Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121021\
Data File : PP041873.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Dec 2021 11:21
Operator : AJ\MA
Sample : PB141290BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 15:05:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 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...	4.741	3.744	451577	621865	20.026	20.472	
2)	SA Decachlor...	10.628	8.992	441741	307977	20.515	19.927	
	Target Compounds							
8)	L2 AR-1221-1	4.994	0.000	9456	0	35.978	N.D.	#
9)	L2 AR-1221-2	5.091	4.090f	5934	21018	31.666	76.350	#
28)	L6 AR-1254-3	7.594	0.000	5528	0	3.881	N.D.	#
29)	L6 AR-1254-4	7.872	0.000	1227	0	1.183	N.D.	#
30)	L6 AR-1254-5	8.306	0.000	531	0	0.474	N.D.	#
32)	L7 AR-1260-2	7.998	0.000	1960	0	1.560	N.D.	#
33)	L7 AR-1260-3	8.371	0.000	3637	0	4.016	N.D.	#
34)	L7 AR-1260-4	8.596	0.000	10693	0	9.993	N.D.	#
35)	L7 AR-1260-5	8.942f	0.000	51011	0	24.619	N.D.	#
36)	L8 AR-1262-1	8.371	0.000	3637	0	2.864	N.D.	#
37)	L8 AR-1262-2	8.942f	0.000	51011	0	22.578	N.D.	#
39)	L8 AR-1262-4	9.307	0.000	3597	0	5.255	N.D.	#
42)	L9 AR-1268-2	9.307	0.000	3597	0	1.373	N.D.	#

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

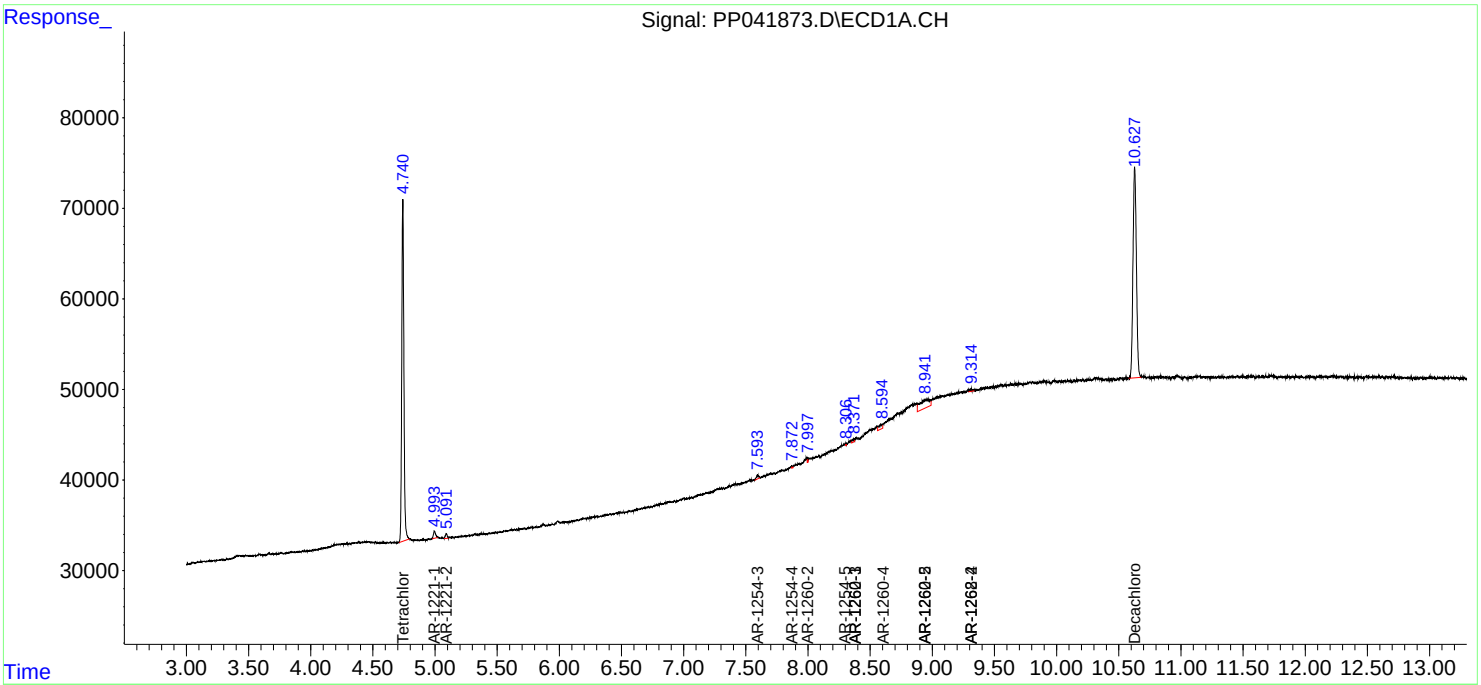
Quantitation Report (Not Reviewed)

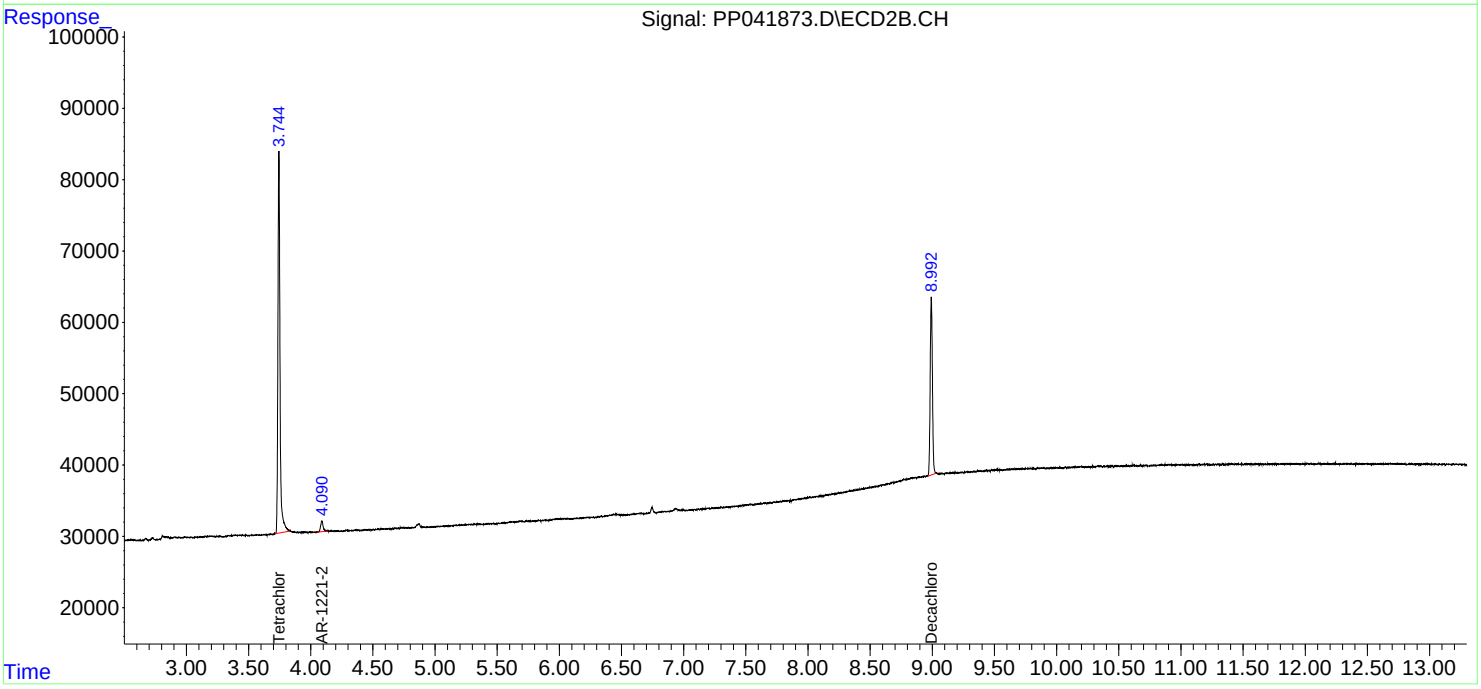
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121021\
Data File : PP041873.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Dec 2021 11:21
Operator : AJ\MA
Sample : PB141290BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

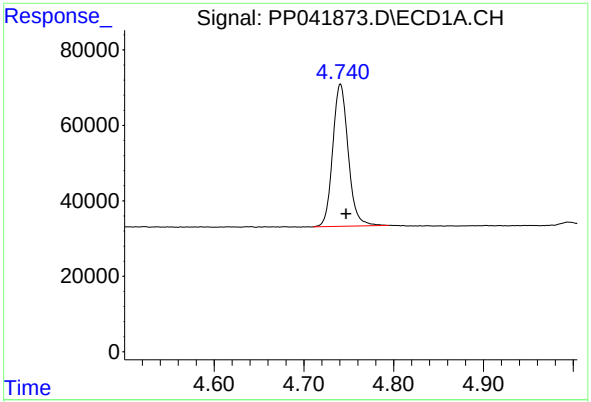
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 15:05:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 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



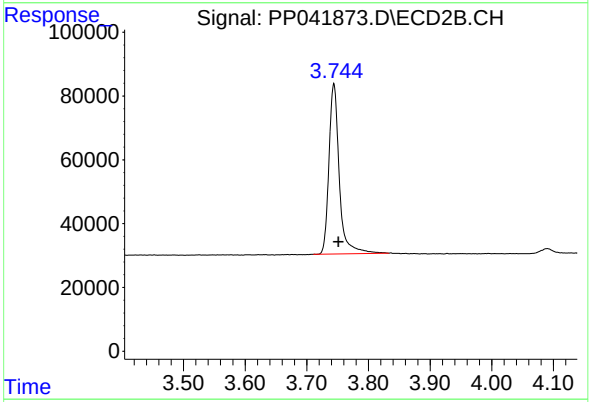




#1 Tetrachloro-m-xylene

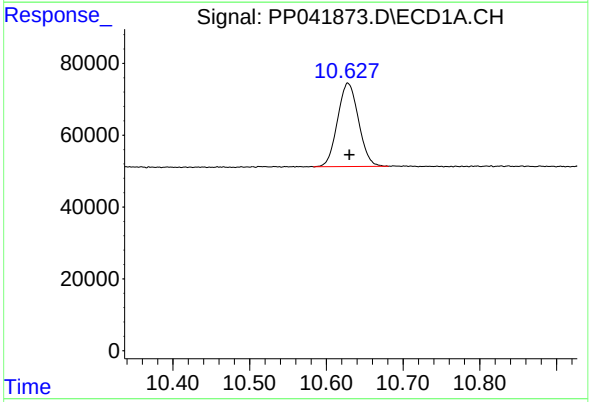
R.T.: 4.741 min
Delta R.T.: -0.006 min
Response: 451577
Conc: 20.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



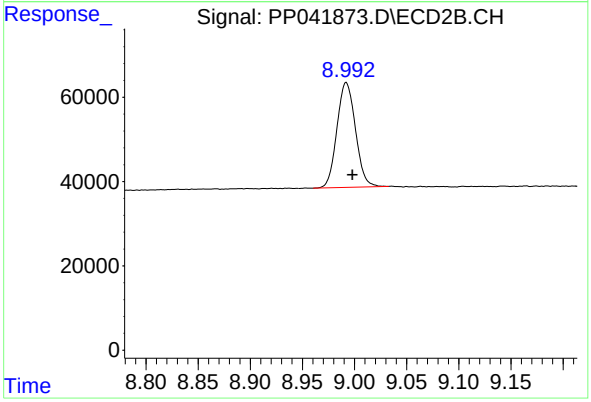
#1 Tetrachloro-m-xylene

R.T.: 3.744 min
Delta R.T.: -0.007 min
Response: 621865
Conc: 20.47 ng/ml



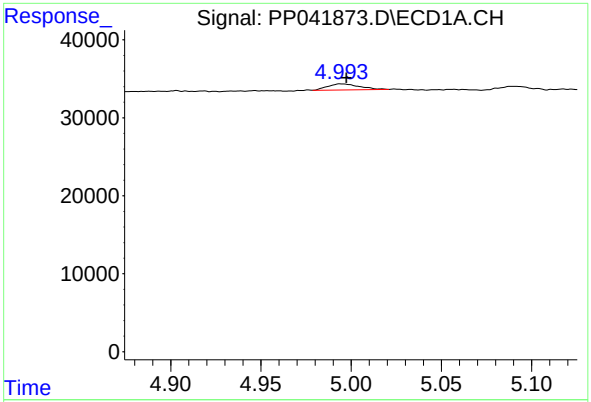
#2 Decachlorobiphenyl

R.T.: 10.628 min
Delta R.T.: -0.002 min
Response: 441741
Conc: 20.52 ng/ml



#2 Decachlorobiphenyl

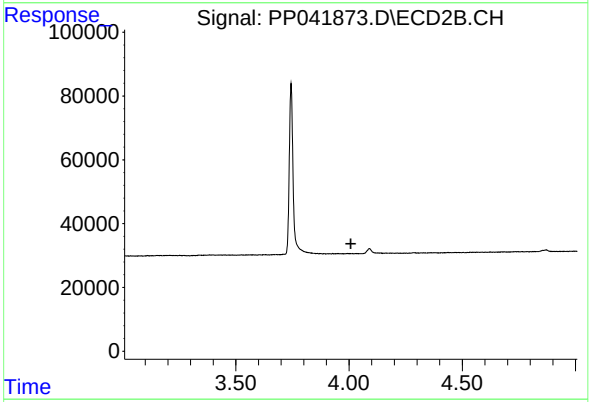
R.T.: 8.992 min
Delta R.T.: -0.006 min
Response: 307977
Conc: 19.93 ng/ml



#8 AR-1221-1

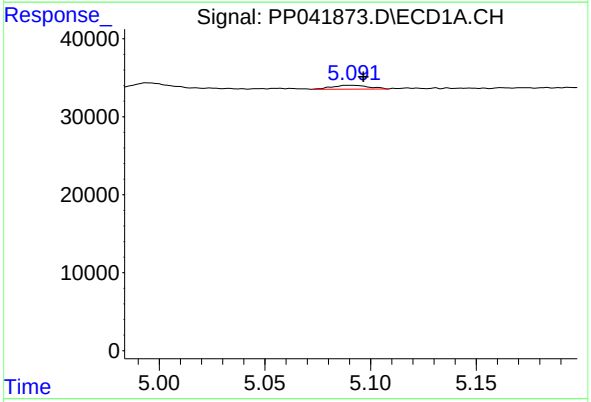
R.T.: 4.994 min
Delta R.T.: -0.004 min
Response: 9456
Conc: 35.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



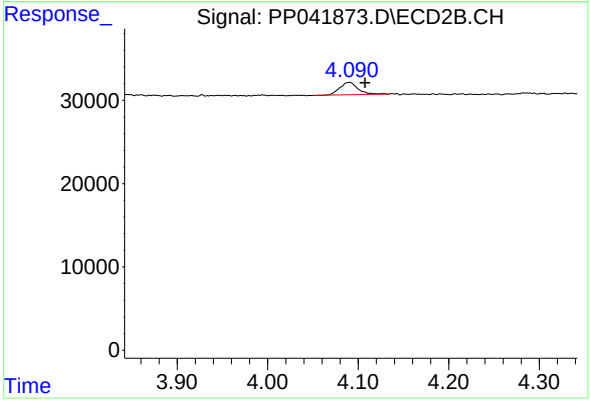
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.008 min
Response: 0
Conc: N.D.



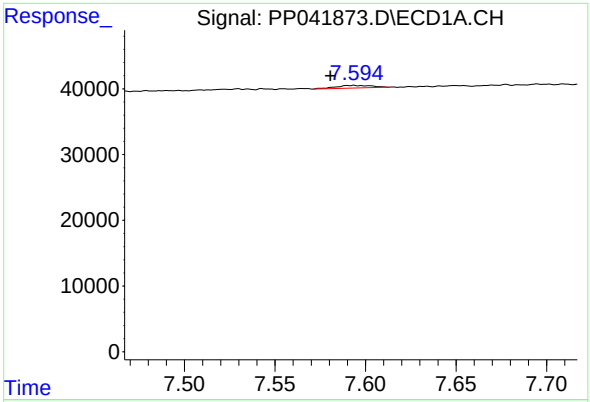
#9 AR-1221-2

R.T.: 5.091 min
Delta R.T.: -0.006 min
Response: 5934
Conc: 31.67 ng/ml



#9 AR-1221-2

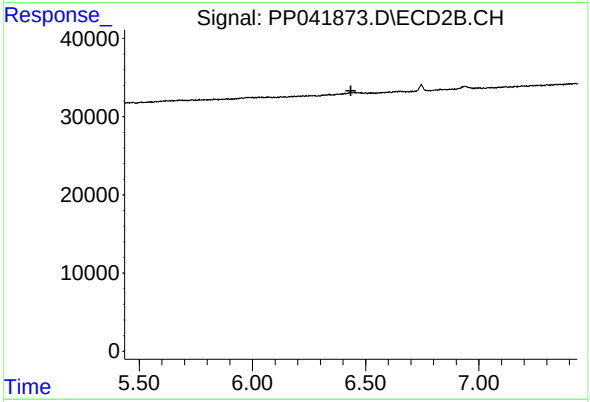
R.T.: 4.090 min
Delta R.T.: -0.017 min
Response: 21018
Conc: 76.35 ng/ml



#28 AR-1254-3

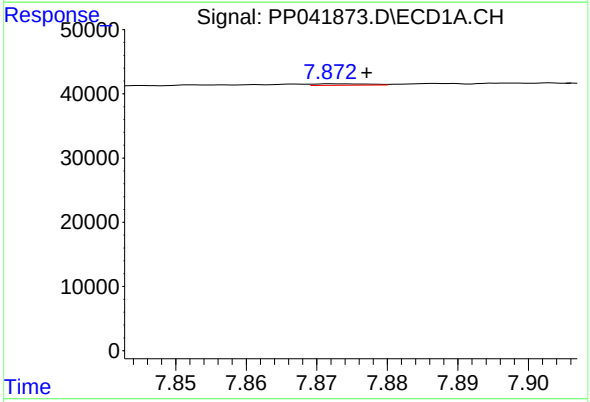
R.T.: 7.594 min
Delta R.T.: 0.013 min
Response: 5528
Conc: 3.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



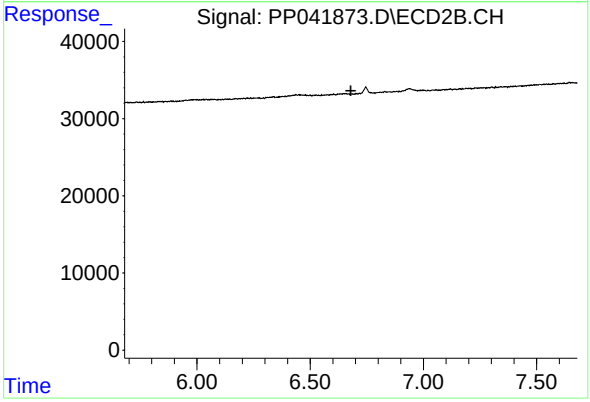
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.435 min
Response: 0
Conc: N.D.



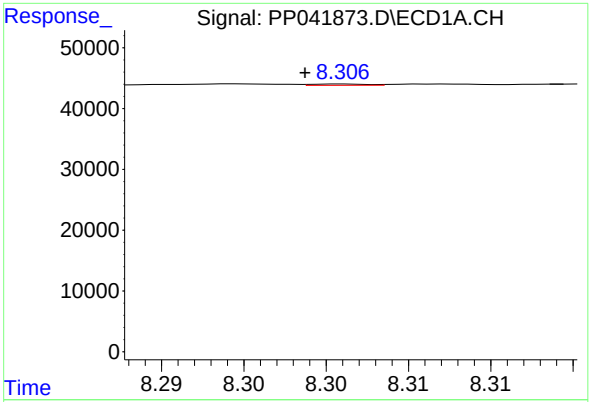
#29 AR-1254-4

R.T.: 7.872 min
Delta R.T.: -0.005 min
Response: 1227
Conc: 1.18 ng/ml



#29 AR-1254-4

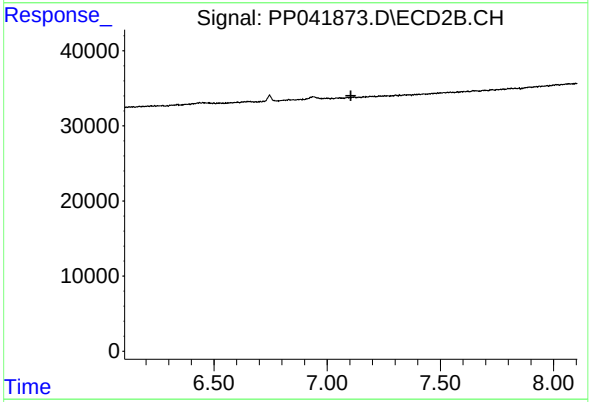
R.T.: 0.000 min
Exp R.T. : 6.680 min
Response: 0
Conc: N.D.



#30 AR-1254-5

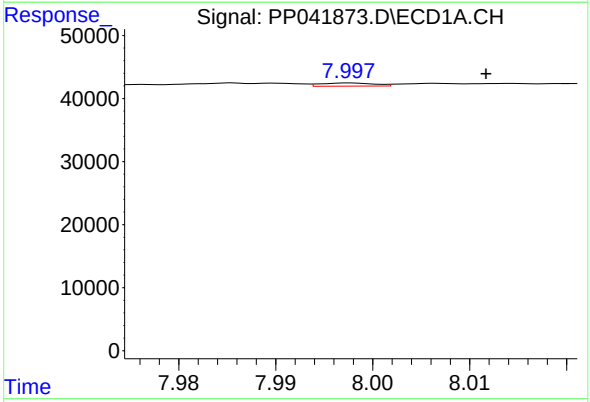
R.T.: 8.306 min
Delta R.T.: 0.002 min
Response: 531
Conc: 0.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



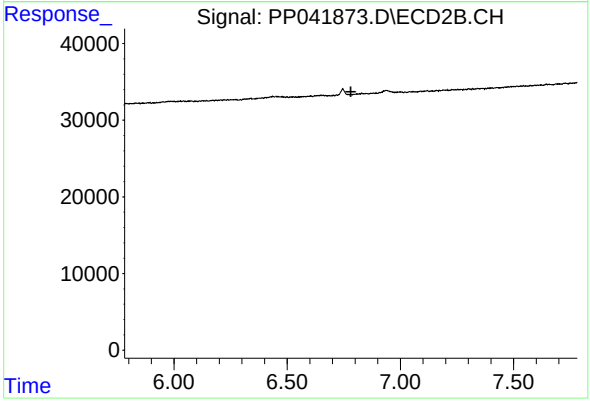
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.105 min
Response: 0
Conc: N.D.



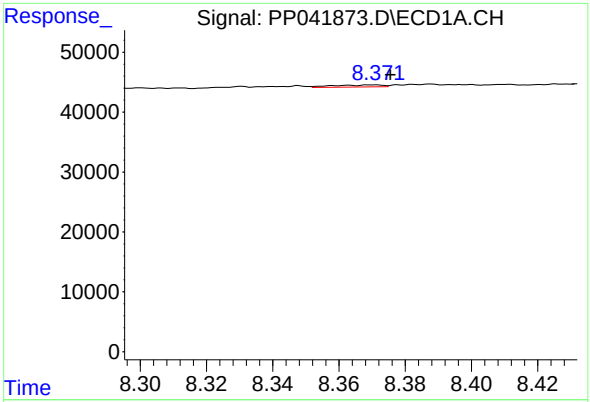
#32 AR-1260-2

R.T.: 7.998 min
Delta R.T.: -0.014 min
Response: 1960
Conc: 1.56 ng/ml



#32 AR-1260-2

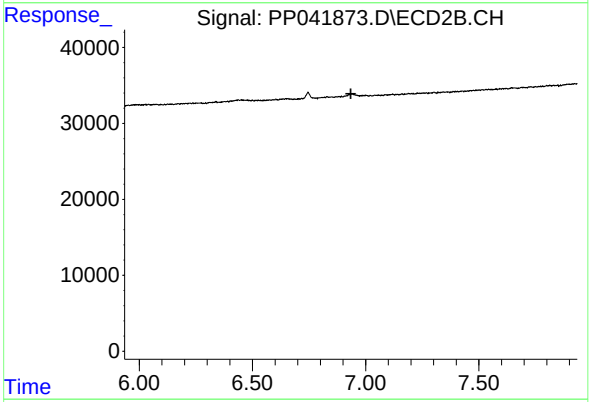
R.T.: 0.000 min
Exp R.T. : 6.782 min
Response: 0
Conc: N.D.



#33 AR-1260-3

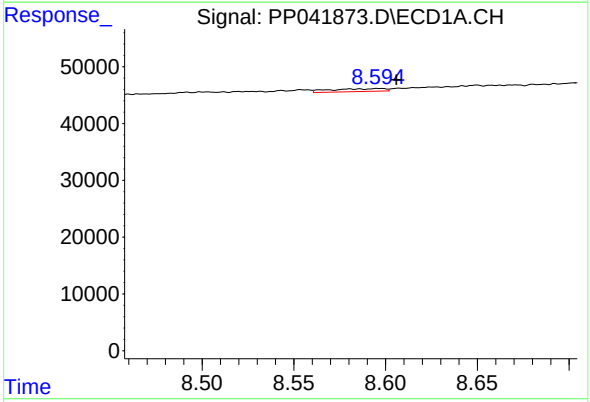
R.T.: 8.371 min
Delta R.T.: -0.004 min
Response: 3637
Conc: 4.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



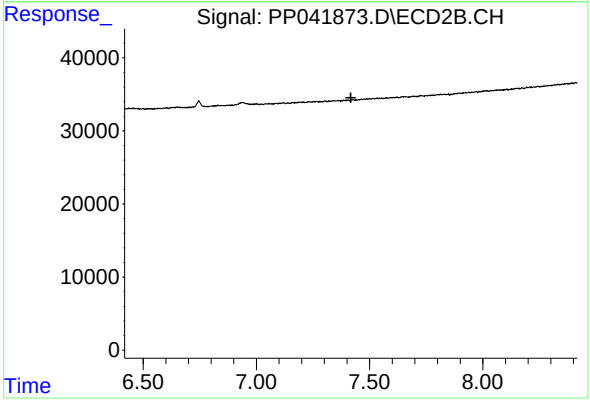
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



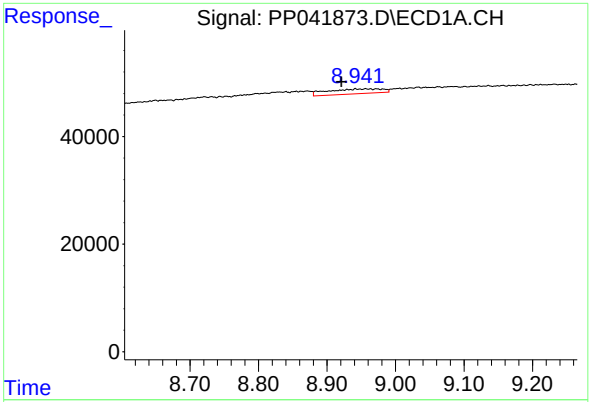
#34 AR-1260-4

R.T.: 8.596 min
Delta R.T.: -0.009 min
Response: 10693
Conc: 9.99 ng/ml



#34 AR-1260-4

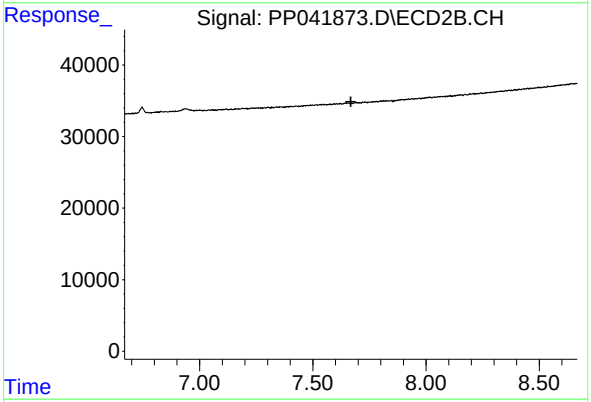
R.T.: 0.000 min
Exp R.T. : 7.418 min
Response: 0
Conc: N.D.



#35 AR-1260-5

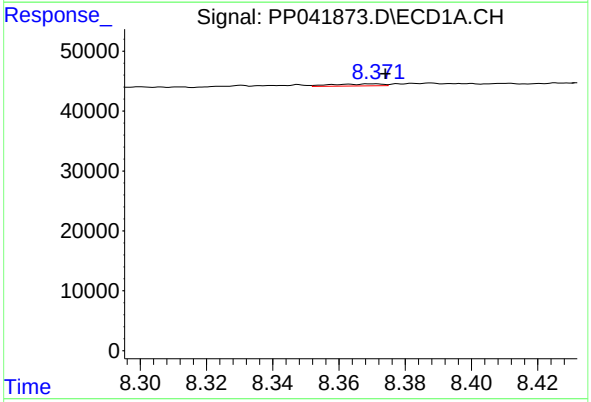
R.T.: 8.942 min
Delta R.T.: 0.021 min
Response: 51011
Conc: 24.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



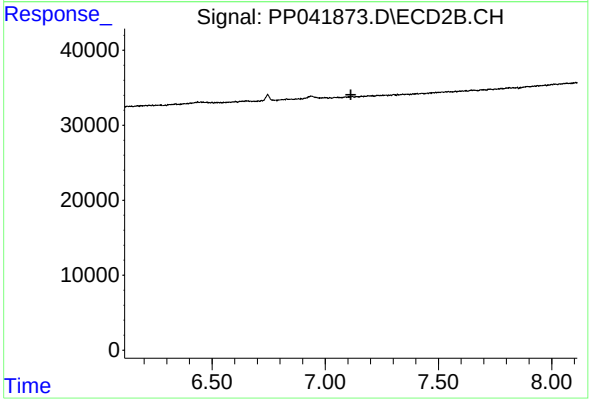
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



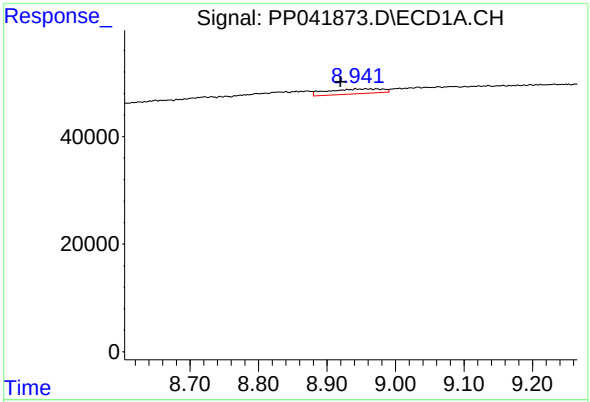
#36 AR-1262-1

R.T.: 8.371 min
Delta R.T.: -0.003 min
Response: 3637
Conc: 2.86 ng/ml



#36 AR-1262-1

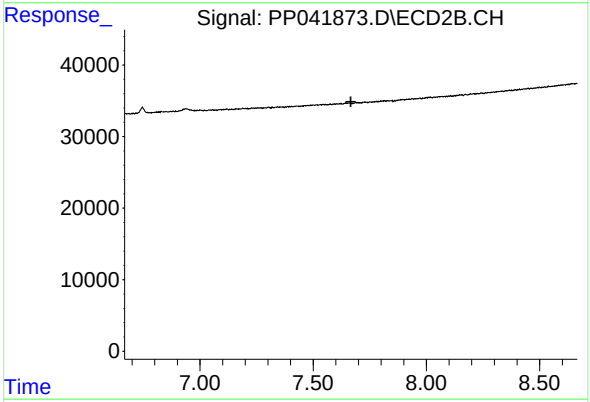
R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.



#37 AR-1262-2

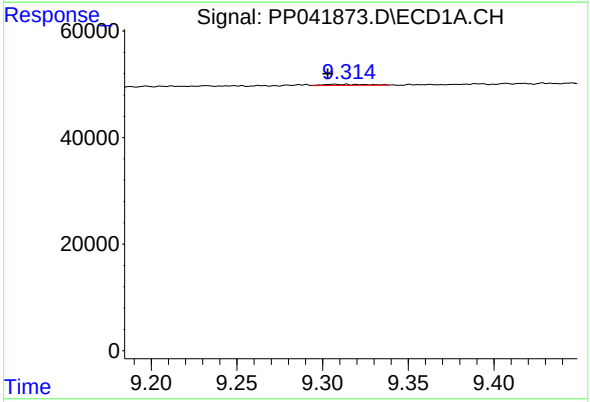
R.T.: 8.942 min
Delta R.T.: 0.022 min
Response: 51011
Conc: 22.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



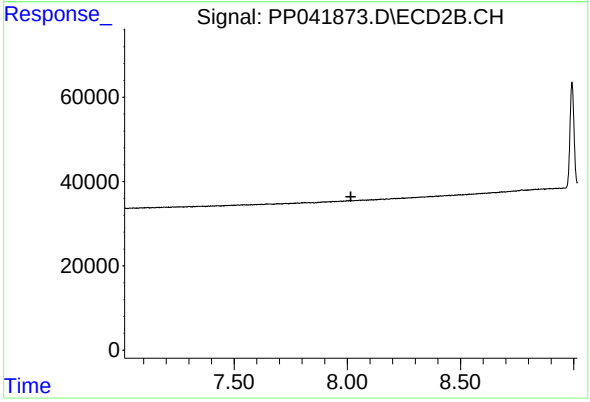
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.666 min
Response: 0
Conc: N.D.



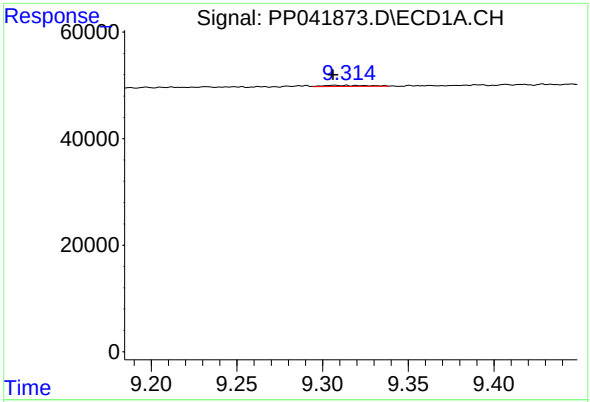
#39 AR-1262-4

R.T.: 9.307 min
Delta R.T.: 0.004 min
Response: 3597
Conc: 5.25 ng/ml



#39 AR-1262-4

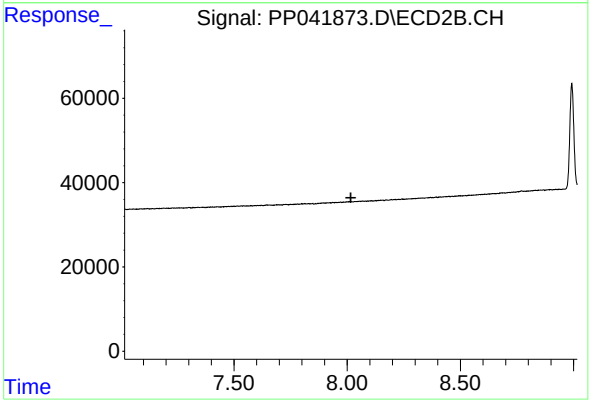
R.T.: 0.000 min
Exp R.T. : 8.016 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.307 min
Delta R.T.: 0.000 min
Response: 3597
Conc: 1.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.017 min
Response: 0
Conc: N.D.