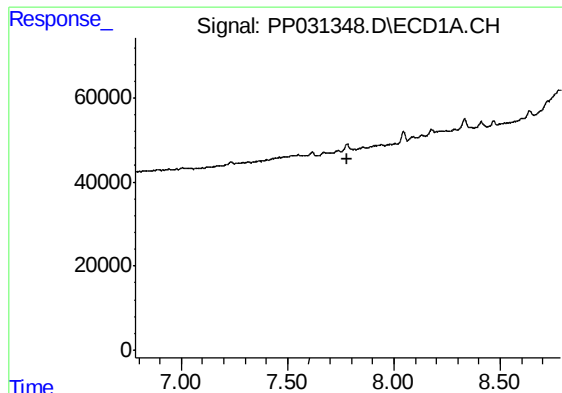
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.337 min
Response: 0
Conc: N.D.



#30 AR-1254-5

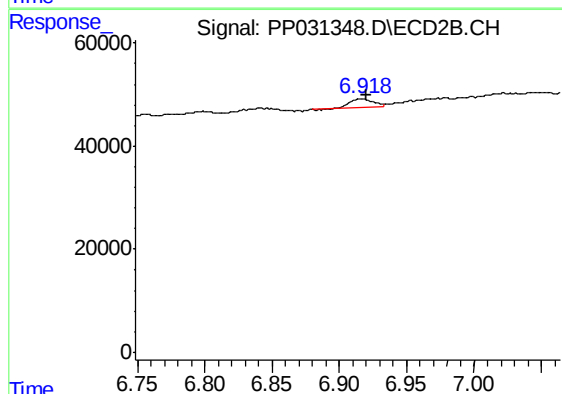
R.T.: 7.446 min
Delta R.T.: -0.004 min
Response: 46710
Conc: 19.32 ng/ml



#31 AR-1260-1

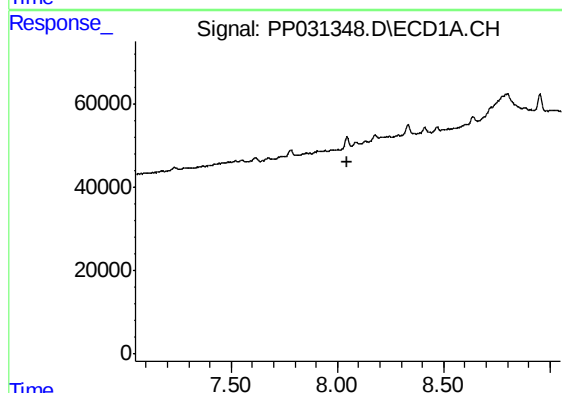
R.T.: 0.000 min
Exp R.T. : 7.783 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
GHH052Y-END-1



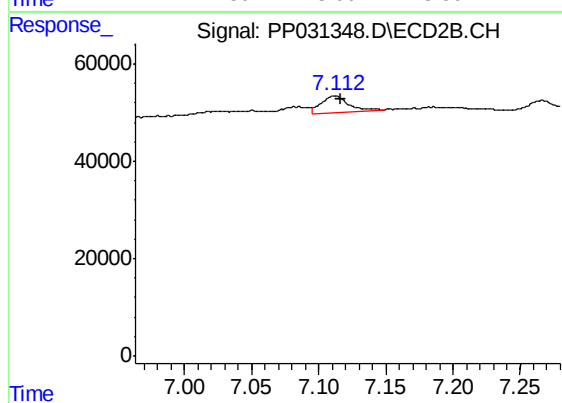
#31 AR-1260-1

R.T.: 6.918 min
Delta R.T.: -0.003 min
Response: 18993
Conc: 11.37 ng/ml



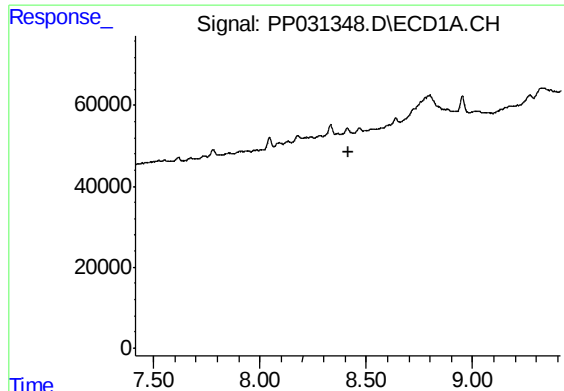
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.049 min
Response: 0
Conc: N.D.



#32 AR-1260-2

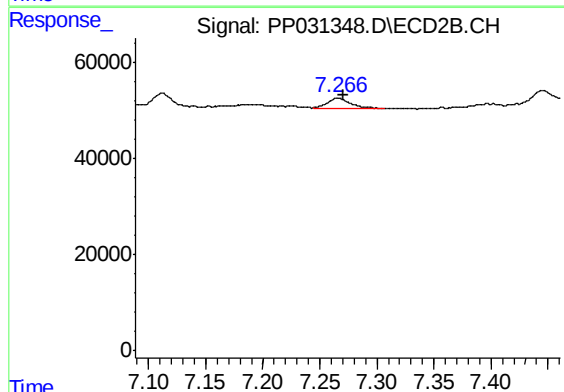
R.T.: 7.112 min
Delta R.T.: -0.004 min
Response: 49317
Conc: 24.23 ng/ml



#33 AR-1260-3

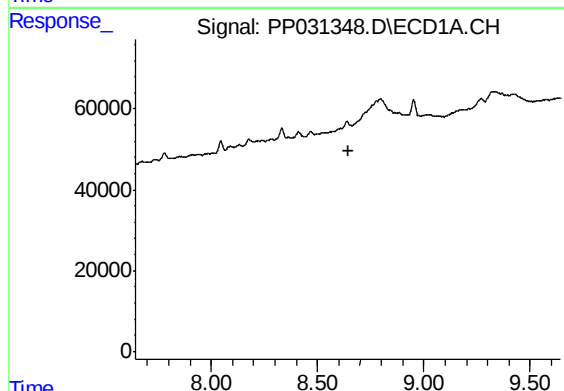
R.T.: 0.000 min
Exp R.T. : 8.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
GHH052Y-END-1



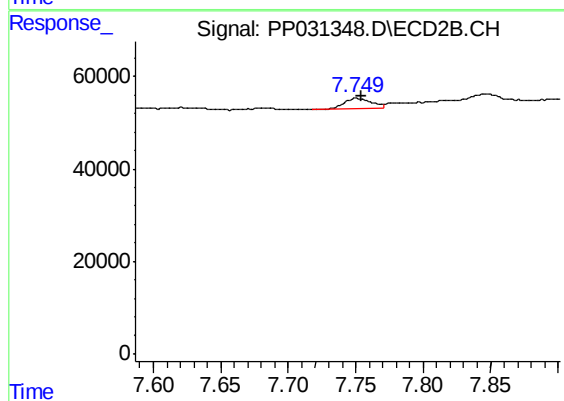
#33 AR-1260-3

R.T.: 7.267 min
Delta R.T.: -0.005 min
Response: 31035
Conc: 16.09 ng/ml



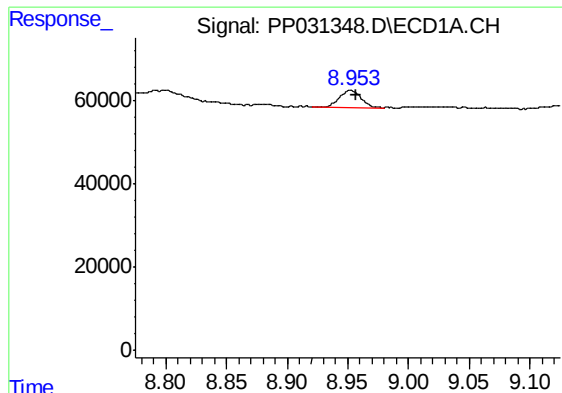
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.643 min
Response: 0
Conc: N.D.



#34 AR-1260-4

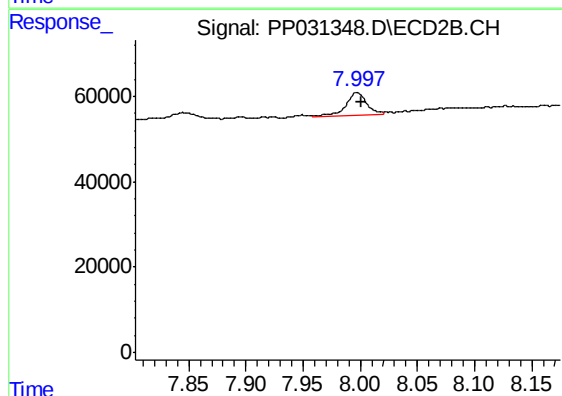
R.T.: 7.750 min
Delta R.T.: -0.005 min
Response: 30807
Conc: 19.10 ng/ml



#35 AR-1260-5

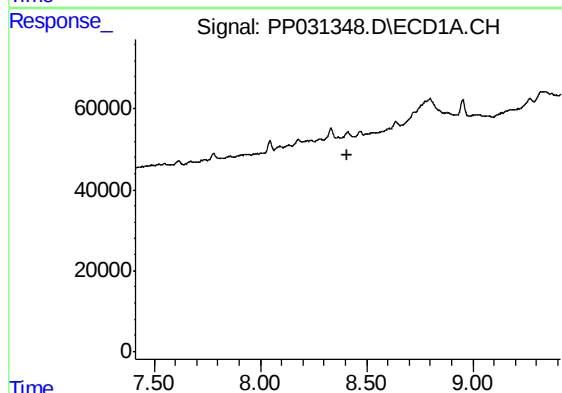
R.T.: 8.952 min
Delta R.T.: -0.004 min
Response: 49908
Conc: 15.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
GHH052Y-END-1



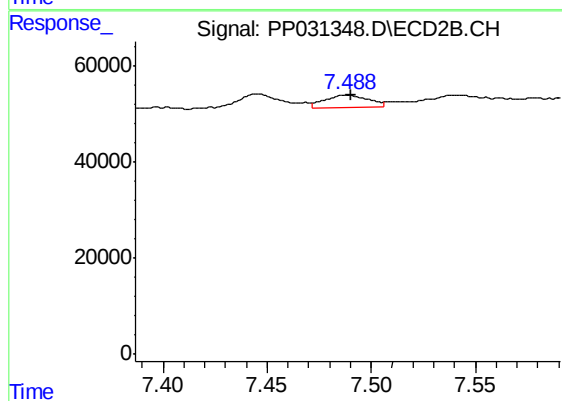
#35 AR-1260-5

R.T.: 7.997 min
Delta R.T.: -0.004 min
Response: 68439
Conc: 17.32 ng/ml



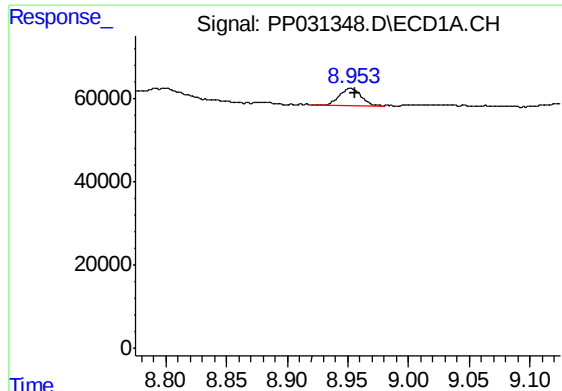
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.412 min
Response: 0
Conc: N.D.



#36 AR-1262-1

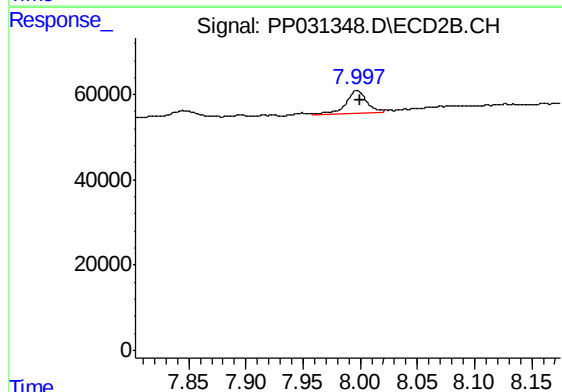
R.T.: 7.489 min
Delta R.T.: -0.002 min
Response: 37697
Conc: 16.54 ng/ml



#37 AR-1262-2

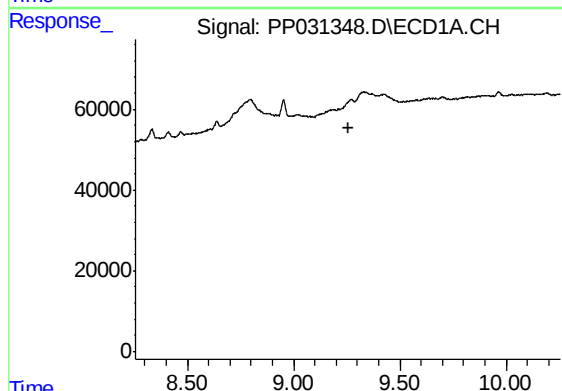
R.T.: 8.952 min
Delta R.T.: -0.003 min
Response: 49908
Conc: 14.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
GHH052Y-END-1



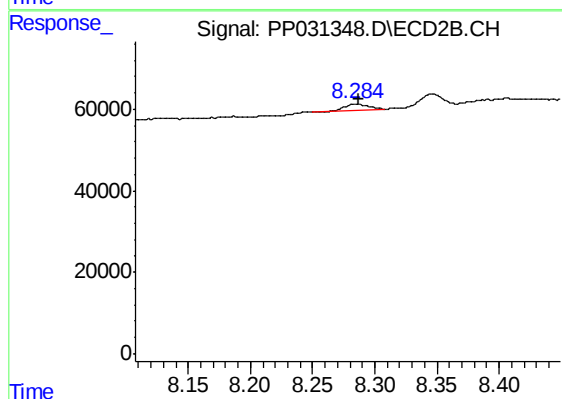
#37 AR-1262-2

R.T.: 7.997 min
Delta R.T.: -0.003 min
Response: 68439
Conc: 16.64 ng/ml



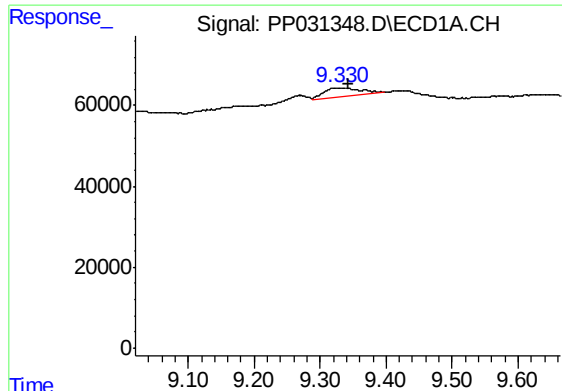
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.256 min
Response: 0
Conc: N.D.



#38 AR-1262-3

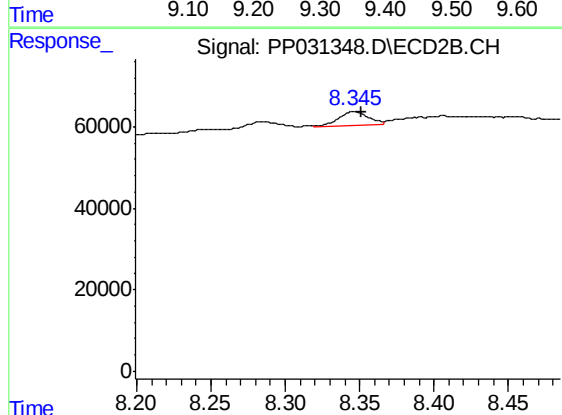
R.T.: 8.284 min
Delta R.T.: -0.003 min
Response: 22009
Conc: 13.81 ng/ml



#39 AR-1262-4

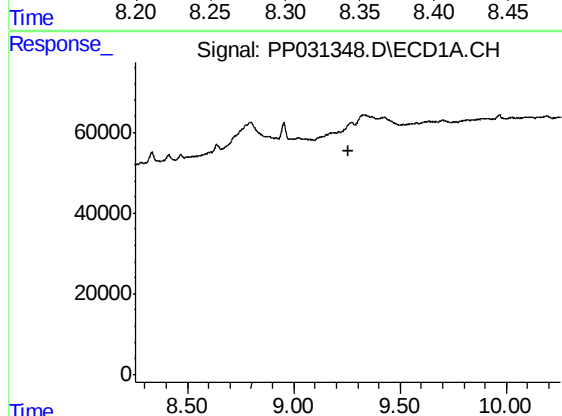
R.T.: 9.320 min
Delta R.T.: -0.024 min
Response: 84530
Conc: 44.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
GHH052Y-END-1



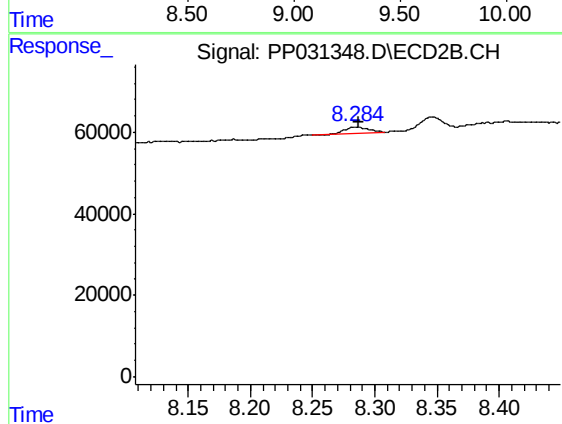
#39 AR-1262-4

R.T.: 8.346 min
Delta R.T.: -0.005 min
Response: 46079
Conc: 14.72 ng/ml



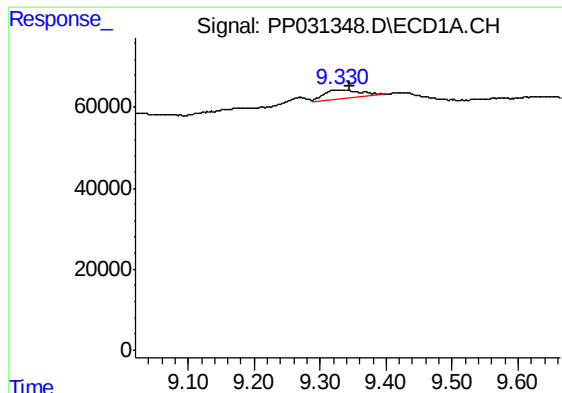
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.255 min
Response: 0
Conc: N.D.



#41 AR-1268-1

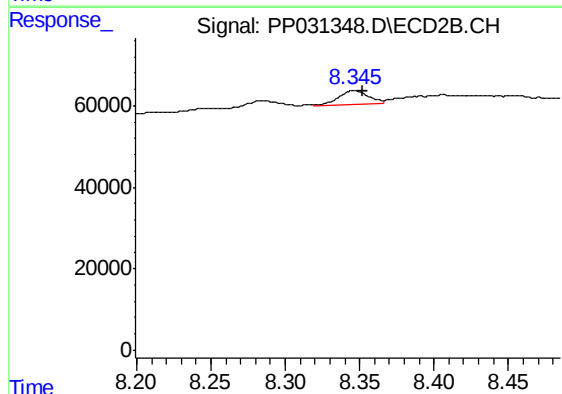
R.T.: 8.284 min
Delta R.T.: -0.003 min
Response: 22009
Conc: 4.47 ng/ml



#42 AR-1268-2

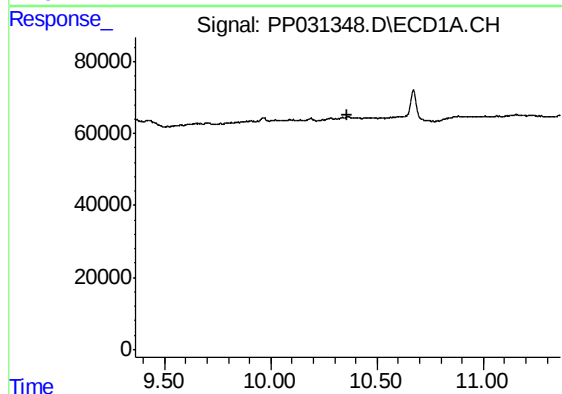
R.T.: 9.320 min
Delta R.T.: -0.026 min
Response: 84530
Conc: 20.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
GHH052Y-END-1



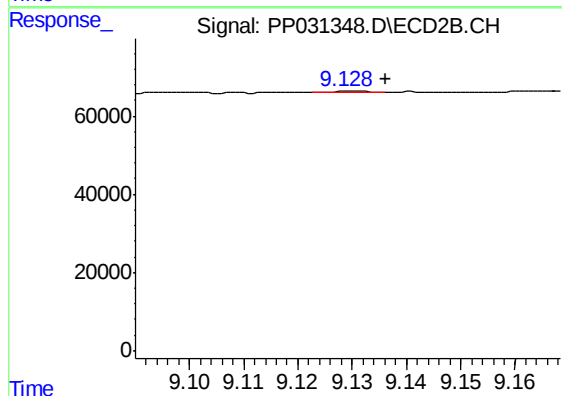
#42 AR-1268-2

R.T.: 8.346 min
Delta R.T.: -0.006 min
Response: 46079
Conc: 9.48 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.363 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.130 min
Delta R.T.: -0.006 min
Response: 1177
Conc: 0.09 ng/ml