Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120320\
Data File : PP031833.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Dec 2020 18:58
Operator : DD\AJ
Sample : L4940-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : LLEXSITUTV-009-002-SO

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 06:15:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 24 12:23:58 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...	4.787	4.059	1032112	967177	21.314	20.184
2)	SA Decachlor...	10.655	9.358	675276	721062	19.882	19.474
	Target Compounds						
9)	L2 AR-1221-2	0.000	4.411	0	11797	N.D.	30.583 #
10)	L2 AR-1221-3	0.000	4.503	0	1469	N.D.	1.218 #
11)	L3 AR-1232-1	0.000	4.503	0	1469	N.D.	1.414 #
28)	L6 AR-1254-3	0.000	6.762	0	10198	N.D.	3.299 #
30)	L6 AR-1254-5	0.000	7.427	0	12841	N.D.	4.757 #
38)	L8 AR-1262-3	0.000	8.263	0	34305	N.D.	17.441 #
39)	L8 AR-1262-4	0.000	8.328	0	10280	N.D.	2.836 #
40)	L8 AR-1262-5	0.000	8.816f	0	2294	N.D.	1.414 #
41)	L9 AR-1268-1	0.000	8.263	0	34305	N.D.	6.200 #
42)	L9 AR-1268-2	0.000	8.328	0	10280	N.D.	1.901 #
44)	L9 AR-1268-4	0.000	8.816f	0	2294	N.D.	1.259 #

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

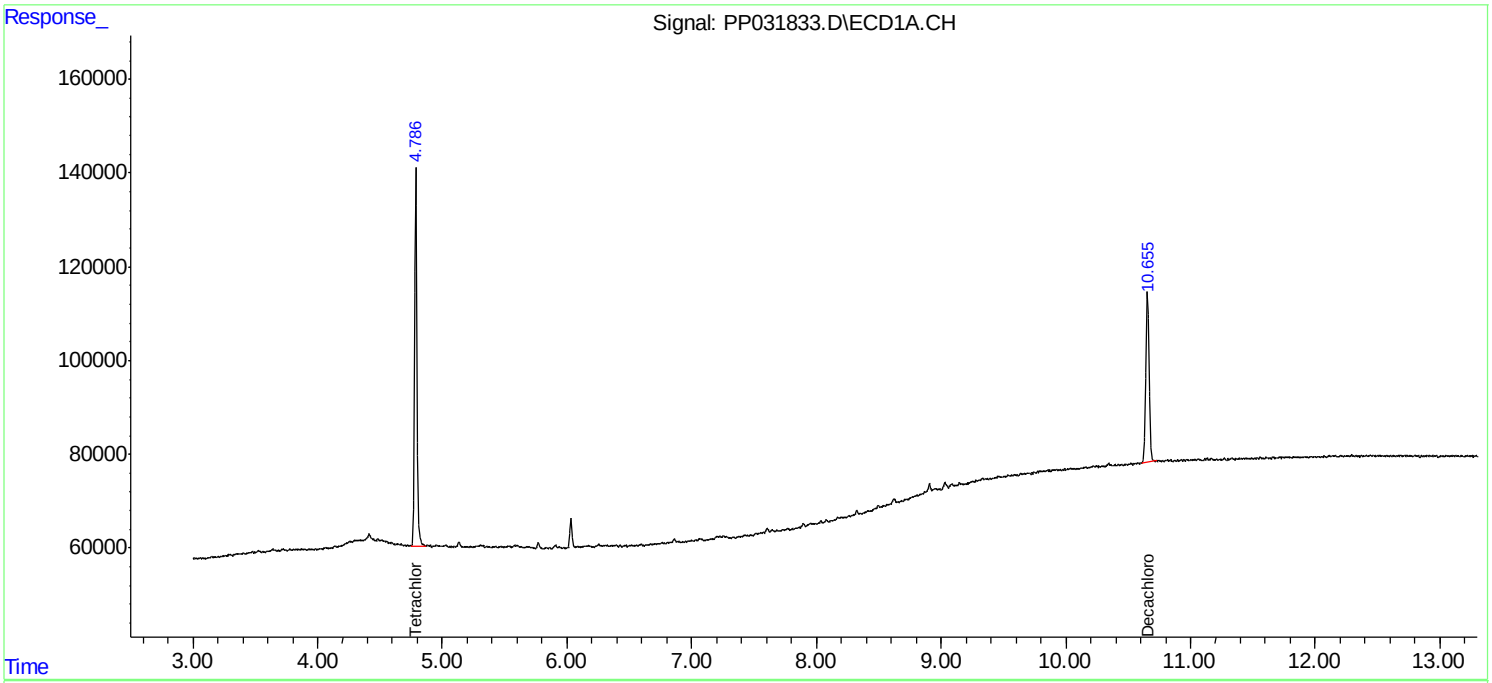
Quantitation Report (Not Reviewed)

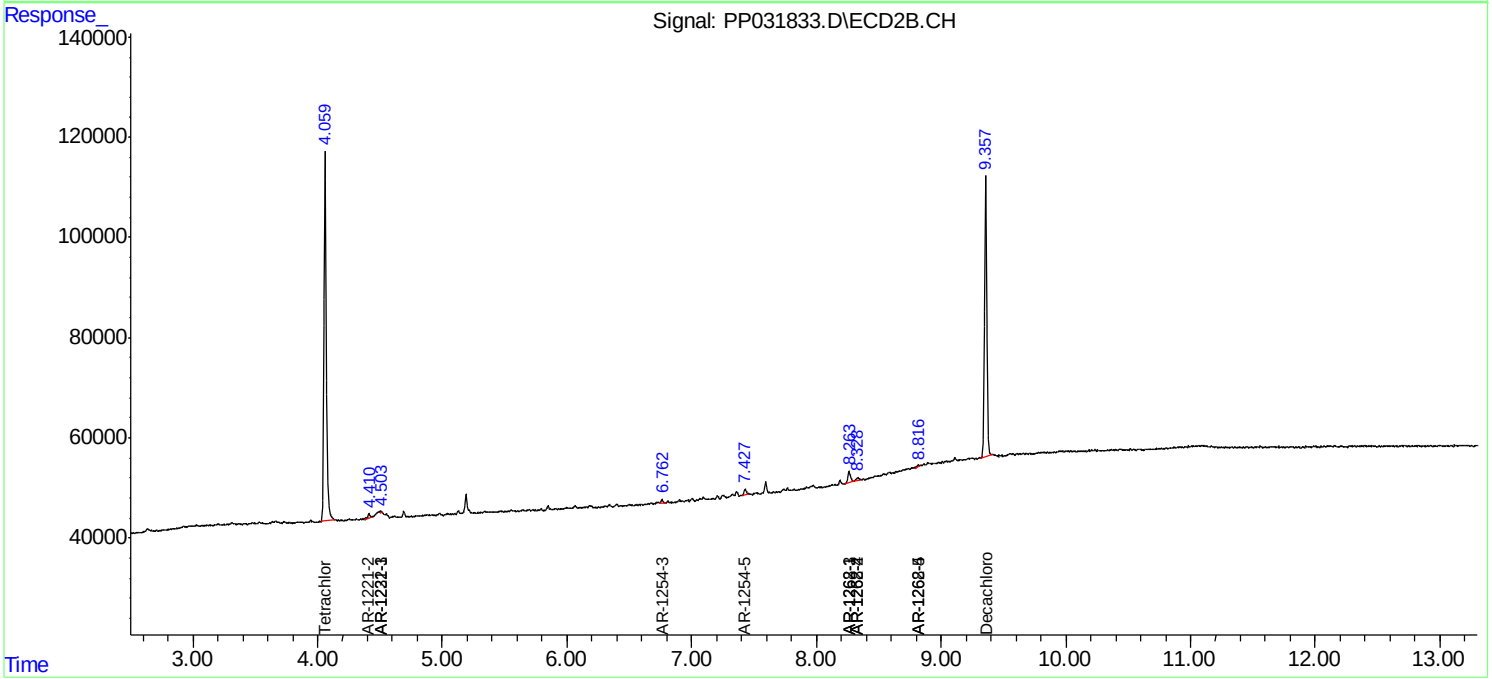
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120320\
Data File : PP031833.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Dec 2020 18:58
Operator : DD\AJ
Sample : L4940-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

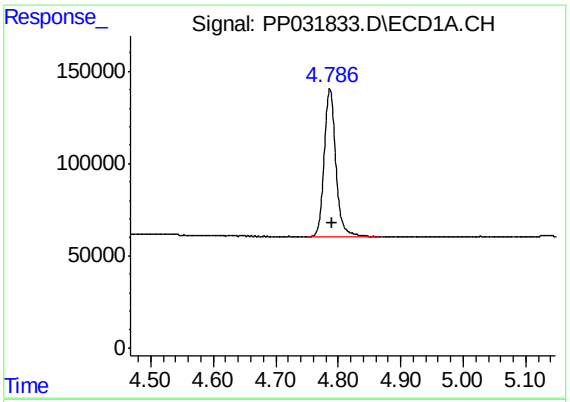
Instrument :
ECD_P
ClientSampleId :
LLEXSITUTV-009-002-SO

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 06:15:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 24 12:23:58 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



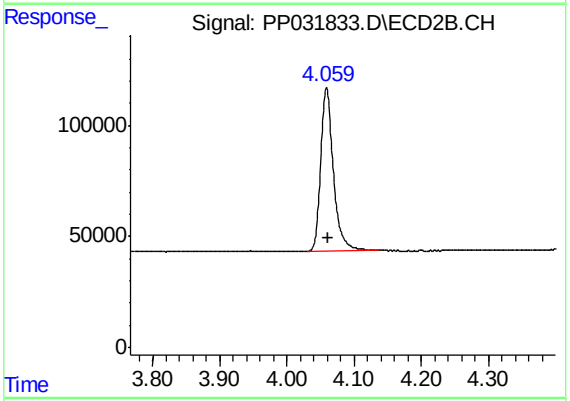




#1 Tetrachloro-m-xylene

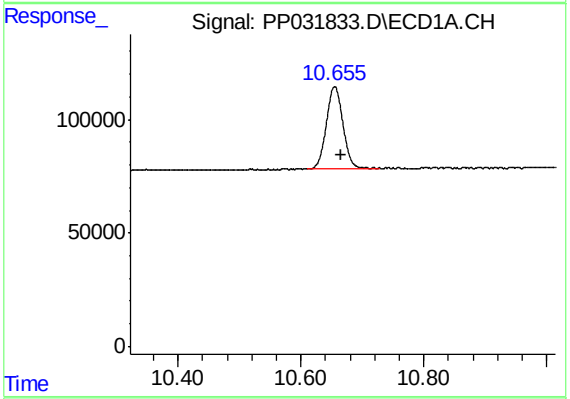
R.T.: 4.787 min
Delta R.T.: -0.003 min
Response: 1032112
Conc: 21.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
LLEXSITUTV-009-002-SO



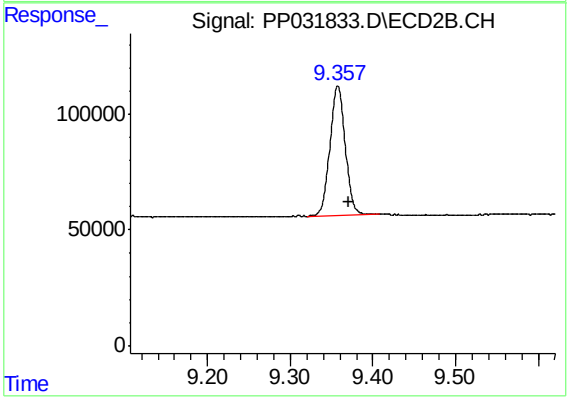
#1 Tetrachloro-m-xylene

R.T.: 4.059 min
Delta R.T.: -0.003 min
Response: 967177
Conc: 20.18 ng/ml



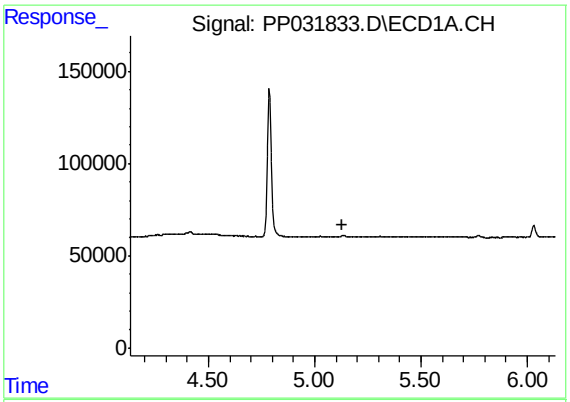
#2 Decachlorobiphenyl

R.T.: 10.655 min
Delta R.T.: -0.010 min
Response: 675276
Conc: 19.88 ng/ml



#2 Decachlorobiphenyl

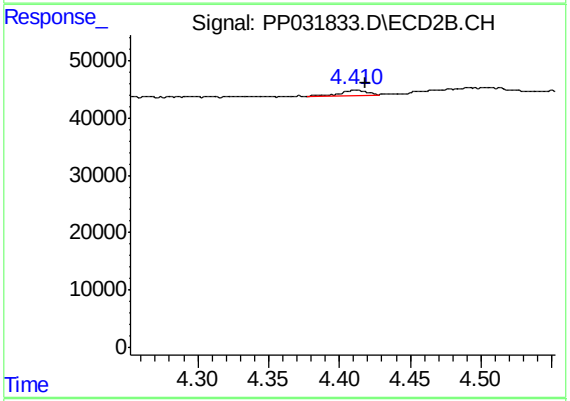
R.T.: 9.358 min
Delta R.T.: -0.013 min
Response: 721062
Conc: 19.47 ng/ml



#9 AR-1221-2

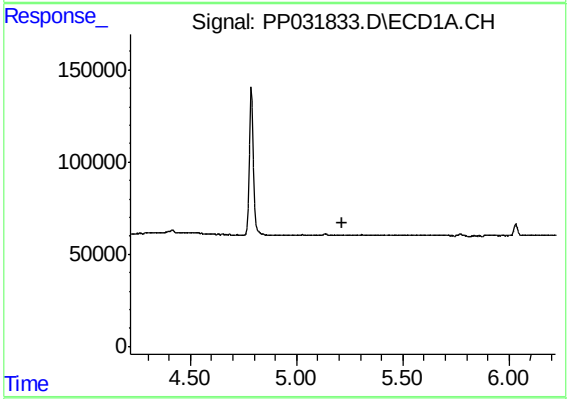
R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
LLEXSITUTV-009-002-SO



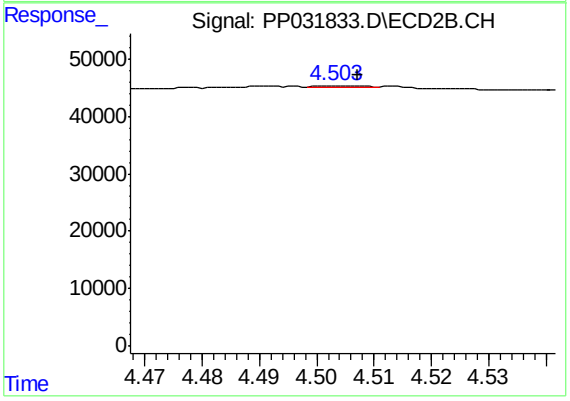
#9 AR-1221-2

R.T.: 4.411 min
Delta R.T.: -0.008 min
Response: 11797
Conc: 30.58 ng/ml



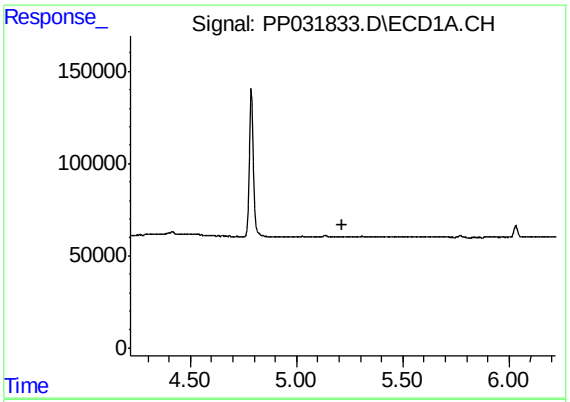
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.218 min
Response: 0
Conc: N.D.



#10 AR-1221-3

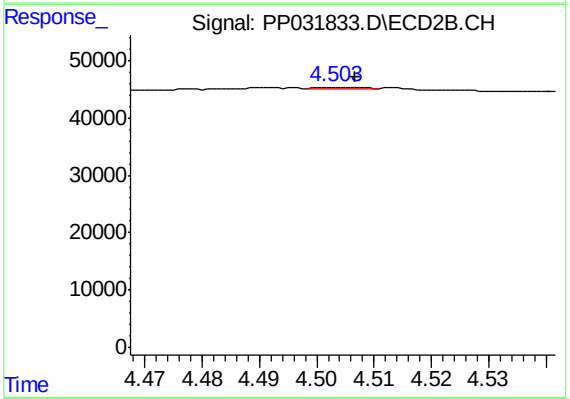
R.T.: 4.503 min
Delta R.T.: -0.004 min
Response: 1469
Conc: 1.22 ng/ml



#11 AR-1232-1

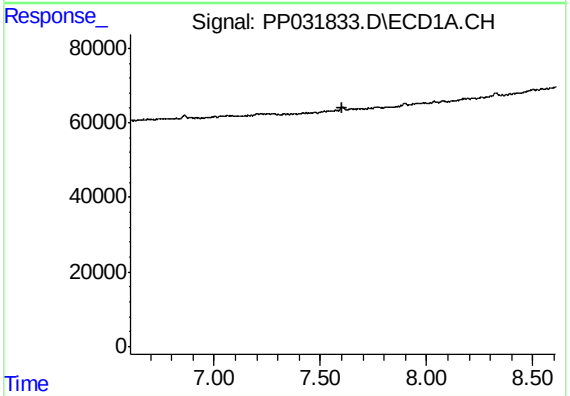
R.T.: 0.000 min
Exp R.T. : 5.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
LLEXSITUTV-009-002-SO



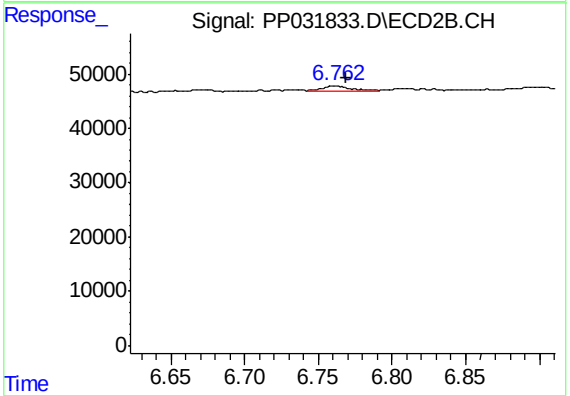
#11 AR-1232-1

R.T.: 4.503 min
Delta R.T.: -0.003 min
Response: 1469
Conc: 1.41 ng/ml



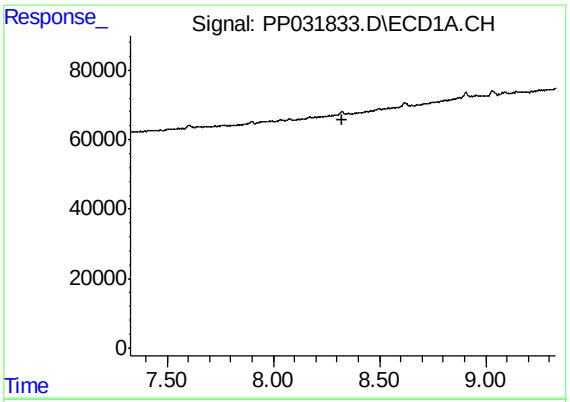
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.606 min
Response: 0
Conc: N.D.



#28 AR-1254-3

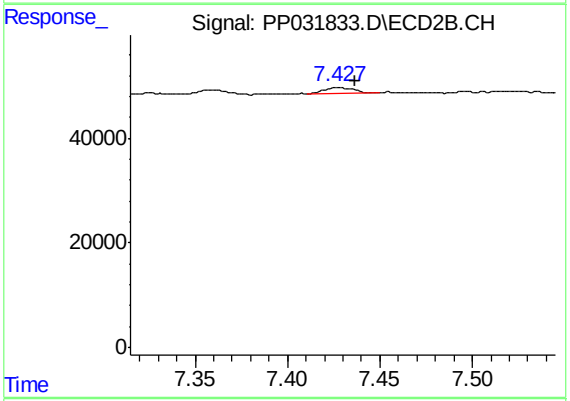
R.T.: 6.762 min
Delta R.T.: -0.006 min
Response: 10198
Conc: 3.30 ng/ml



#30 AR-1254-5

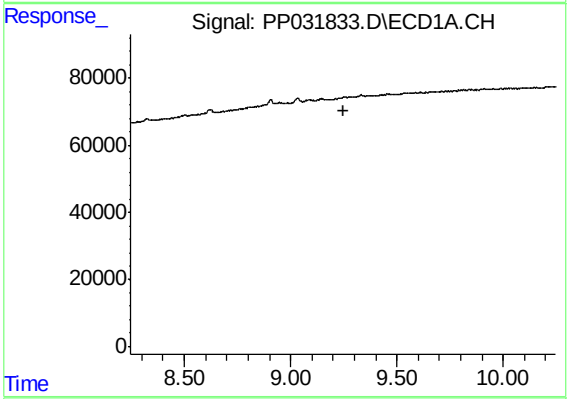
R.T.: 0.000 min
Exp R.T. : 8.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
LLEXSITUTV-009-002-SO



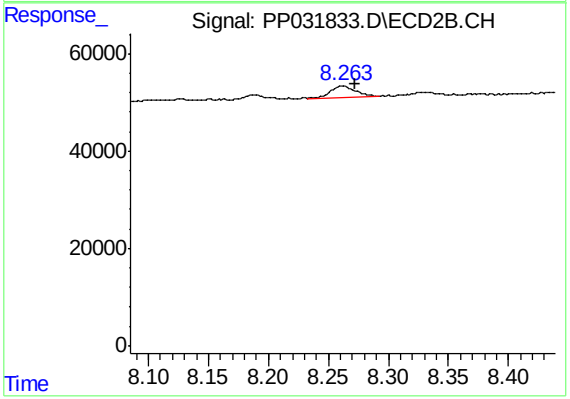
#30 AR-1254-5

R.T.: 7.427 min
Delta R.T.: -0.009 min
Response: 12841
Conc: 4.76 ng/ml



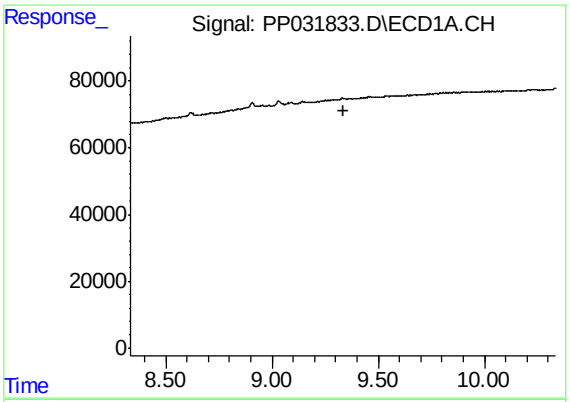
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.246 min
Response: 0
Conc: N.D.



#38 AR-1262-3

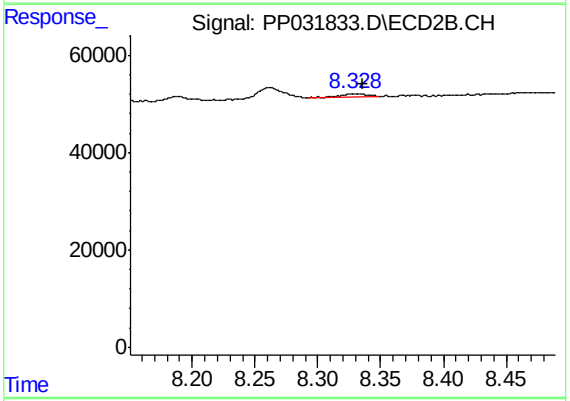
R.T.: 8.263 min
Delta R.T.: -0.009 min
Response: 34305
Conc: 17.44 ng/ml



#39 AR-1262-4

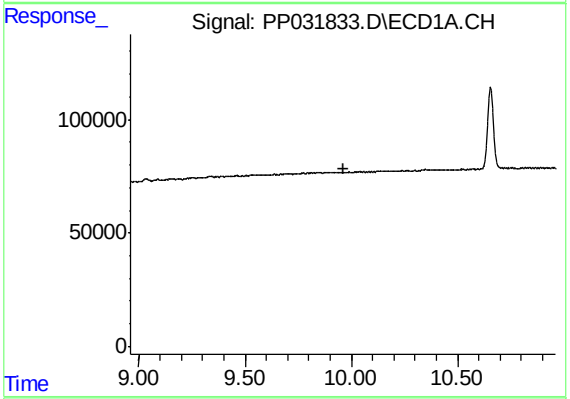
R.T.: 0.000 min
Exp R.T. : 9.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
LLEXSITUTV-009-002-SO



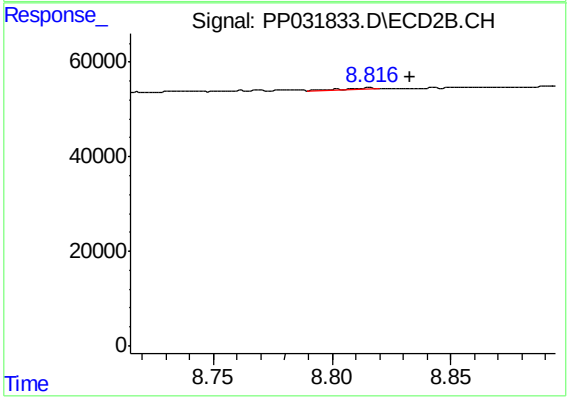
#39 AR-1262-4

R.T.: 8.328 min
Delta R.T.: -0.008 min
Response: 10280
Conc: 2.84 ng/ml



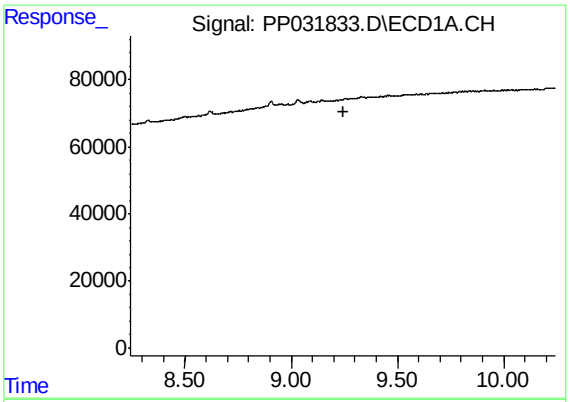
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.961 min
Response: 0
Conc: N.D.



#40 AR-1262-5

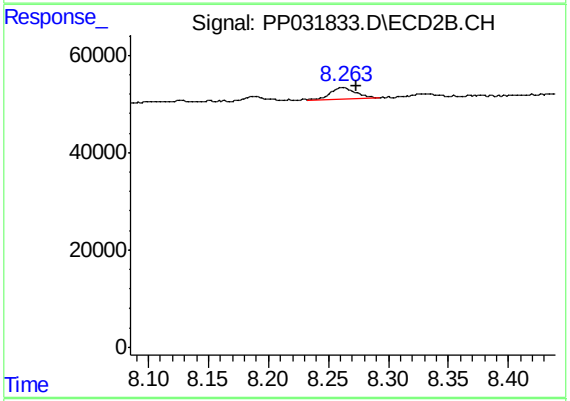
R.T.: 8.816 min
Delta R.T.: -0.017 min
Response: 2294
Conc: 1.41 ng/ml



#41 AR-1268-1

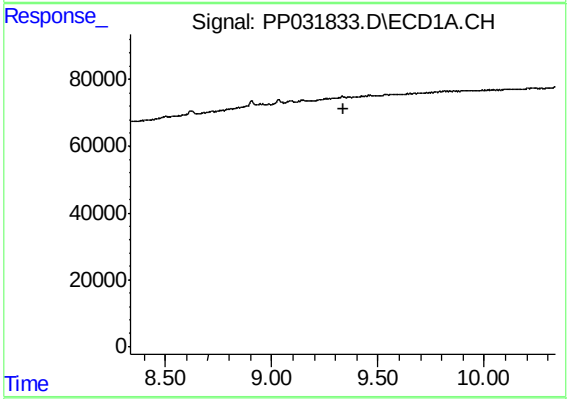
R.T.: 0.000 min
Exp R.T. : 9.244 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
LLEXSITUTV-009-002-SO



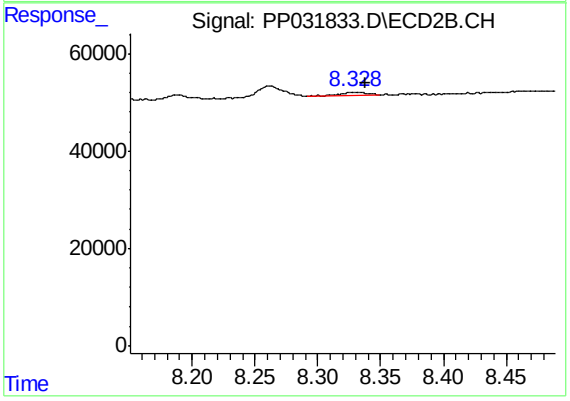
#41 AR-1268-1

R.T.: 8.263 min
Delta R.T.: -0.010 min
Response: 34305
Conc: 6.20 ng/ml



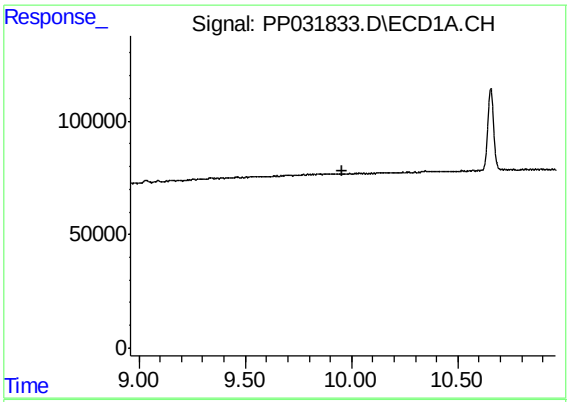
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.336 min
Response: 0
Conc: N.D.



#42 AR-1268-2

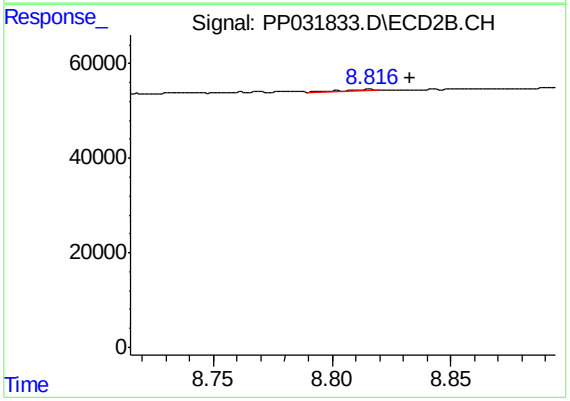
R.T.: 8.328 min
Delta R.T.: -0.009 min
Response: 10280
Conc: 1.90 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
LLEXSITUTV-009-002-SO



#44 AR-1268-4

R.T.: 8.816 min
Delta R.T.: -0.017 min
Response: 2294
Conc: 1.26 ng/ml