

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111820\
 Data File : PP031383.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2020 21:44
 Operator : DD\AJ
 Sample : L4779-14
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 COMP-1605-1607

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 02:02:50 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...	4.795	4.071	489082	498075	12.005	11.913
2)	SA Decachlor...	10.666	9.377	264302	328088	8.605	9.798
Target Compounds							
3)	L1 AR-1016-1	0.000	5.348f	0	16508	N.D.	12.960 #
4)	L1 AR-1016-2	0.000	5.348	0	16508	N.D.	8.807 #
7)	L1 AR-1016-5	0.000	5.825	0	4353	N.D.	4.479 #
8)	L2 AR-1221-1	5.033	0.000	84478	0	179.948	N.D. #
12)	L3 AR-1232-2	0.000	5.348	0	16508	N.D.	20.064 #
15)	L3 AR-1232-5	0.000	5.825	0	4353	N.D.	10.939 #
16)	L4 AR-1242-1	0.000	5.348f	0	16508	N.D.	17.254 #
17)	L4 AR-1242-2	0.000	5.348	0	16508	N.D.	11.733 #
20)	L4 AR-1242-5	0.000	6.199	0	18493	N.D.	20.925 #
21)	L5 AR-1248-1	0.000	5.348f	0	16508	N.D.	21.979 #
24)	L5 AR-1248-4	0.000	5.825	0	4353	N.D.	3.404 #
25)	L5 AR-1248-5	0.000	6.224f	0	3517	N.D.	2.800 #
26)	L6 AR-1254-1	0.000	6.199	0	18493	N.D.	9.718 #
27)	L6 AR-1254-2	0.000	6.347	0	6432	N.D.	3.930 #
28)	L6 AR-1254-3	0.000	6.777	0	442	N.D.	0.162 #
29)	L6 AR-1254-4	0.000	7.024	0	6549	N.D.	4.214 #
30)	L6 AR-1254-5	0.000	7.444	0	41935	N.D.	17.344 #
31)	L7 AR-1260-1	0.000	6.910	0	6181	N.D.	3.699 #
32)	L7 AR-1260-2	8.036	7.122	29011	1510	17.434	0.742 #
33)	L7 AR-1260-3	0.000	7.265	0	20020	N.D.	10.376 #
34)	L7 AR-1260-4	0.000	7.756	0	15650	N.D.	9.705 #
35)	L7 AR-1260-5	0.000	7.995	0	90569	N.D.	22.925 #
36)	L8 AR-1262-1	0.000	7.489	0	35607	N.D.	15.624 #
37)	L8 AR-1262-2	0.000	7.995	0	90569	N.D.	22.021 #
38)	L8 AR-1262-3	0.000	8.264f	0	21249	N.D.	13.332 #
39)	L8 AR-1262-4	0.000	8.344	0	57925	N.D.	18.502 #
40)	L8 AR-1262-5	0.000	8.842	0	135329	N.D.	95.896 #
41)	L9 AR-1268-1	0.000	8.264f	0	21249	N.D.	4.317 #
42)	L9 AR-1268-2	0.000	8.344	0	57925	N.D.	11.913 #
44)	L9 AR-1268-4	0.000	8.842	0	135329	N.D.	81.200 #
45)	L9 AR-1268-5	0.000	9.125	0	15198	N.D.	1.165 #

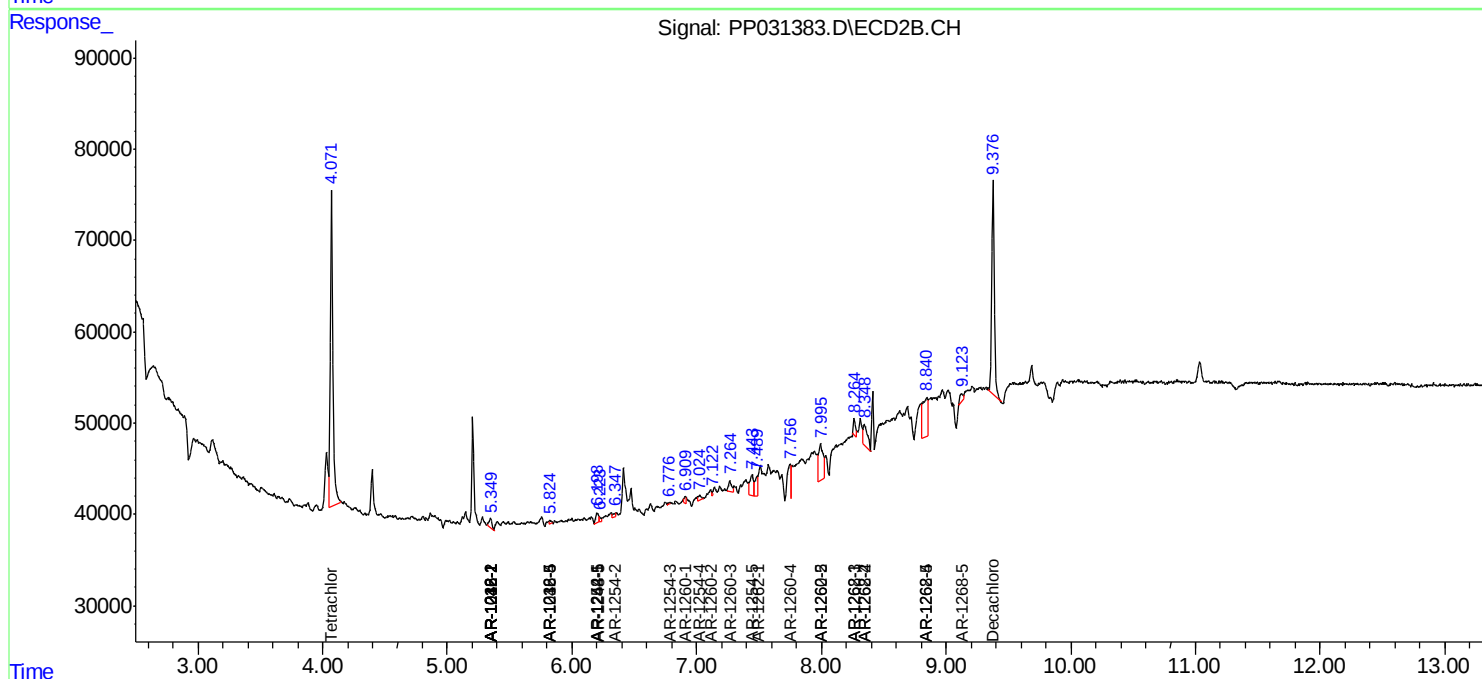
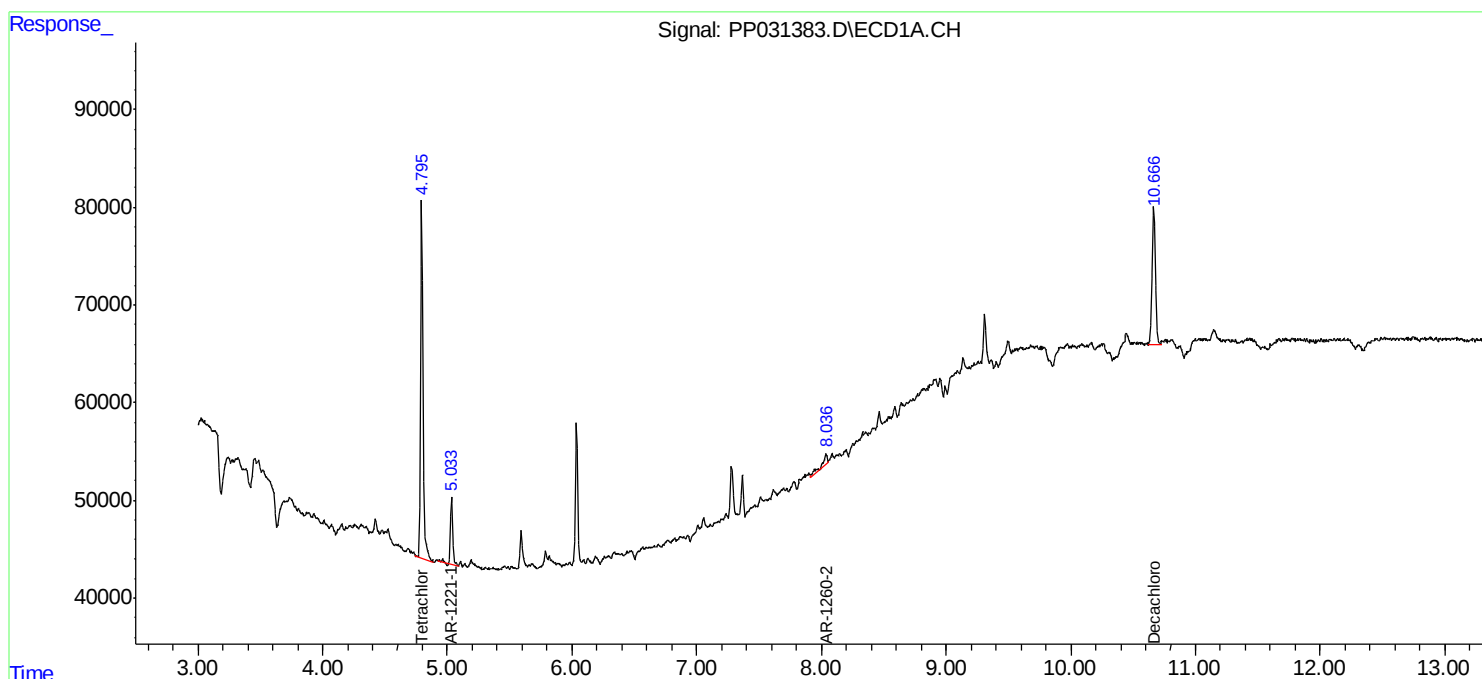
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

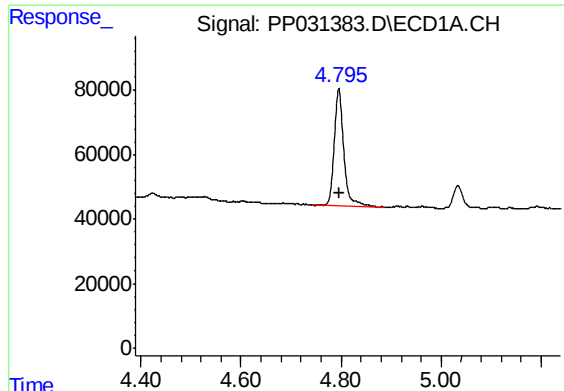
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111820\
Data File : PP031383.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2020 21:44
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ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 02:02:50 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

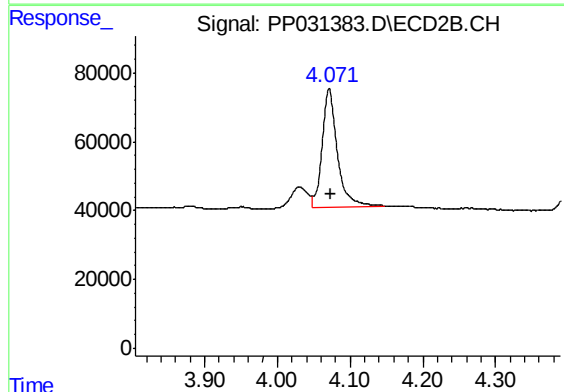




#1 Tetrachloro-m-xylene

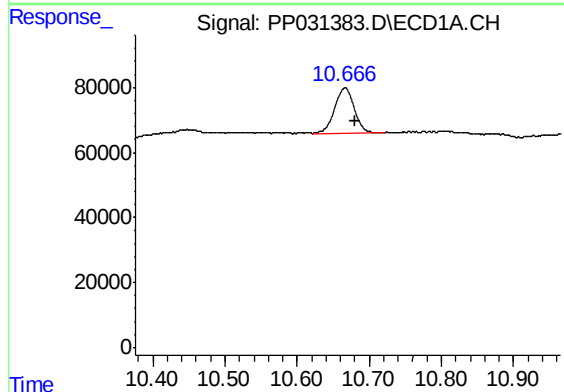
R.T.: 4.795 min
Delta R.T.: -0.003 min
Response: 489082
Conc: 12.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-1605-1607



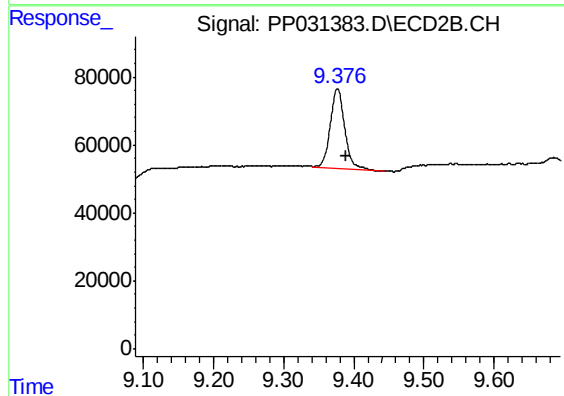
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: -0.002 min
Response: 498075
Conc: 11.91 ng/ml



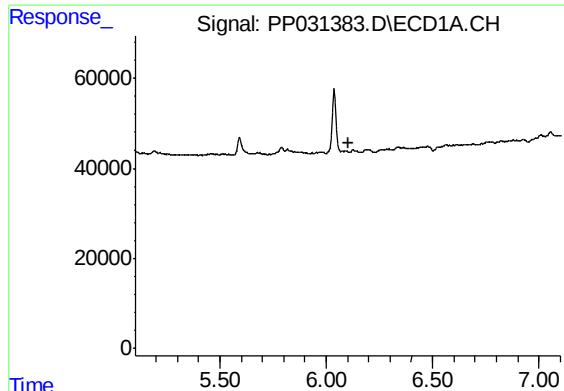
#2 Decachlorobiphenyl

R.T.: 10.666 min
Delta R.T.: -0.014 min
Response: 264302
Conc: 8.61 ng/ml



#2 Decachlorobiphenyl

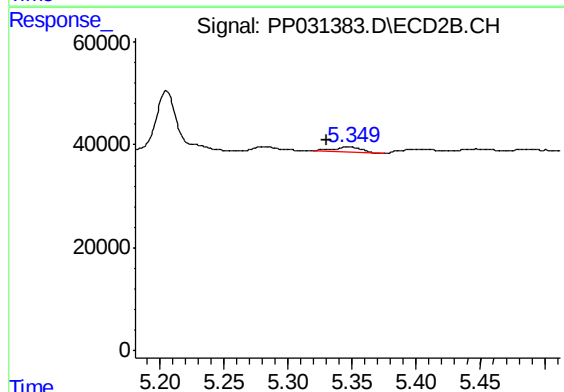
R.T.: 9.377 min
Delta R.T.: -0.012 min
Response: 328088
Conc: 9.80 ng/ml



#3 AR-1016-1

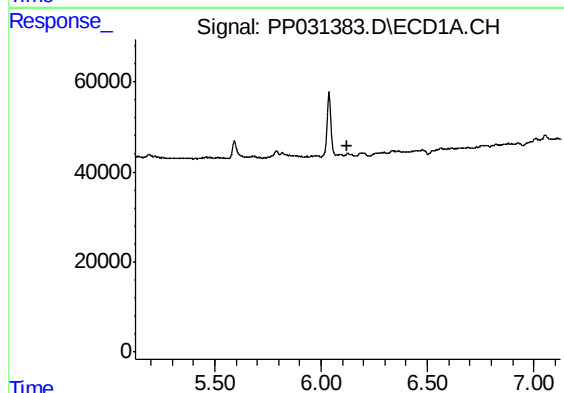
R.T.: 0.000 min
Exp R.T. : 6.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
COMP-1605-1607



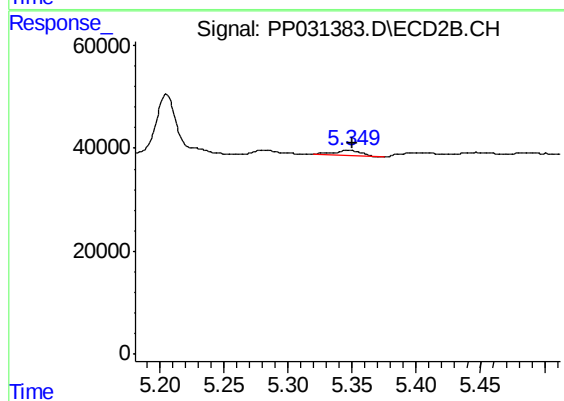
#3 AR-1016-1

R.T.: 5.348 min
Delta R.T.: 0.018 min
Response: 16508
Conc: 12.96 ng/ml



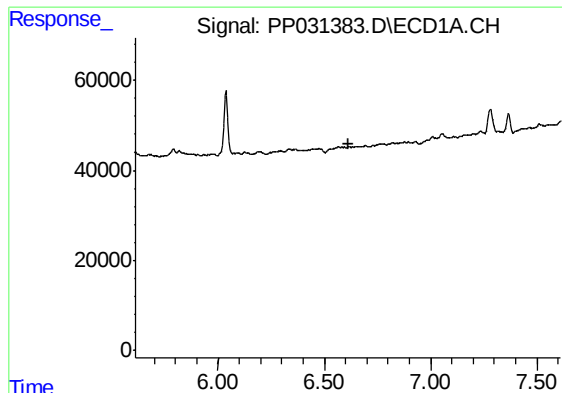
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.126 min
Response: 0
Conc: N.D.



#4 AR-1016-2

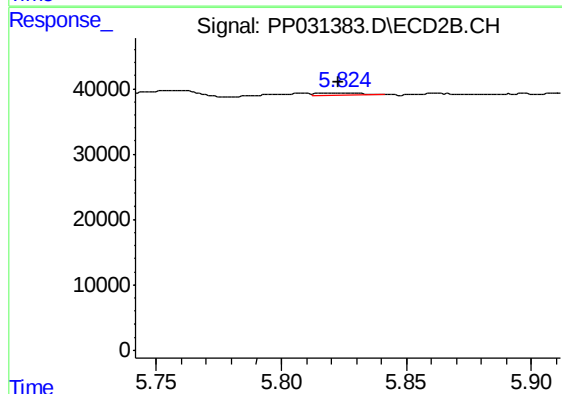
R.T.: 5.348 min
Delta R.T.: -0.002 min
Response: 16508
Conc: 8.81 ng/ml



#7 AR-1016-5

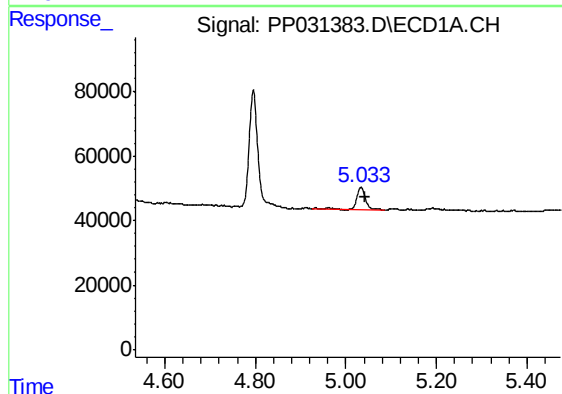
R.T.: 0.000 min
Exp R.T. : 6.611 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
COMP-1605-1607



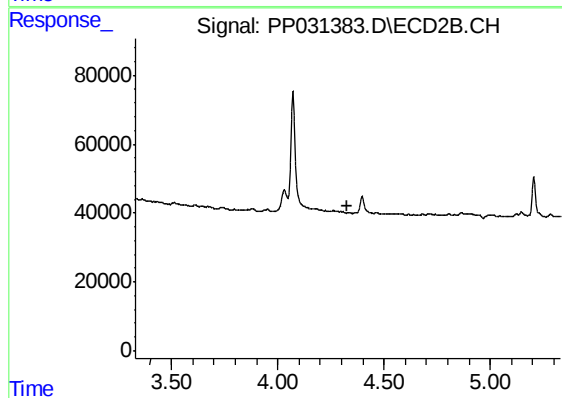
#7 AR-1016-5

R.T.: 5.825 min
Delta R.T.: 0.002 min
Response: 4353
Conc: 4.48 ng/ml



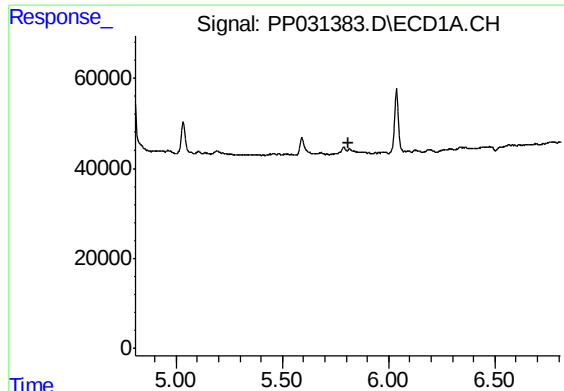
#8 AR-1221-1

R.T.: 5.033 min
Delta R.T.: -0.010 min
Response: 84478
Conc: 179.95 ng/ml



#8 AR-1221-1

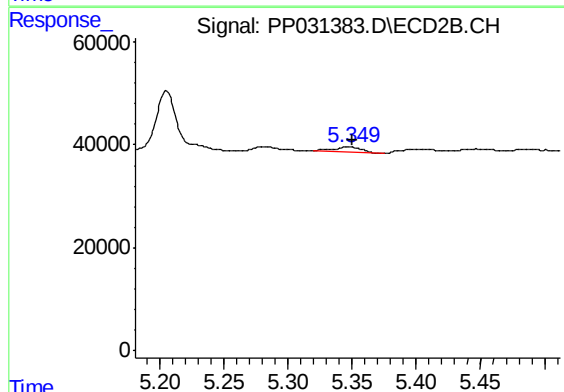
R.T.: 0.000 min
Exp R.T. : 4.330 min
Response: 0
Conc: N.D.



#12 AR-1232-2

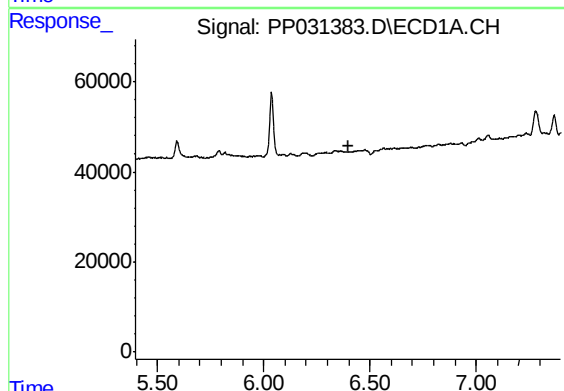
R.T.: 0.000 min
Exp R.T. : 5.809 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
COMP-1605-1607



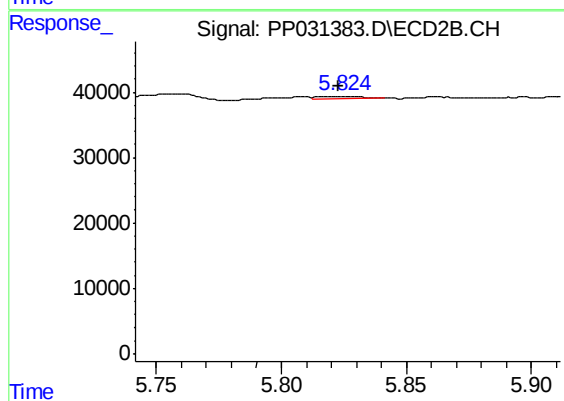
#12 AR-1232-2

R.T.: 5.348 min
Delta R.T.: -0.002 min
Response: 16508
Conc: 20.06 ng/ml



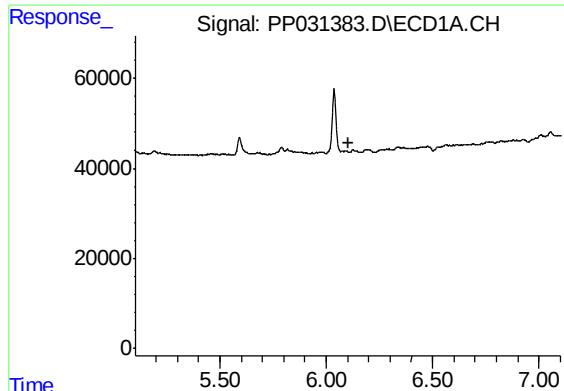
#15 AR-1232-5

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



#15 AR-1232-5

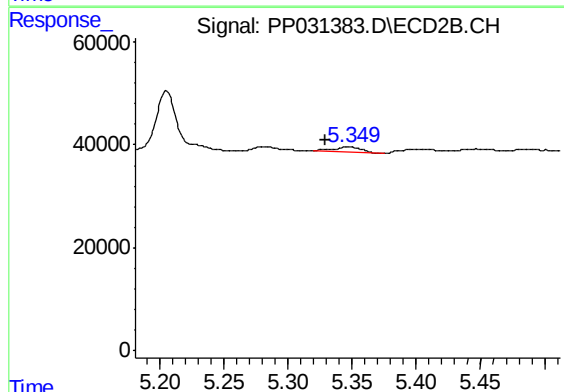
R.T.: 5.825 min
Delta R.T.: 0.002 min
Response: 4353
Conc: 10.94 ng/ml



#16 AR-1242-1

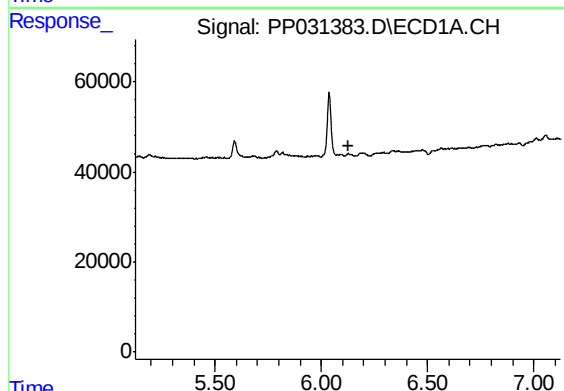
R.T.: 0.000 min
Exp R.T. : 6.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
COMP-1605-1607



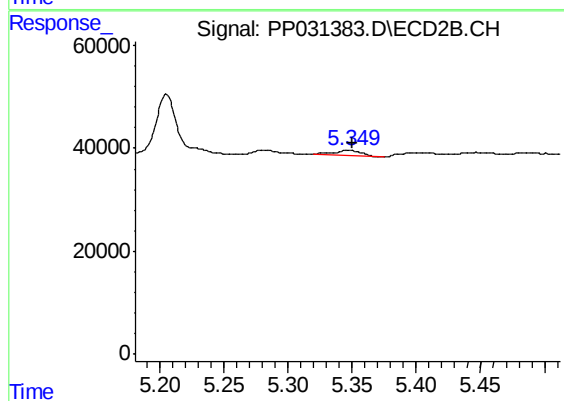
#16 AR-1242-1

R.T.: 5.348 min
Delta R.T.: 0.019 min
Response: 16508
Conc: 17.25 ng/ml



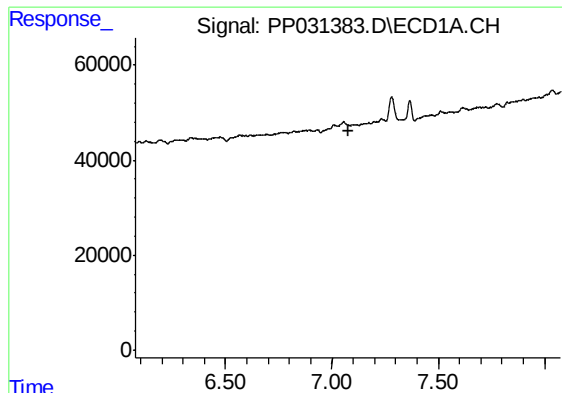
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.126 min
Response: 0
Conc: N.D.



#17 AR-1242-2

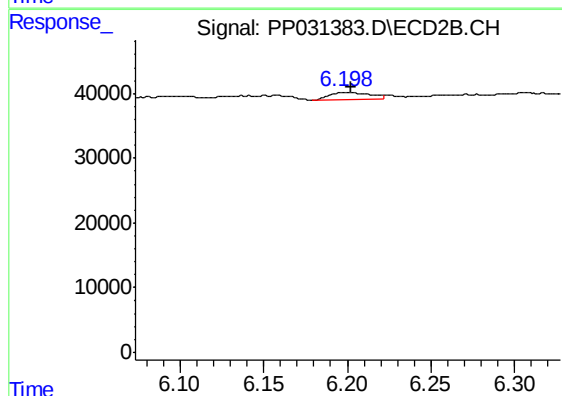
R.T.: 5.348 min
Delta R.T.: -0.002 min
Response: 16508
Conc: 11.73 ng/ml



#20 AR-1242-5

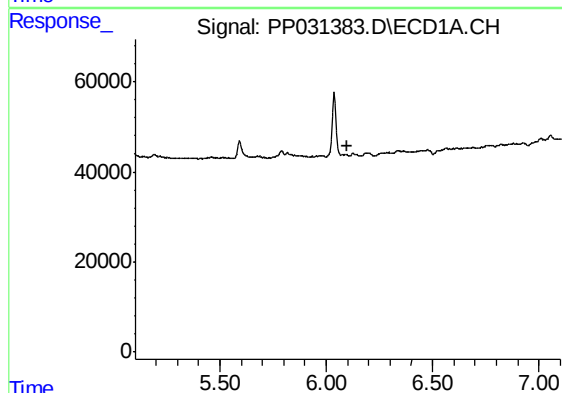
R.T.: 0.000 min
Exp R.T. : 7.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
COMP-1605-1607



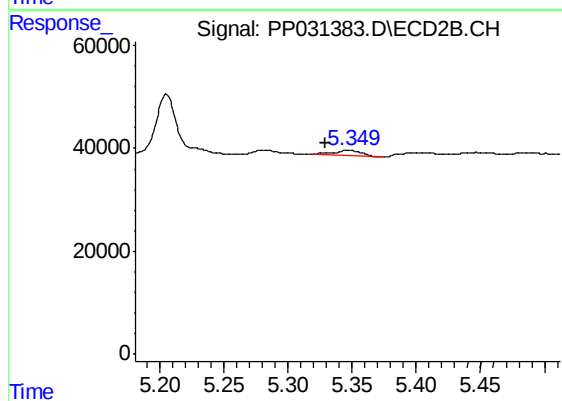
#20 AR-1242-5

R.T.: 6.199 min
Delta R.T.: -0.003 min
Response: 18493
Conc: 20.92 ng/ml



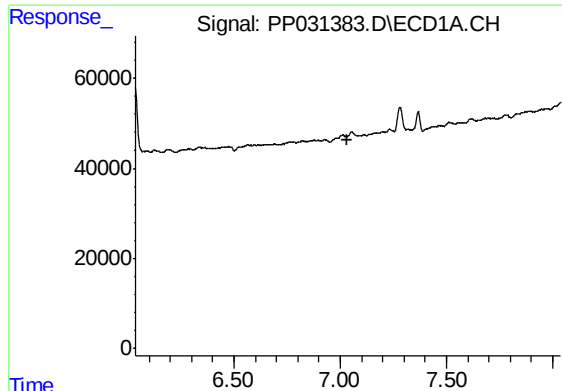
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.102 min
Response: 0
Conc: N.D.



#21 AR-1248-1

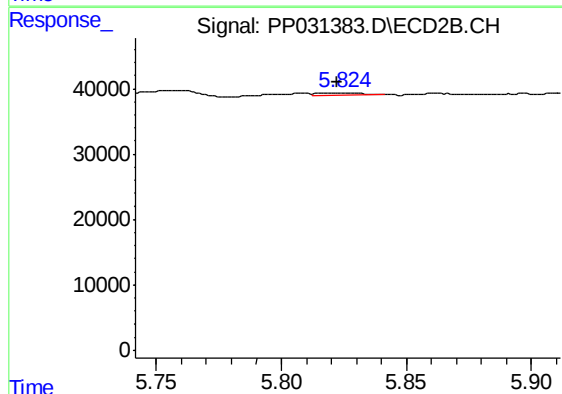
R.T.: 5.348 min
Delta R.T.: 0.019 min
Response: 16508
Conc: 21.98 ng/ml



#24 AR-1248-4

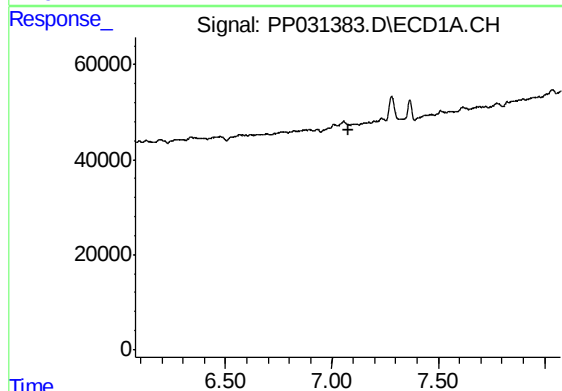
R.T.: 0.000 min
Exp R.T. : 7.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
COMP-1605-1607



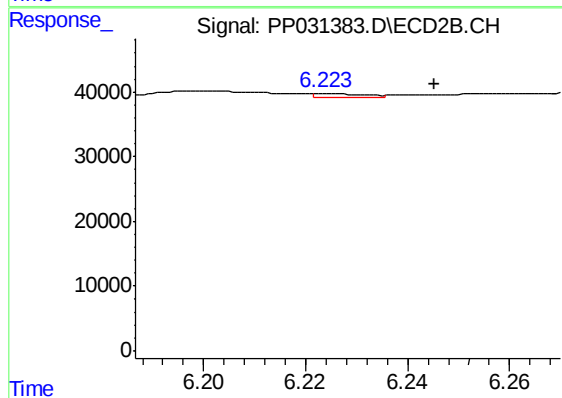
#24 AR-1248-4

R.T.: 5.825 min
Delta R.T.: 0.002 min
Response: 4353
Conc: 3.40 ng/ml



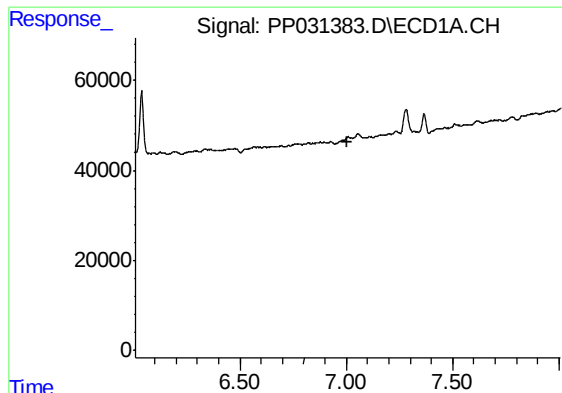
#25 AR-1248-5

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



#25 AR-1248-5

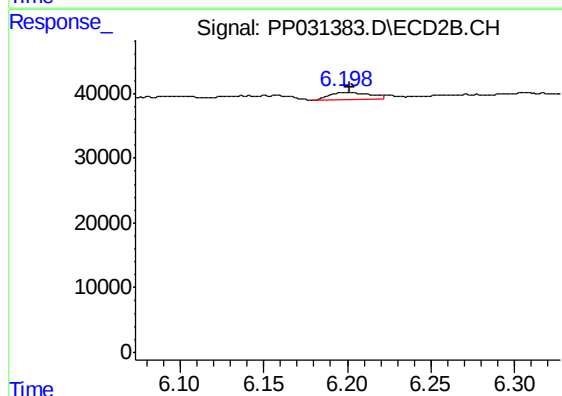
R.T.: 6.224 min
Delta R.T.: -0.021 min
Response: 3517
Conc: 2.80 ng/ml



#26 AR-1254-1

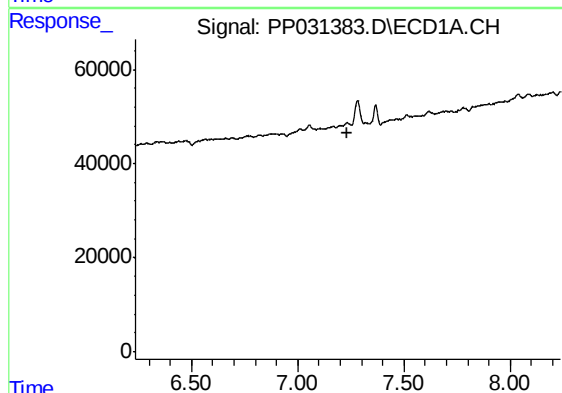
R.T.: 0.000 min
Exp R.T. : 7.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
COMP-1605-1607



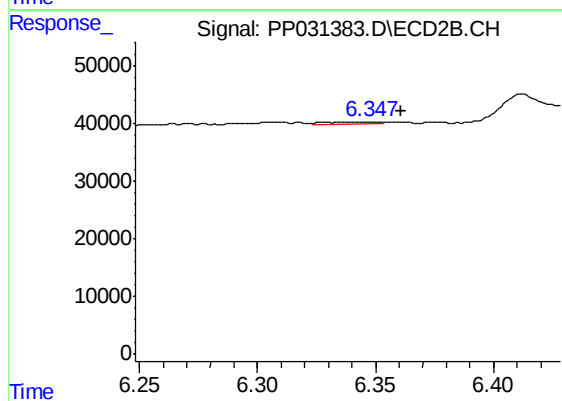
#26 AR-1254-1

R.T.: 6.199 min
Delta R.T.: -0.003 min
Response: 18493
Conc: 9.72 ng/ml



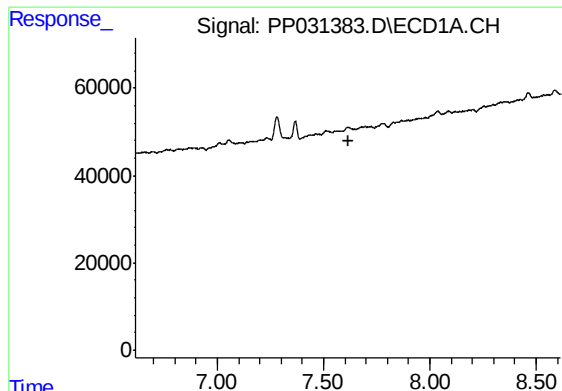
#27 AR-1254-2

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



#27 AR-1254-2

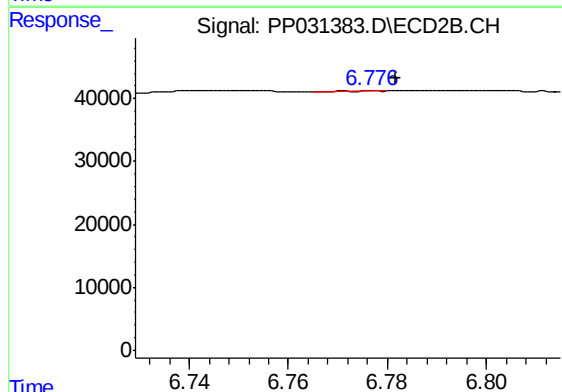
R.T.: 6.347 min
Delta R.T.: -0.014 min
Response: 6432
Conc: 3.93 ng/ml



#28 AR-1254-3

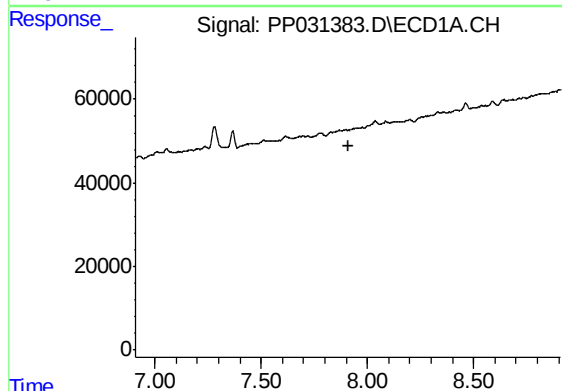
R.T.: 0.000 min
Exp R.T. : 7.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
COMP-1605-1607



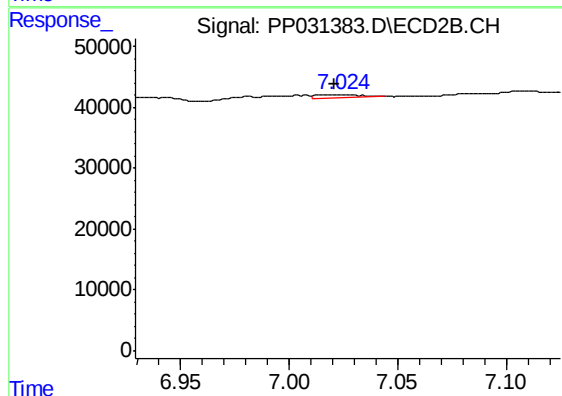
#28 AR-1254-3

R.T.: 6.777 min
Delta R.T.: -0.005 min
Response: 442
Conc: 0.16 ng/ml



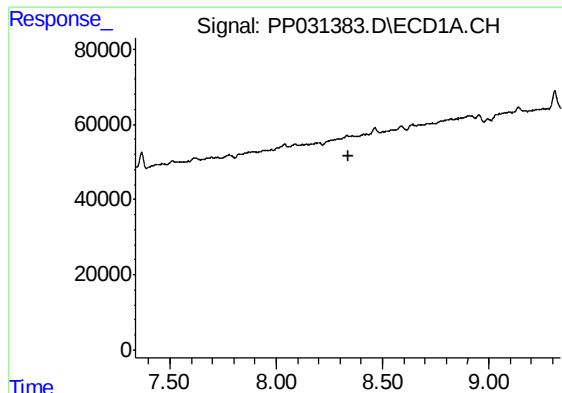
#29 AR-1254-4

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



#29 AR-1254-4

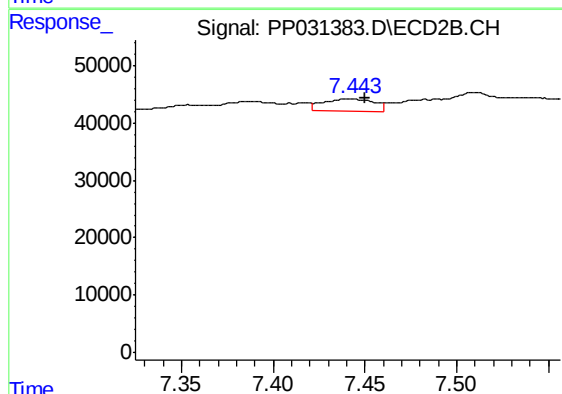
R.T.: 7.024 min
Delta R.T.: 0.004 min
Response: 6549
Conc: 4.21 ng/ml



#30 AR-1254-5

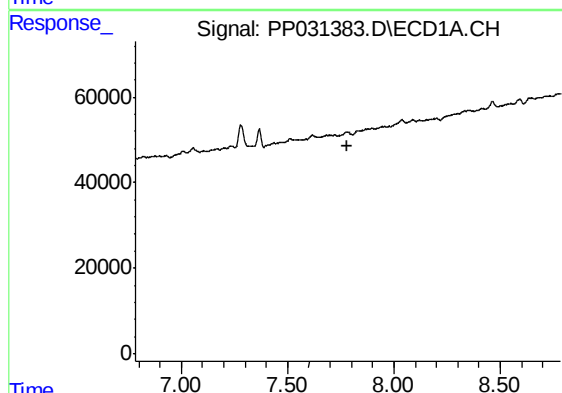
R.T.: 0.000 min
Exp R.T. : 8.337 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
COMP-1605-1607



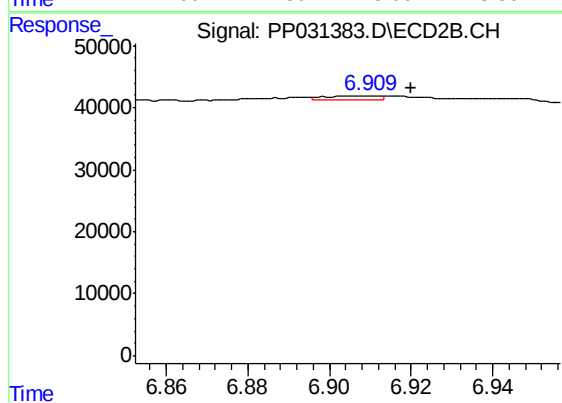
#30 AR-1254-5

R.T.: 7.444 min
Delta R.T.: -0.006 min
Response: 41935
Conc: 17.34 ng/ml



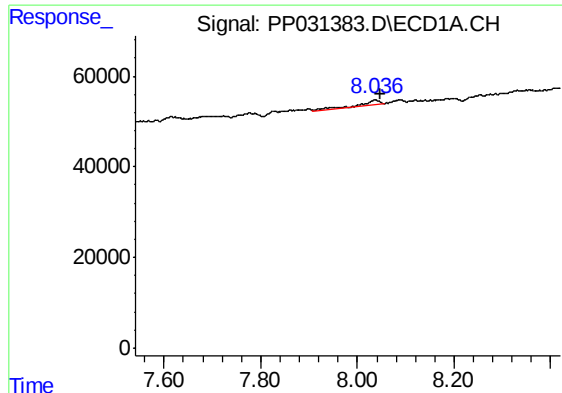
#31 AR-1260-1

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



#31 AR-1260-1

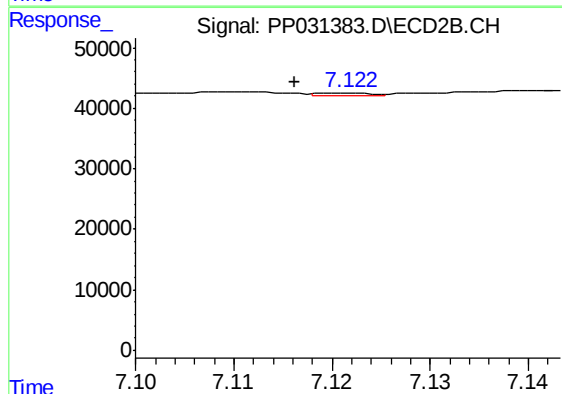
R.T.: 6.910 min
Delta R.T.: -0.011 min
Response: 6181
Conc: 3.70 ng/ml



#32 AR-1260-2

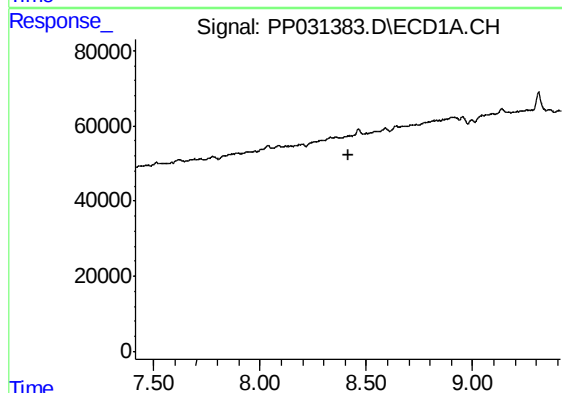
R.T.: 8.036 min
Delta R.T.: -0.013 min
Response: 29011
Conc: 17.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-1605-1607



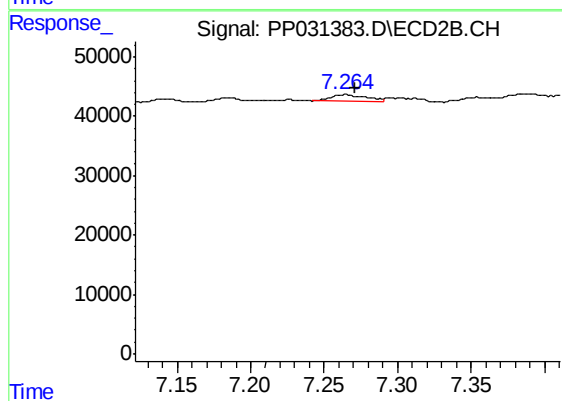
#32 AR-1260-2

R.T.: 7.122 min
Delta R.T.: 0.006 min
Response: 1510
Conc: 0.74 ng/ml



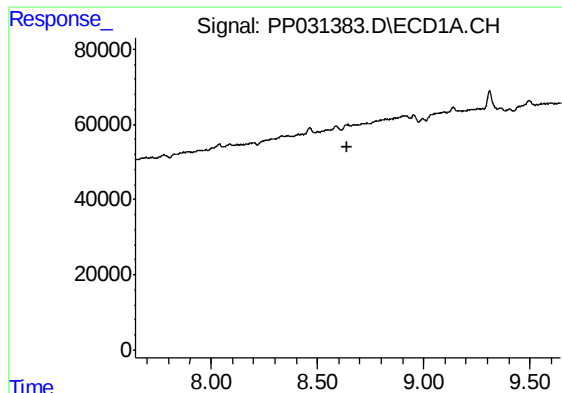
#33 AR-1260-3

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



#33 AR-1260-3

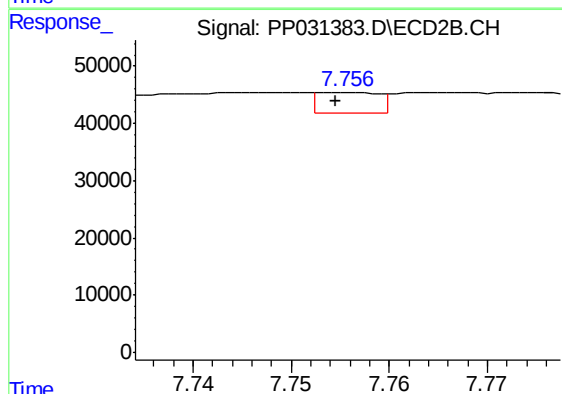
R.T.: 7.265 min
Delta R.T.: -0.007 min
Response: 20020
Conc: 10.38 ng/ml



#34 AR-1260-4

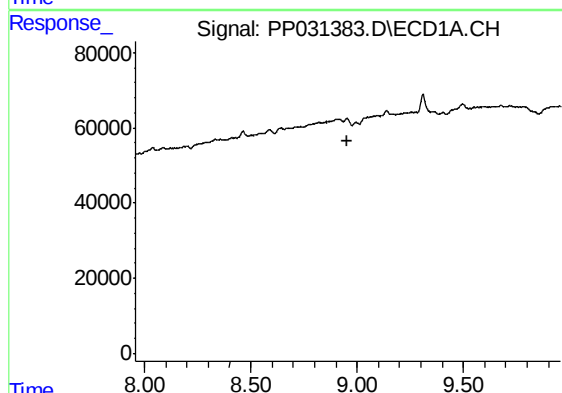
R.T.: 0.000 min
Exp R.T. : 8.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
COMP-1605-1607



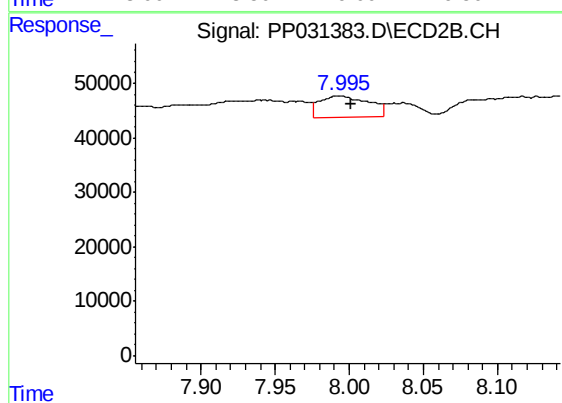
#34 AR-1260-4

R.T.: 7.756 min
Delta R.T.: 0.001 min
Response: 15650
Conc: 9.70 ng/ml



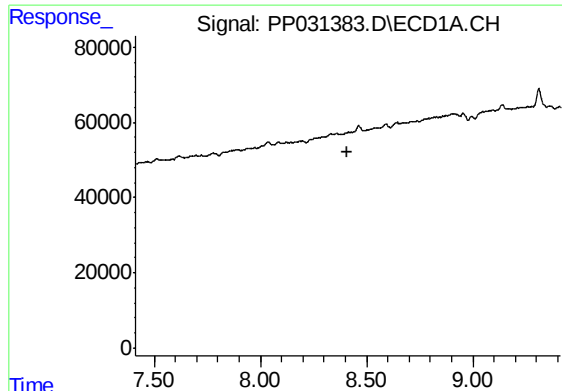
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.957 min
Response: 0
Conc: N.D.



#35 AR-1260-5

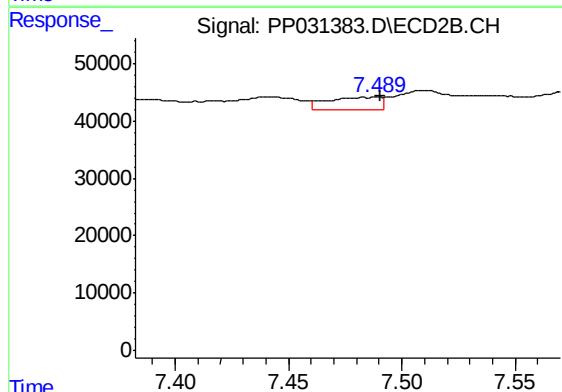
R.T.: 7.995 min
Delta R.T.: -0.007 min
Response: 90569
Conc: 22.92 ng/ml



#36 AR-1262-1

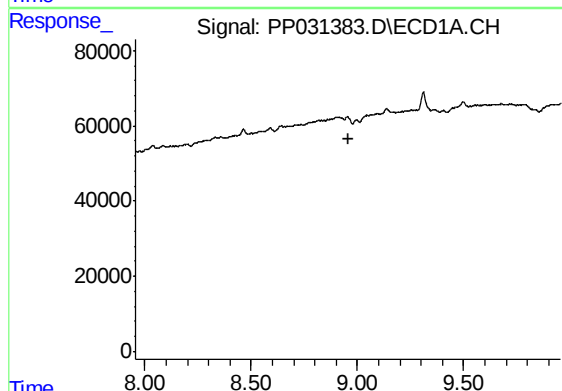
R.T.: 0.000 min
Exp R.T. : 8.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
COMP-1605-1607



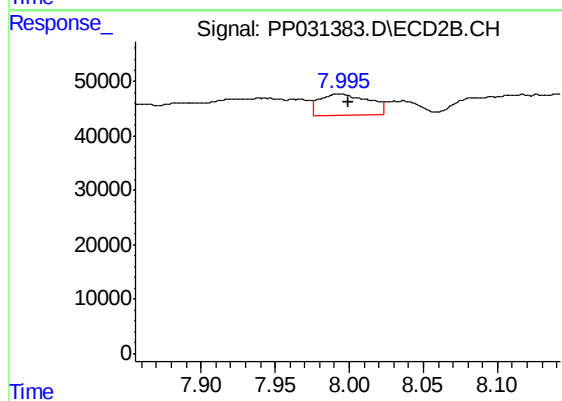
#36 AR-1262-1

R.T.: 7.489 min
Delta R.T.: -0.001 min
Response: 35607
Conc: 15.62 ng/ml



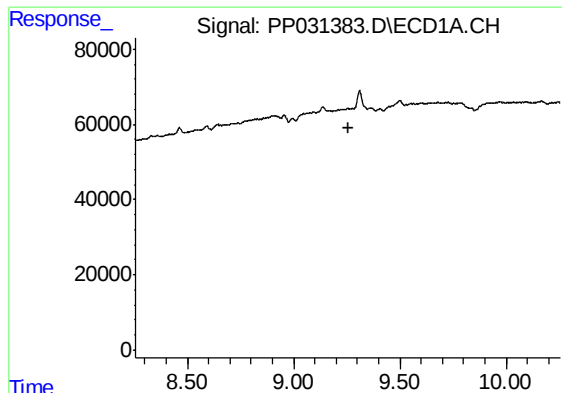
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.956 min
Response: 0
Conc: N.D.



#37 AR-1262-2

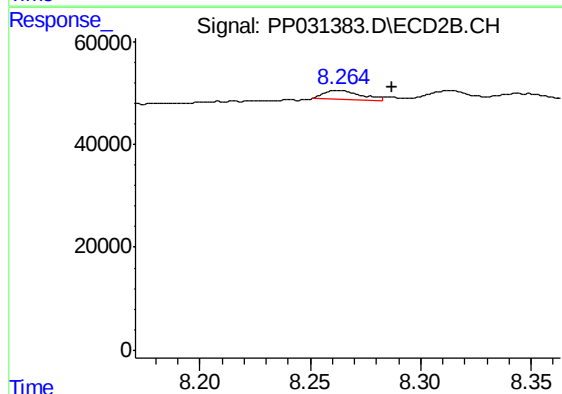
R.T.: 7.995 min
Delta R.T.: -0.005 min
Response: 90569
Conc: 22.02 ng/ml



#38 AR-1262-3

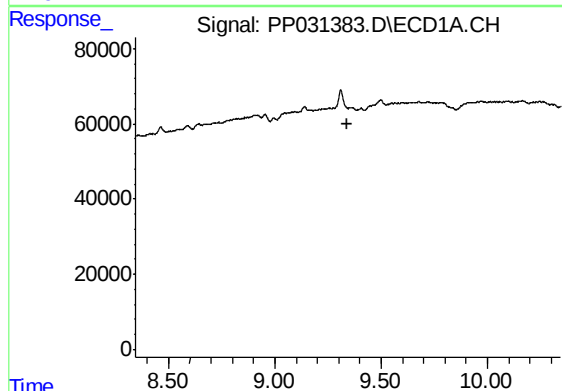
R.T.: 0.000 min
Exp R.T. : 9.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
COMP-1605-1607



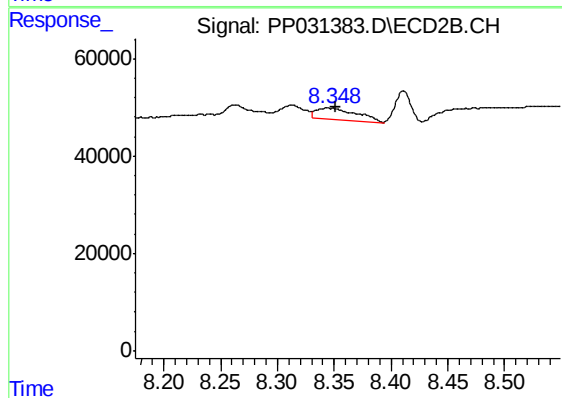
#38 AR-1262-3

R.T.: 8.264 min
Delta R.T.: -0.023 min
Response: 21249
Conc: 13.33 ng/ml



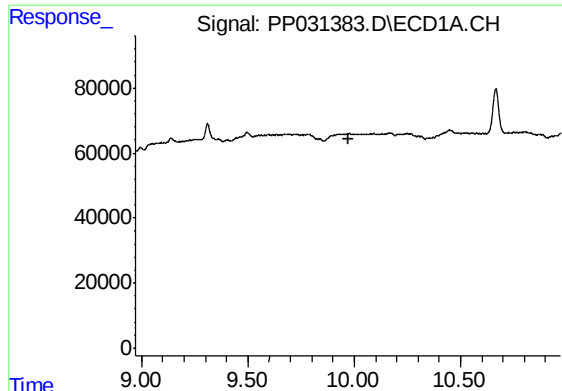
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.343 min
Response: 0
Conc: N.D.



#39 AR-1262-4

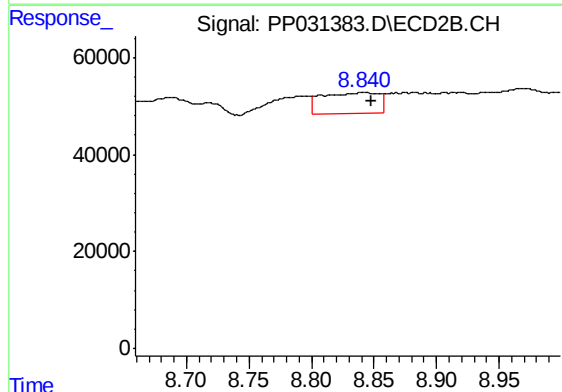
R.T.: 8.344 min
Delta R.T.: -0.007 min
Response: 57925
Conc: 18.50 ng/ml



#40 AR-1262-5

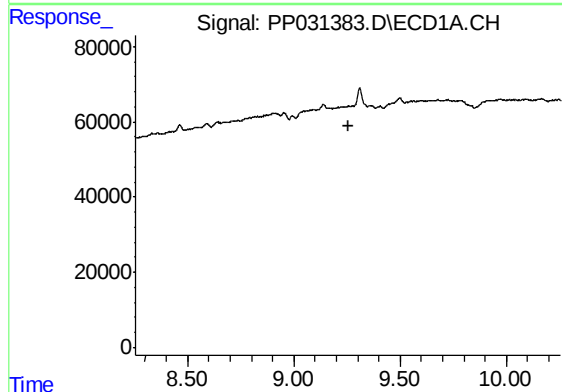
R.T.: 0.000 min
Exp R.T. : 9.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
COMP-1605-1607



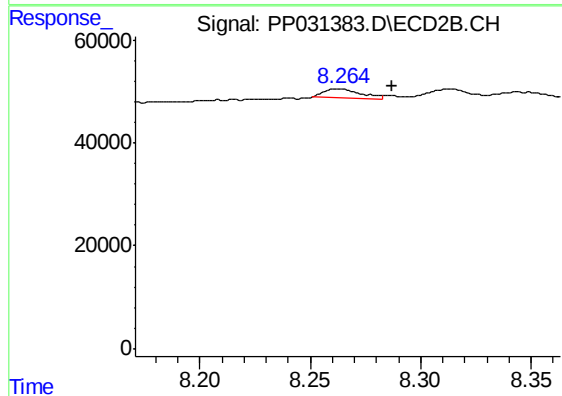
#40 AR-1262-5

R.T.: 8.842 min
Delta R.T.: -0.006 min
Response: 135329
Conc: 95.90 ng/ml



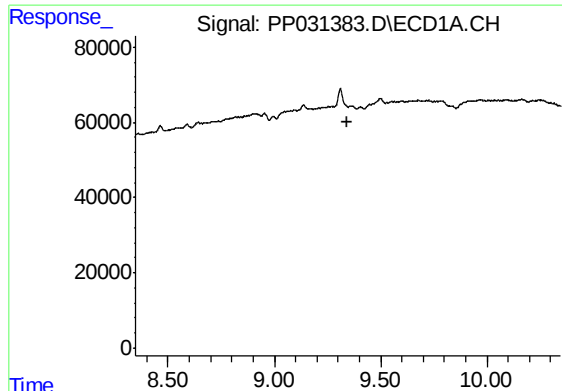
#41 AR-1268-1

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



#41 AR-1268-1

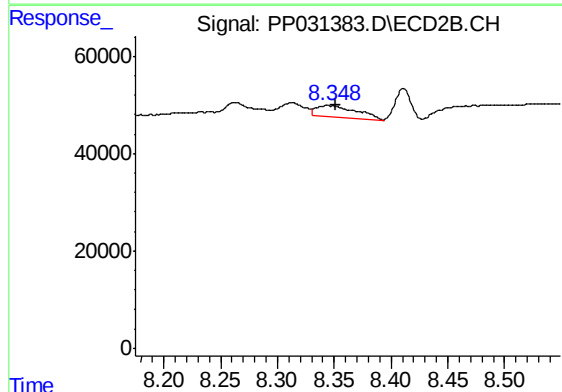
R.T.: 8.264 min
Delta R.T.: -0.023 min
Response: 21249
Conc: 4.32 ng/ml



#42 AR-1268-2

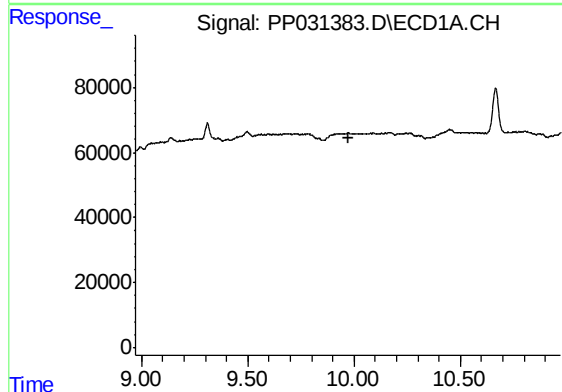
R.T.: 0.000 min
Exp R.T. : 9.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
COMP-1605-1607



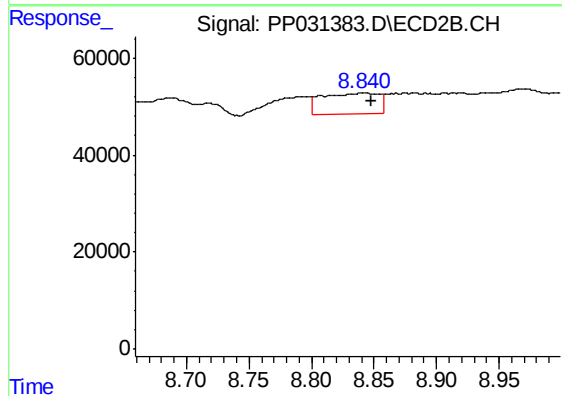
#42 AR-1268-2

R.T.: 8.344 min
Delta R.T.: -0.008 min
Response: 57925
Conc: 11.91 ng/ml



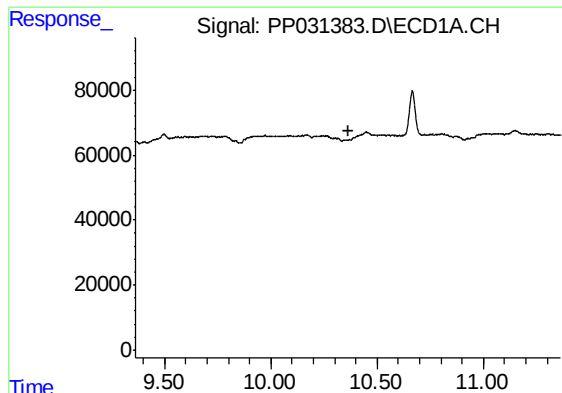
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.972 min
Response: 0
Conc: N.D.



#44 AR-1268-4

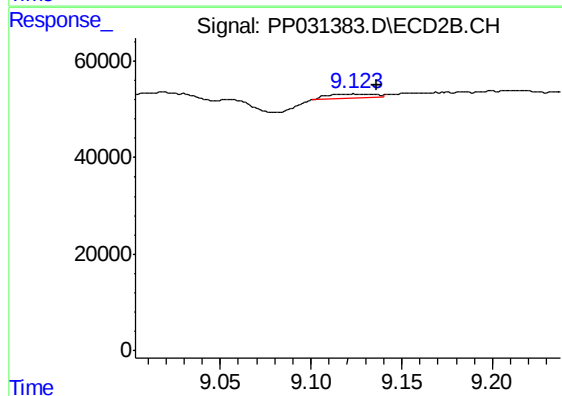
R.T.: 8.842 min
Delta R.T.: -0.007 min
Response: 135329
Conc: 81.20 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_P
ClientSampleId :
COMP-1605-1607



#45 AR-1268-5

R.T.: 9.125 min
Delta R.T.: -0.012 min
Response: 15198
Conc: 1.16 ng/ml