Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111720\
Data File : PP031323.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Nov 2020 23:22
Operator : DD\AJ
Sample : L4770-17
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : FJ-BH-03-4-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 04:49:16 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	4.069	1060203	1036229	26.024	24.785
2)	SA Decachlor...	10.675	9.383	740799	786553	24.119	23.490
	Target Compounds						
7)	L1 AR-1016-5	0.000	5.809	0	10538	N.D.	10.841 #
9)	L2 AR-1221-2	0.000	4.421	0	16668	N.D.	47.200 #
15)	L3 AR-1232-5	0.000	5.809	0	10538	N.D.	26.478 #
24)	L5 AR-1248-4	0.000	5.809	0	10538	N.D.	8.239 #
34)	L7 AR-1260-4	0.000	7.762	0	8043	N.D.	4.987 #
35)	L7 AR-1260-5	0.000	7.993	0	11452	N.D.	2.899 #
37)	L8 AR-1262-2	0.000	7.993	0	11452	N.D.	2.784 #
38)	L8 AR-1262-3	0.000	8.286	0	7458	N.D.	4.679 #
39)	L8 AR-1262-4	0.000	8.364	0	6521	N.D.	2.083 #
40)	L8 AR-1262-5	0.000	8.839	0	18118	N.D.	12.839 #
41)	L9 AR-1268-1	0.000	8.286	0	7458	N.D.	1.515 #
42)	L9 AR-1268-2	0.000	8.364	0	6521	N.D.	1.341 #
44)	L9 AR-1268-4	0.000	8.839	0	18118	N.D.	10.871 #

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

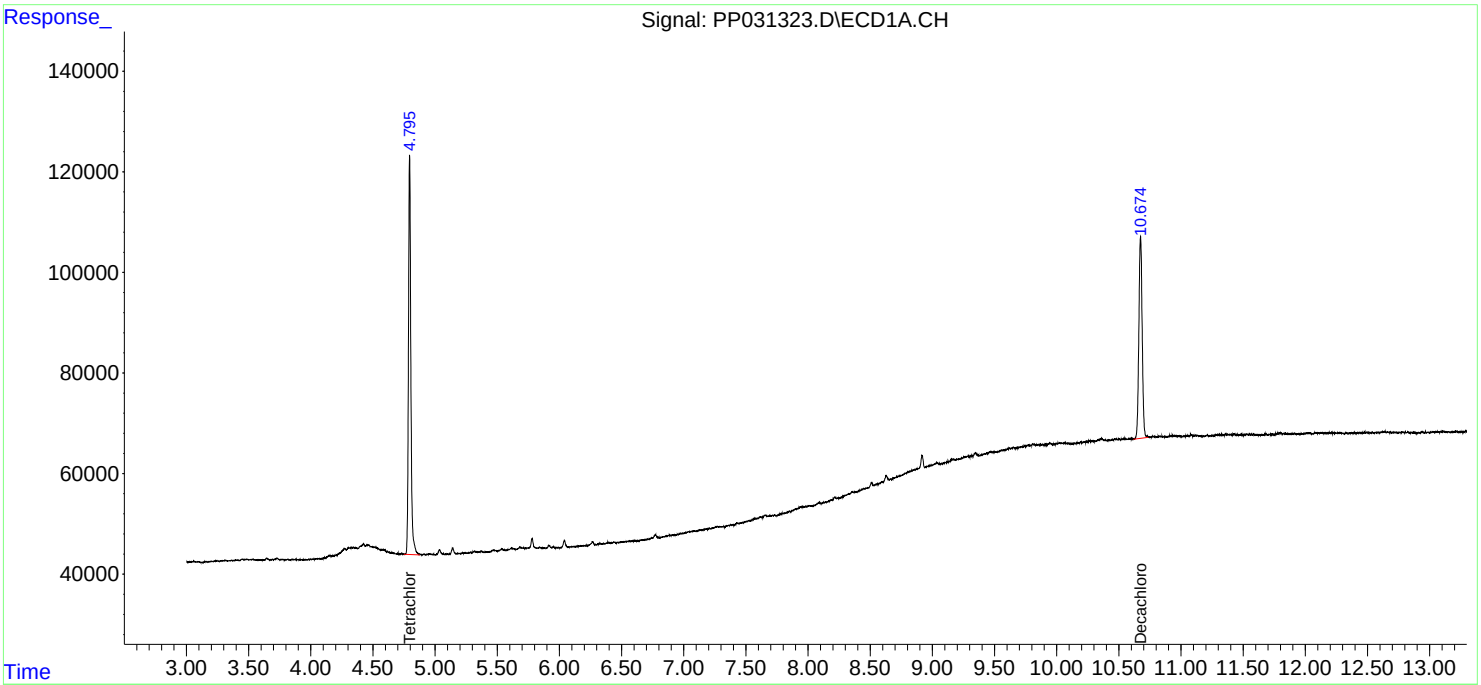
Quantitation Report (Not Reviewed)

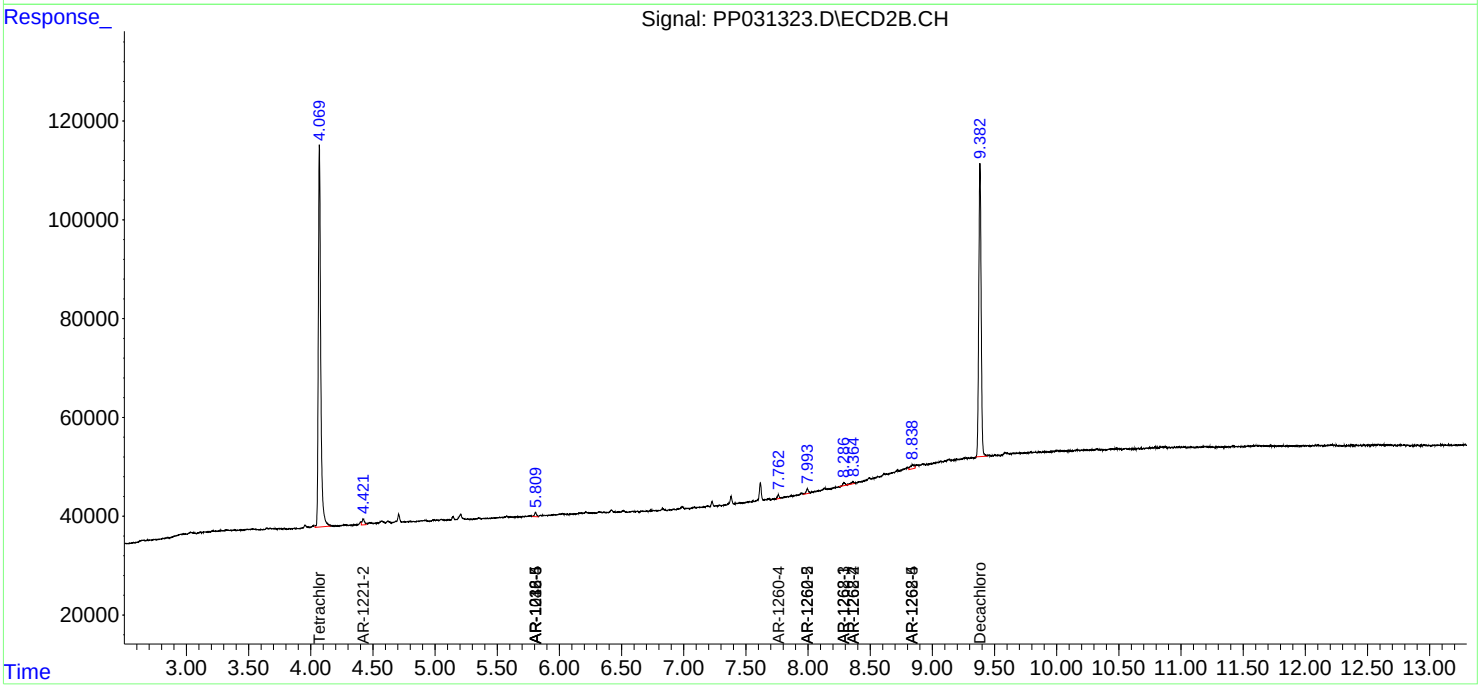
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111720\
Data File : PP031323.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Nov 2020 23:22
Operator : DD\AJ
Sample : L4770-17
Misc :
ALS Vial : 37 Sample Multiplier: 1

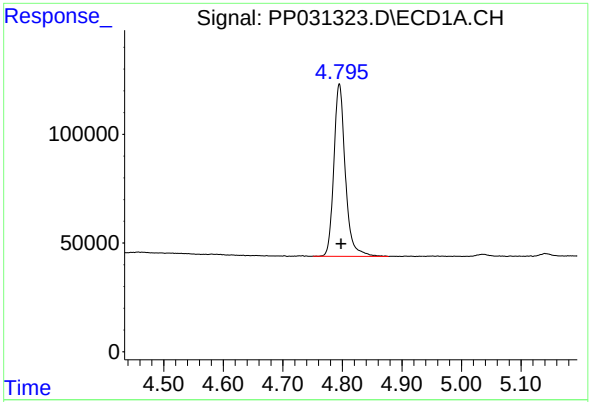
Instrument : ECD_P
ClientSampleId : FJ-BH-03-4-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 04:49:16 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



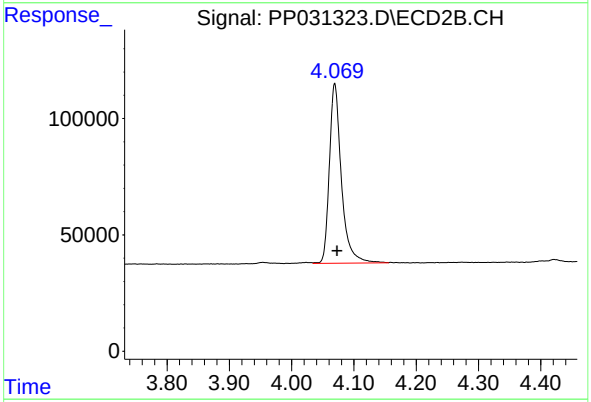




#1 Tetrachloro-m-xylene

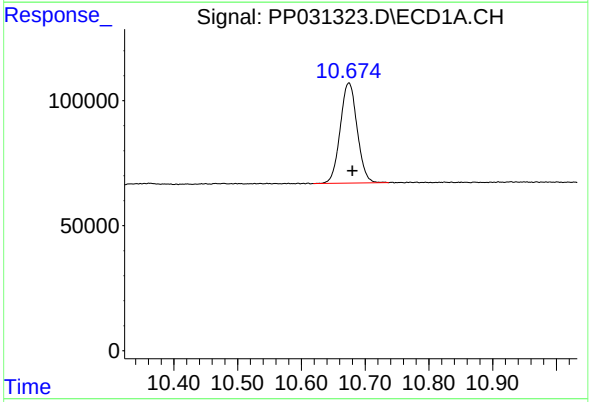
R.T.: 4.795 min
Delta R.T.: -0.003 min
Response: 1060203
Conc: 26.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
FJ-BH-03-4-5



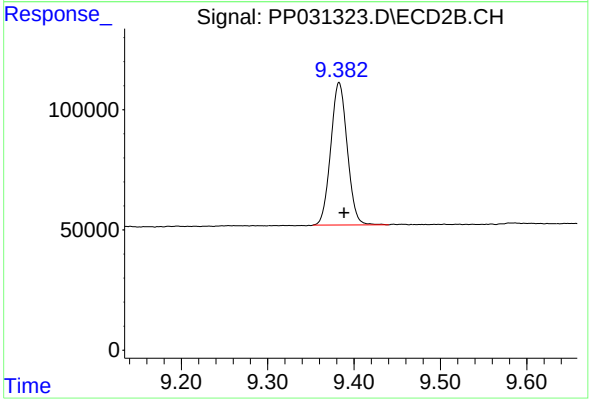
#1 Tetrachloro-m-xylene

R.T.: 4.069 min
Delta R.T.: -0.004 min
Response: 1036229
Conc: 24.79 ng/ml



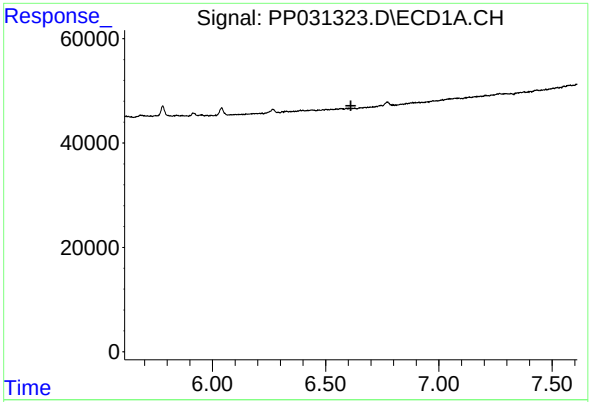
#2 Decachlorobiphenyl

R.T.: 10.675 min
Delta R.T.: -0.006 min
Response: 740799
Conc: 24.12 ng/ml



#2 Decachlorobiphenyl

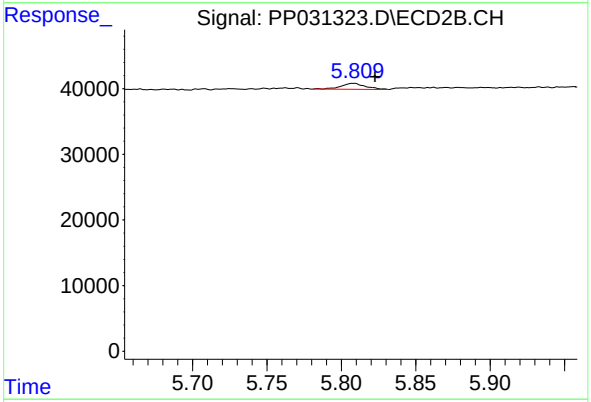
R.T.: 9.383 min
Delta R.T.: -0.006 min
Response: 786553
Conc: 23.49 ng/ml



#7 AR-1016-5

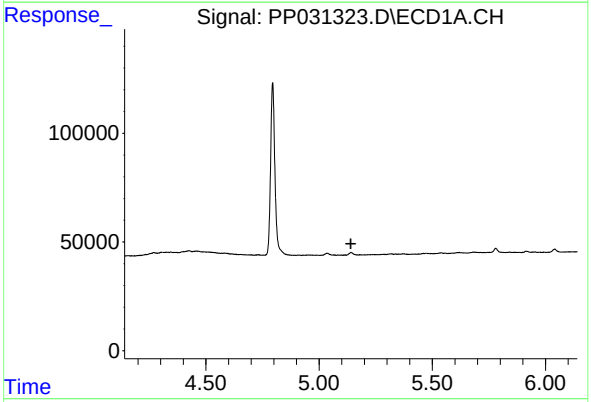
R.T.: 0.000 min
Exp R.T. : 6.611 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FJ-BH-03-4-5



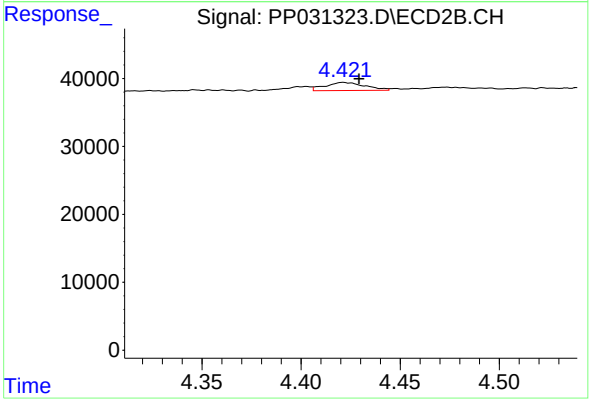
#7 AR-1016-5

R.T.: 5.809 min
Delta R.T.: -0.014 min
Response: 10538
Conc: 10.84 ng/ml



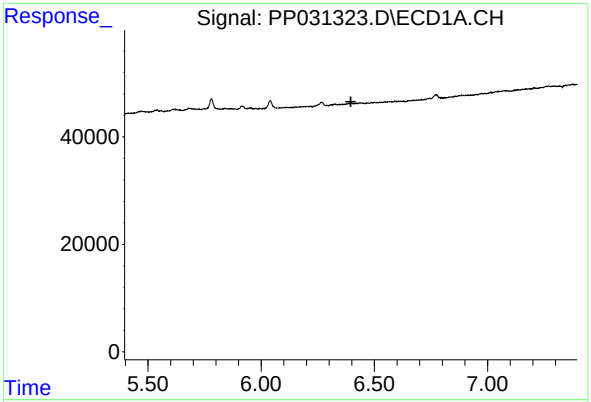
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.141 min
Response: 0
Conc: N.D.



#9 AR-1221-2

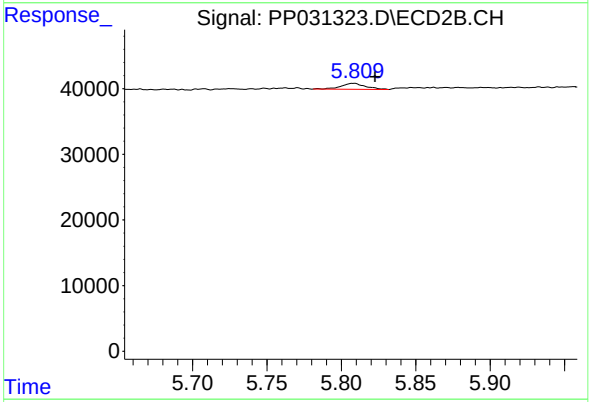
R.T.: 4.421 min
Delta R.T.: -0.008 min
Response: 16668
Conc: 47.20 ng/ml



#15 AR-1232-5

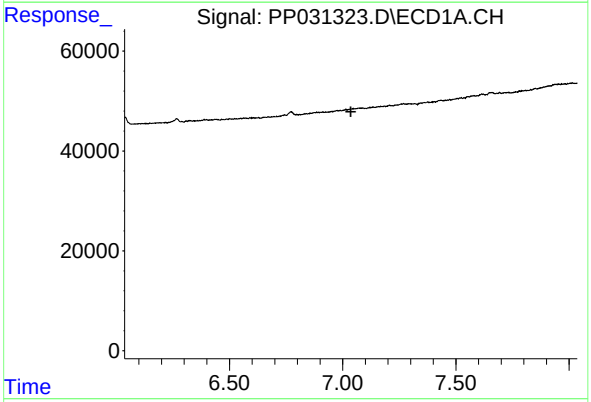
R.T.: 0.000 min
Exp R.T. : 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FJ-BH-03-4-5



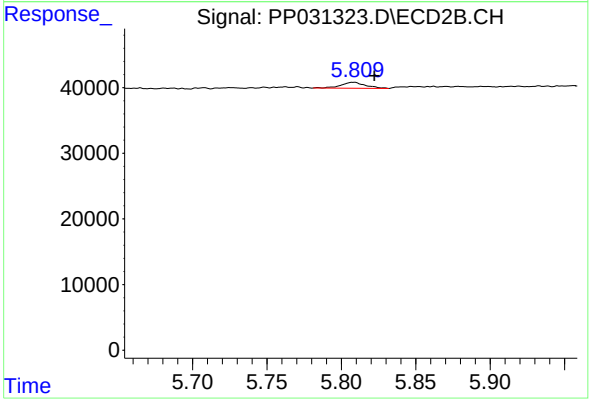
#15 AR-1232-5

R.T.: 5.809 min
Delta R.T.: -0.014 min
Response: 10538
Conc: 26.48 ng/ml



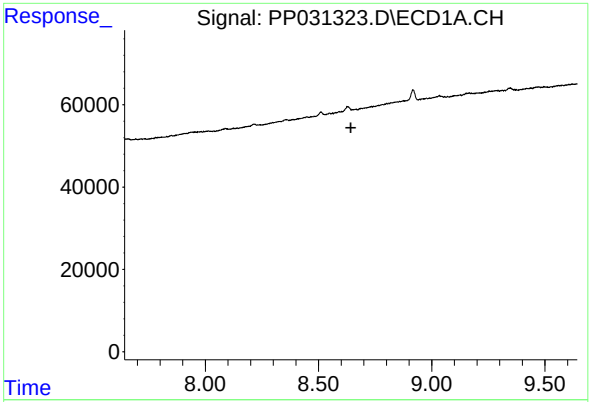
#24 AR-1248-4

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



#24 AR-1248-4

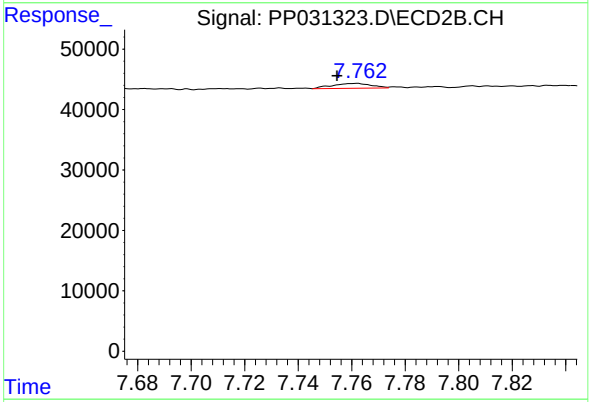
R.T.: 5.809 min
Delta R.T.: -0.013 min
Response: 10538
Conc: 8.24 ng/ml



#34 AR-1260-4

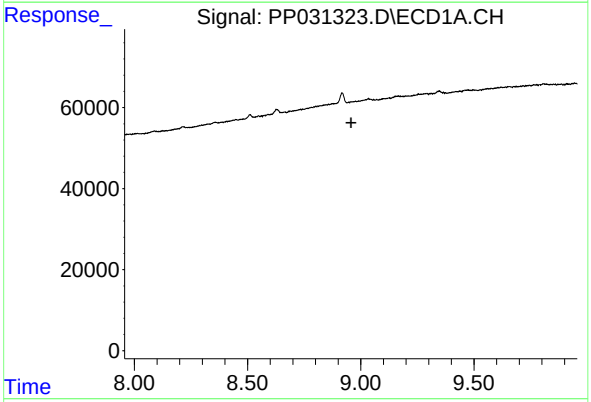
R.T.: 0.000 min
Exp R.T. : 8.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FJ-BH-03-4-5



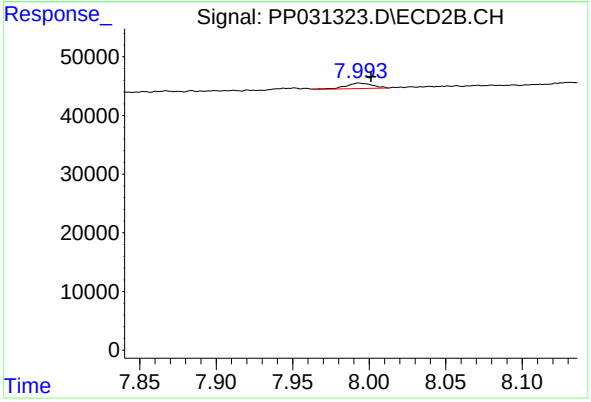
#34 AR-1260-4

R.T.: 7.762 min
Delta R.T.: 0.008 min
Response: 8043
Conc: 4.99 ng/ml



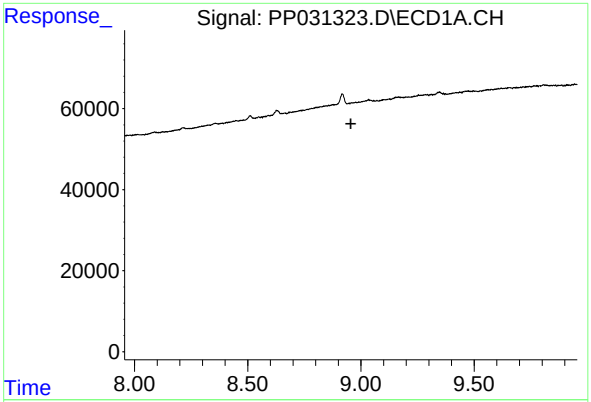
#35 AR-1260-5

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



#35 AR-1260-5

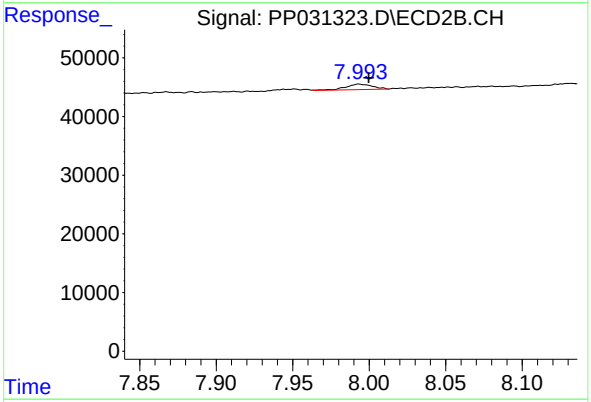
R.T.: 7.993 min
Delta R.T.: -0.008 min
Response: 11452
Conc: 2.90 ng/ml



#37 AR-1262-2

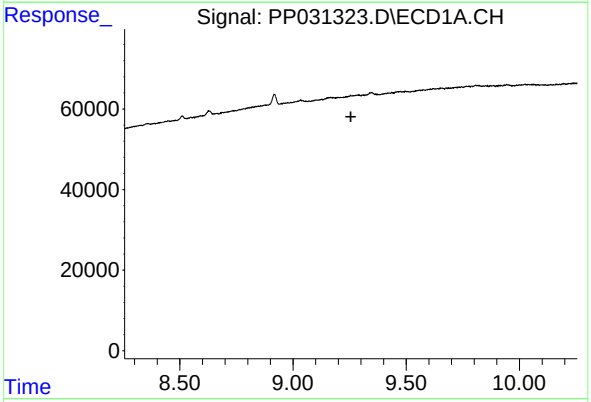
R.T.: 0.000 min
Exp R.T. : 8.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FJ-BH-03-4-5



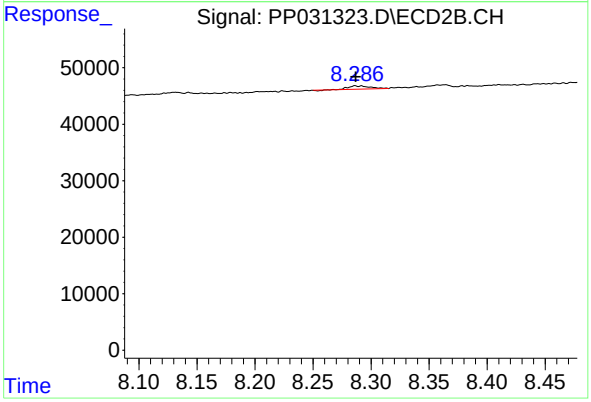
#37 AR-1262-2

R.T.: 7.993 min
Delta R.T.: -0.006 min
Response: 11452
Conc: 2.78 ng/ml



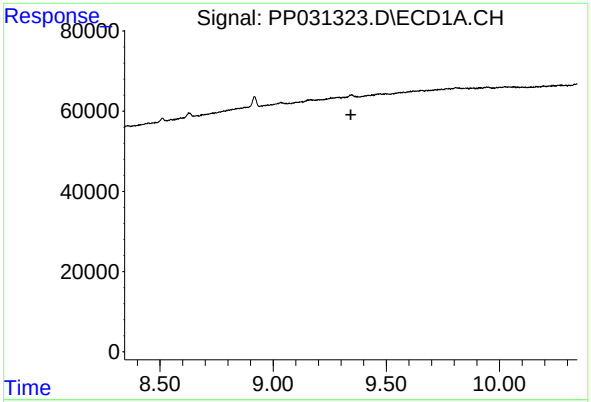
#38 AR-1262-3

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



#38 AR-1262-3

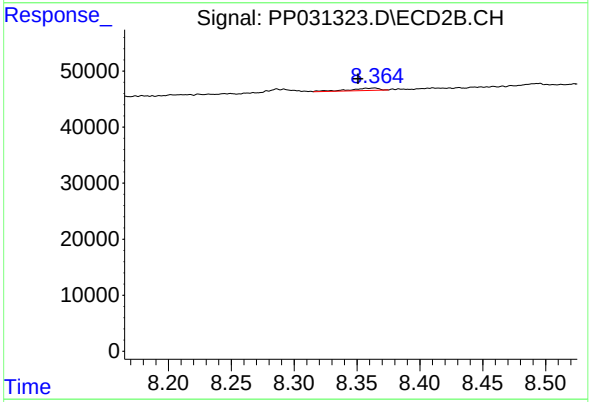
R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 7458
Conc: 4.68 ng/ml



#39 AR-1262-4

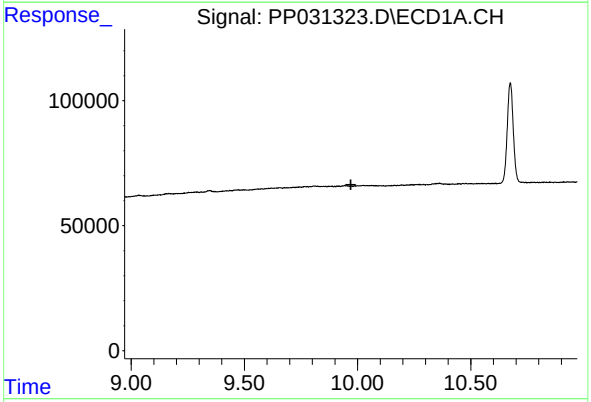
R.T.: 0.000 min
Exp R.T. : 9.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FJ-BH-03-4-5



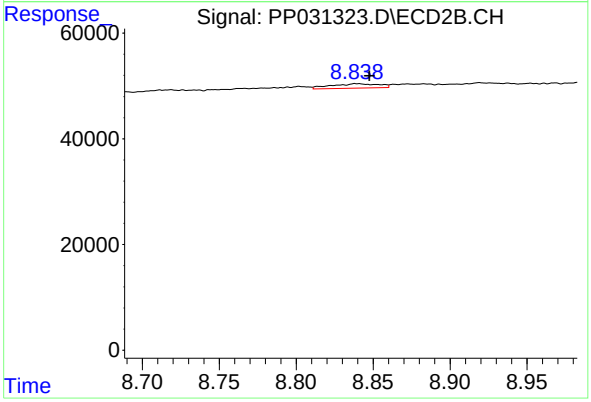
#39 AR-1262-4

R.T.: 8.364 min
Delta R.T.: 0.013 min
Response: 6521
Conc: 2.08 ng/ml



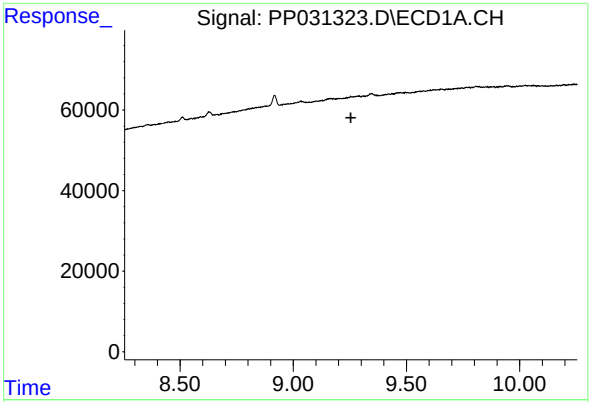
#40 AR-1262-5

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



#40 AR-1262-5

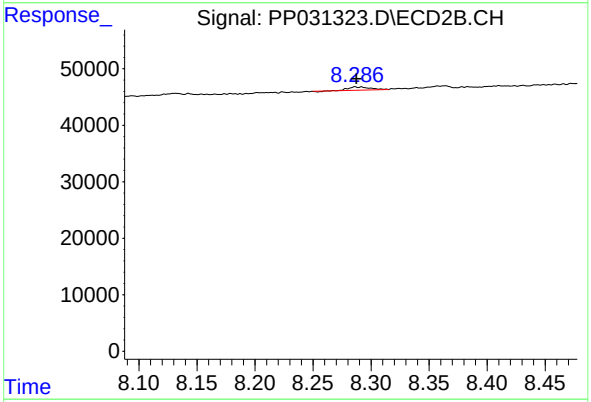
R.T.: 8.839 min
Delta R.T.: -0.009 min
Response: 18118
Conc: 12.84 ng/ml



#41 AR-1268-1

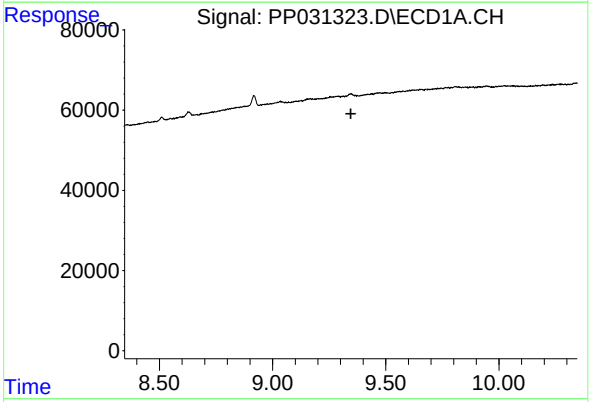
R.T.: 0.000 min
Exp R.T. : 9.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FJ-BH-03-4-5



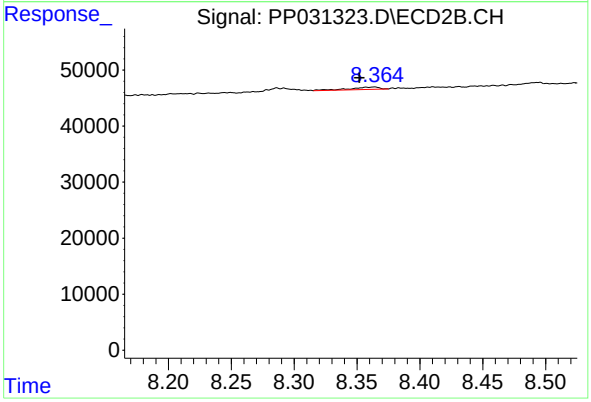
#41 AR-1268-1

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 7458
Conc: 1.52 ng/ml



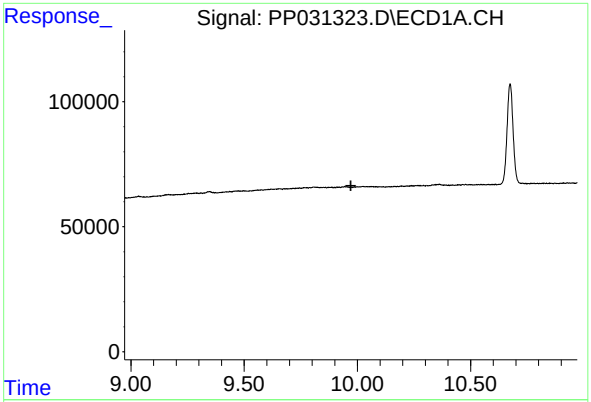
#42 AR-1268-2

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



#42 AR-1268-2

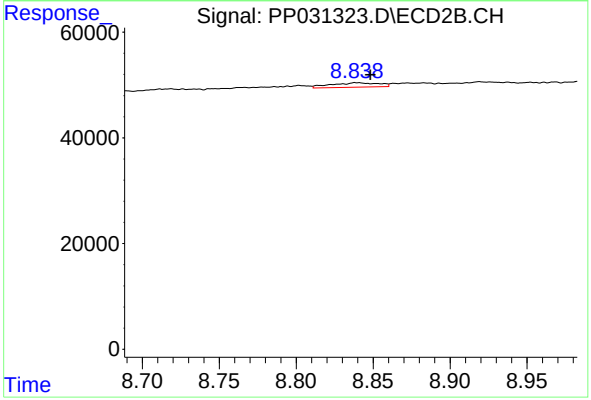
R.T.: 8.364 min
Delta R.T.: 0.012 min
Response: 6521
Conc: 1.34 ng/ml



#44 AR-1268-4

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

Instrument :
ECD_P
ClientSampleId :
FJ-BH-03-4-5



#44 AR-1268-4

R.T.: 8.839 min
Delta R.T.: -0.009 min
Response: 18118
Conc: 10.87 ng/ml