Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051021\
Data File : PP035744.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 May 2021 1:59
Operator : DD\AJ
Sample : PB136261BL
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 06:47:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 06:42:19 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...	4.778	4.198	478468	676182	20.420	19.892	
2)	SA Decachlor...	10.619	9.440	266586	467354	23.684	22.100	
	Target Compounds							
9)	L2 AR-1221-2	5.124	0.000	7930	0	35.334	N.D.	#
27)	L6 AR-1254-2	7.191f	0.000	4652	0	4.227	N.D.	#
28)	L6 AR-1254-3	7.601	6.863	4097	12755	3.462	6.145	#
29)	L6 AR-1254-4	7.884	0.000	7241	0	9.082	N.D.	#
30)	L6 AR-1254-5	8.299	0.000	11434	0	12.117	N.D.	#
31)	L7 AR-1260-1	7.758	0.000	9852	0	10.927	N.D.	#
33)	L7 AR-1260-3	8.374	0.000	8698	0	12.999	N.D.	#
36)	L8 AR-1262-1	8.374	0.000	8698	0	7.818	N.D.	#
38)	L8 AR-1262-3	0.000	8.361	0	3124	N.D.	2.400	#
39)	L8 AR-1262-4	0.000	8.421	0	2846	N.D.	1.201	#
40)	L8 AR-1262-5	0.000	8.904	0	36699	N.D.	35.171	#
41)	L9 AR-1268-1	0.000	8.361	0	3124	N.D.	0.890	#
42)	L9 AR-1268-2	0.000	8.421	0	2846	N.D.	0.874	#
44)	L9 AR-1268-4	0.000	8.904	0	36699	N.D.	31.515	#

(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\PP051021\
Data File : PP035744.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 May 2021 1:59
Operator : DD\AJ
Sample : PB136261BL
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

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Quant Time: May 11 06:47:08 2021
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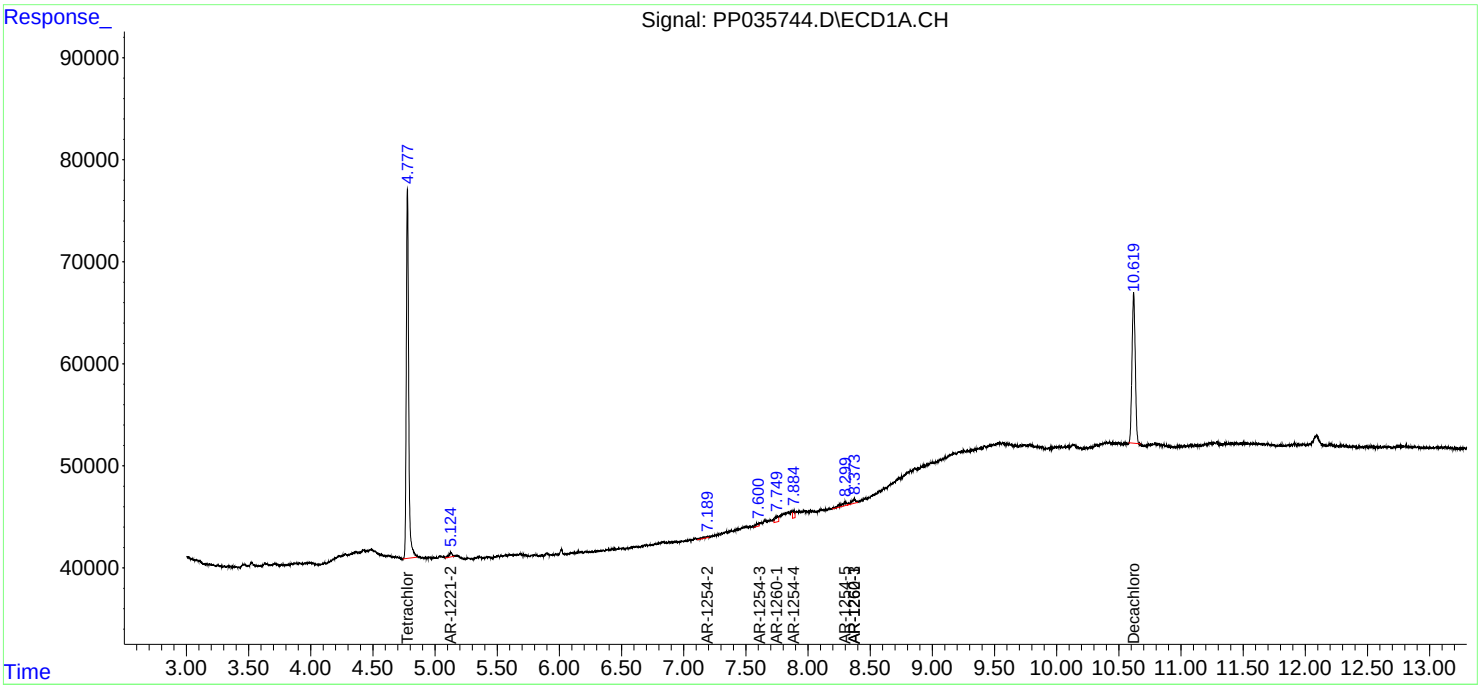
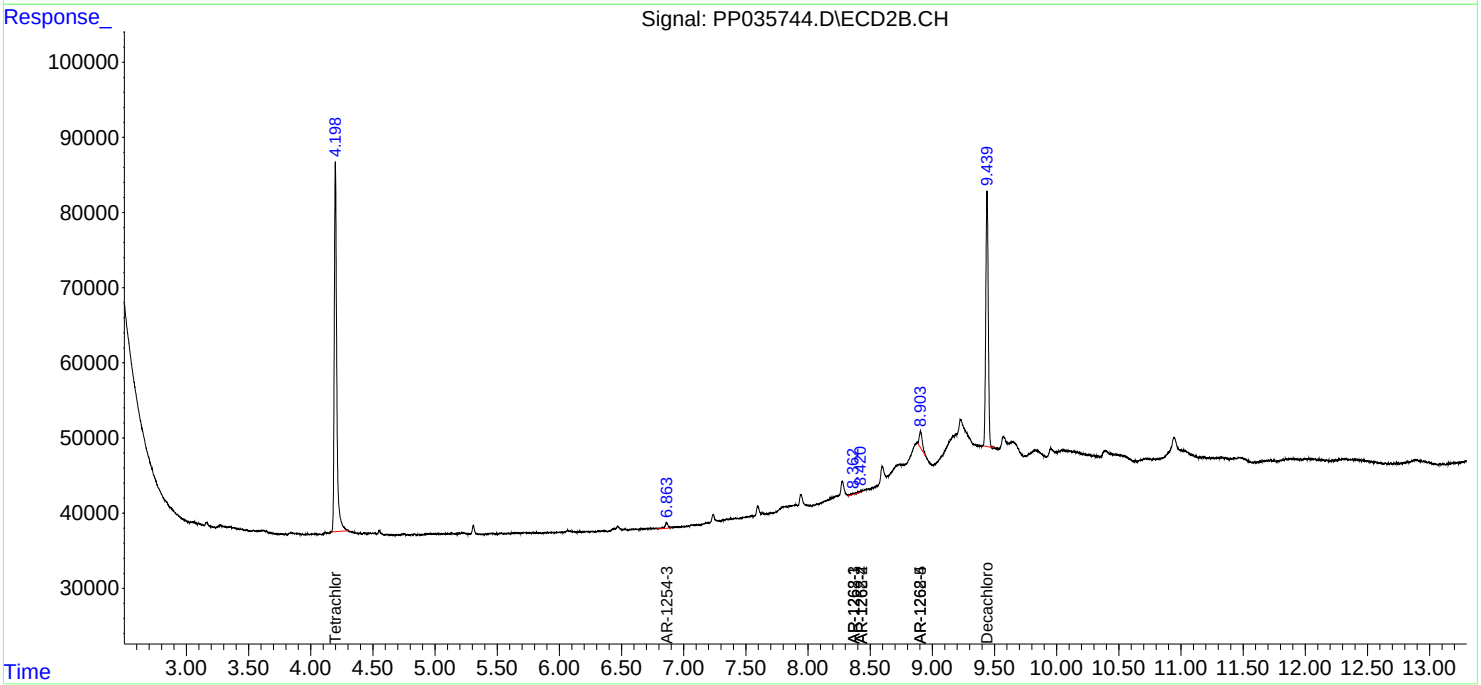
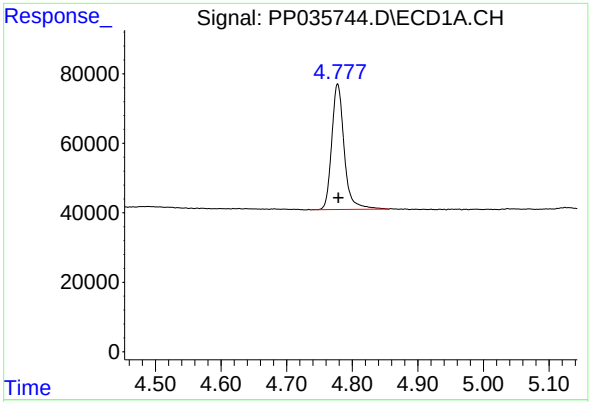
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



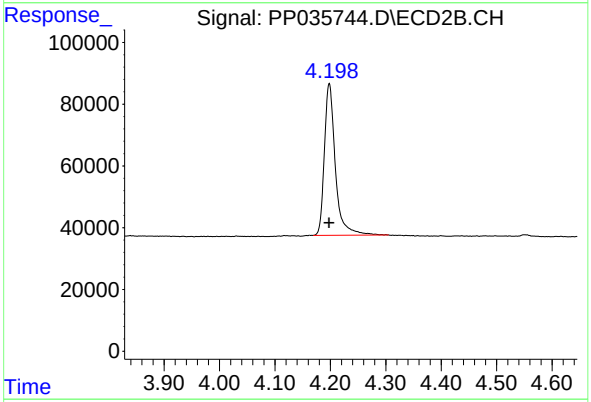




#1 Tetrachloro-m-xylene

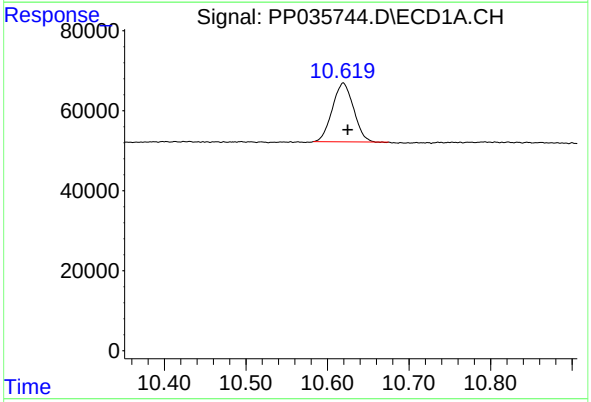
R.T.: 4.778 min
Delta R.T.: -0.001 min
Response: 478468
Conc: 20.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



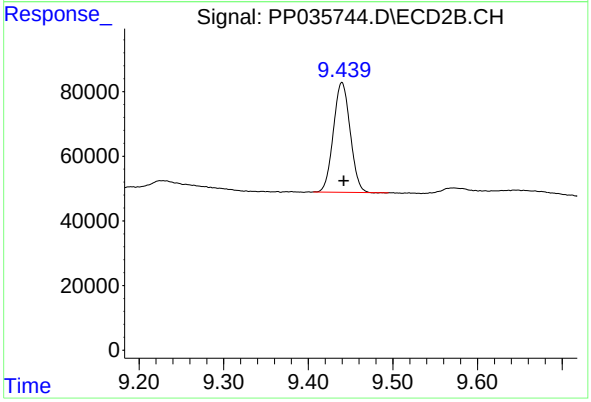
#1 Tetrachloro-m-xylene

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 676182
Conc: 19.89 ng/ml



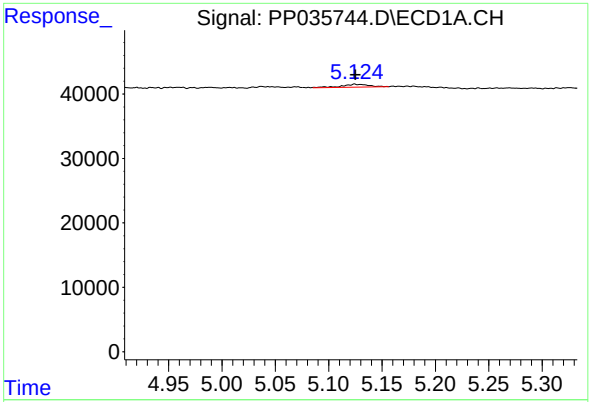
#2 Decachlorobiphenyl

R.T.: 10.619 min
Delta R.T.: -0.005 min
Response: 266586
Conc: 23.68 ng/ml



#2 Decachlorobiphenyl

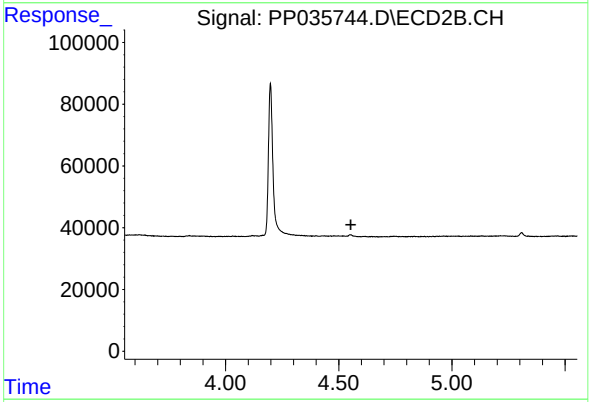
R.T.: 9.440 min
Delta R.T.: -0.002 min
Response: 467354
Conc: 22.10 ng/ml



#9 AR-1221-2

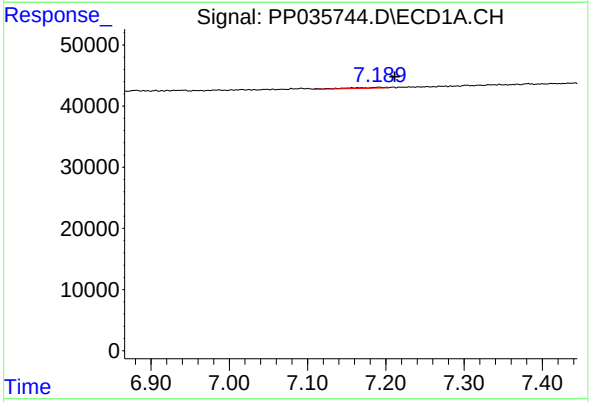
R.T.: 5.124 min
Delta R.T.: 0.000 min
Response: 7930
Conc: 35.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



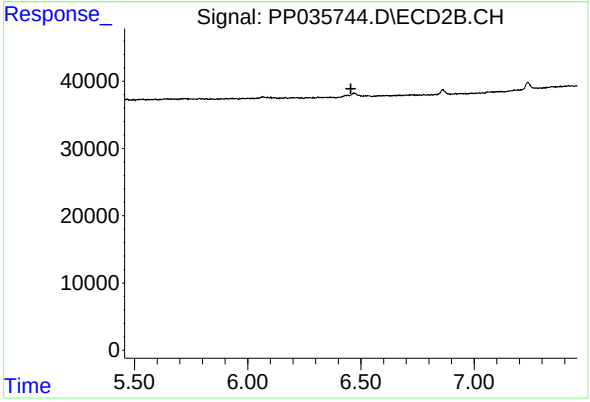
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.554 min
Response: 0
Conc: N.D.



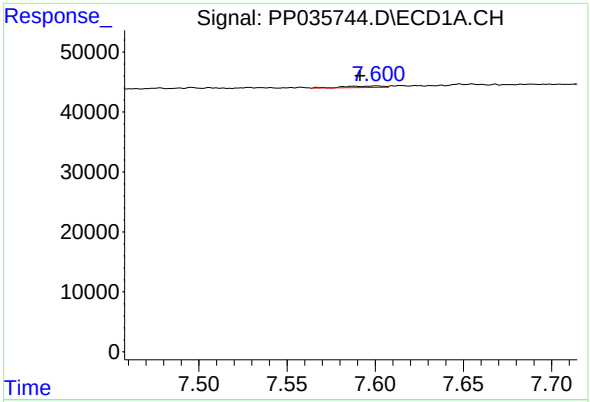
#27 AR-1254-2

R.T.: 7.191 min
Delta R.T.: -0.020 min
Response: 4652
Conc: 4.23 ng/ml



#27 AR-1254-2

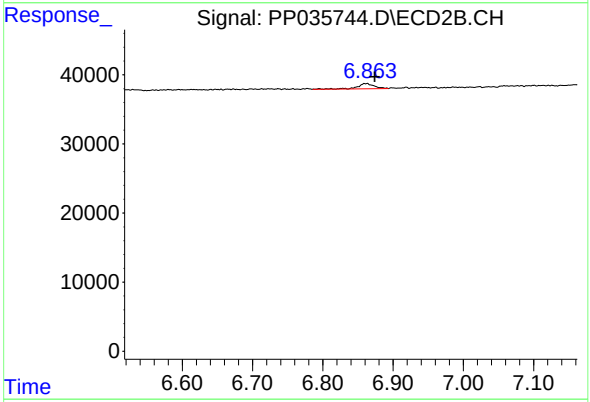
R.T.: 0.000 min
Exp R.T. : 6.456 min
Response: 0
Conc: N.D.



#28 AR-1254-3

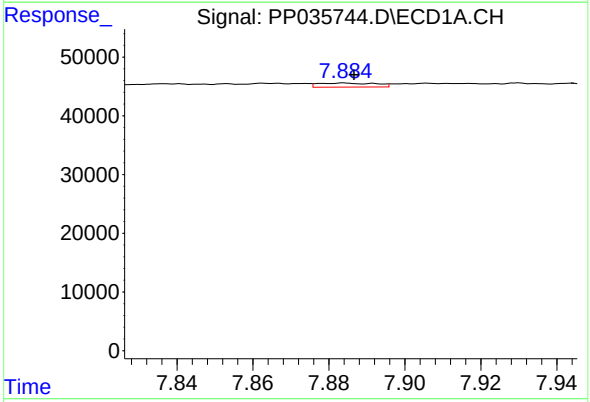
R.T.: 7.601 min
Delta R.T.: 0.009 min
Response: 4097
Conc: 3.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



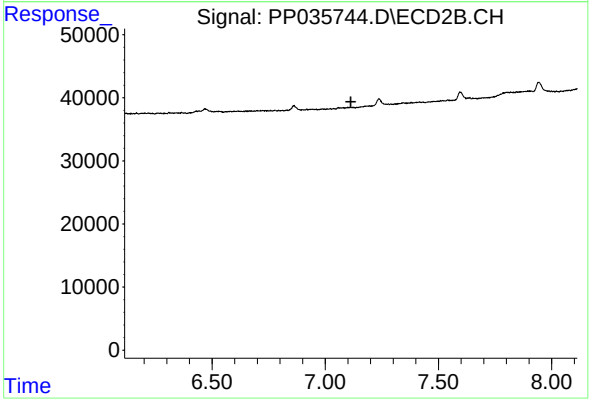
#28 AR-1254-3

R.T.: 6.863 min
Delta R.T.: -0.011 min
Response: 12755
Conc: 6.15 ng/ml



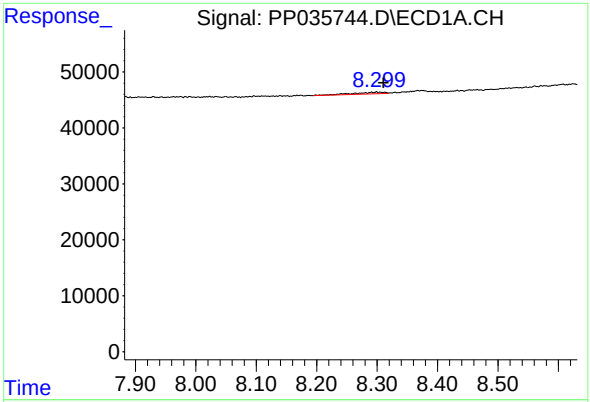
#29 AR-1254-4

R.T.: 7.884 min
Delta R.T.: -0.003 min
Response: 7241
Conc: 9.08 ng/ml



#29 AR-1254-4

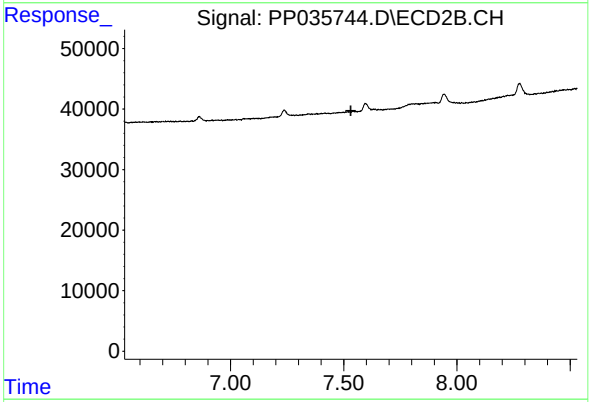
R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.



#30 AR-1254-5

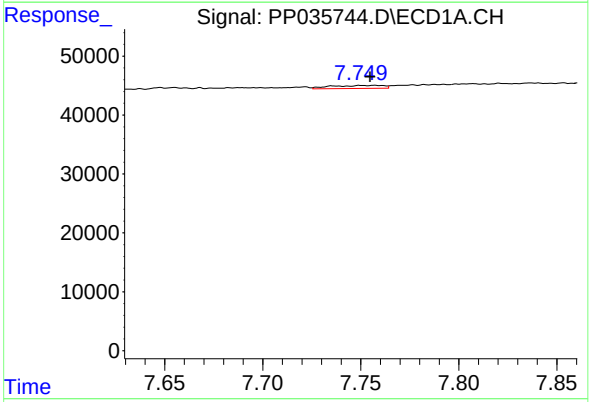
R.T.: 8.299 min
Delta R.T.: -0.012 min
Response: 11434
Conc: 12.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



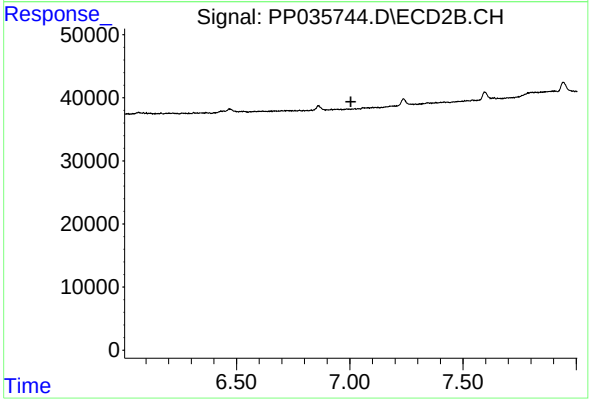
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.532 min
Response: 0
Conc: N.D.



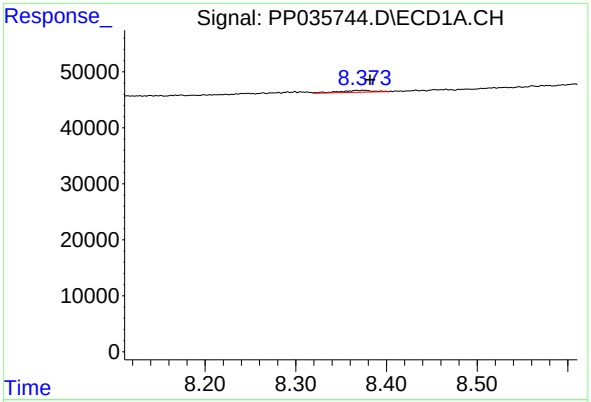
#31 AR-1260-1

R.T.: 7.758 min
Delta R.T.: 0.003 min
Response: 9852
Conc: 10.93 ng/ml



#31 AR-1260-1

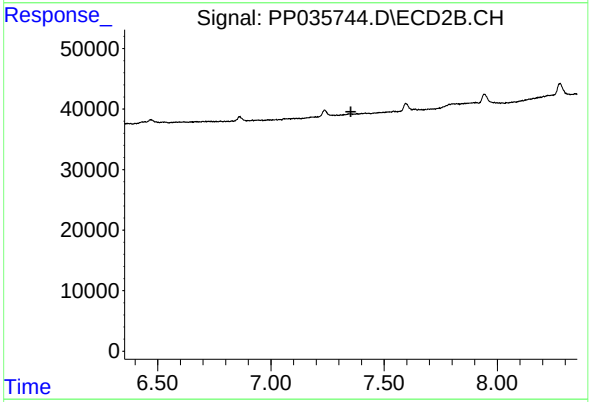
R.T.: 0.000 min
Exp R.T. : 7.005 min
Response: 0
Conc: N.D.



#33 AR-1260-3

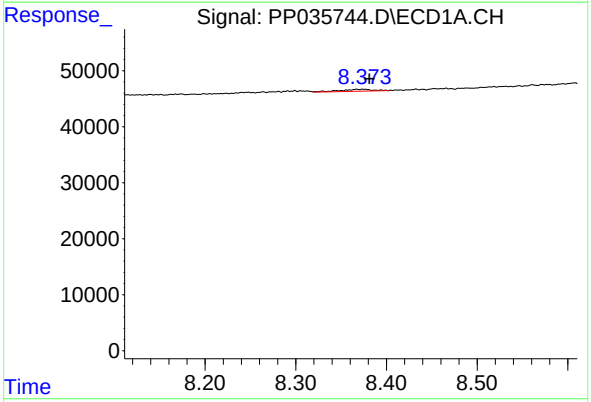
R.T.: 8.374 min
Delta R.T.: -0.008 min
Response: 8698
Conc: 13.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



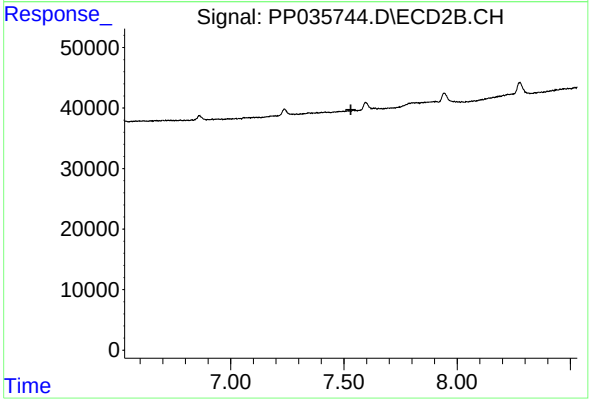
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.354 min
Response: 0
Conc: N.D.



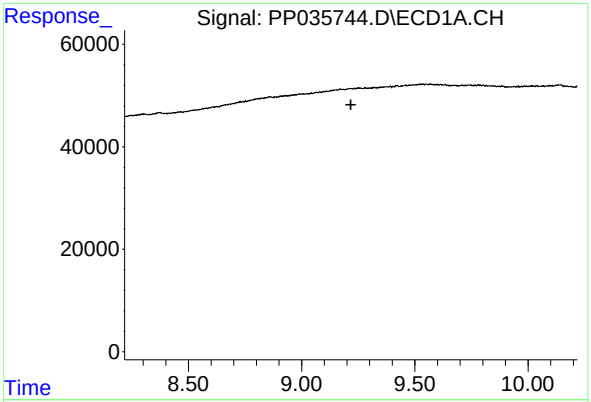
#36 AR-1262-1

R.T.: 8.374 min
Delta R.T.: -0.007 min
Response: 8698
Conc: 7.82 ng/ml



#36 AR-1262-1

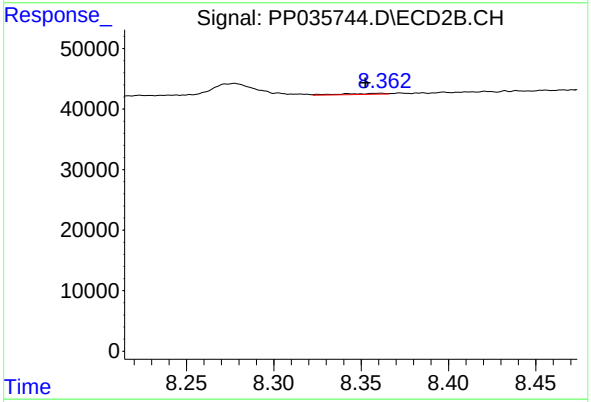
R.T.: 0.000 min
Exp R.T. : 7.531 min
Response: 0
Conc: N.D.



#38 AR-1262-3

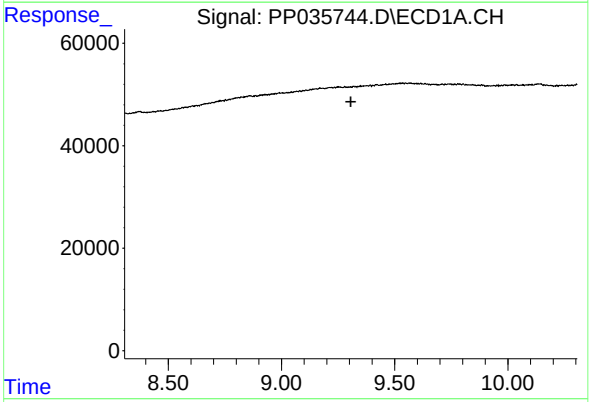
R.T.: 0.000 min
Exp R.T. : 9.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



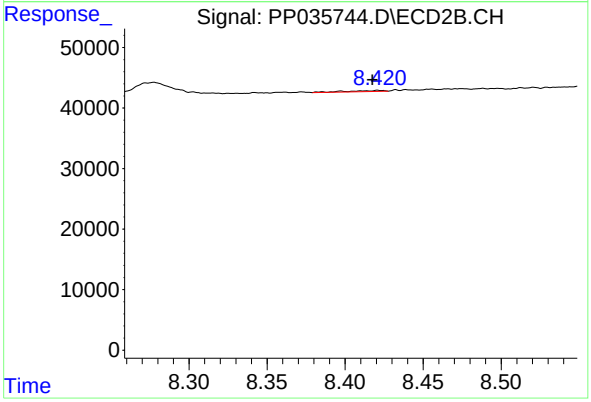
#38 AR-1262-3

R.T.: 8.361 min
Delta R.T.: 0.008 min
Response: 3124
Conc: 2.40 ng/ml



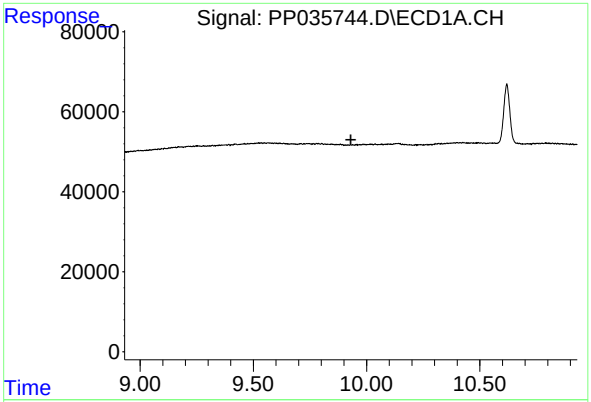
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.306 min
Response: 0
Conc: N.D.



#39 AR-1262-4

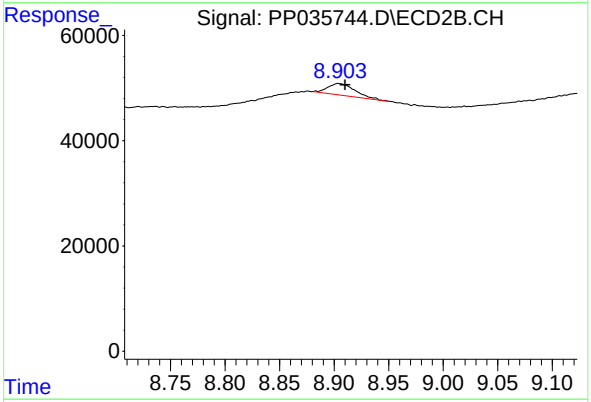
R.T.: 8.421 min
Delta R.T.: 0.004 min
Response: 2846
Conc: 1.20 ng/ml



#40 AR-1262-5

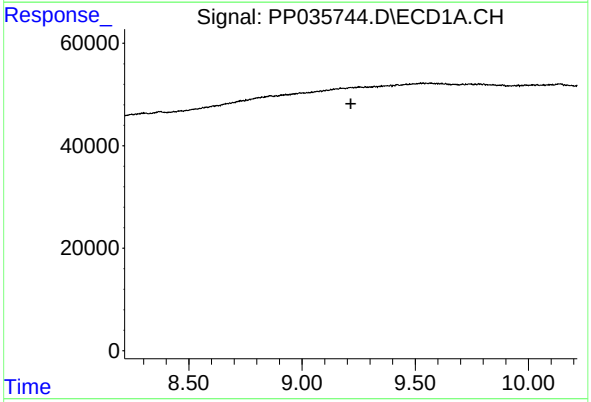
R.T.: 0.000 min
Exp R.T. : 9.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



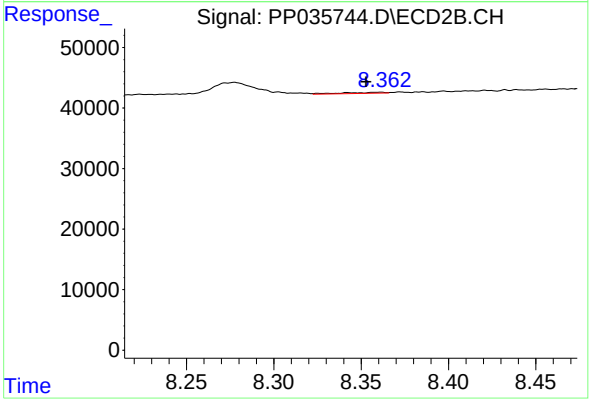
#40 AR-1262-5

R.T.: 8.904 min
Delta R.T.: -0.006 min
Response: 36699
Conc: 35.17 ng/ml



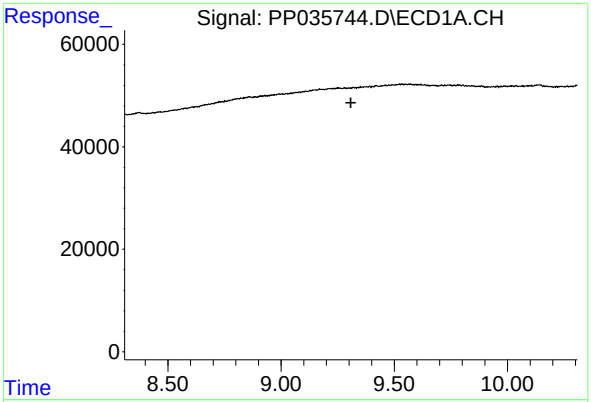
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.216 min
Response: 0
Conc: N.D.



#41 AR-1268-1

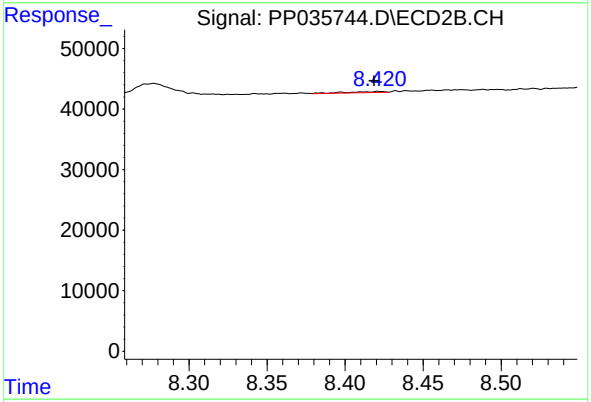
R.T.: 8.361 min
Delta R.T.: 0.008 min
Response: 3124
Conc: 0.89 ng/ml



#42 AR-1268-2

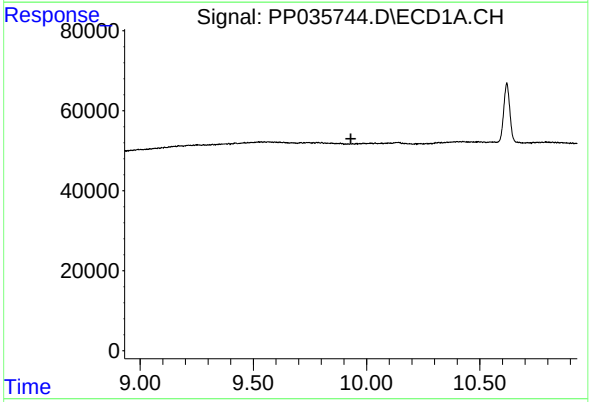
R.T.: 0.000 min
Exp R.T. : 9.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



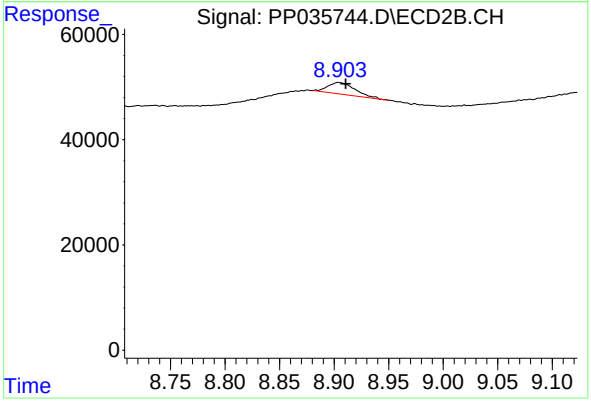
#42 AR-1268-2

R.T.: 8.421 min
Delta R.T.: 0.003 min
Response: 2846
Conc: 0.87 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.931 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.904 min
Delta R.T.: -0.006 min
Response: 36699
Conc: 31.51 ng/ml