Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061321\
Data File : PP036400.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jun 2021 14:13
Operator : DD\AJ
Sample : M2676-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 04:48:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061121.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 12 04:04:46 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...	4.964	3.959	795379	560280	18.837	18.653	
2)	SA Decachlor...	10.998	9.266	761223	599902	21.081	18.778	
	Target Compounds							
8)	L2 AR-1221-1	5.218	0.000	46578	0	93.656	N.D.	#
9)	L2 AR-1221-2	5.317	0.000	12311	0	31.921	N.D.	#
24)	L5 AR-1248-4	7.198f	0.000	13120	0	8.013	N.D.	#
26)	L6 AR-1254-1	7.198	0.000	13120	0	7.969	N.D.	#
28)	L6 AR-1254-3	7.822f	0.000	30057	0	10.829	N.D.	#
30)	L6 AR-1254-5	8.541	0.000	49164	0	21.112	N.D.	#
35)	L7 AR-1260-5	9.144f	7.891	4588	3677	1.222	0.995	
37)	L8 AR-1262-2	9.144f	7.891	4588	3677	0.961	0.888	
38)	L8 AR-1262-3	9.449f	8.176	21617	107204	6.309	62.573	#
39)	L8 AR-1262-4	0.000	8.251	0	97100	N.D.	30.951	#
41)	L9 AR-1268-1	0.000	8.176	0	107204	N.D.	23.218	#
42)	L9 AR-1268-2	0.000	8.251	0	97100	N.D.	22.573	#
44)	L9 AR-1268-4	10.281f	0.000	21173	0	10.816	N.D.	#

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

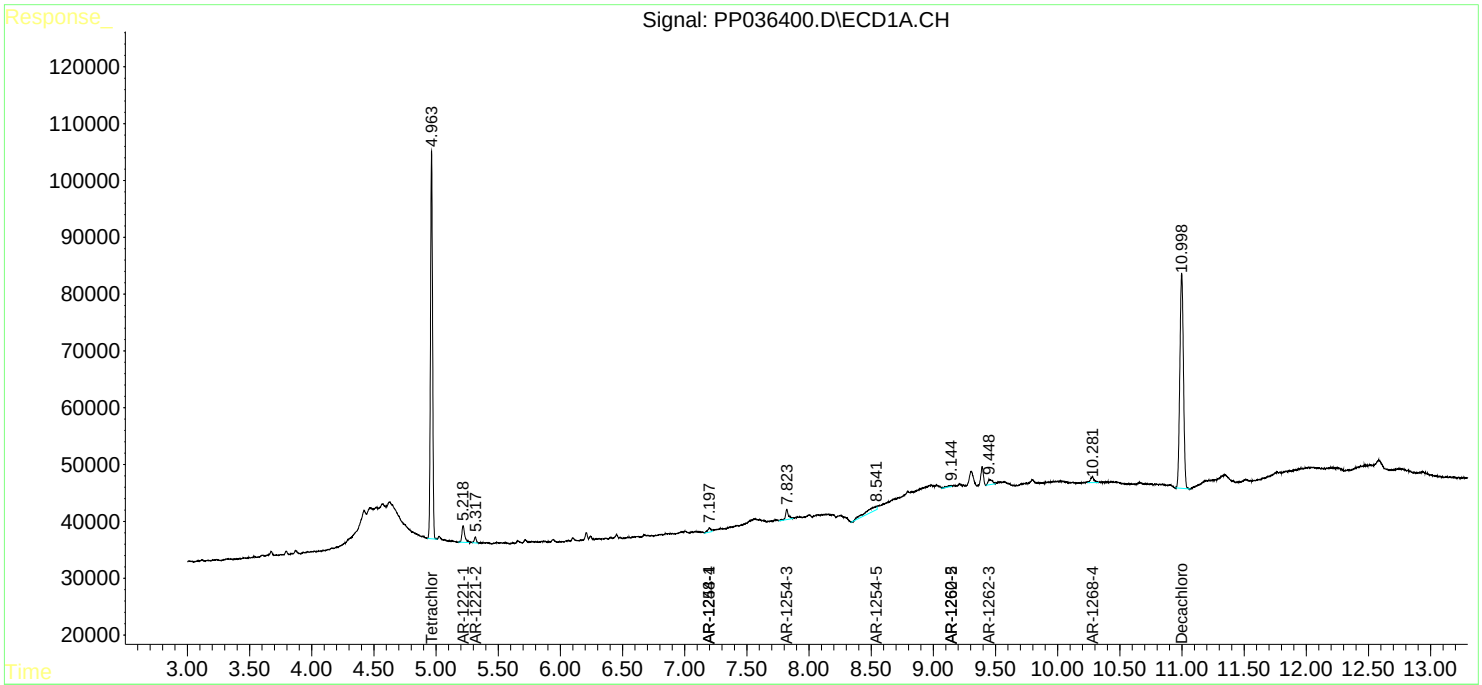
Quantitation Report (Not Reviewed)

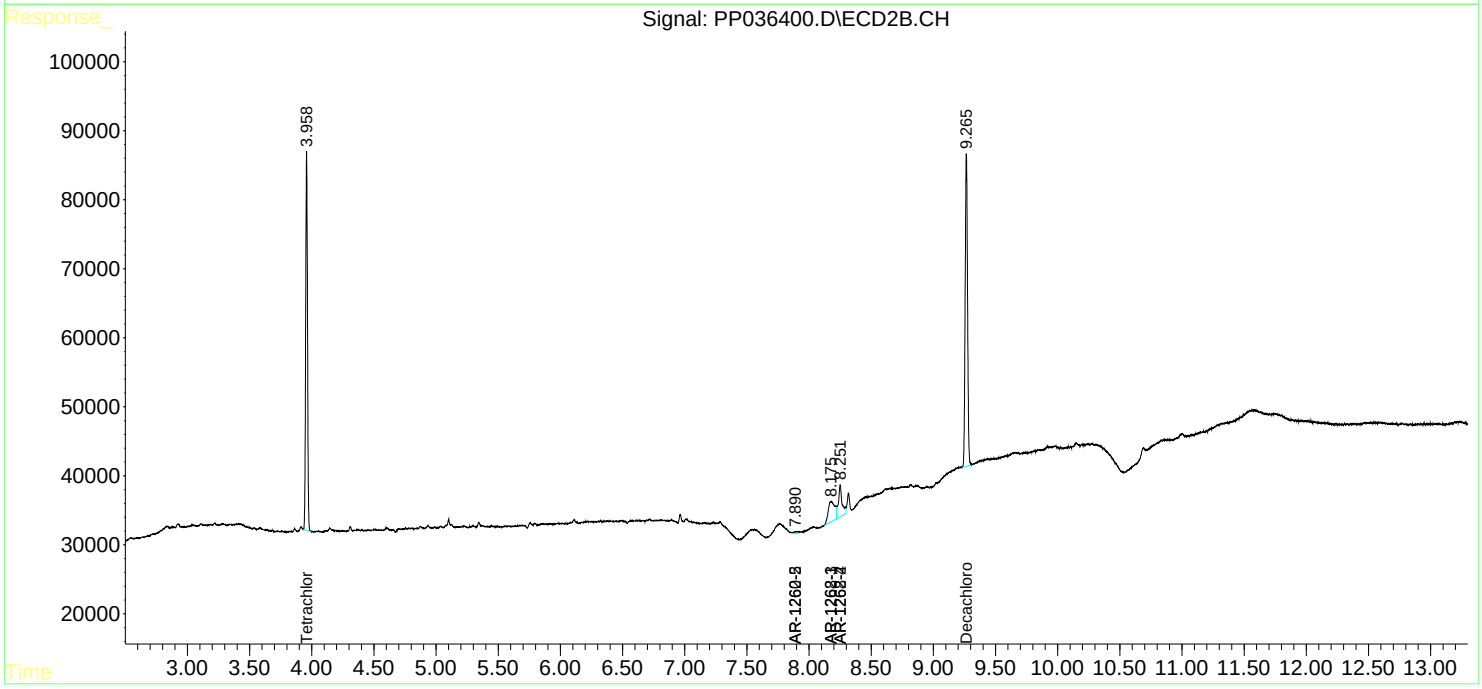
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061321\
Data File : PP036400.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jun 2021 14:13
Operator : DD\AJ
Sample : M2676-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

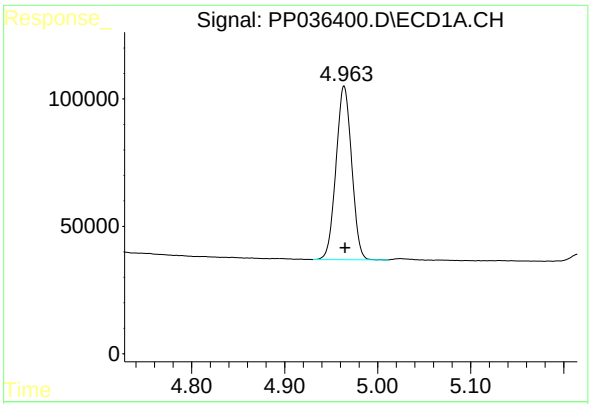
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 04:48:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061121.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 12 04:04:46 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



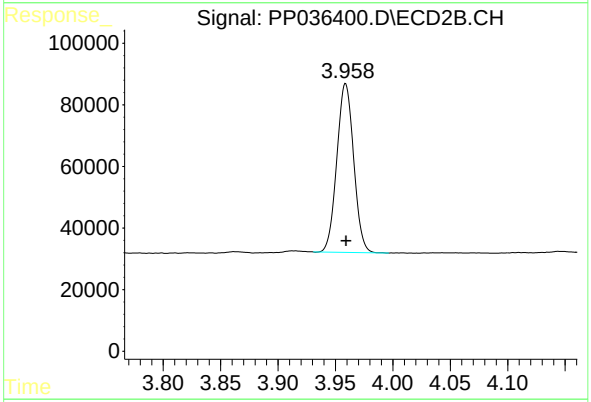




#1 Tetrachloro-m-xylene

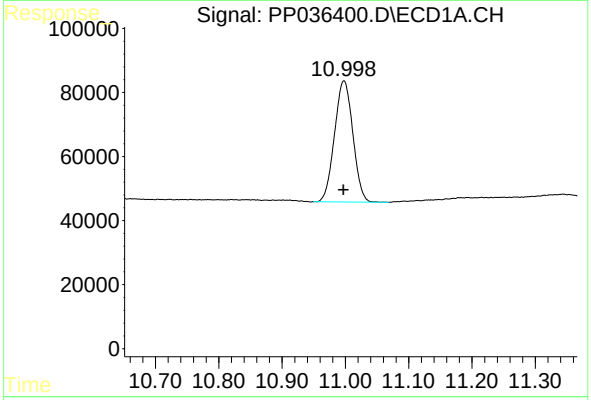
R.T.: 4.964 min
Delta R.T.: -0.001 min
Response: 795379
Conc: 18.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



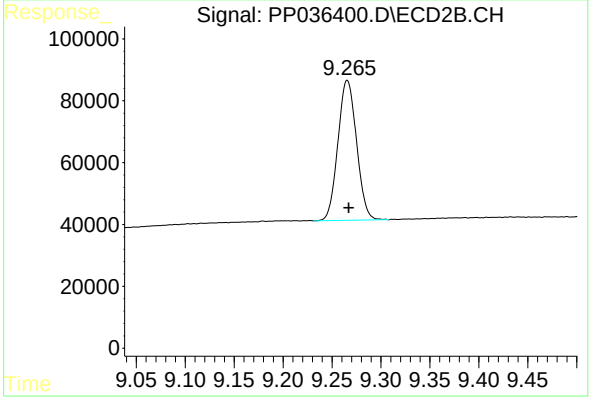
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 560280
Conc: 18.65 ng/ml



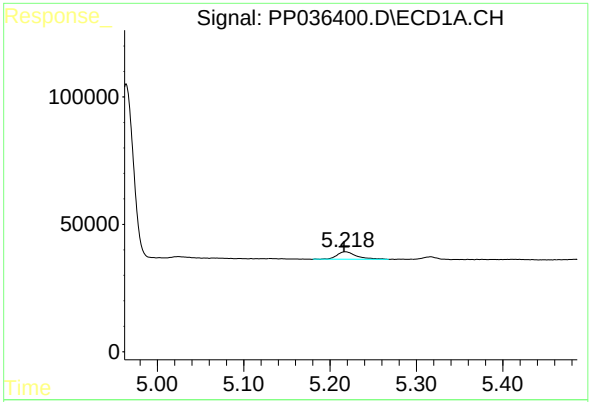
#2 Decachlorobiphenyl

R.T.: 10.998 min
Delta R.T.: 0.000 min
Response: 761223
Conc: 21.08 ng/ml



#2 Decachlorobiphenyl

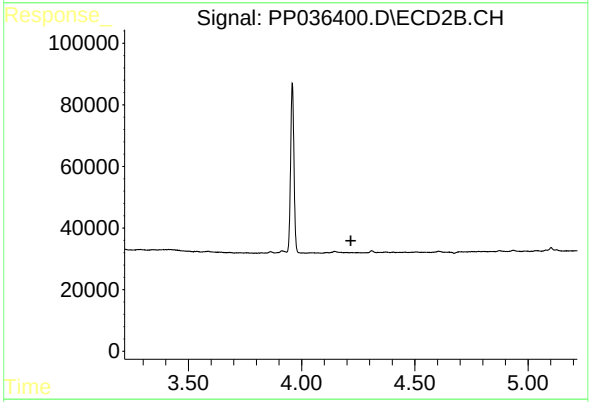
R.T.: 9.266 min
Delta R.T.: -0.001 min
Response: 599902
Conc: 18.78 ng/ml



#8 AR-1221-1

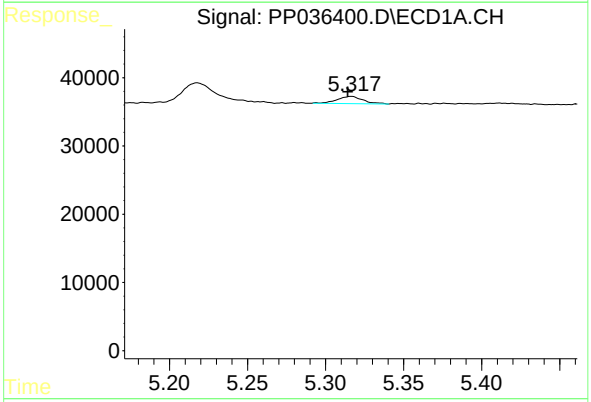
R.T.: 5.218 min
Delta R.T.: 0.002 min
Response: 46578
Conc: 93.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



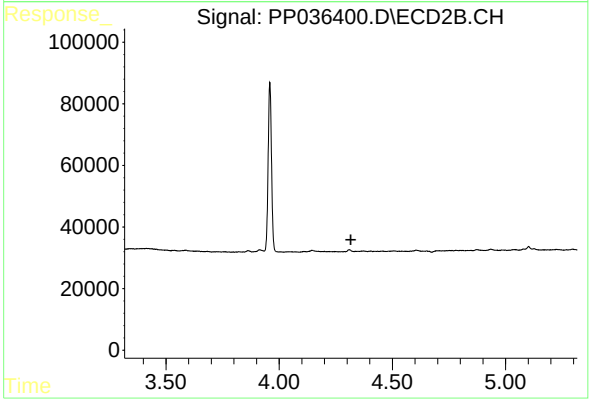
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.218 min
Response: 0
Conc: N.D.



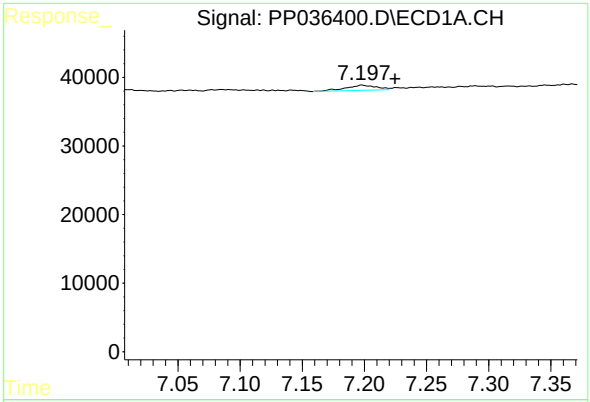
#9 AR-1221-2

R.T.: 5.317 min
Delta R.T.: 0.002 min
Response: 12311
Conc: 31.92 ng/ml



#9 AR-1221-2

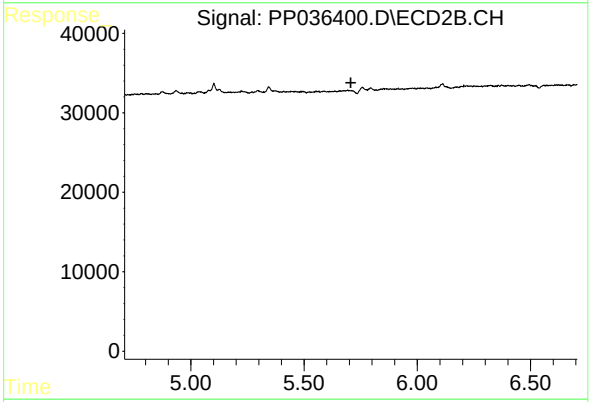
R.T.: 0.000 min
Exp R.T. : 4.316 min
Response: 0
Conc: N.D.



#24 AR-1248-4

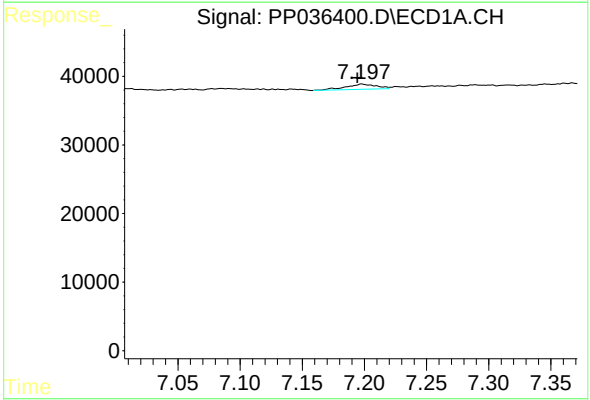
R.T.: 7.198 min
Delta R.T.: -0.027 min
Response: 13120
Conc: 8.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



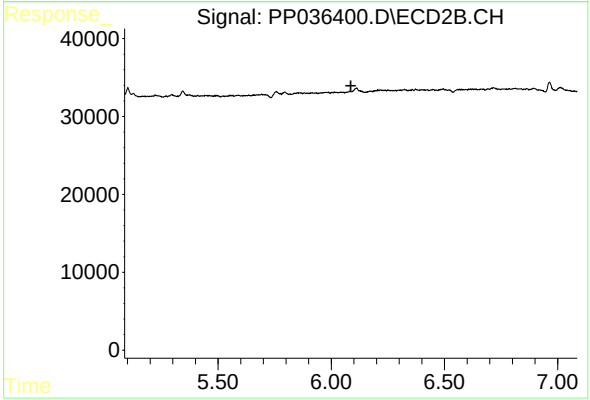
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.706 min
Response: 0
Conc: N.D.



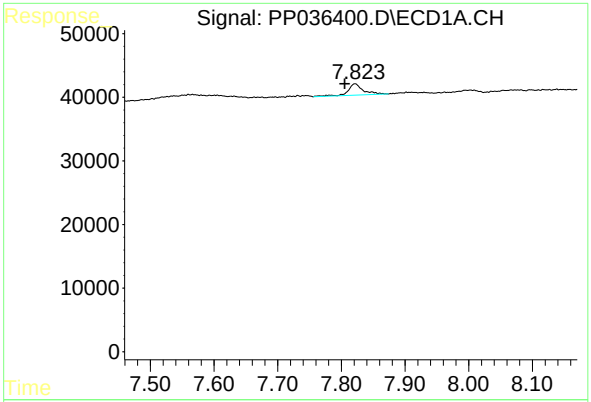
#26 AR-1254-1

R.T.: 7.198 min
Delta R.T.: 0.004 min
Response: 13120
Conc: 7.97 ng/ml



#26 AR-1254-1

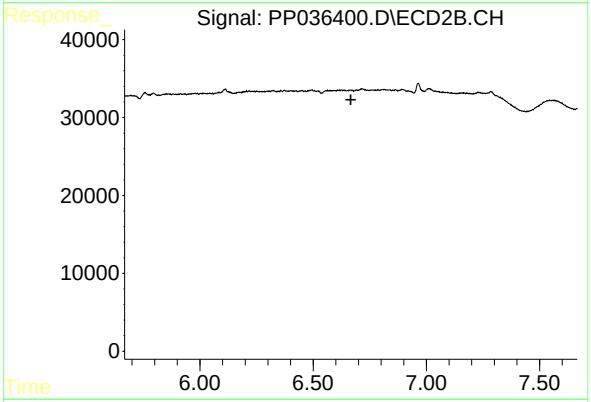
R.T.: 0.000 min
Exp R.T. : 6.087 min
Response: 0
Conc: N.D.



#28 AR-1254-3

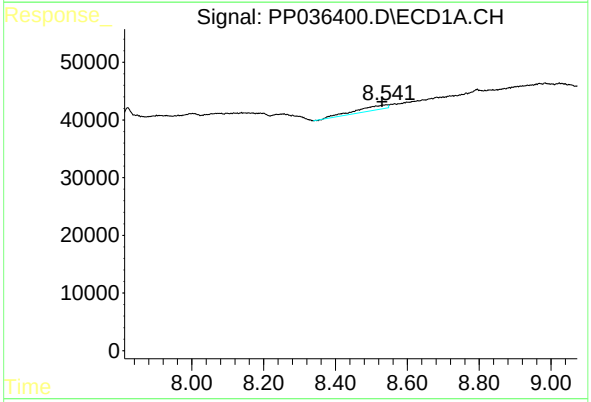
R.T.: 7.822 min
Delta R.T.: 0.016 min
Response: 30057
Conc: 10.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



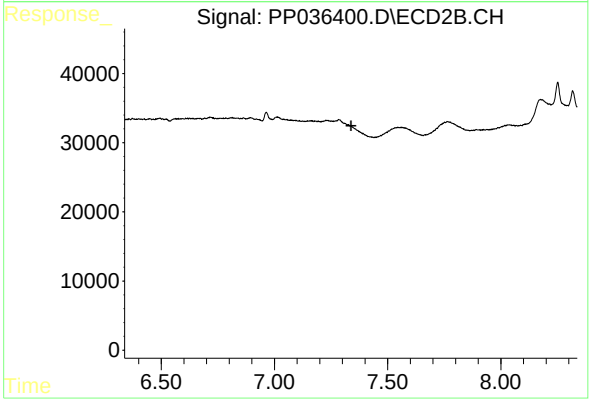
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.667 min
Response: 0
Conc: N.D.



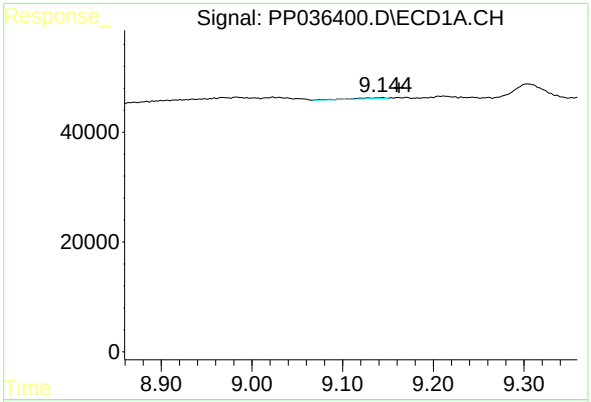
#30 AR-1254-5

R.T.: 8.541 min
Delta R.T.: 0.012 min
Response: 49164
Conc: 21.11 ng/ml



#30 AR-1254-5

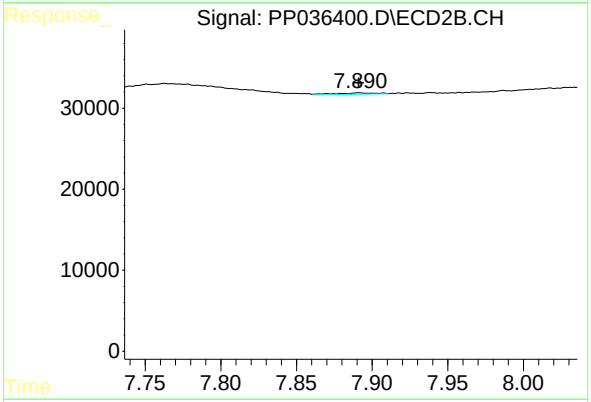
R.T.: 0.000 min
Exp R.T. : 7.338 min
Response: 0
Conc: N.D.



#35 AR-1260-5

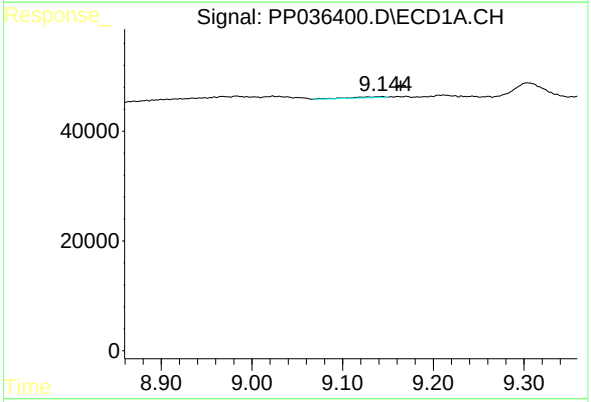
R.T.: 9.144 min
Delta R.T.: -0.018 min
Response: 4588
Conc: 1.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



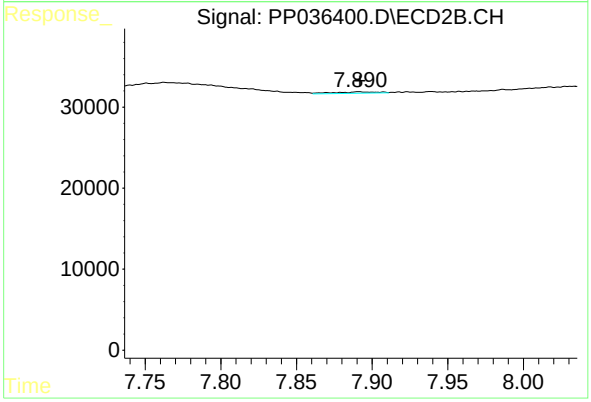
#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 3677
Conc: 0.99 ng/ml



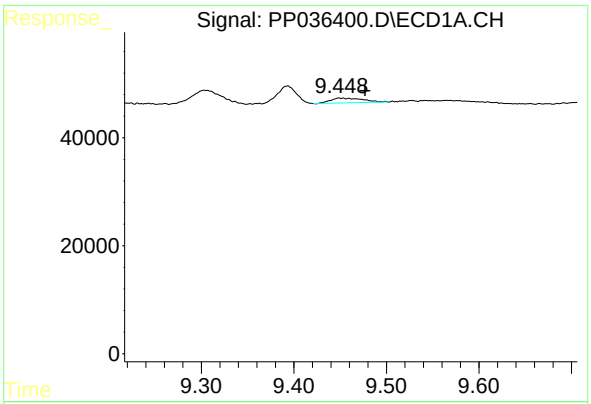
#37 AR-1262-2

R.T.: 9.144 min
Delta R.T.: -0.020 min
Response: 4588
Conc: 0.96 ng/ml



#37 AR-1262-2

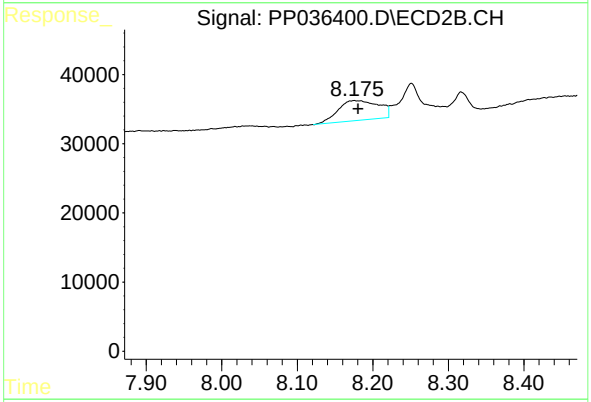
R.T.: 7.891 min
Delta R.T.: -0.001 min
Response: 3677
Conc: 0.89 ng/ml



#38 AR-1262-3

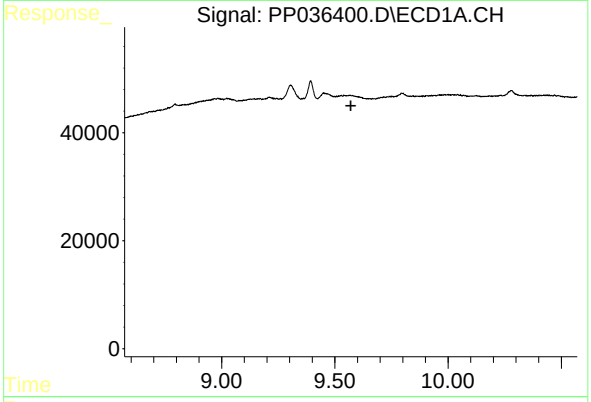
R.T.: 9.449 min
Delta R.T.: -0.028 min
Response: 21617
Conc: 6.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



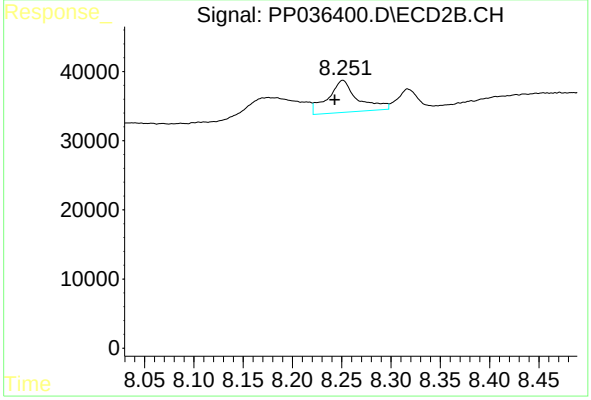
#38 AR-1262-3

R.T.: 8.176 min
Delta R.T.: -0.005 min
Response: 107204
Conc: 62.57 ng/ml



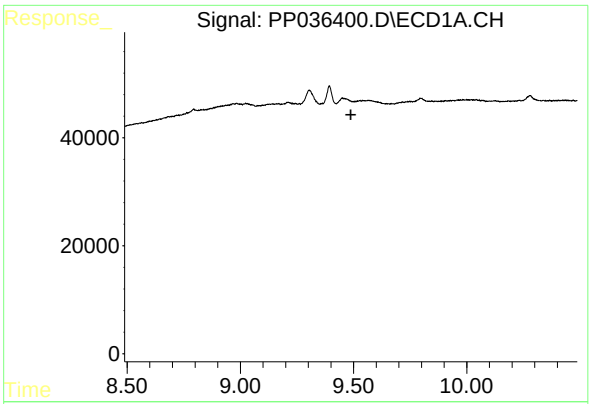
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.571 min
Response: 0
Conc: N.D.



#39 AR-1262-4

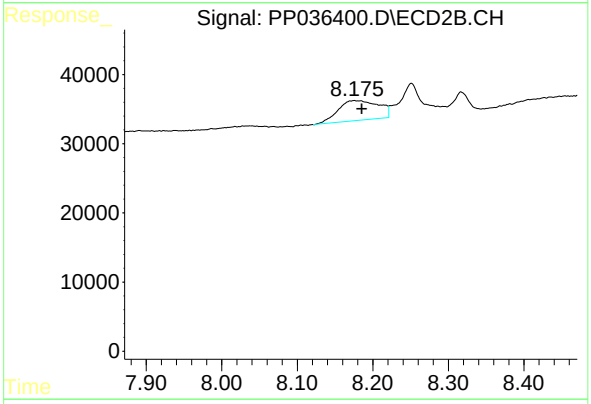
R.T.: 8.251 min
Delta R.T.: 0.008 min
Response: 97100
Conc: 30.95 ng/ml



#41 AR-1268-1

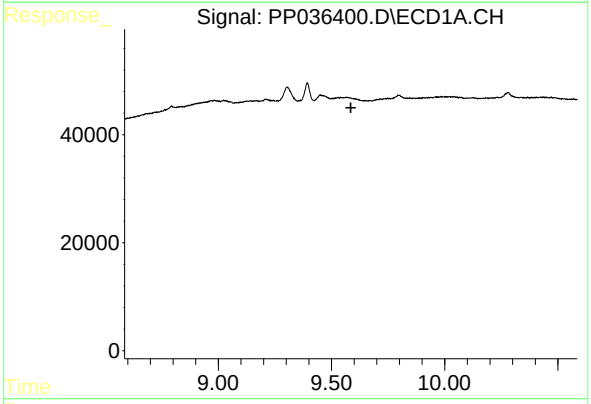
R.T.: 0.000 min
Exp R.T. : 9.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



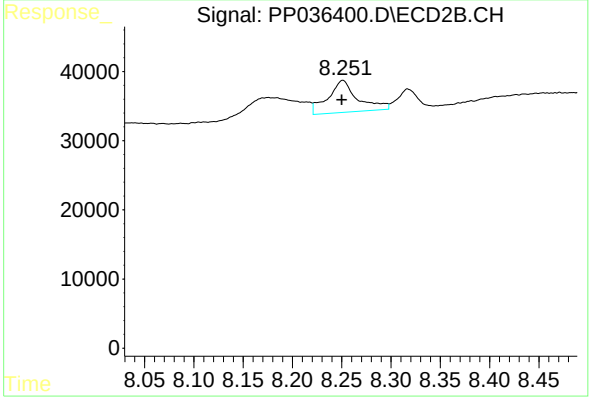
#41 AR-1268-1

R.T.: 8.176 min
Delta R.T.: -0.009 min
Response: 107204
Conc: 23.22 ng/ml



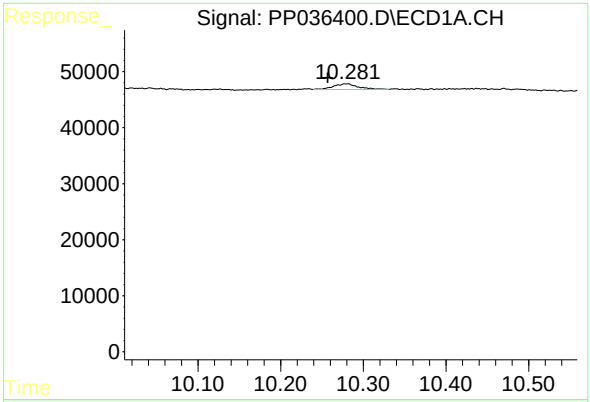
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.586 min
Response: 0
Conc: N.D.



#42 AR-1268-2

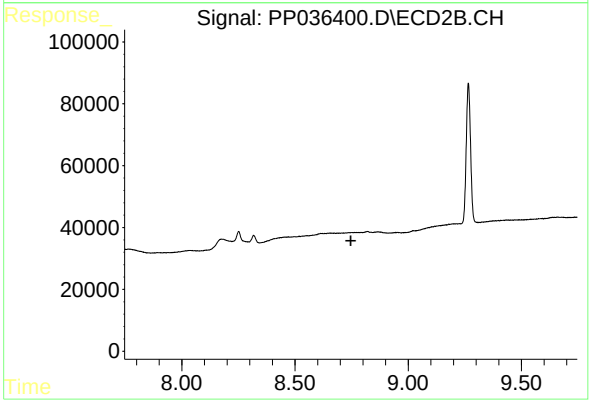
R.T.: 8.251 min
Delta R.T.: 0.001 min
Response: 97100
Conc: 22.57 ng/ml



#44 AR-1268-4

R.T.: 10.281 min
Delta R.T.: 0.024 min
Response: 21173
Conc: 10.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.747 min
Response: 0
Conc: N.D.