Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021221\
Data File : PP033296.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Feb 2021 10:40
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: Feb 12 12:52:23 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...	4.726	3.997	1369806	870797	22.338	21.295	
2)	SA Decachlor...	10.545	9.261	1014829	788828	23.297	23.547	
	Target Compounds							
9)	L2 AR-1221-2	5.071	0.000	28382	0	61.009	N.D.	#
20)	L4 AR-1242-5	0.000	6.132f	0	130309	N.D.	154.327	#
24)	L5 AR-1248-4	6.938f	0.000	205899	0	119.664	N.D.	#
25)	L5 AR-1248-5	0.000	6.132f	0	130309	N.D.	115.386	#
26)	L6 AR-1254-1	6.938	6.132f	205899	130309	109.665	68.184	#
28)	L6 AR-1254-3	7.545	0.000	212040	0	69.812	N.D.	#
30)	L6 AR-1254-5	8.231f	0.000	47921	0	19.804	N.D.	#
32)	L7 AR-1260-2	7.968	6.997f	265923	170999	90.987	84.627	
33)	L7 AR-1260-3	8.342	0.000	8477	0	3.312	N.D.	#
35)	L7 AR-1260-5	8.868	0.000	34623	0	6.432	N.D.	#
36)	L8 AR-1262-1	8.342	0.000	8477	0	2.230	N.D.	#
37)	L8 AR-1262-2	8.868	0.000	34623	0	5.530	N.D.	#

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

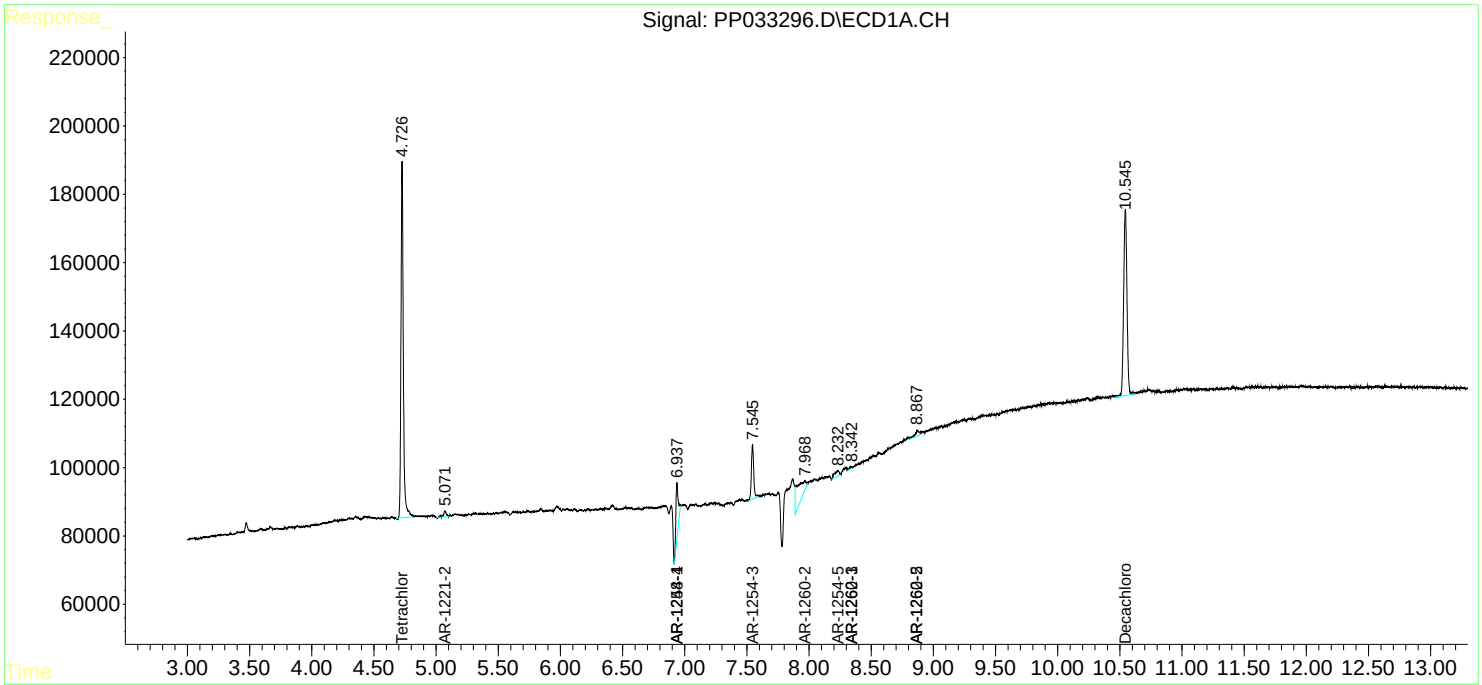
Quantitation Report (Not Reviewed)

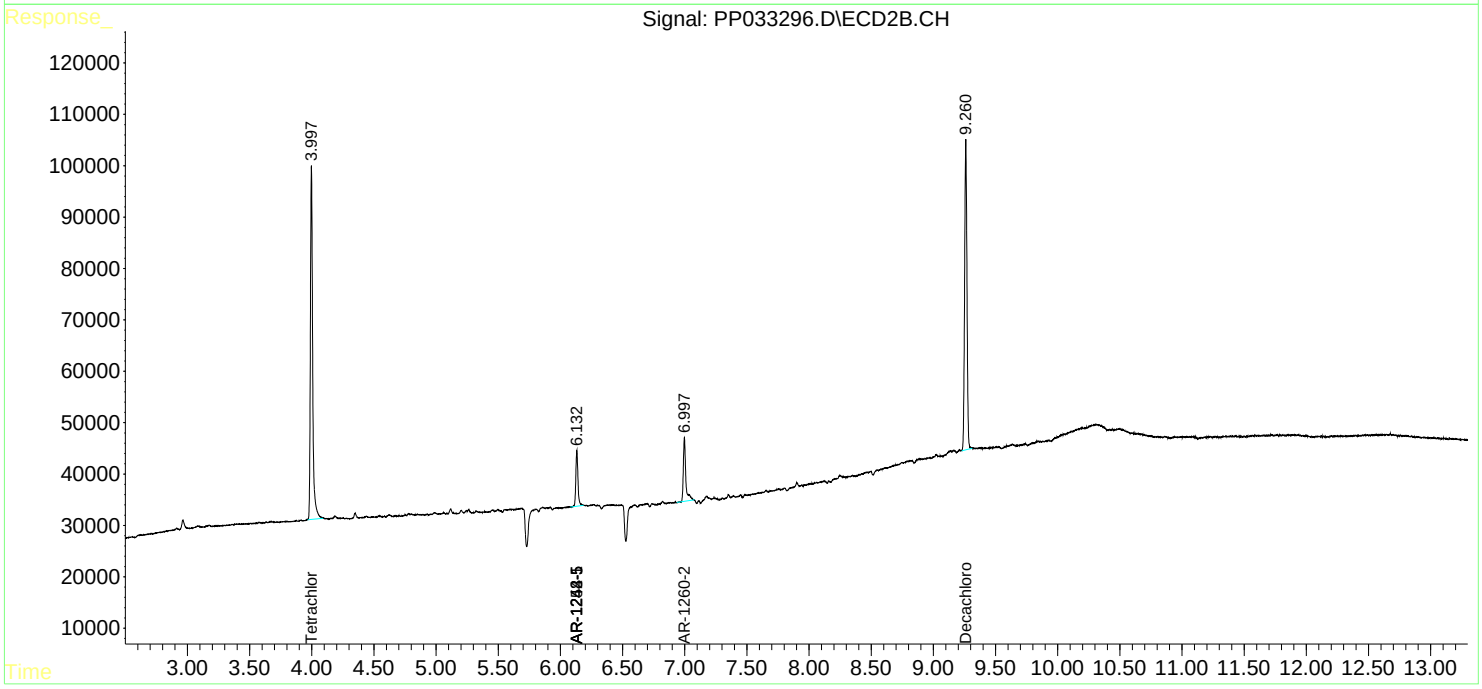
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021221\
Data File : PP033296.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Feb 2021 10:40
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

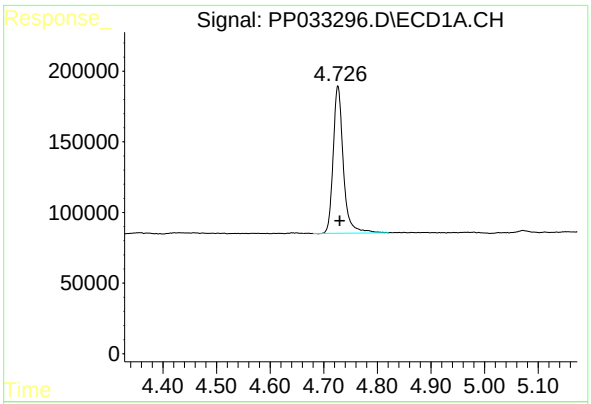
Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 12:52:23 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



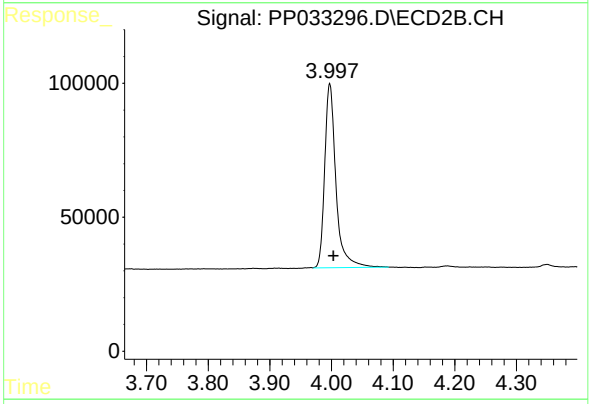




#1 Tetrachloro-m-xylene

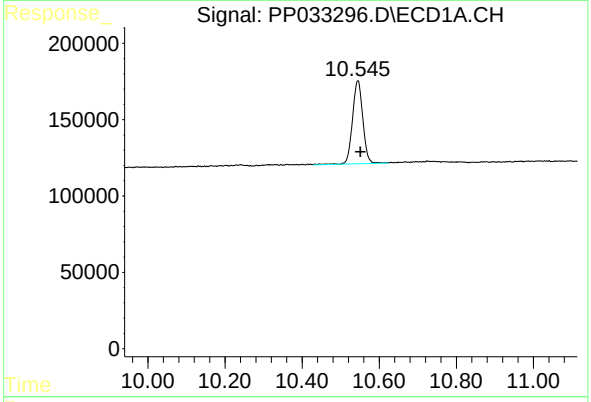
R.T.: 4.726 min
Delta R.T.: -0.004 min
Response: 1369806
Conc: 22.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



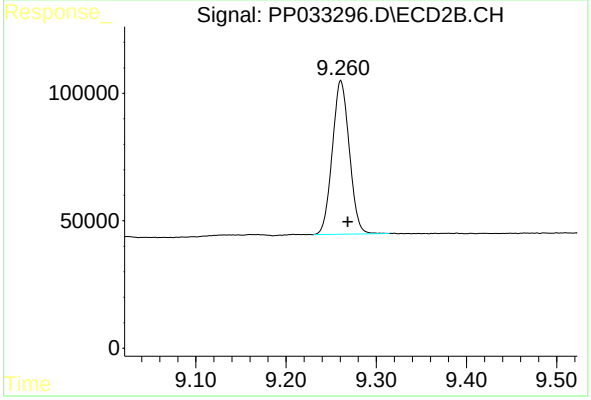
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: -0.006 min
Response: 870797
Conc: 21.30 ng/ml



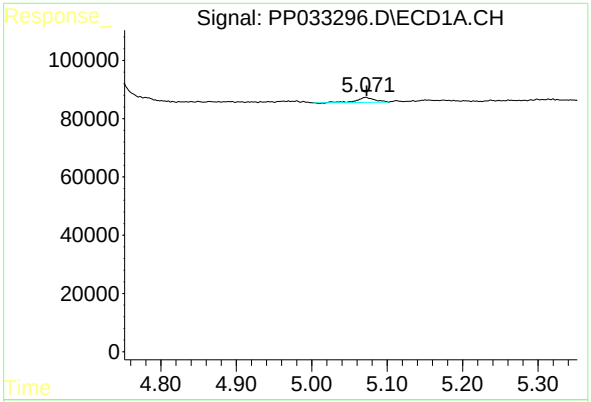
#2 Decachlorobiphenyl

R.T.: 10.545 min
Delta R.T.: -0.006 min
Response: 1014829
Conc: 23.30 ng/ml



#2 Decachlorobiphenyl

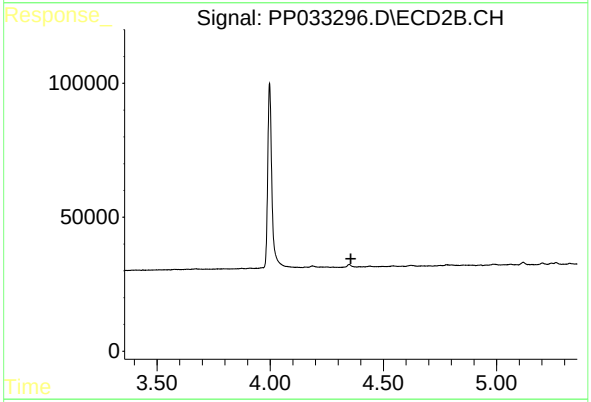
R.T.: 9.261 min
Delta R.T.: -0.008 min
Response: 788828
Conc: 23.55 ng/ml



#9 AR-1221-2

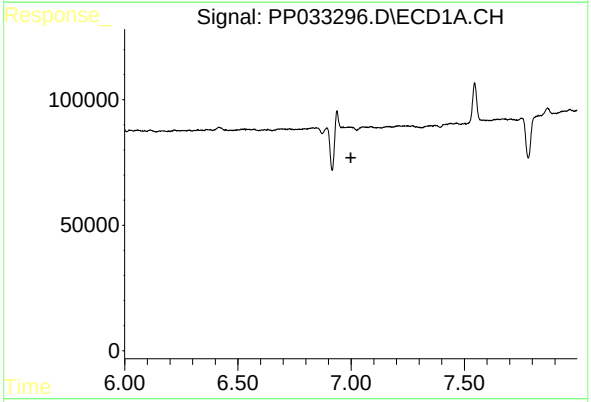
R.T.: 5.071 min
Delta R.T.: -0.002 min
Response: 28382
Conc: 61.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



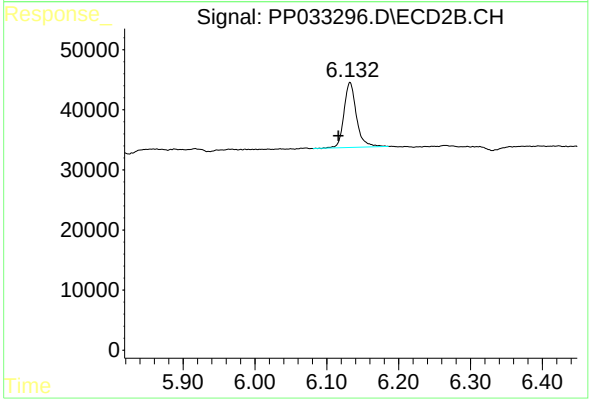
#9 AR-1221-2

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



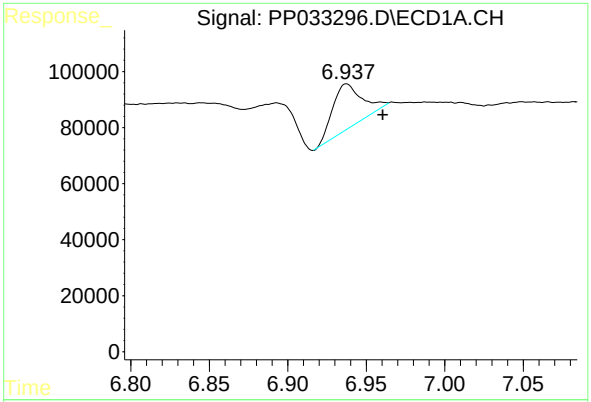
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



#20 AR-1242-5

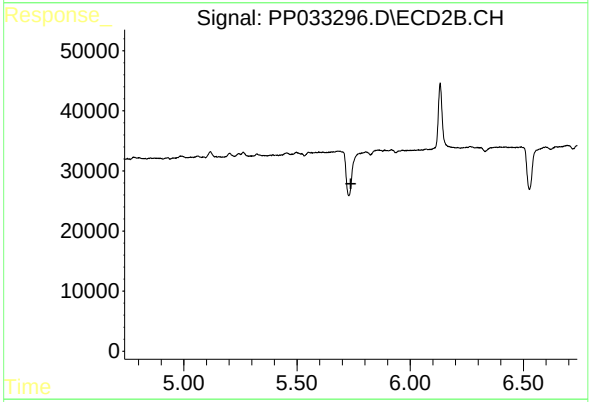
R.T.: 6.132 min
Delta R.T.: 0.016 min
Response: 130309
Conc: 154.33 ng/ml



#24 AR-1248-4

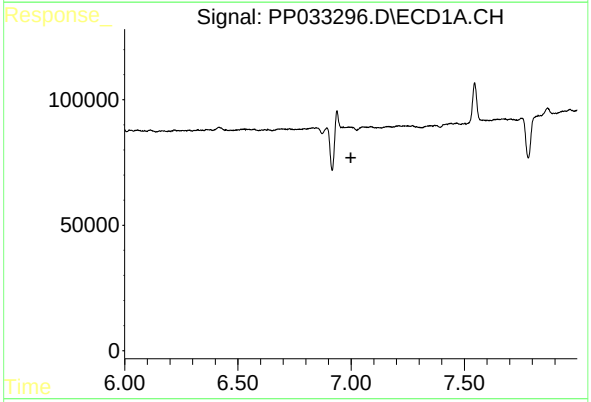
R.T.: 6.938 min
Delta R.T.: -0.023 min
Response: 205899
Conc: 119.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



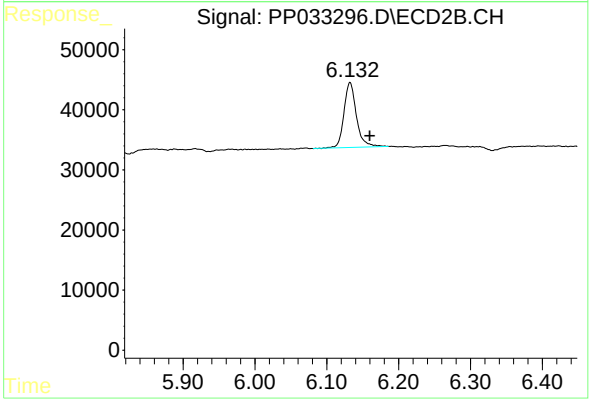
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.738 min
Response: 0
Conc: N.D.



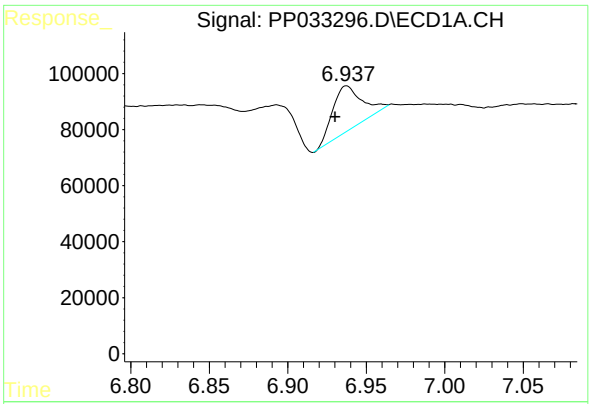
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



#25 AR-1248-5

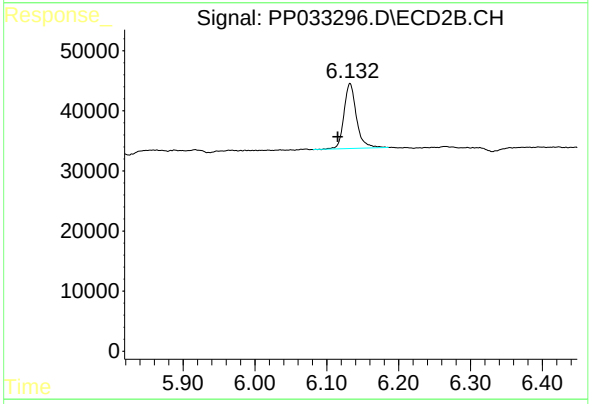
R.T.: 6.132 min
Delta R.T.: -0.027 min
Response: 130309
Conc: 115.39 ng/ml



#26 AR-1254-1

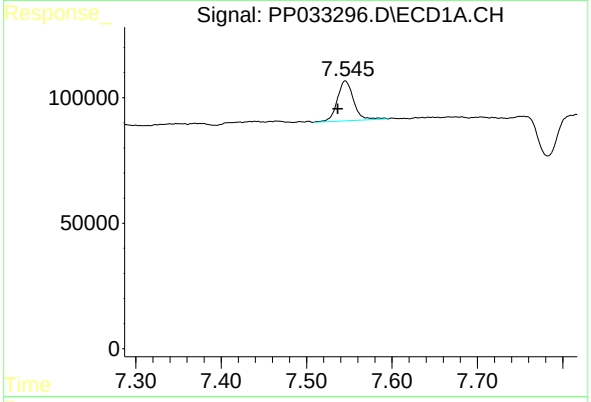
R.T.: 6.938 min
Delta R.T.: 0.007 min
Response: 205899
Conc: 109.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



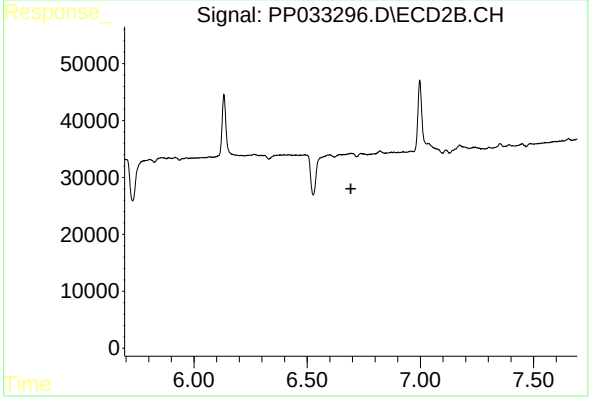
#26 AR-1254-1

R.T.: 6.132 min
Delta R.T.: 0.017 min
Response: 130309
Conc: 68.18 ng/ml



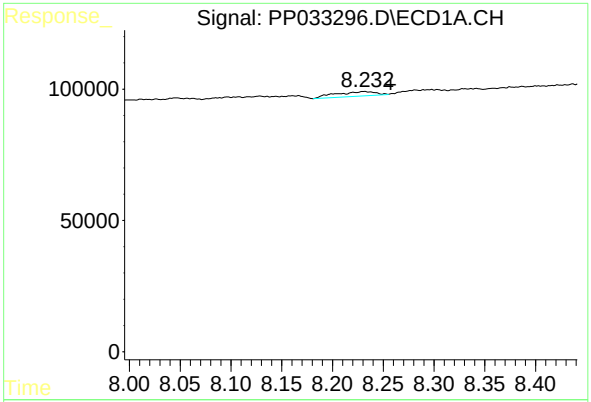
#28 AR-1254-3

R.T.: 7.545 min
Delta R.T.: 0.009 min
Response: 212040
Conc: 69.81 ng/ml



#28 AR-1254-3

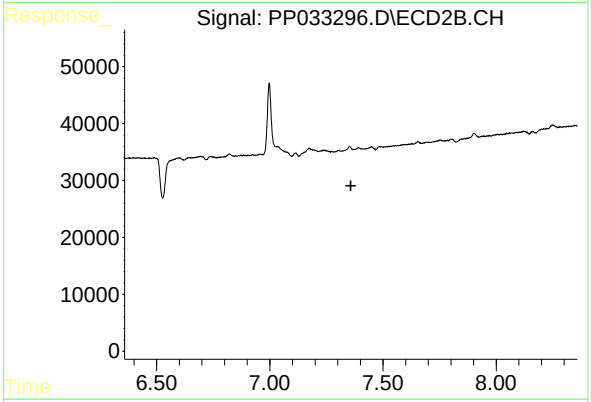
R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#30 AR-1254-5

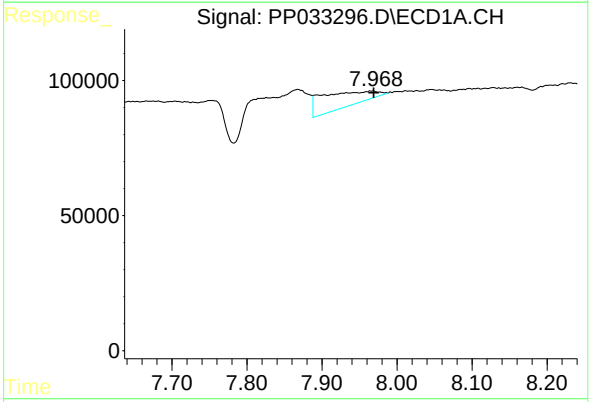
R.T.: 8.231 min
Delta R.T.: -0.027 min
Response: 47921
Conc: 19.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



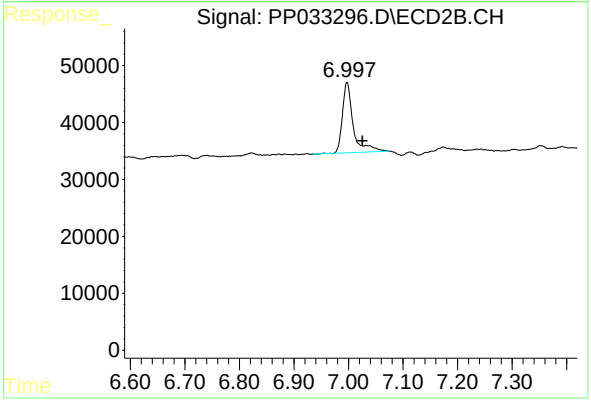
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.358 min
Response: 0
Conc: N.D.



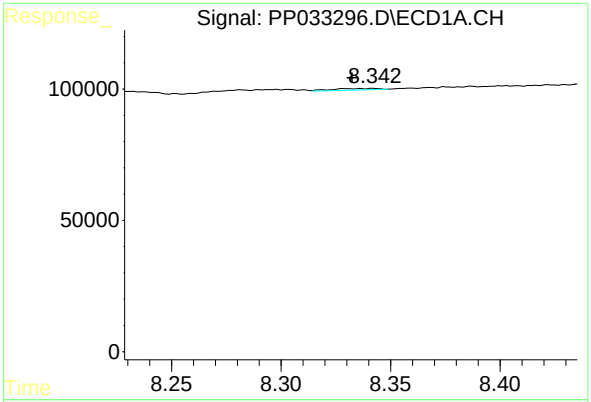
#32 AR-1260-2

R.T.: 7.968 min
Delta R.T.: -0.001 min
Response: 265923
Conc: 90.99 ng/ml



#32 AR-1260-2

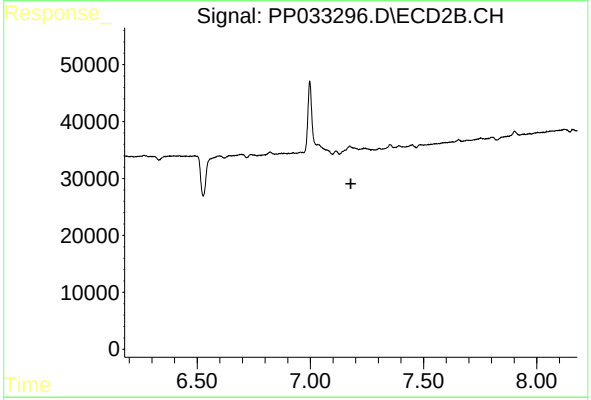
R.T.: 6.997 min
Delta R.T.: -0.028 min
Response: 170999
Conc: 84.63 ng/ml



#33 AR-1260-3

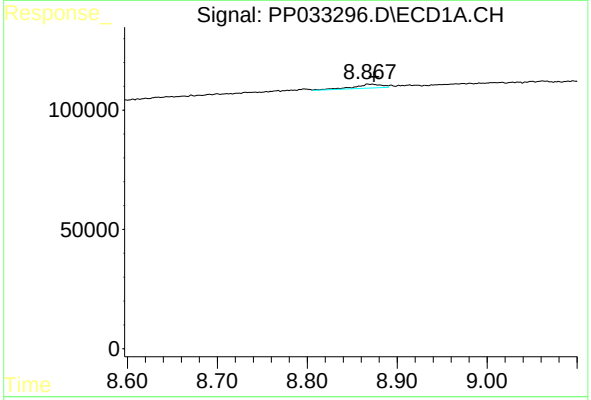
R.T.: 8.342 min
Delta R.T.: 0.010 min
Response: 8477
Conc: 3.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



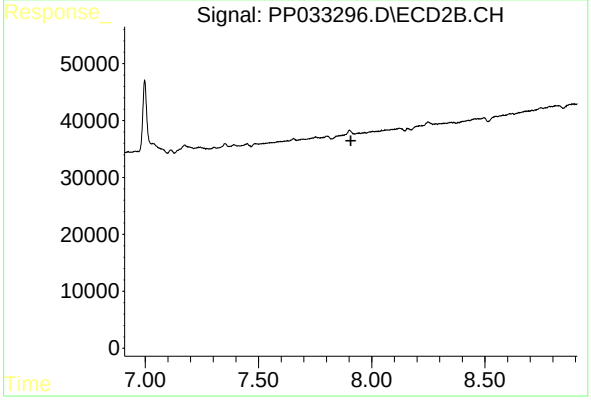
#33 AR-1260-3

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



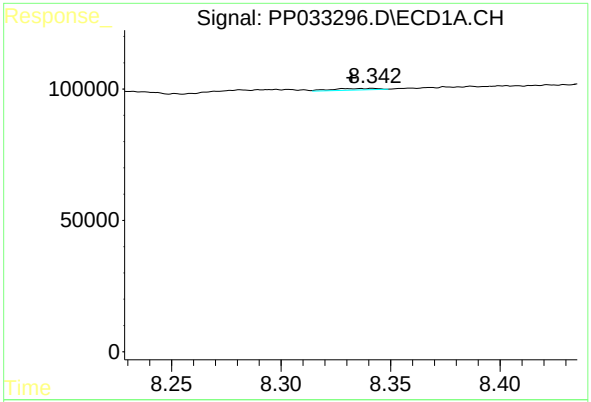
#35 AR-1260-5

R.T.: 8.868 min
Delta R.T.: -0.007 min
Response: 34623
Conc: 6.43 ng/ml



#35 AR-1260-5

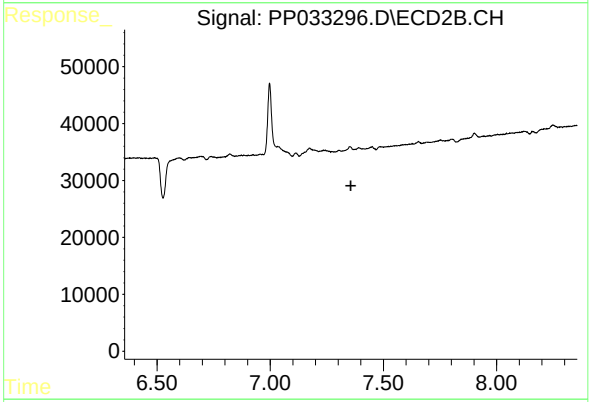
R.T.: 0.000 min
Exp R.T. : 7.908 min
Response: 0
Conc: N.D.



#36 AR-1262-1

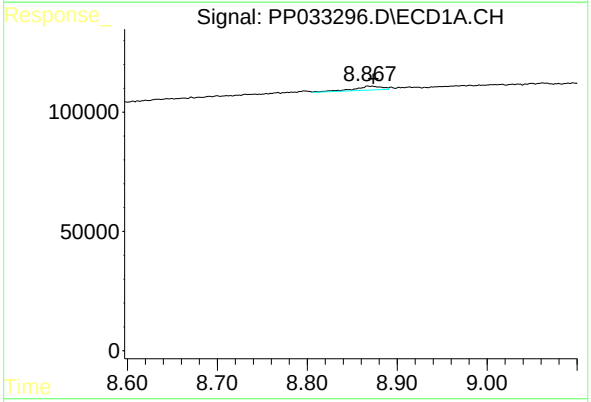
R.T.: 8.342 min
Delta R.T.: 0.010 min
Response: 8477
Conc: 2.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



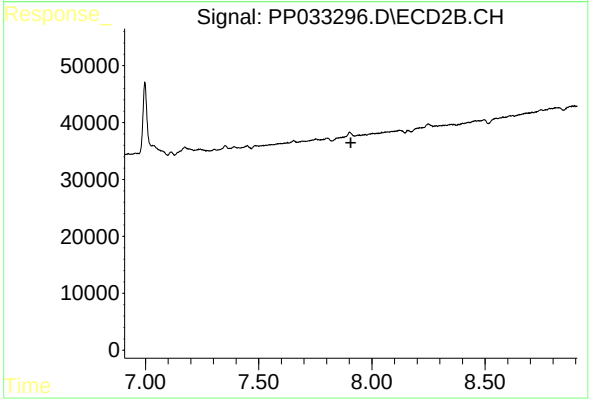
#36 AR-1262-1

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



#37 AR-1262-2

R.T.: 8.868 min
Delta R.T.: -0.006 min
Response: 34623
Conc: 5.53 ng/ml



#37 AR-1262-2

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