Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022521\
Data File : PP033598.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Feb 2021 00:49
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 26 01:31:55 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...	4.719	3.988	1287058	948807	17.487	21.545	
2)	SA Decachlor...	10.528	9.243	973607	831522	20.933	26.316	#
	Target Compounds							
20)	L4 AR-1242-5	6.998	0.000	145969	0	130.255	N.D.	#
24)	L5 AR-1248-4	6.947	0.000	85389	0	45.102	N.D.	#
25)	L5 AR-1248-5	6.998	0.000	145969	0	79.181	N.D.	#
26)	L6 AR-1254-1	6.933	0.000	129308	0	66.333	N.D.	#
28)	L6 AR-1254-3	7.539	0.000	85502	0	28.020	N.D.	#
29)	L6 AR-1254-4	7.828	0.000	179710	0	80.248	N.D.	#
30)	L6 AR-1254-5	8.233f	0.000	48310	0	20.601	N.D.	#
32)	L7 AR-1260-2	7.952	6.986f	74187	73246	23.303	37.228	#
33)	L7 AR-1260-3	8.331	0.000	3209	0	1.106	N.D.	#
34)	L7 AR-1260-4	8.580f	0.000	7276	0	2.788	N.D.	#
35)	L7 AR-1260-5	8.870	0.000	25902	0	4.385	N.D.	#
36)	L8 AR-1262-1	8.331	0.000	3209	0	0.794	N.D.	#
37)	L8 AR-1262-2	8.870	0.000	25902	0	4.217	N.D.	#

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

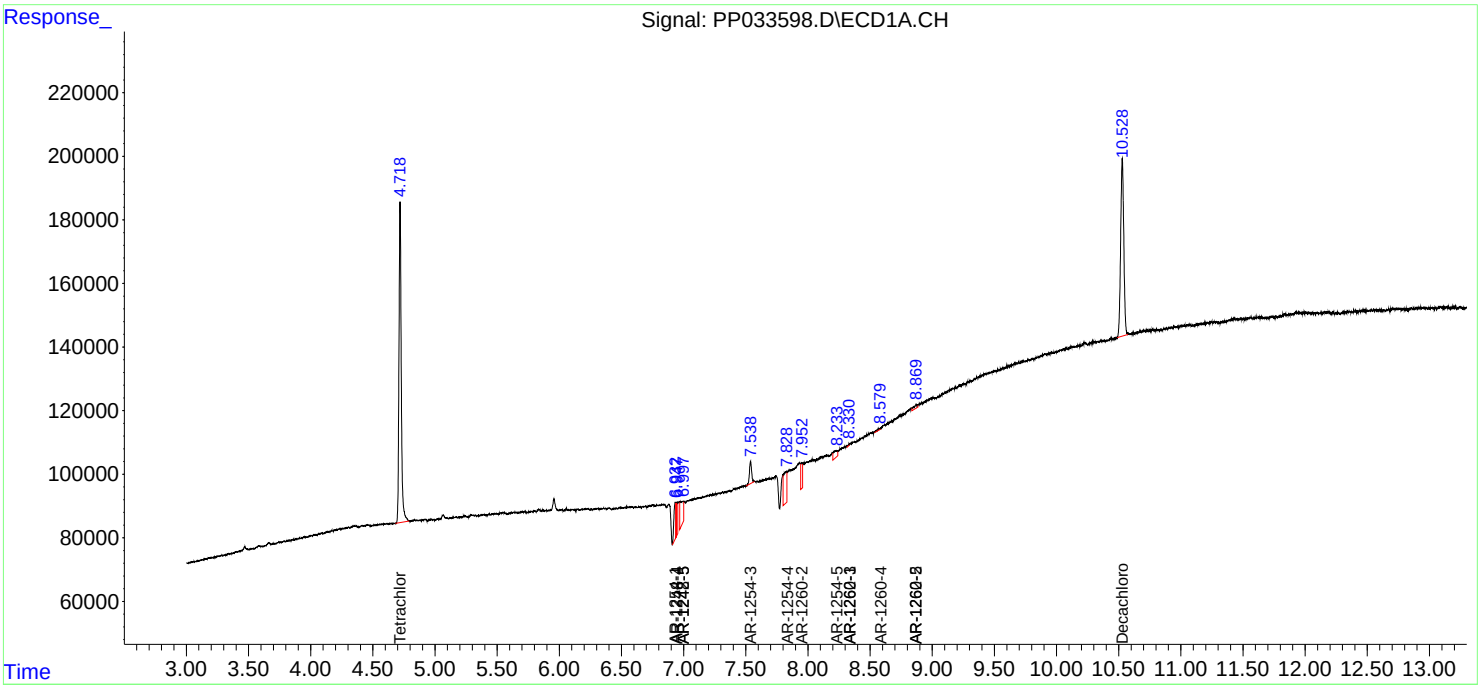
Quantitation Report (Not Reviewed)

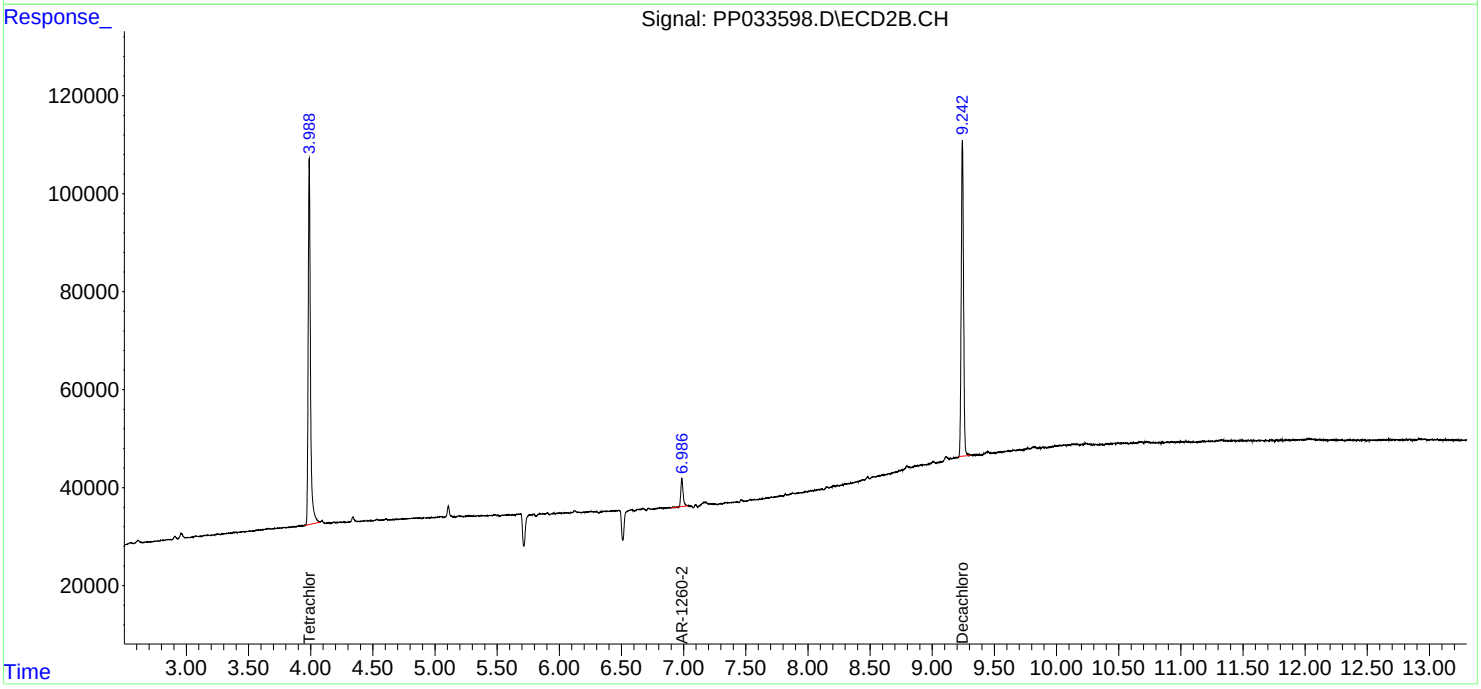
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022521\
Data File : PP033598.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Feb 2021 00:49
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

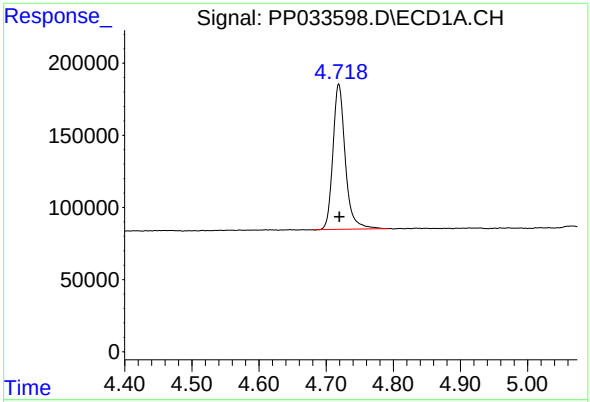
Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 01:31:55 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



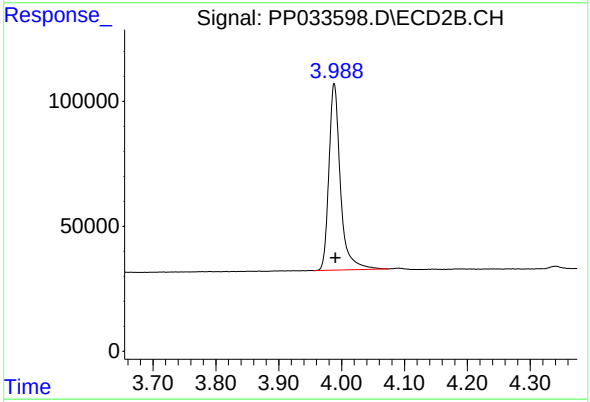




#1 Tetrachloro-m-xylene

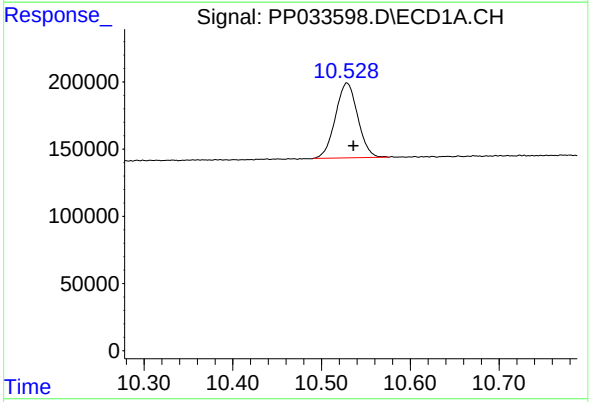
R.T.: 4.719 min
Delta R.T.: -0.001 min
Response: 1287058
Conc: 17.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



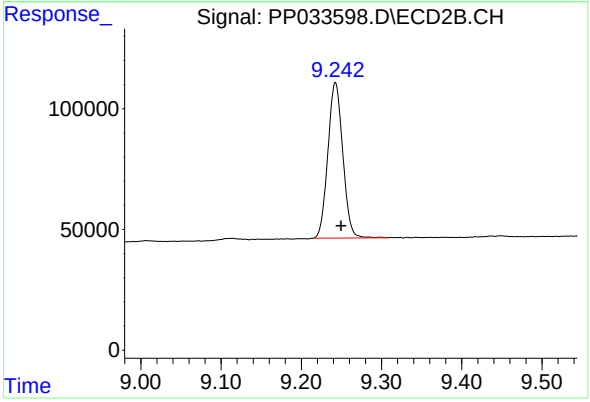
#1 Tetrachloro-m-xylene

R.T.: 3.988 min
Delta R.T.: -0.002 min
Response: 948807
Conc: 21.54 ng/ml



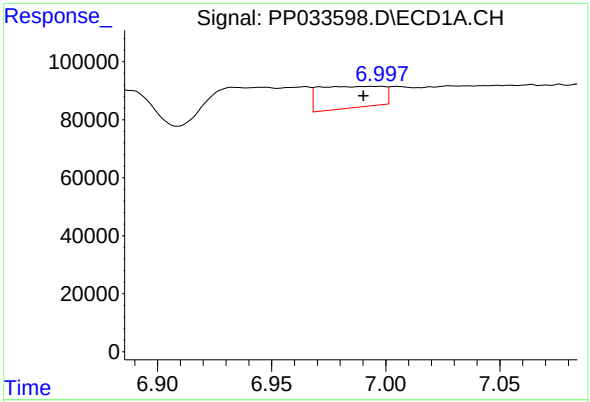
#2 Decachlorobiphenyl

R.T.: 10.528 min
Delta R.T.: -0.007 min
Response: 973607
Conc: 20.93 ng/ml



#2 Decachlorobiphenyl

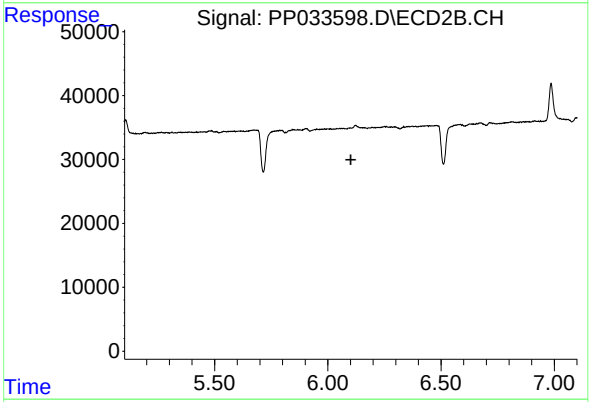
R.T.: 9.243 min
Delta R.T.: -0.007 min
Response: 831522
Conc: 26.32 ng/ml



#20 AR-1242-5

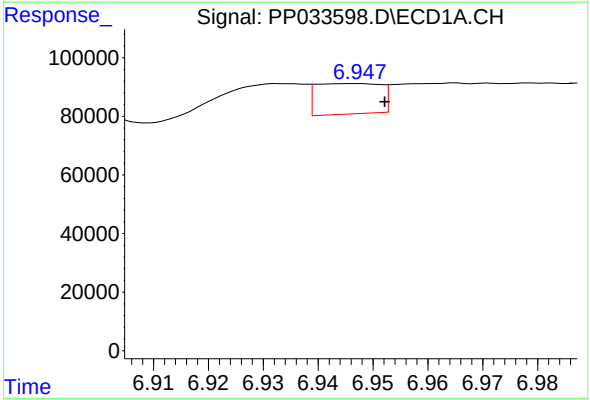
R.T.: 6.998 min
Delta R.T.: 0.008 min
Response: 145969
Conc: 130.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



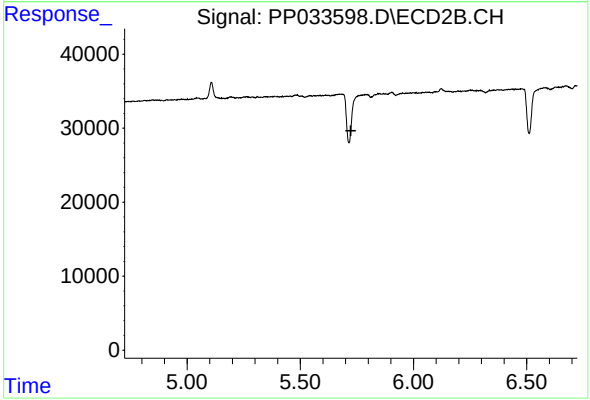
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.102 min
Response: 0
Conc: N.D.



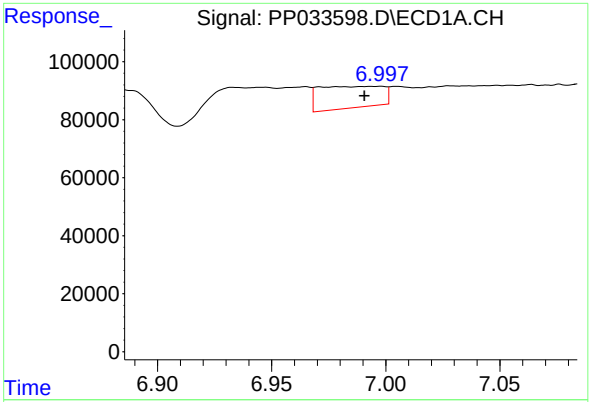
#24 AR-1248-4

R.T.: 6.947 min
Delta R.T.: -0.005 min
Response: 85389
Conc: 45.10 ng/ml



#24 AR-1248-4

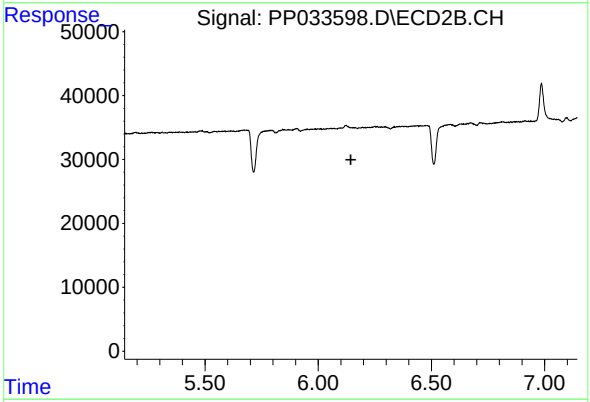
R.T.: 0.000 min
Exp R.T. : 5.723 min
Response: 0
Conc: N.D.



#25 AR-1248-5

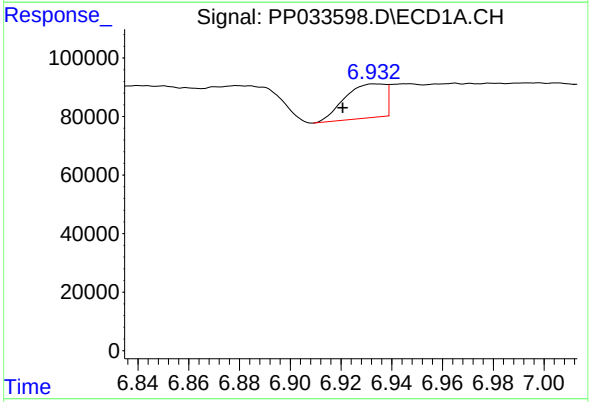
R.T.: 6.998 min
Delta R.T.: 0.007 min
Response: 145969
Conc: 79.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



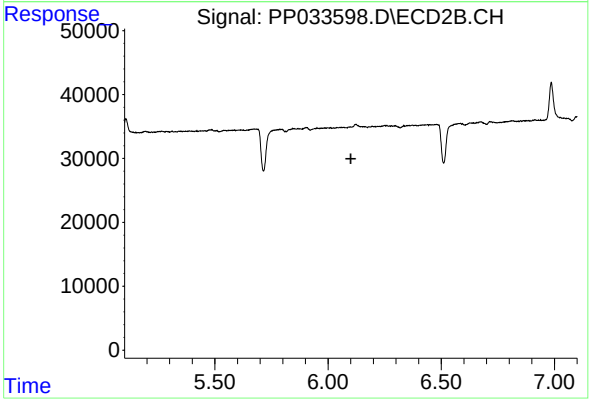
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.144 min
Response: 0
Conc: N.D.



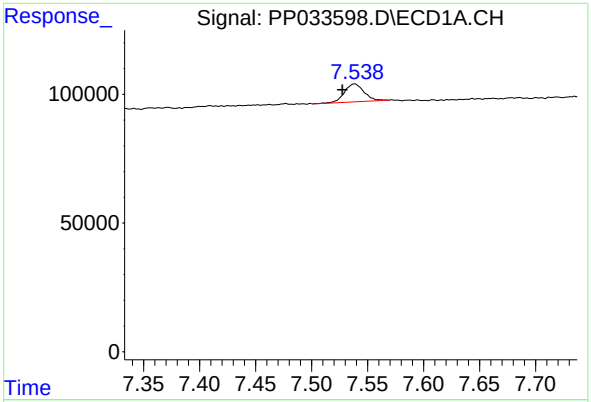
#26 AR-1254-1

R.T.: 6.933 min
Delta R.T.: 0.012 min
Response: 129308
Conc: 66.33 ng/ml



#26 AR-1254-1

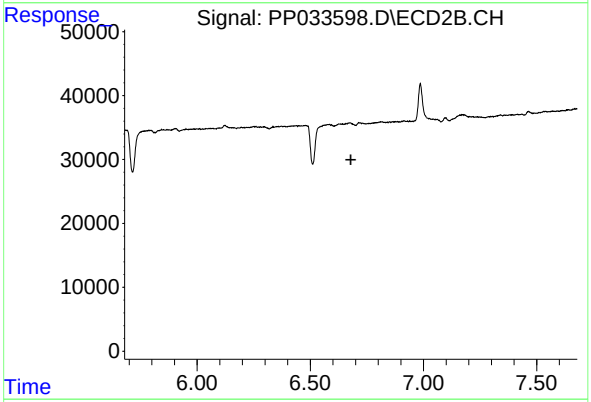
R.T.: 0.000 min
Exp R.T. : 6.101 min
Response: 0
Conc: N.D.



#28 AR-1254-3

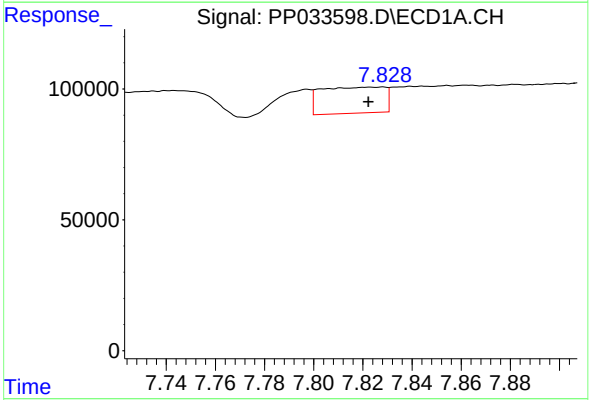
R.T.: 7.539 min
Delta R.T.: 0.011 min
Response: 85502
Conc: 28.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



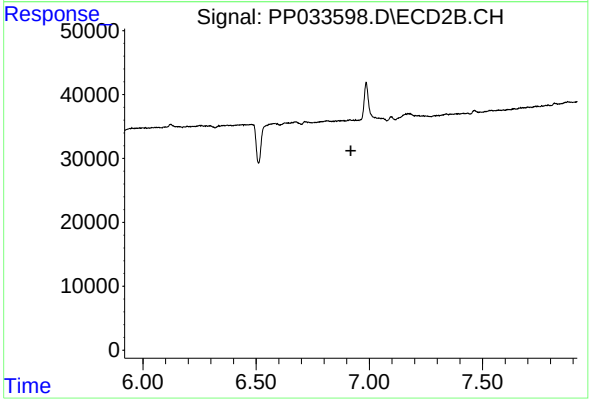
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.679 min
Response: 0
Conc: N.D.



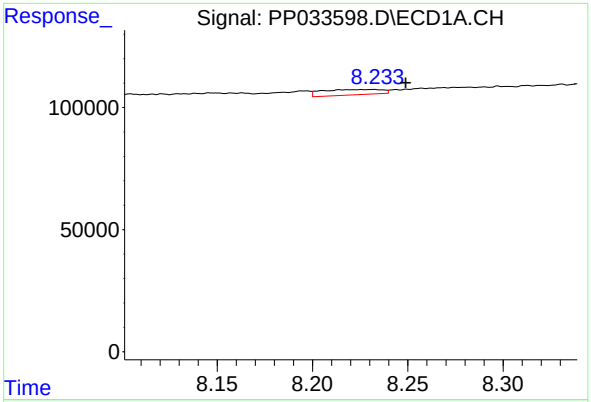
#29 AR-1254-4

R.T.: 7.828 min
Delta R.T.: 0.006 min
Response: 179710
Conc: 80.25 ng/ml



#29 AR-1254-4

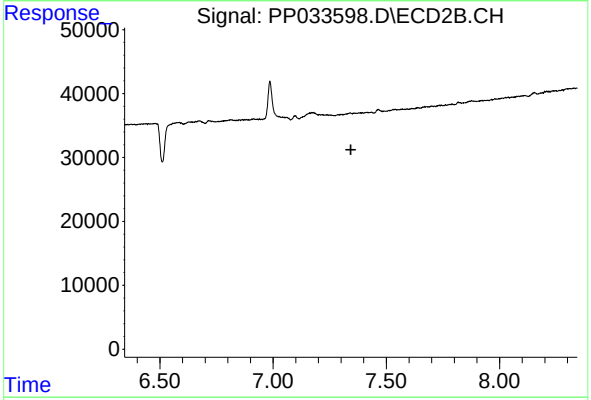
R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.



#30 AR-1254-5

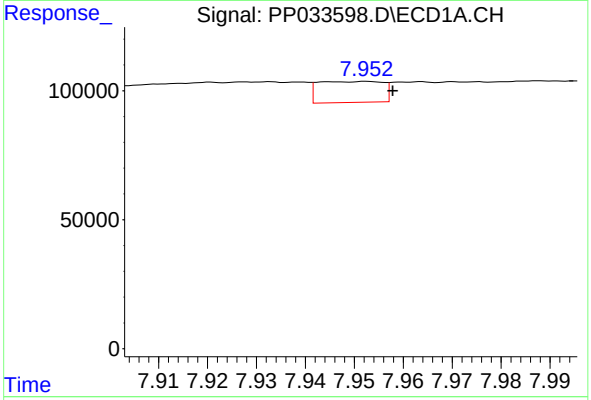
R.T.: 8.233 min
Delta R.T.: -0.016 min
Response: 48310
Conc: 20.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



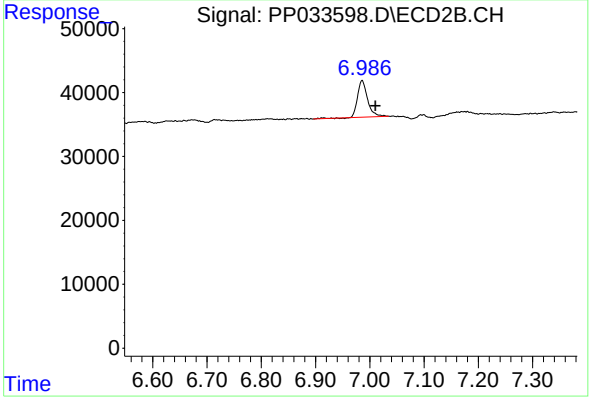
#30 AR-1254-5

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



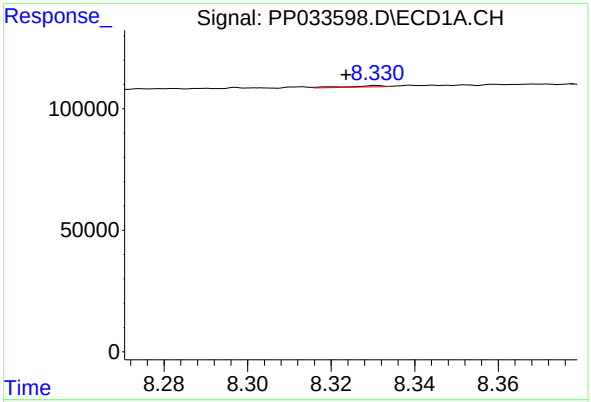
#32 AR-1260-2

R.T.: 7.952 min
Delta R.T.: -0.005 min
Response: 74187
Conc: 23.30 ng/ml



#32 AR-1260-2

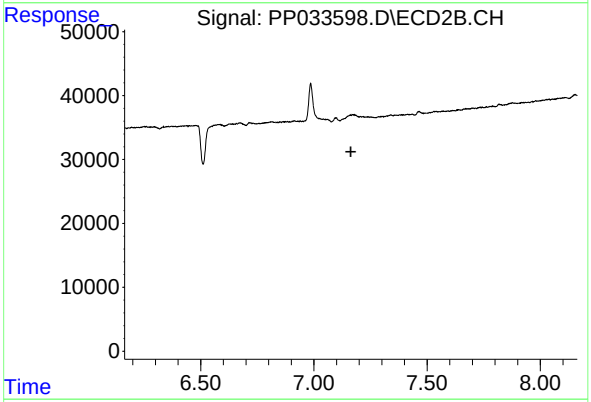
R.T.: 6.986 min
Delta R.T.: -0.024 min
Response: 73246
Conc: 37.23 ng/ml



#33 AR-1260-3

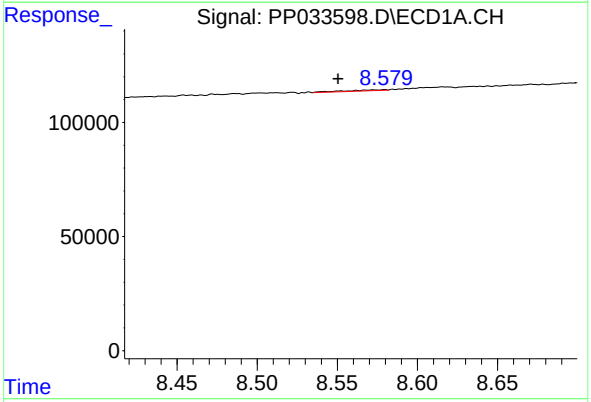
R.T.: 8.331 min
Delta R.T.: 0.007 min
Response: 3209
Conc: 1.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



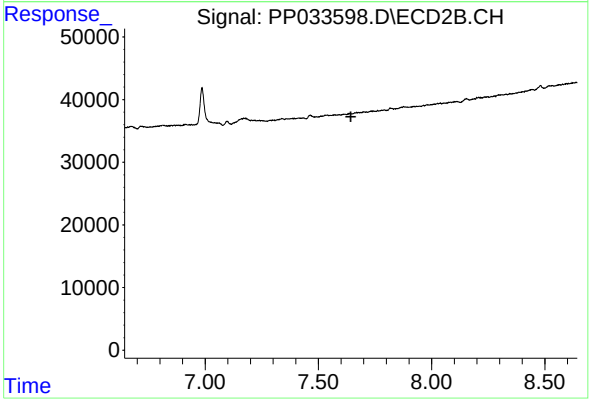
#33 AR-1260-3

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



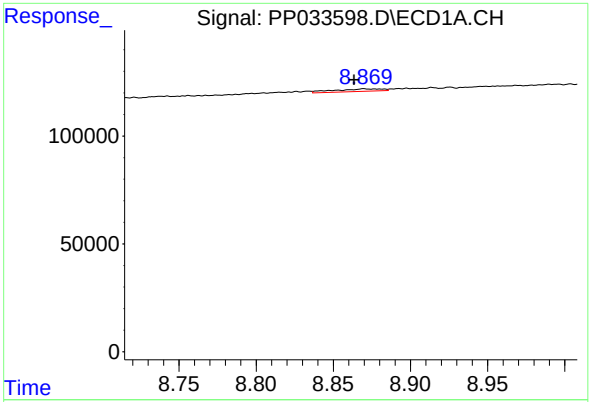
#34 AR-1260-4

R.T.: 8.580 min
Delta R.T.: 0.029 min
Response: 7276
Conc: 2.79 ng/ml



#34 AR-1260-4

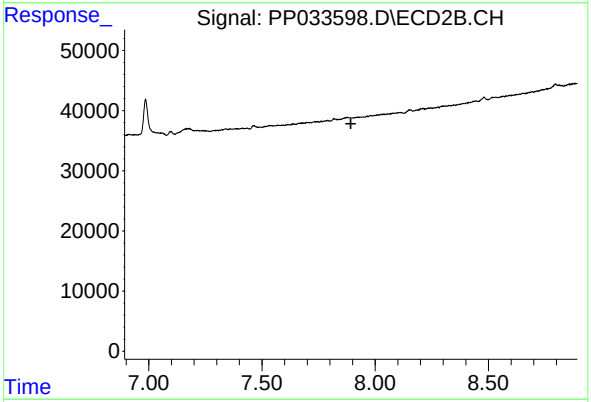
R.T.: 0.000 min
Exp R.T. : 7.643 min
Response: 0
Conc: N.D.



#35 AR-1260-5

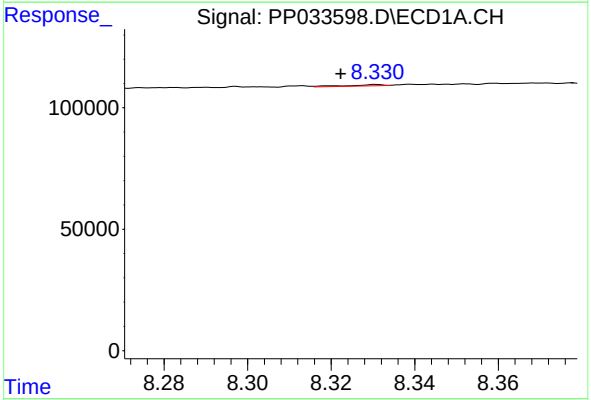
R.T.: 8.870 min
Delta R.T.: 0.006 min
Response: 25902
Conc: 4.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



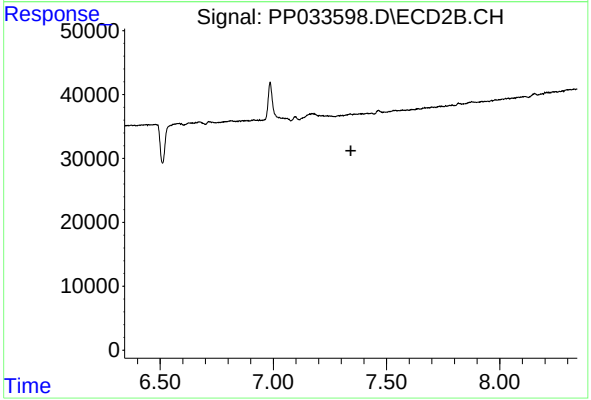
#35 AR-1260-5

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



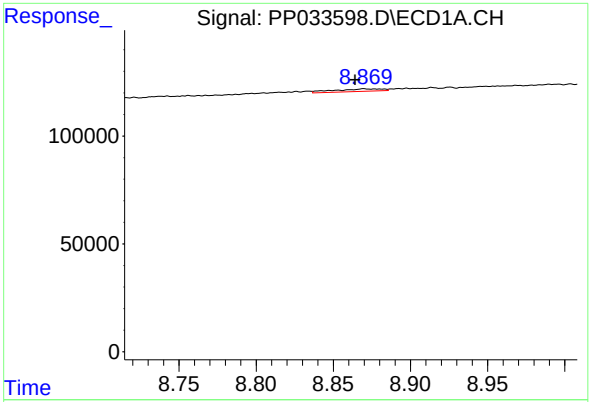
#36 AR-1262-1

R.T.: 8.331 min
Delta R.T.: 0.009 min
Response: 3209
Conc: 0.79 ng/ml



#36 AR-1262-1

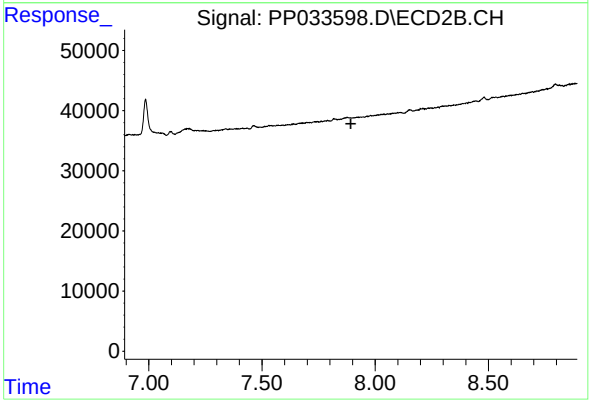
R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.870 min
Delta R.T.: 0.006 min
Response: 25902
Conc: 4.22 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.