Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021521\
Data File : PP033335.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Feb 2021 12:35
Operator : DD\AJ
Sample : PB134645BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : PB134645BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 13:21:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 04:00:57 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...	4.727	4.001	1633126	943371	26.632	23.070	
2)	SA Decachlor...	10.545	9.264	1585146	840283	36.389	25.083	#
	Target Compounds							
9)	L2 AR-1221-2	5.074	0.000	19666	0	42.275	N.D.	#
28)	L6 AR-1254-3	7.547	0.000	38139	0	12.557	N.D.	#
29)	L6 AR-1254-4	7.845	0.000	2519	0	1.089	N.D.	#
32)	L7 AR-1260-2	7.970	7.001f	12541	10885	4.291	5.387	#
33)	L7 AR-1260-3	8.353f	0.000	9876	0	3.859	N.D.	#
34)	L7 AR-1260-4	8.563	0.000	2191	0	0.897	N.D.	#
35)	L7 AR-1260-5	8.851f	0.000	36285	0	6.741	N.D.	#
36)	L8 AR-1262-1	8.353f	0.000	9876	0	2.598	N.D.	#
37)	L8 AR-1262-2	8.851f	0.000	36285	0	5.796	N.D.	#
40)	L8 AR-1262-5	9.839f	0.000	59618	0	28.967	N.D.	#
44)	L9 AR-1268-4	9.839f	0.000	59618	0	27.465	N.D.	#
45)	L9 AR-1268-5	10.235	0.000	374532	0	22.879	N.D.	#

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

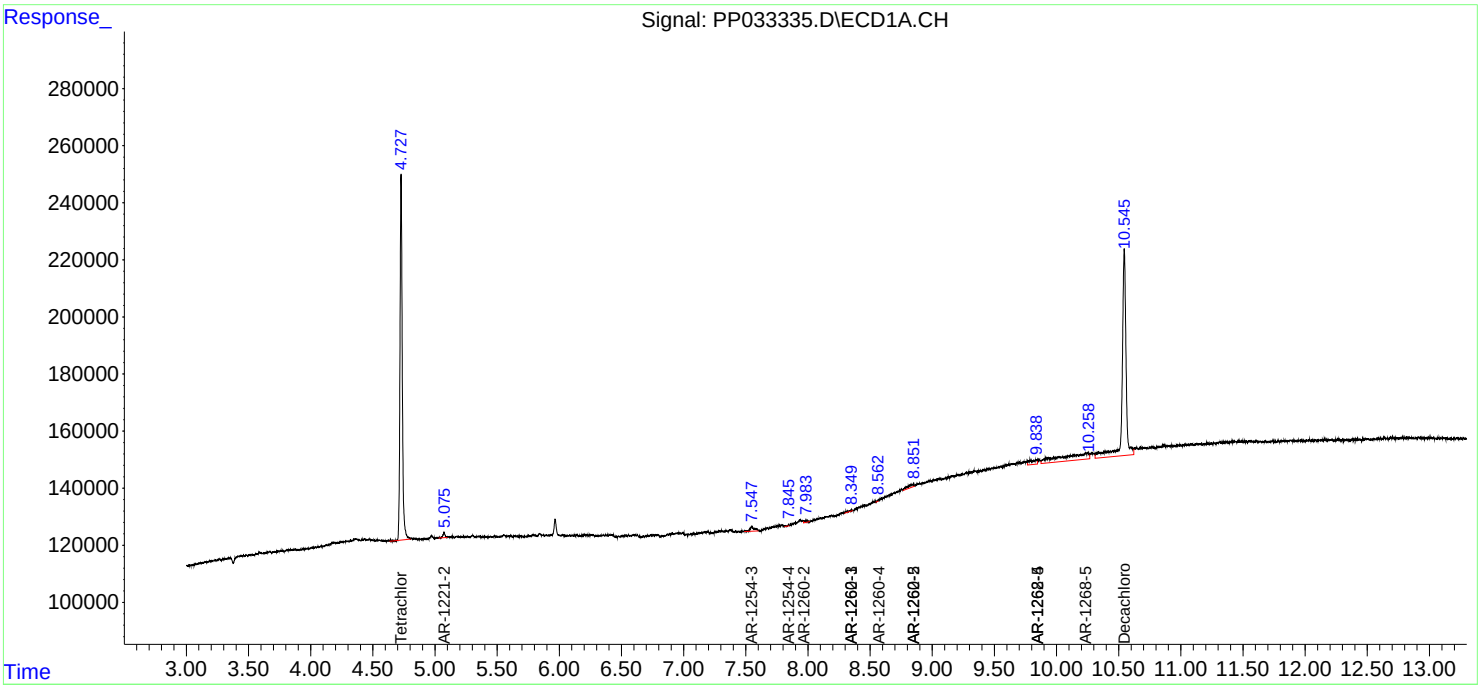
Quantitation Report (Not Reviewed)

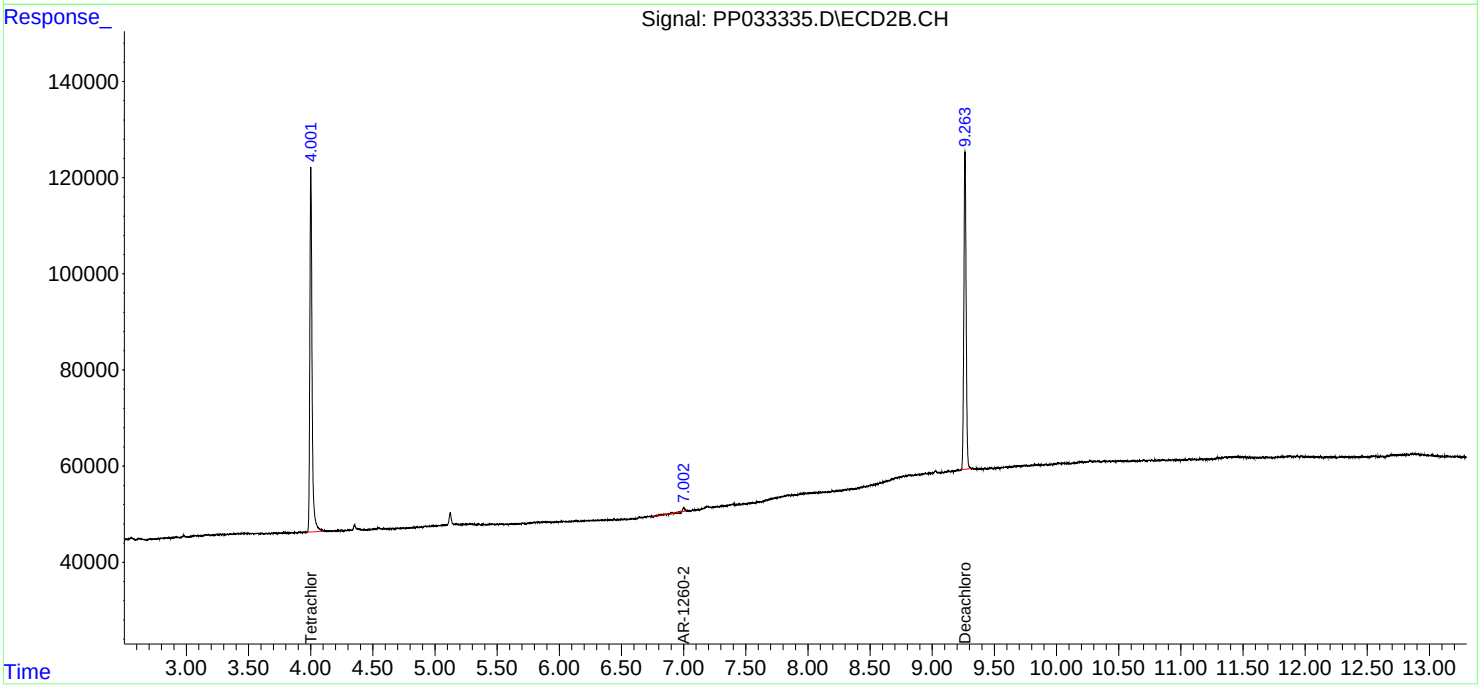
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021521\
Data File : PP033335.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Feb 2021 12:35
Operator : DD\AJ
Sample : PB134645BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

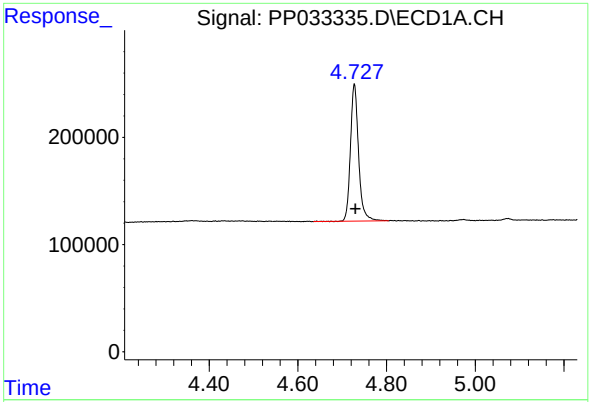
Instrument : ECD_P
ClientSampleId : PB134645BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 13:21:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 04:00:57 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



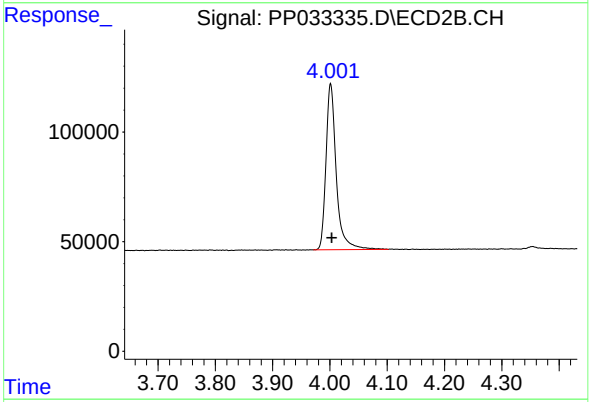




#1 Tetrachloro-m-xylene

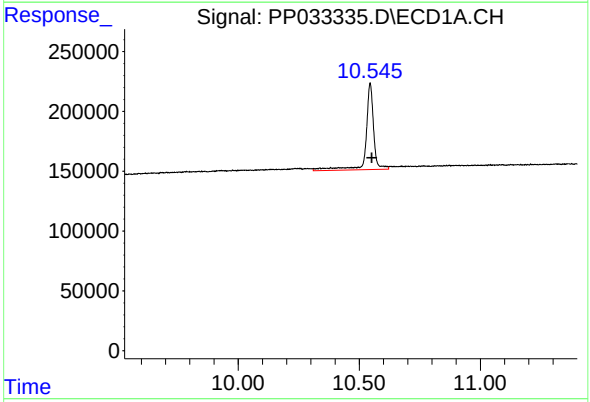
R.T.: 4.727 min
Delta R.T.: -0.003 min
Response: 1633126
Conc: 26.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134645BL



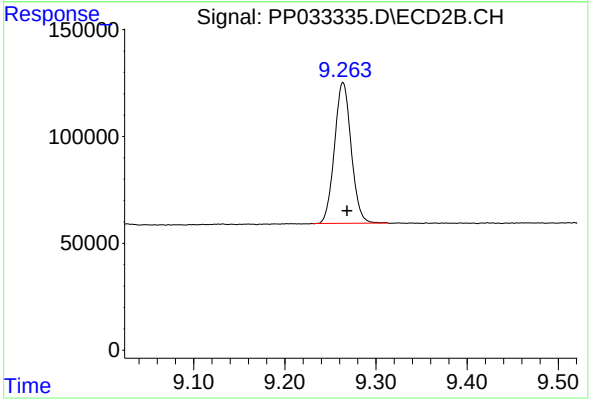
#1 Tetrachloro-m-xylene

R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 943371
Conc: 23.07 ng/ml



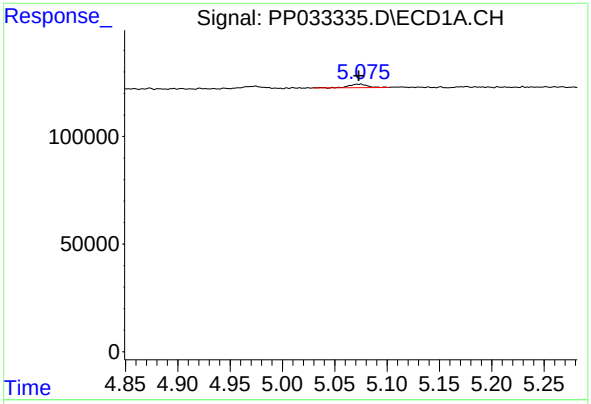
#2 Decachlorobiphenyl

R.T.: 10.545 min
Delta R.T.: -0.006 min
Response: 1585146
Conc: 36.39 ng/ml



#2 Decachlorobiphenyl

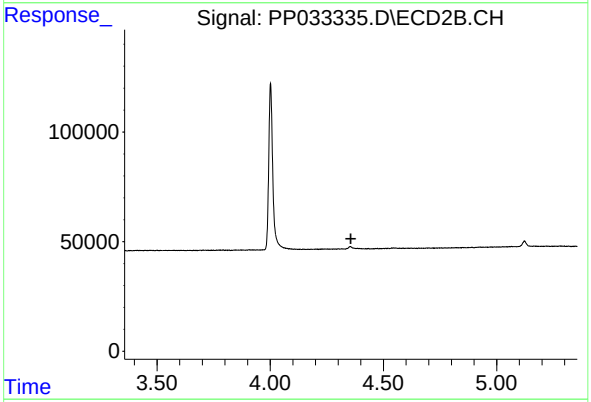
R.T.: 9.264 min
Delta R.T.: -0.005 min
Response: 840283
Conc: 25.08 ng/ml



#9 AR-1221-2

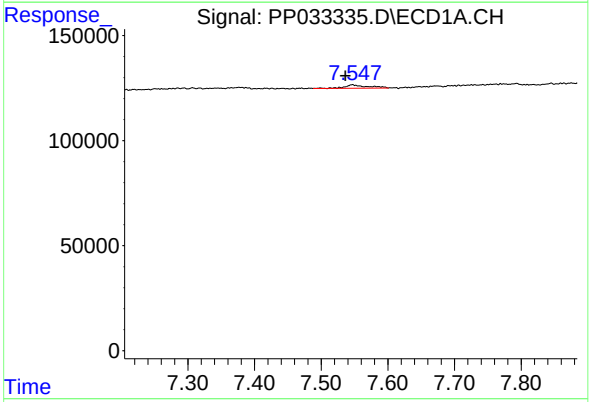
R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 19666
Conc: 42.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134645BL



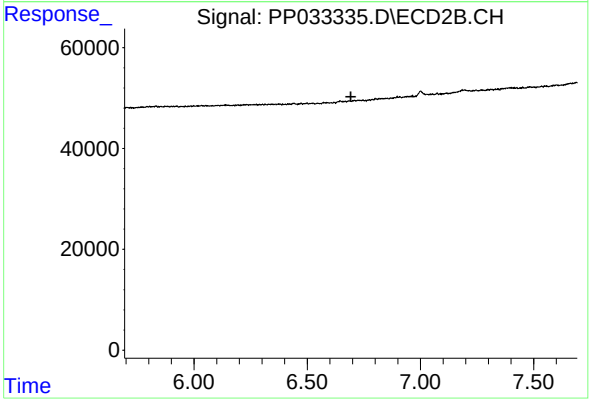
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



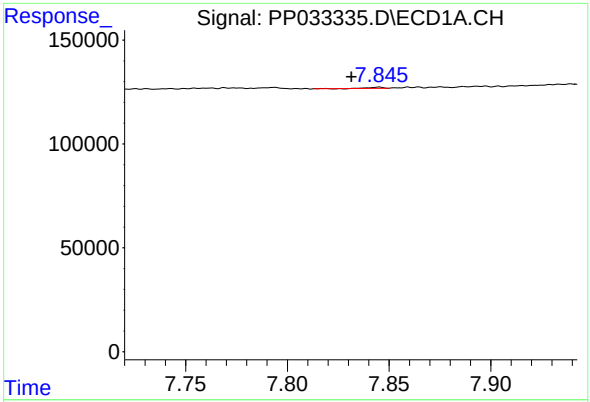
#28 AR-1254-3

R.T.: 7.547 min
Delta R.T.: 0.010 min
Response: 38139
Conc: 12.56 ng/ml



#28 AR-1254-3

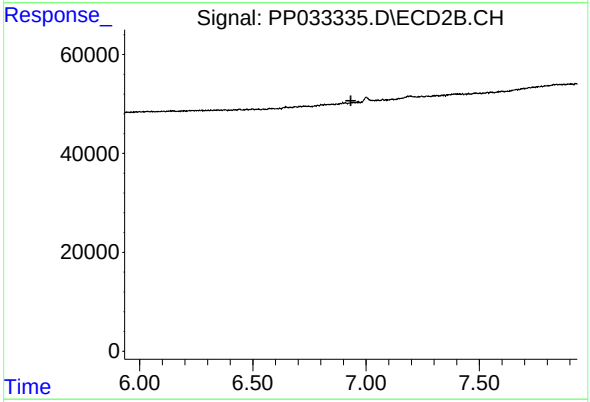
R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#29 AR-1254-4

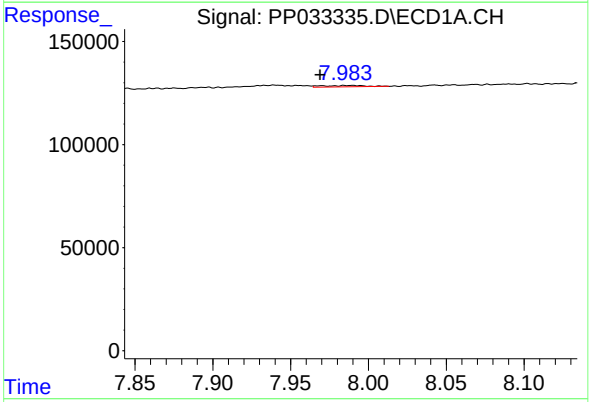
R.T.: 7.845 min
Delta R.T.: 0.013 min
Response: 2519
Conc: 1.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134645BL



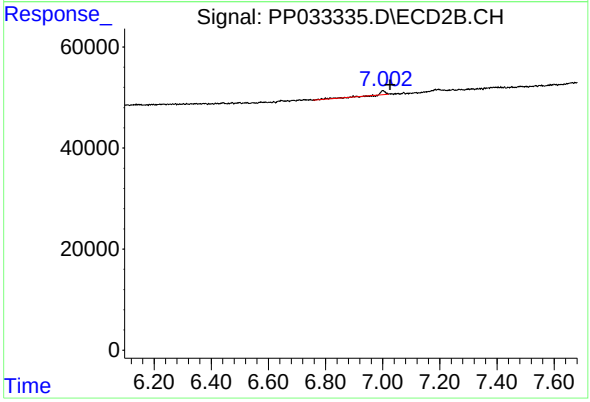
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.933 min
Response: 0
Conc: N.D.



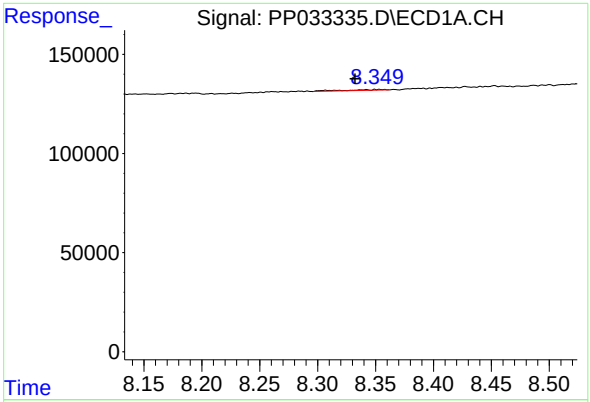
#32 AR-1260-2

R.T.: 7.970 min
Delta R.T.: 0.001 min
Response: 12541
Conc: 4.29 ng/ml



#32 AR-1260-2

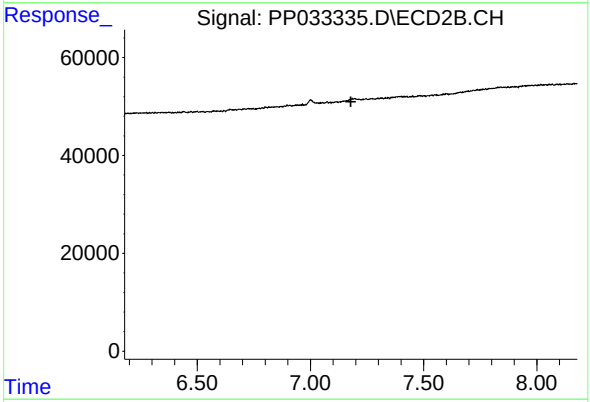
R.T.: 7.001 min
Delta R.T.: -0.025 min
Response: 10885
Conc: 5.39 ng/ml



#33 AR-1260-3

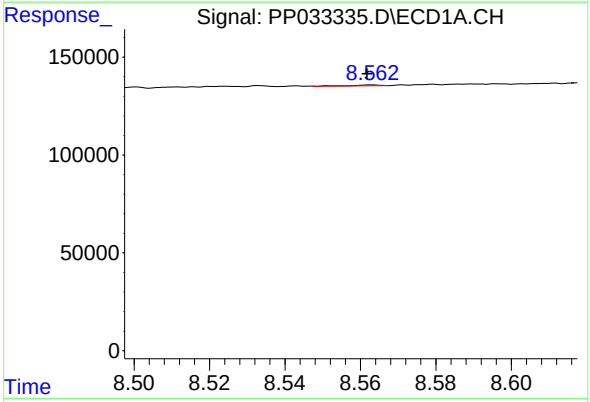
R.T.: 8.353 min
Delta R.T.: 0.021 min
Response: 9876
Conc: 3.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134645BL



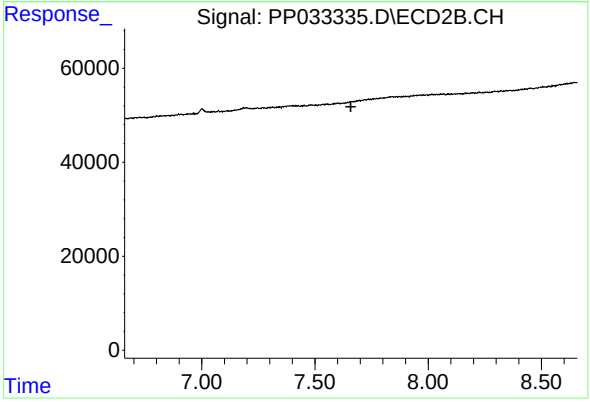
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.179 min
Response: 0
Conc: N.D.



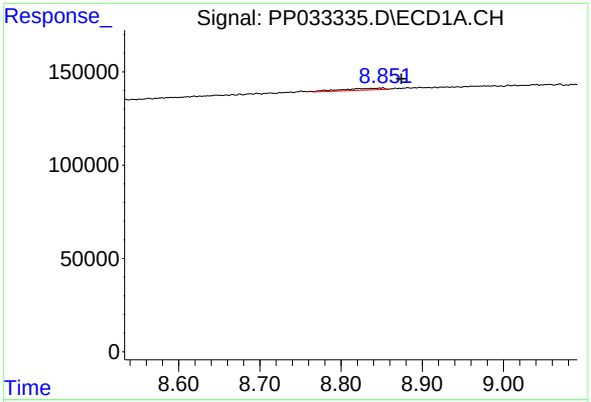
#34 AR-1260-4

R.T.: 8.563 min
Delta R.T.: 0.001 min
Response: 2191
Conc: 0.90 ng/ml



#34 AR-1260-4

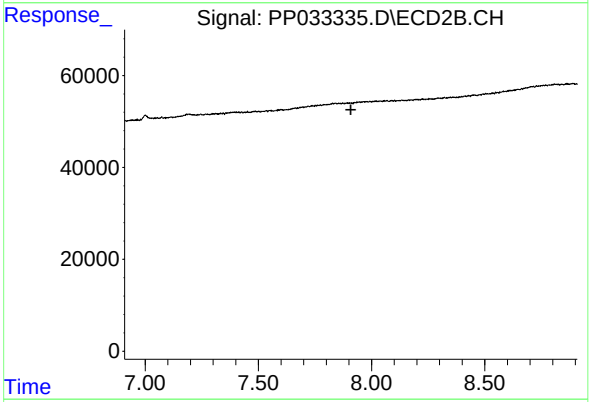
R.T.: 0.000 min
Exp R.T. : 7.659 min
Response: 0
Conc: N.D.



#35 AR-1260-5

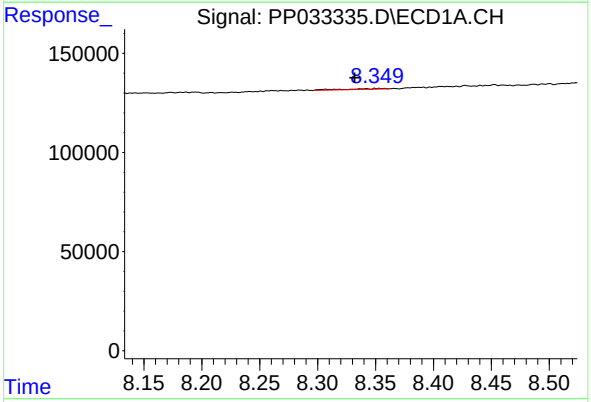
R.T.: 8.851 min
Delta R.T.: -0.023 min
Response: 36285
Conc: 6.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134645BL



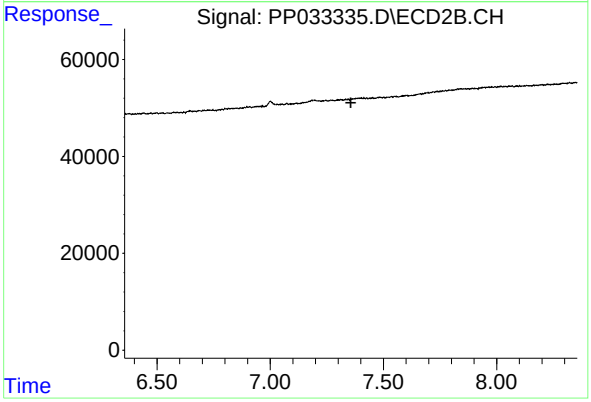
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.908 min
Response: 0
Conc: N.D.



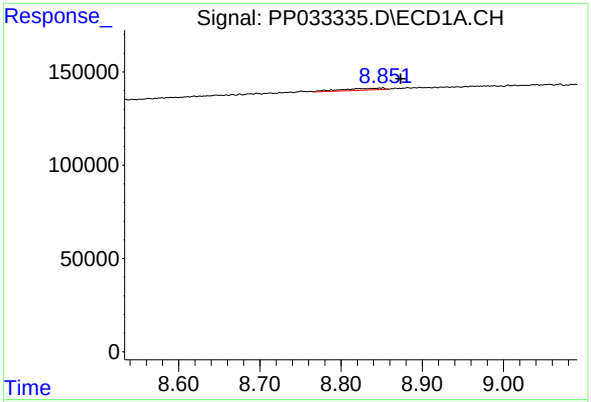
#36 AR-1262-1

R.T.: 8.353 min
Delta R.T.: 0.021 min
Response: 9876
Conc: 2.60 ng/ml



#36 AR-1262-1

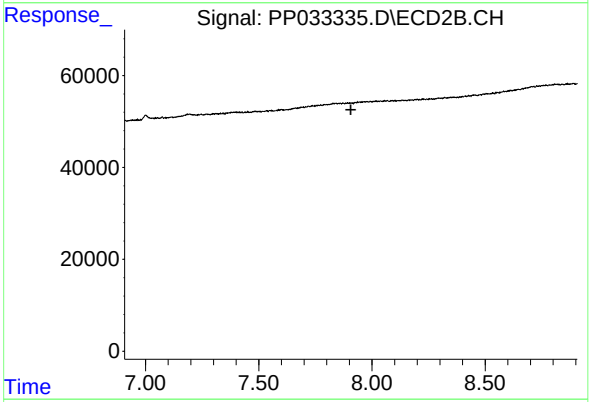
R.T.: 0.000 min
Exp R.T. : 7.357 min
Response: 0
Conc: N.D.



#37 AR-1262-2

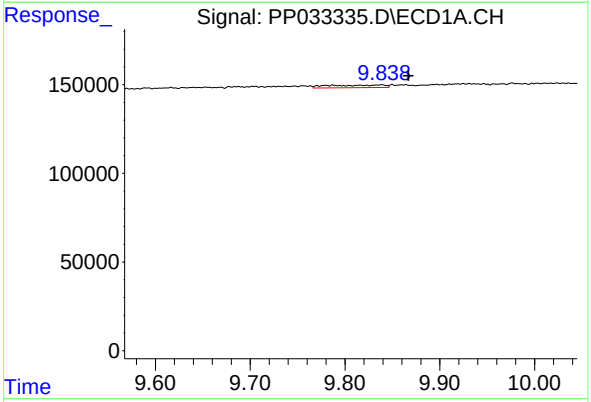
R.T.: 8.851 min
Delta R.T.: -0.023 min
Response: 36285
Conc: 5.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134645BL



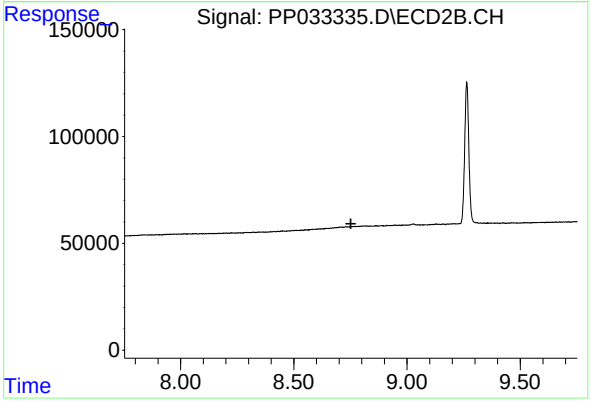
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.907 min
Response: 0
Conc: N.D.



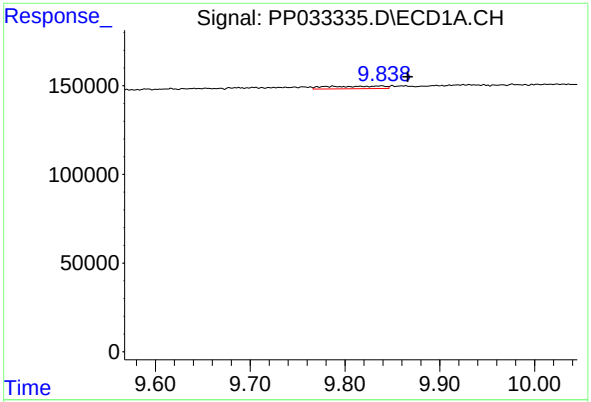
#40 AR-1262-5

R.T.: 9.839 min
Delta R.T.: -0.028 min
Response: 59618
Conc: 28.97 ng/ml



#40 AR-1262-5

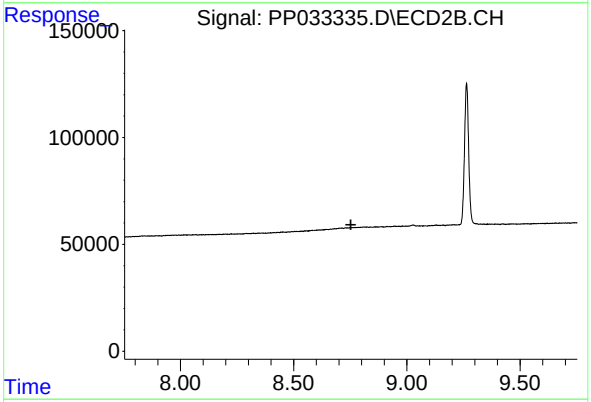
R.T.: 0.000 min
Exp R.T. : 8.752 min
Response: 0
Conc: N.D.



#44 AR-1268-4

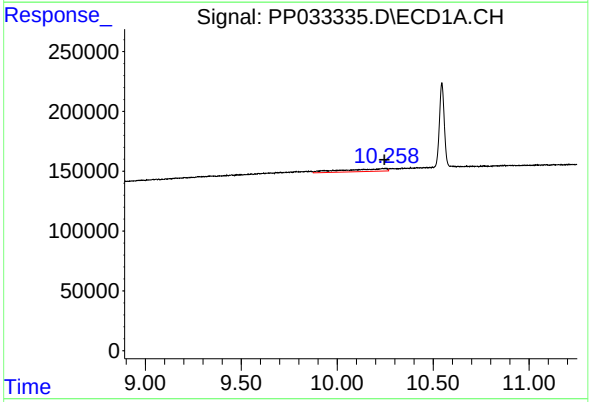
R.T.: 9.839 min
Delta R.T.: -0.027 min
Response: 59618
Conc: 27.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134645BL



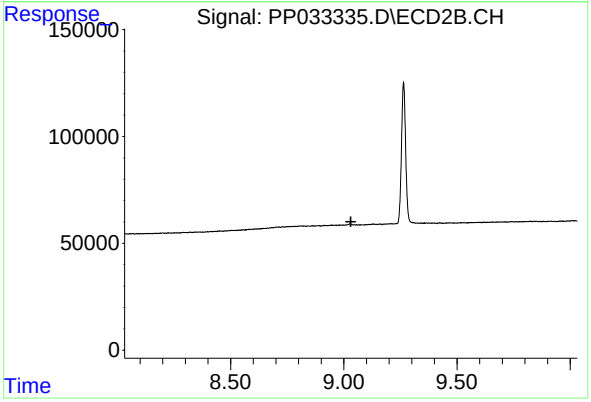
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.753 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.235 min
Delta R.T.: -0.010 min
Response: 374532
Conc: 22.88 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.031 min
Response: 0
Conc: N.D.