Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030121\
Data File : PP033610.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Mar 2021 10:59
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 14:42:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022121.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 22 12:13:48 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...	4.723	3.991	1532127	858761	20.816	19.500	
2)	SA Decachlor...	10.540	9.248	936897	647715	20.144	20.499	
	Target Compounds							
9)	L2 AR-1221-2	5.066	0.000	9307	0	18.297	N.D.	#
30)	L6 AR-1254-5	8.240	0.000	2597	0	1.108	N.D.	#
33)	L7 AR-1260-3	8.312	0.000	4273	0	1.473	N.D.	#
34)	L7 AR-1260-4	8.555	0.000	3763	0	1.442	N.D.	#
35)	L7 AR-1260-5	8.855	0.000	7668	0	1.298	N.D.	#
36)	L8 AR-1262-1	8.312	0.000	4273	0	1.058	N.D.	#
37)	L8 AR-1262-2	8.872	0.000	14560	0	2.371	N.D.	#
39)	L8 AR-1262-4	9.234	0.000	7439	0	2.240	N.D.	#
40)	L8 AR-1262-5	9.861	8.757f	3527	8024	1.783	6.699	#
42)	L9 AR-1268-2	9.243	0.000	4287	0	0.651	N.D.	#
43)	L9 AR-1268-3	9.451	0.000	2188	0	0.337	N.D.	#
44)	L9 AR-1268-4	9.861	8.757f	3527	8024	1.697	5.817	#
45)	L9 AR-1268-5	10.229	0.000	8524	0	0.513	N.D.	#

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

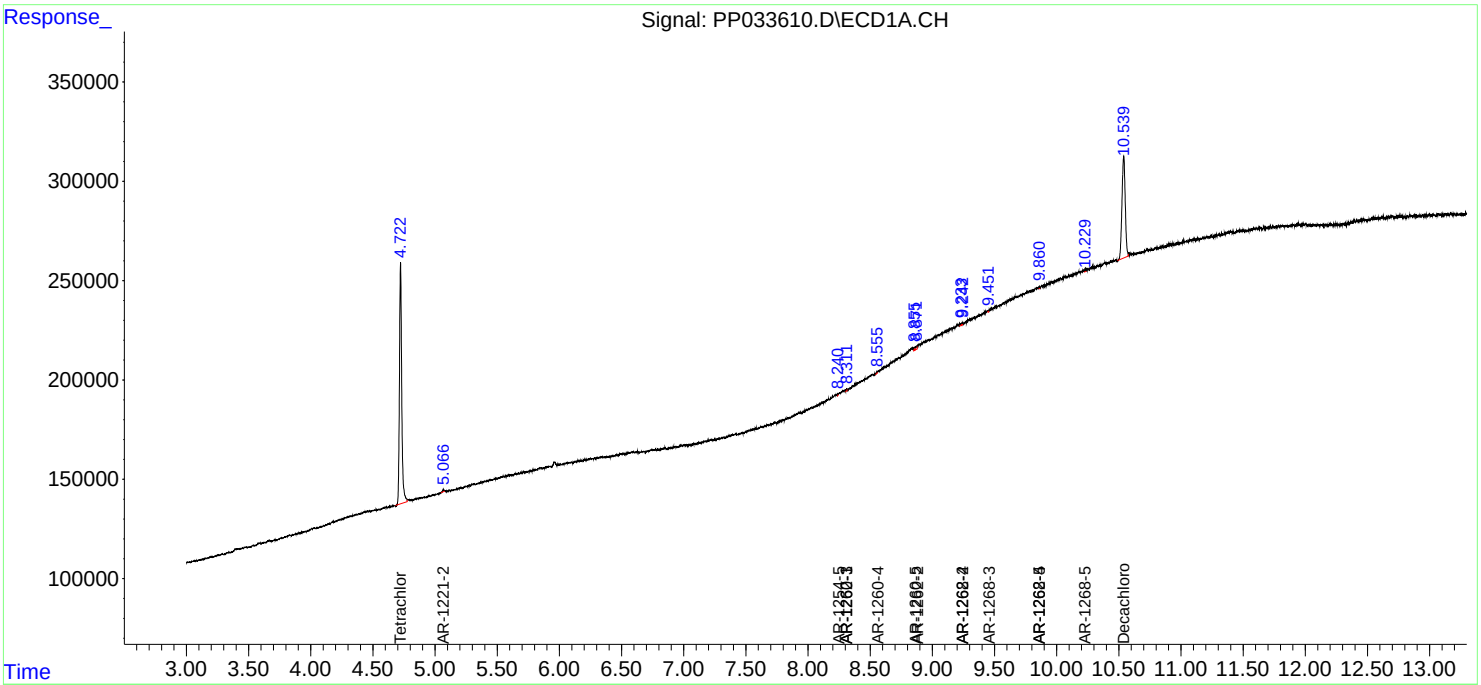
Quantitation Report (Not Reviewed)

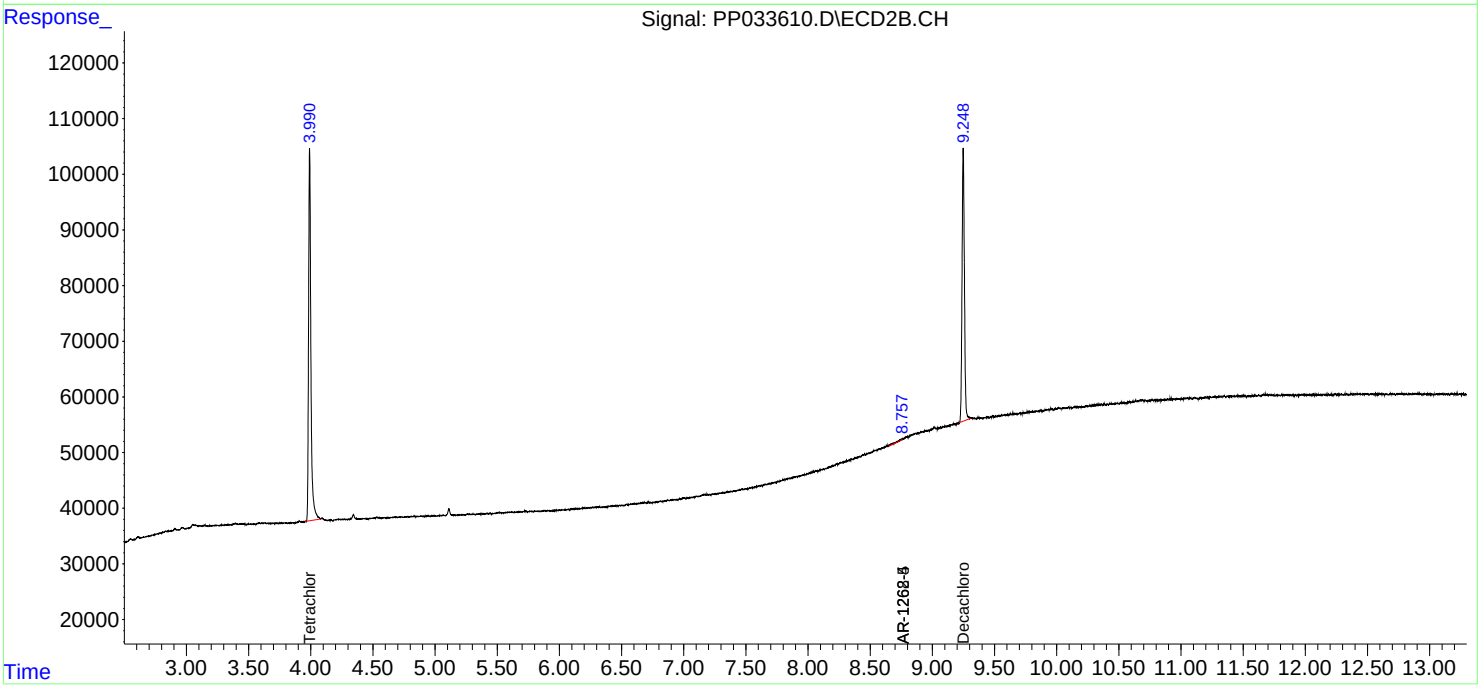
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030121\
Data File : PP033610.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Mar 2021 10:59
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

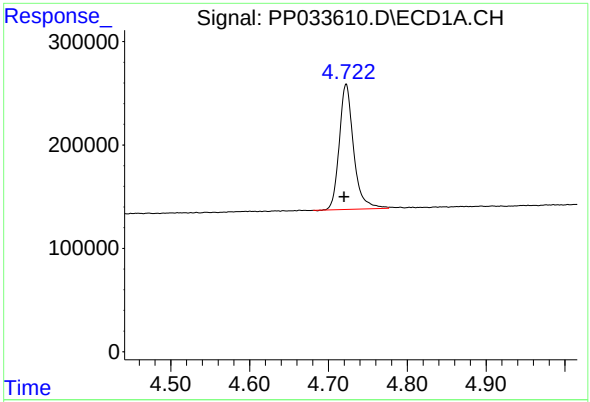
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 14:42:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022121.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 22 12:13:48 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



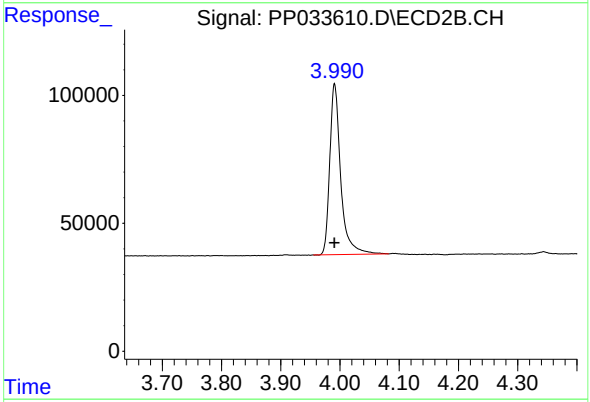




#1 Tetrachloro-m-xylene

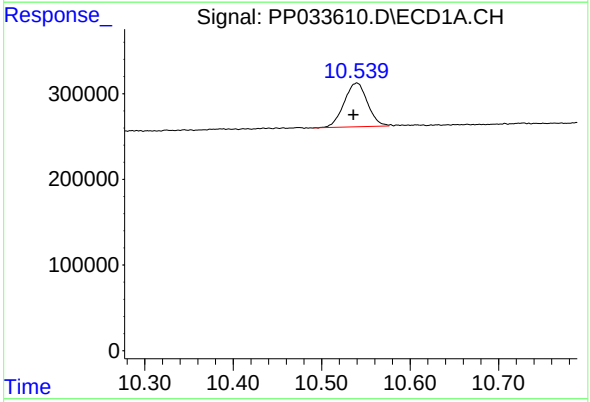
R.T.: 4.723 min
Delta R.T.: 0.003 min
Response: 1532127
Conc: 20.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



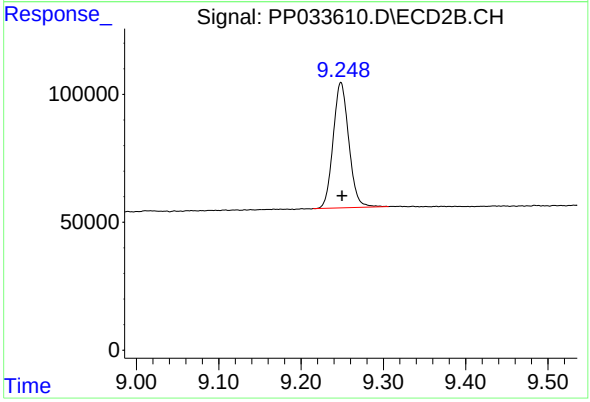
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 858761
Conc: 19.50 ng/ml



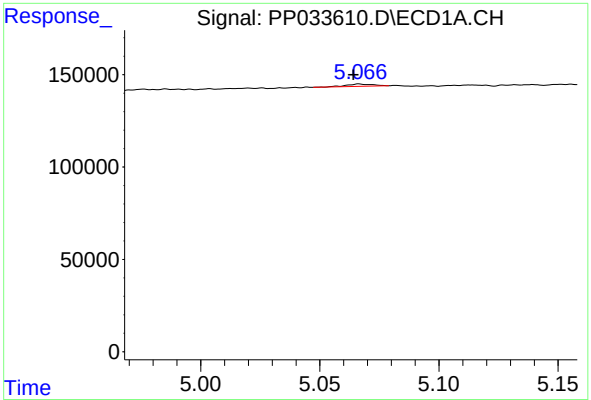
#2 Decachlorobiphenyl

R.T.: 10.540 min
Delta R.T.: 0.004 min
Response: 936897
Conc: 20.14 ng/ml



#2 Decachlorobiphenyl

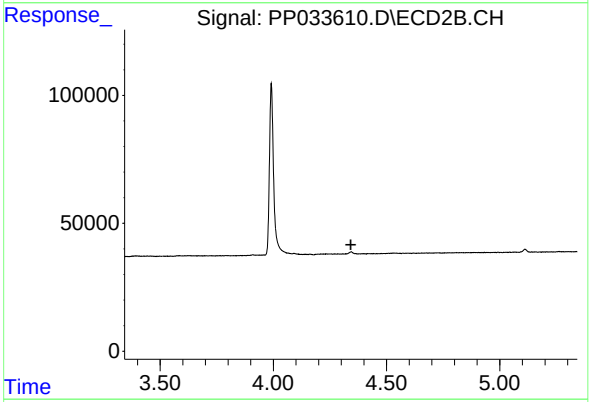
R.T.: 9.248 min
Delta R.T.: -0.001 min
Response: 647715
Conc: 20.50 ng/ml



#9 AR-1221-2

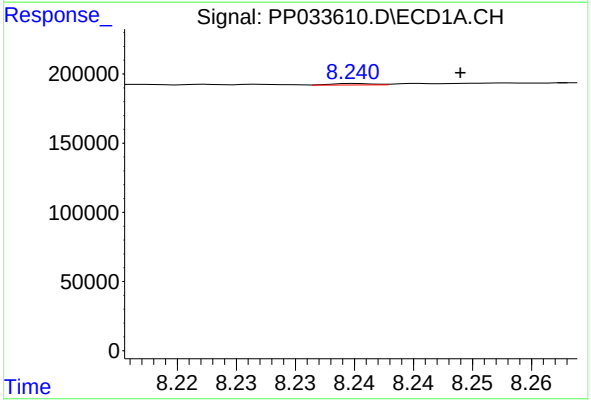
R.T.: 5.066 min
Delta R.T.: 0.002 min
Response: 9307
Conc: 18.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



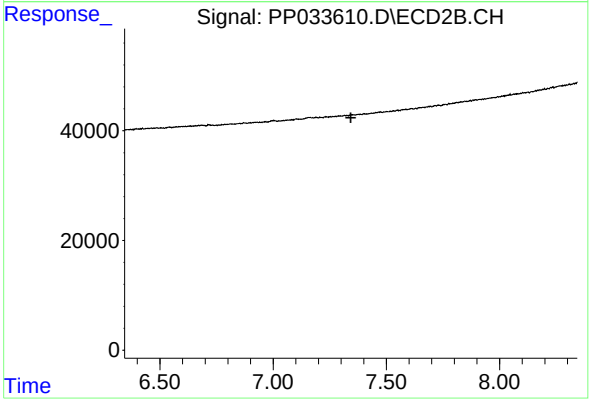
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.343 min
Response: 0
Conc: N.D.



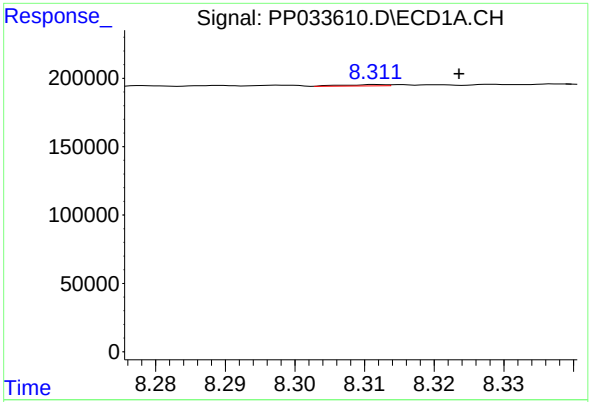
#30 AR-1254-5

R.T.: 8.240 min
Delta R.T.: -0.009 min
Response: 2597
Conc: 1.11 ng/ml



#30 AR-1254-5

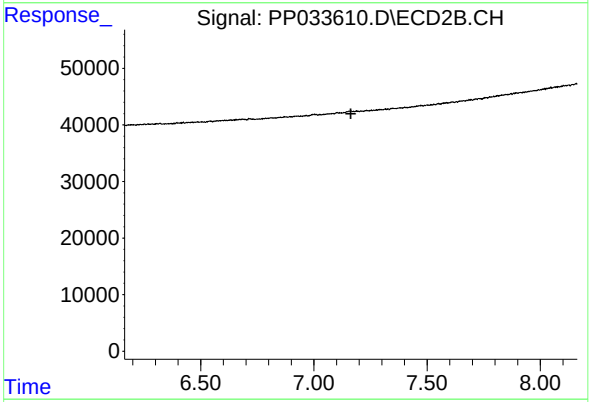
R.T.: 0.000 min
Exp R.T. : 7.344 min
Response: 0
Conc: N.D.



#33 AR-1260-3

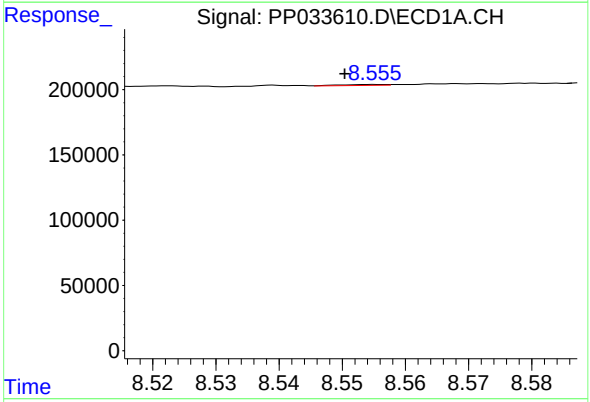
R.T.: 8.312 min
Delta R.T.: -0.012 min
Response: 4273
Conc: 1.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



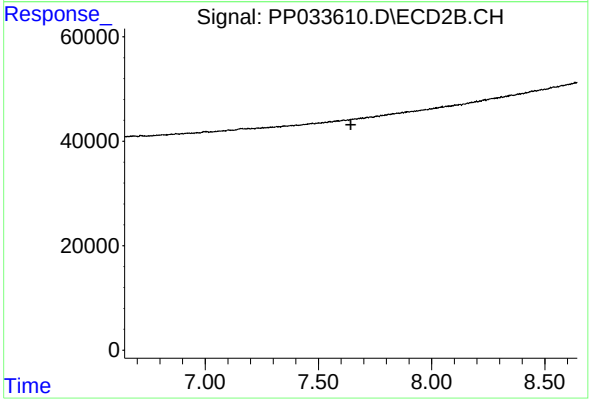
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.164 min
Response: 0
Conc: N.D.



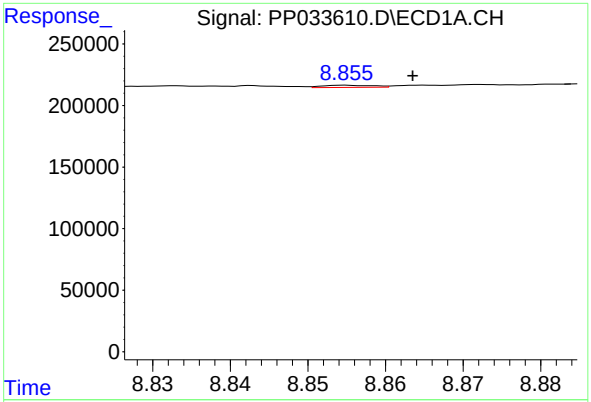
#34 AR-1260-4

R.T.: 8.555 min
Delta R.T.: 0.005 min
Response: 3763
Conc: 1.44 ng/ml



#34 AR-1260-4

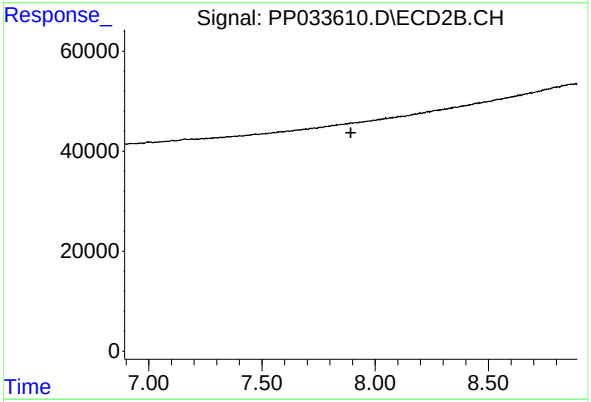
R.T.: 0.000 min
Exp R.T. : 7.643 min
Response: 0
Conc: N.D.



#35 AR-1260-5

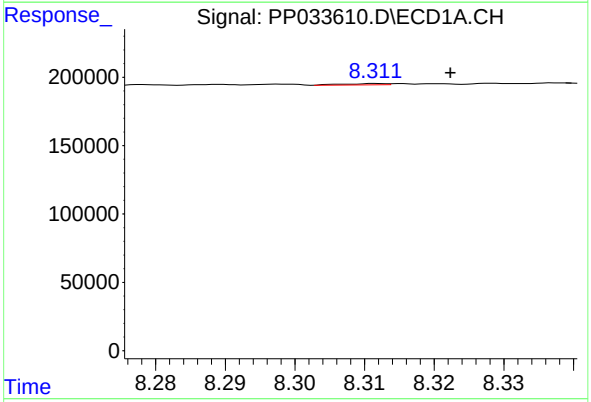
R.T.: 8.855 min
Delta R.T.: -0.009 min
Response: 7668
Conc: 1.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



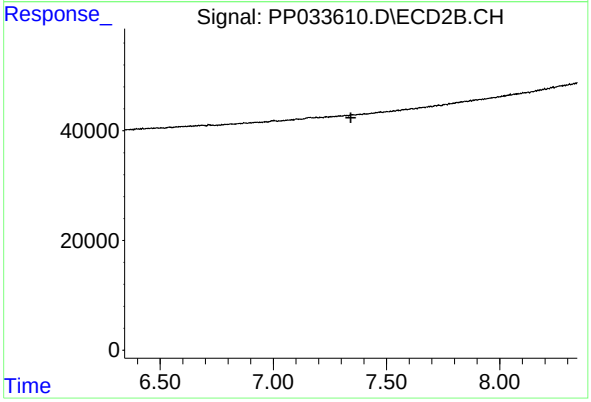
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.892 min
Response: 0
Conc: N.D.



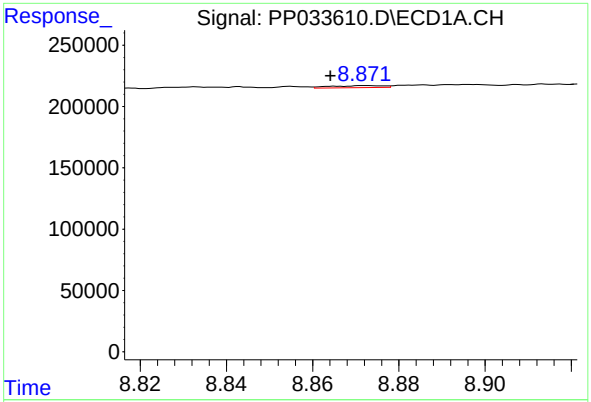
#36 AR-1262-1

R.T.: 8.312 min
Delta R.T.: -0.011 min
Response: 4273
Conc: 1.06 ng/ml



#36 AR-1262-1

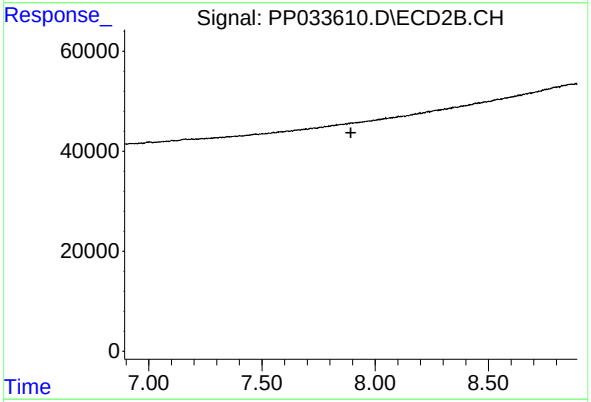
R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



#37 AR-1262-2

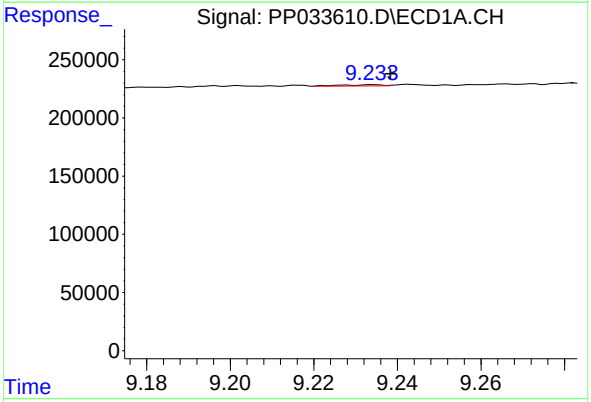
R.T.: 8.872 min
Delta R.T.: 0.008 min
Response: 14560
Conc: 2.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



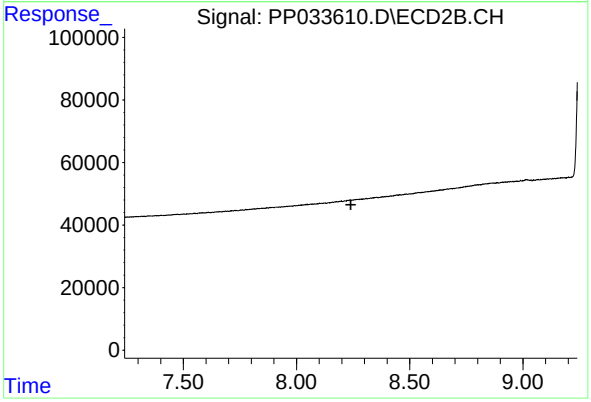
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.892 min
Response: 0
Conc: N.D.



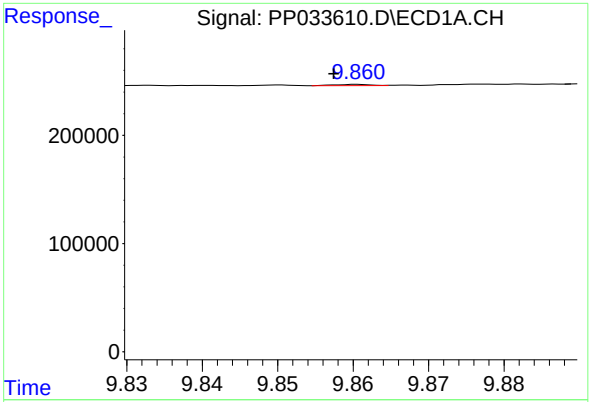
#39 AR-1262-4

R.T.: 9.234 min
Delta R.T.: -0.004 min
Response: 7439
Conc: 2.24 ng/ml



#39 AR-1262-4

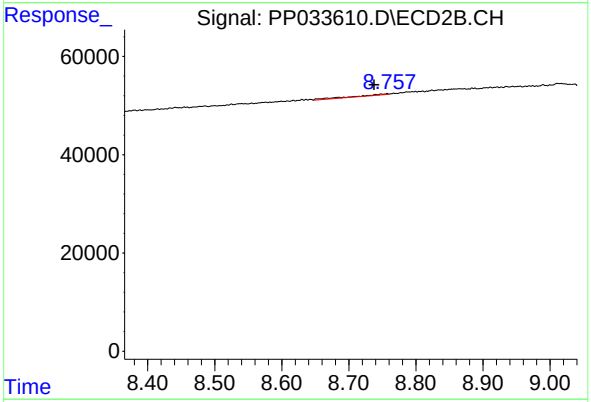
R.T.: 0.000 min
Exp R.T. : 8.240 min
Response: 0
Conc: N.D.



#40 AR-1262-5

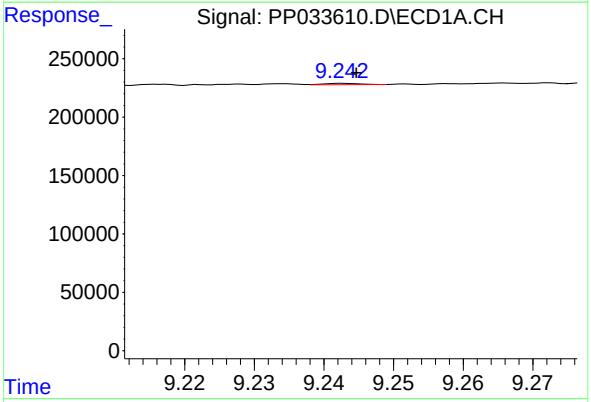
R.T.: 9.861 min
Delta R.T.: 0.003 min
Response: 3527
Conc: 1.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



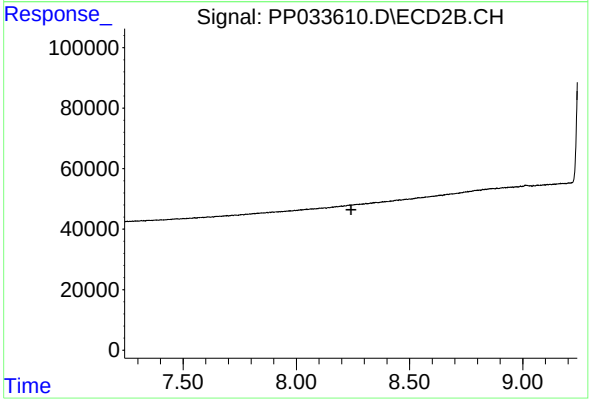
#40 AR-1262-5

R.T.: 8.757 min
Delta R.T.: 0.020 min
Response: 8024
Conc: 6.70 ng/ml



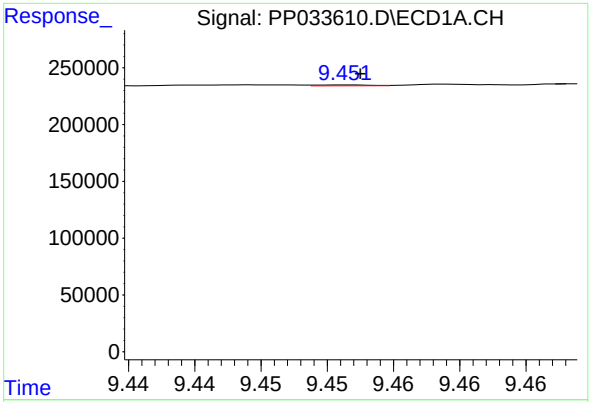
#42 AR-1268-2

R.T.: 9.243 min
Delta R.T.: -0.002 min
Response: 4287
Conc: 0.65 ng/ml



#42 AR-1268-2

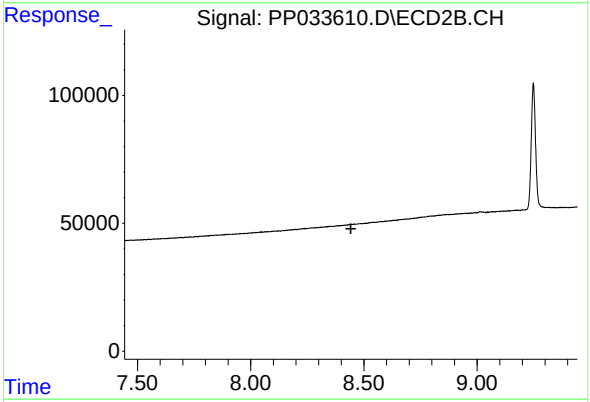
R.T.: 0.000 min
Exp R.T. : 8.241 min
Response: 0
Conc: N.D.



#43 AR-1268-3

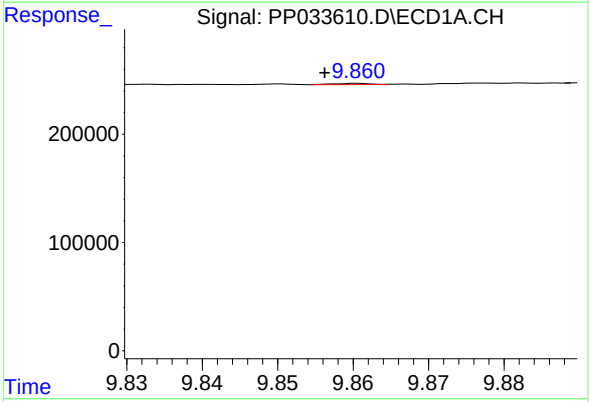
R.T.: 9.451 min
Delta R.T.: -0.001 min
Response: 2188
Conc: 0.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



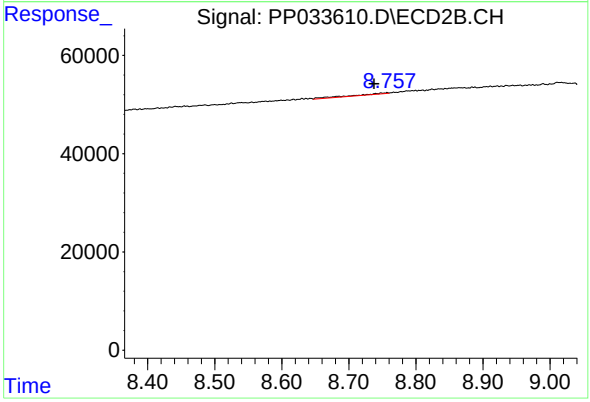
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.443 min
Response: 0
Conc: N.D.



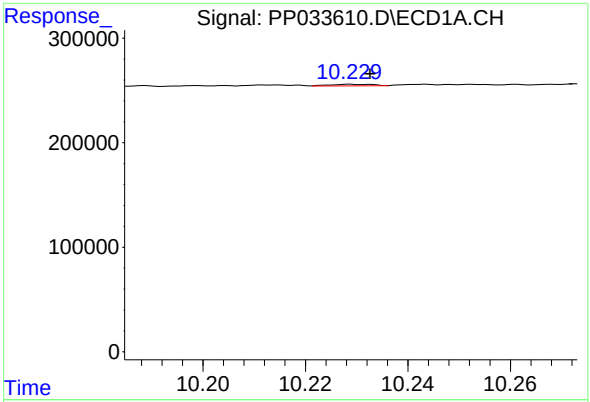
#44 AR-1268-4

R.T.: 9.861 min
Delta R.T.: 0.004 min
Response: 3527
Conc: 1.70 ng/ml



#44 AR-1268-4

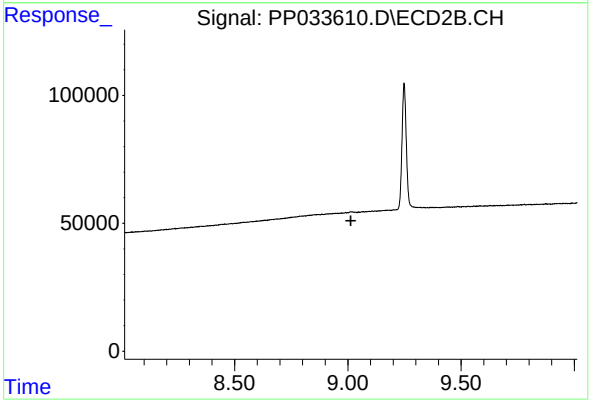
R.T.: 8.757 min
Delta R.T.: 0.020 min
Response: 8024
Conc: 5.82 ng/ml



#45 AR-1268-5

R.T.: 10.229 min
Delta R.T.: -0.004 min
Response: 8524
Conc: 0.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.