Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111820\
Data File : PP031371.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2020 18:08
Operator : DD\AJ
Sample : L4784-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : SIMW-04-20201117

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 01:56:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 18 01:50:50 2020
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...	4.796	4.072	864046	857442	21.209	20.509	
2)	SA Decachlor...	10.669	9.378	628692	715845	20.469	21.378	
	Target Compounds							
8)	L2 AR-1221-1	5.034	0.000	129405	0	275.650	N.D.	#
20)	L4 AR-1242-5	0.000	6.208	0	3887	N.D.	4.398	#
26)	L6 AR-1254-1	0.000	6.208	0	3887	N.D.	2.042	#
32)	L7 AR-1260-2	0.000	7.104	0	319	N.D.	0.157	#
33)	L7 AR-1260-3	0.000	7.278	0	12585	N.D.	6.523	#
35)	L7 AR-1260-5	0.000	8.004	0	3619	N.D.	0.916	#
37)	L8 AR-1262-2	0.000	8.004	0	3619	N.D.	0.880	#
38)	L8 AR-1262-3	0.000	8.287	0	6477	N.D.	4.064	#
39)	L8 AR-1262-4	0.000	8.368f	0	1541	N.D.	0.492	#
40)	L8 AR-1262-5	0.000	8.840	0	619	N.D.	0.438	#
41)	L9 AR-1268-1	0.000	8.287	0	6477	N.D.	1.316	#
42)	L9 AR-1268-2	0.000	8.368f	0	1541	N.D.	0.317	#
44)	L9 AR-1268-4	0.000	8.840	0	619	N.D.	0.371	#
45)	L9 AR-1268-5	0.000	9.136	0	1589	N.D.	0.122	#

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

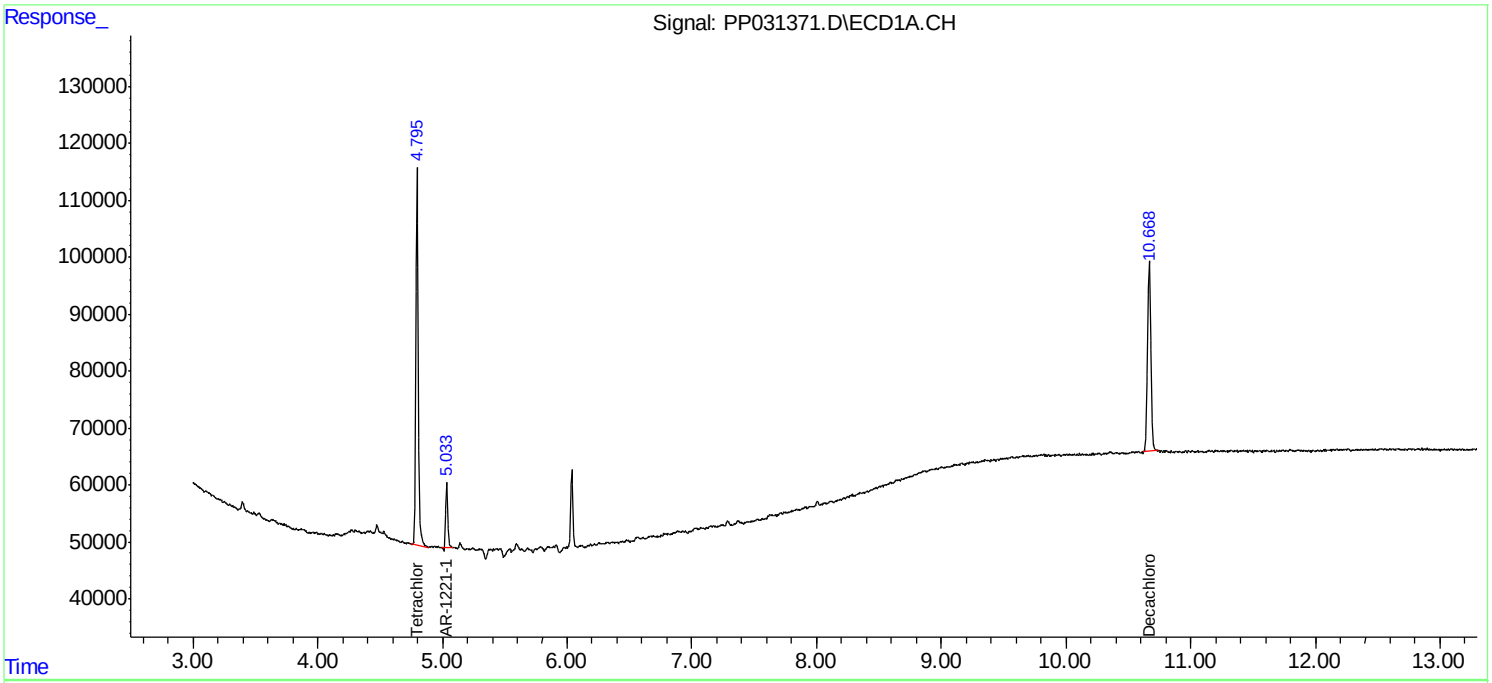
Quantitation Report (Not Reviewed)

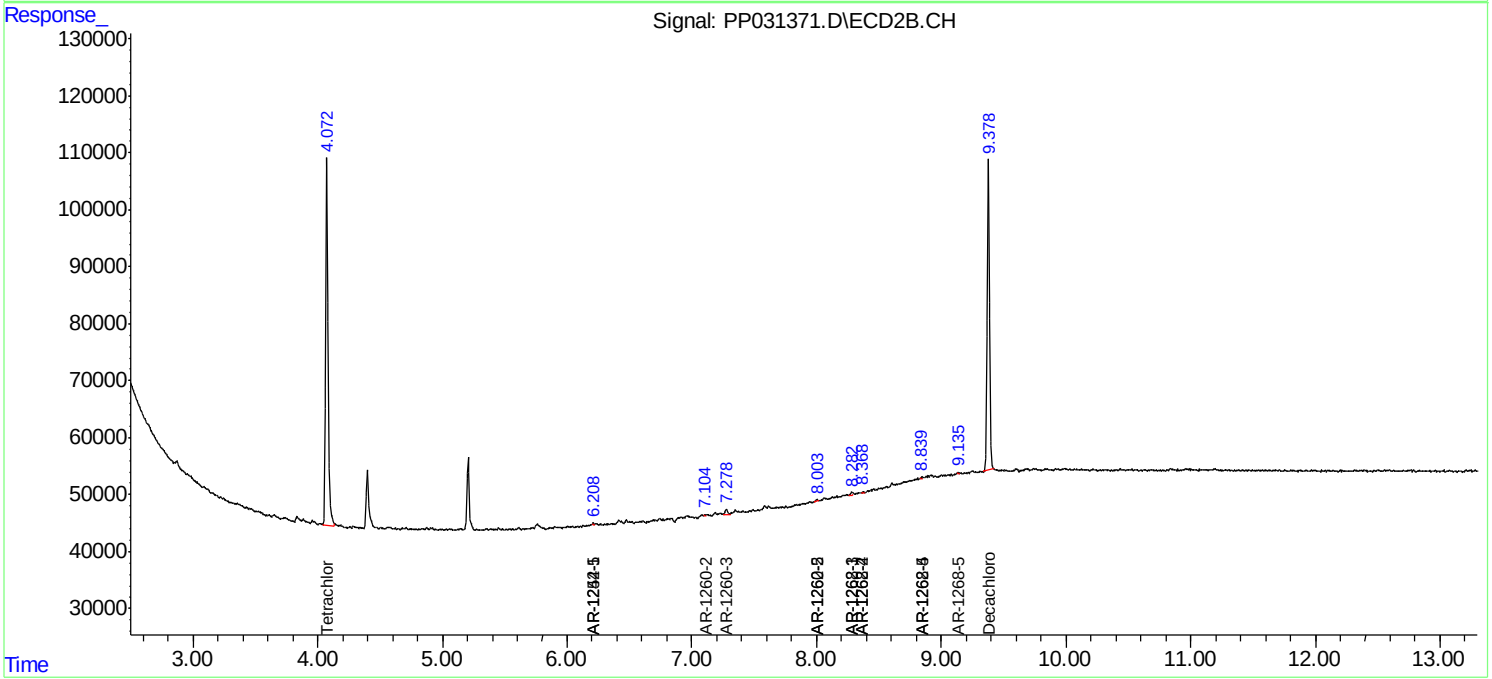
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111820\
Data File : PP031371.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2020 18:08
Operator : DD\AJ
Sample : L4784-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

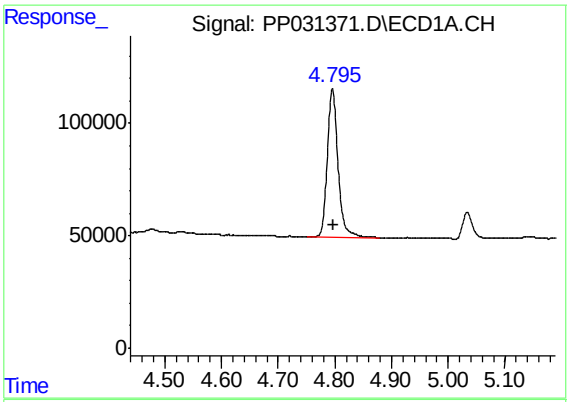
Instrument :
ECD_P
ClientSampleId :
SIMW-04-20201117

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 01:56:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 18 01:50:50 2020
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



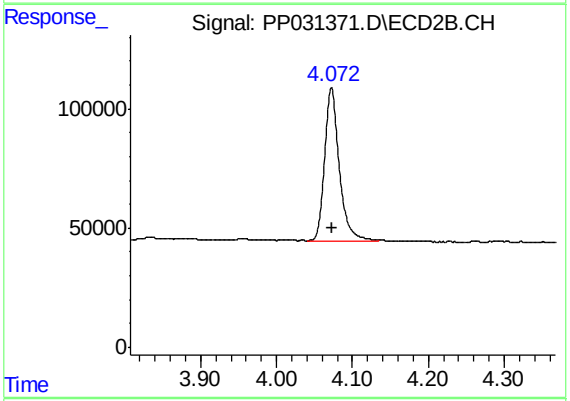




#1 Tetrachloro-m-xylene

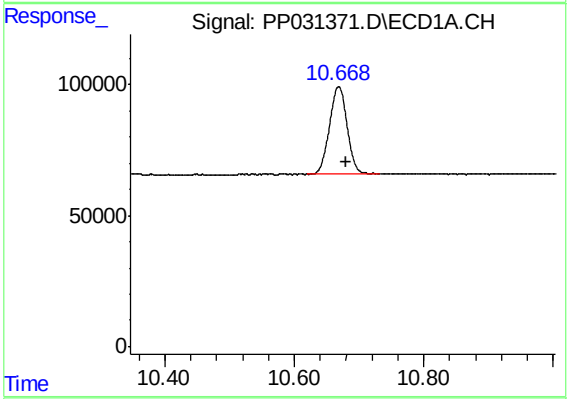
R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 864046
Conc: 21.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
SIMW-04-20201117



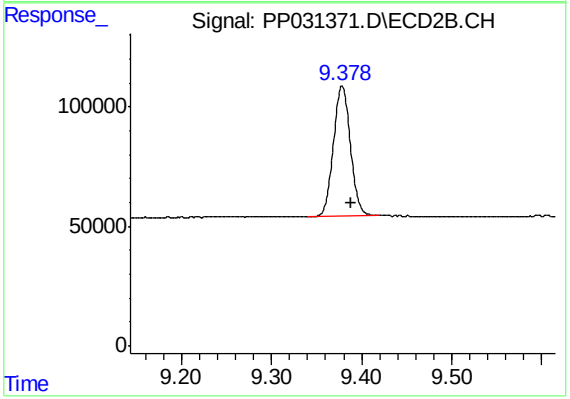
#1 Tetrachloro-m-xylene

R.T.: 4.072 min
Delta R.T.: 0.000 min
Response: 857442
Conc: 20.51 ng/ml



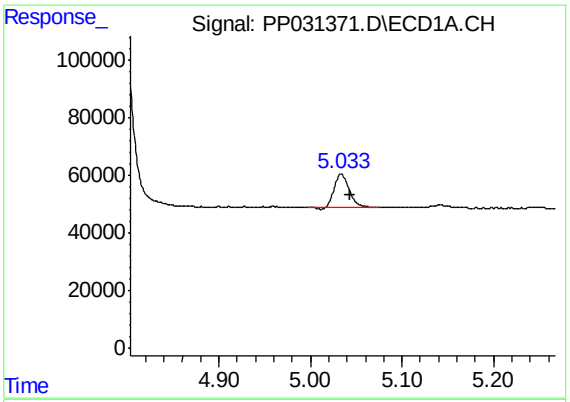
#2 Decachlorobiphenyl

R.T.: 10.669 min
Delta R.T.: -0.012 min
Response: 628692
Conc: 20.47 ng/ml



#2 Decachlorobiphenyl

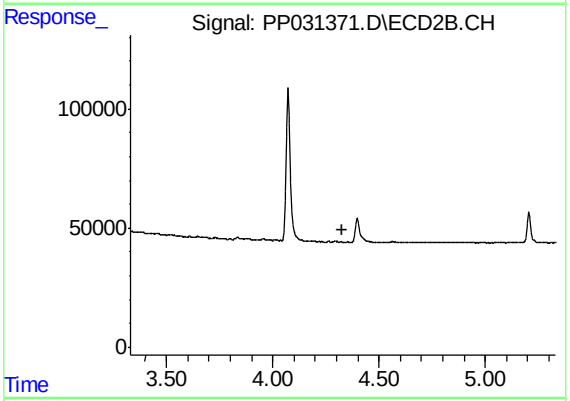
R.T.: 9.378 min
Delta R.T.: -0.010 min
Response: 715845
Conc: 21.38 ng/ml



#8 AR-1221-1

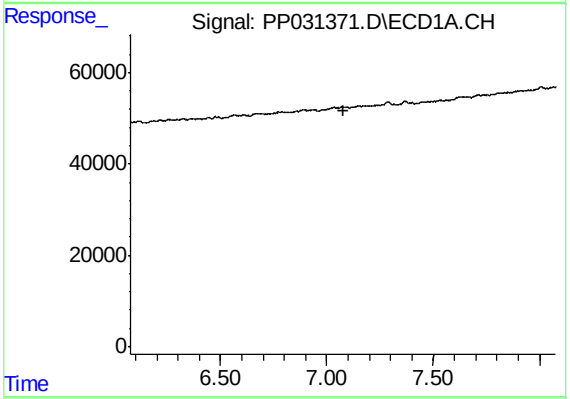
R.T.: 5.034 min
Delta R.T.: -0.010 min
Response: 129405
Conc: 275.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
SIMW-04-20201117



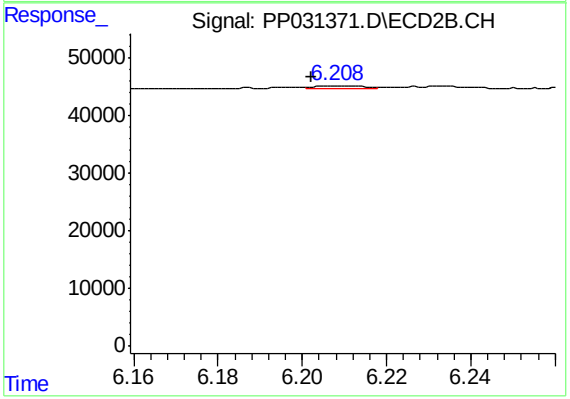
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.330 min
Response: 0
Conc: N.D.



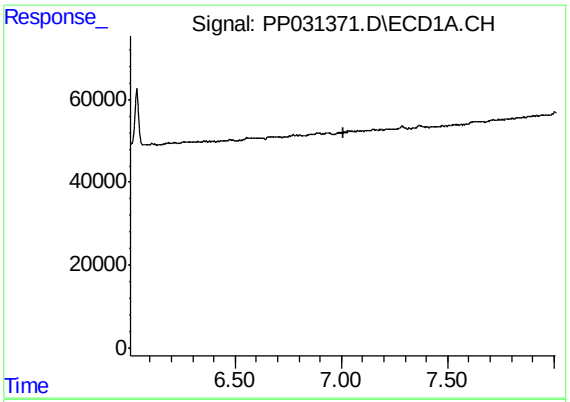
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.076 min
Response: 0
Conc: N.D.



#20 AR-1242-5

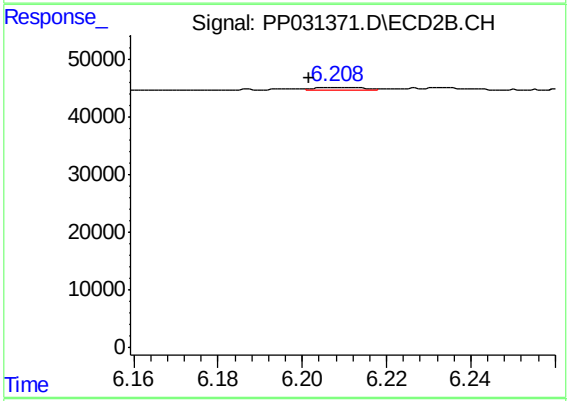
R.T.: 6.208 min
Delta R.T.: 0.006 min
Response: 3887
Conc: 4.40 ng/ml



#26 AR-1254-1

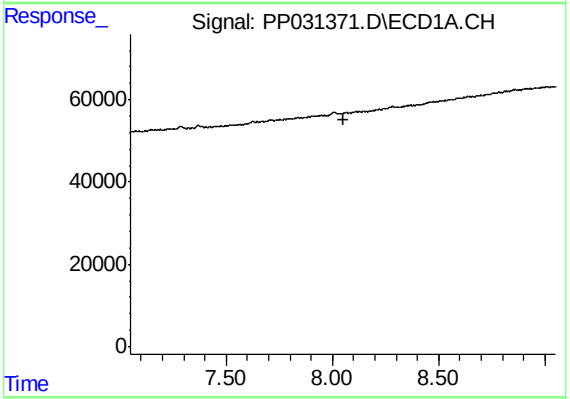
R.T.: 0.000 min
Exp R.T. : 7.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SIMW-04-20201117



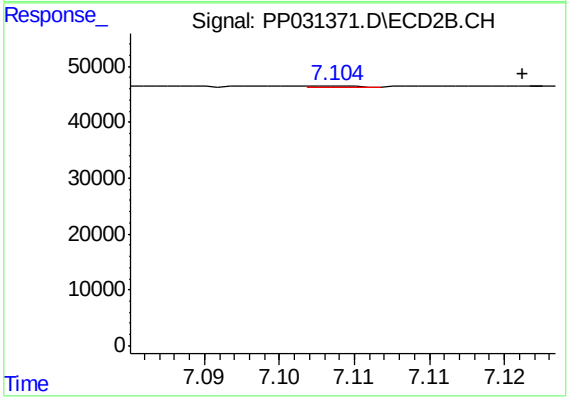
#26 AR-1254-1

R.T.: 6.208 min
Delta R.T.: 0.007 min
Response: 3887
Conc: 2.04 ng/ml



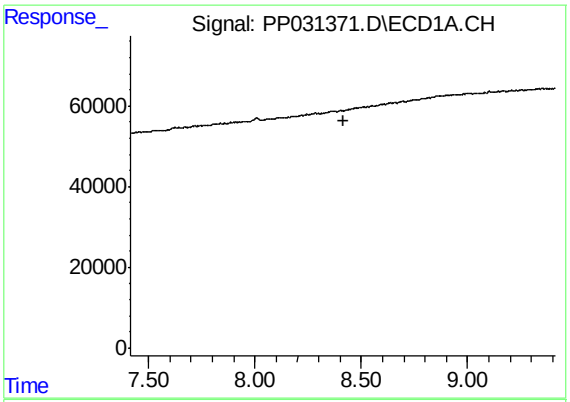
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.049 min
Response: 0
Conc: N.D.



#32 AR-1260-2

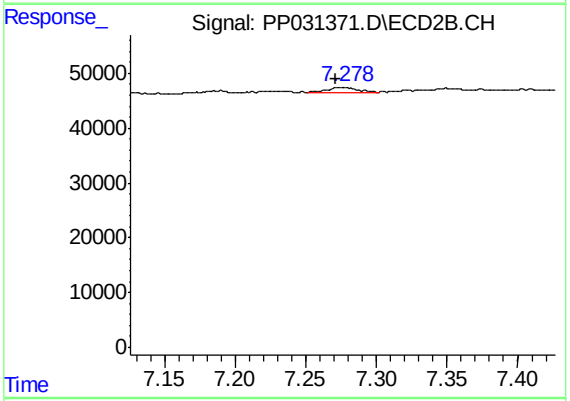
R.T.: 7.104 min
Delta R.T.: -0.012 min
Response: 319
Conc: 0.16 ng/ml



#33 AR-1260-3

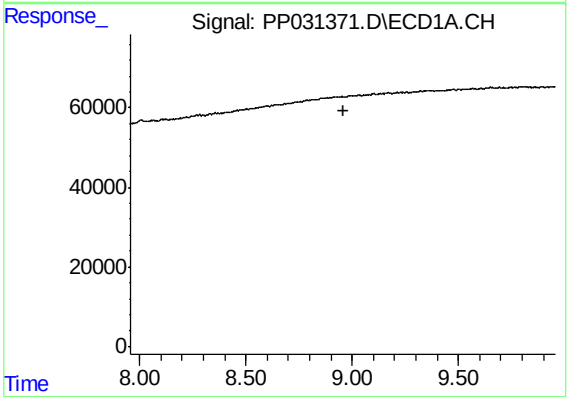
R.T.: 0.000 min
Exp R.T. : 8.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SIMW-04-20201117



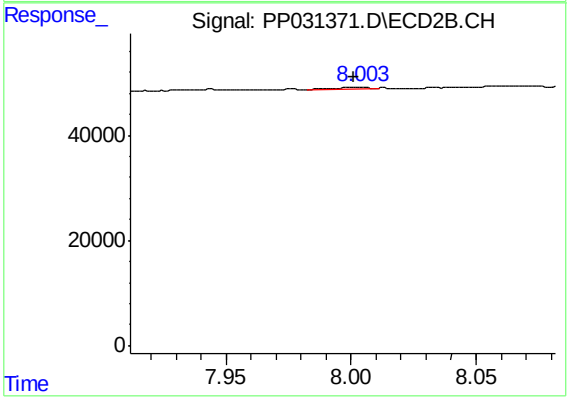
#33 AR-1260-3

R.T.: 7.278 min
Delta R.T.: 0.007 min
Response: 12585
Conc: 6.52 ng/ml



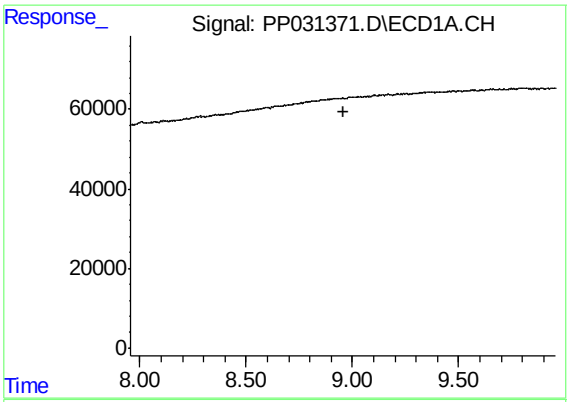
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.957 min
Response: 0
Conc: N.D.



#35 AR-1260-5

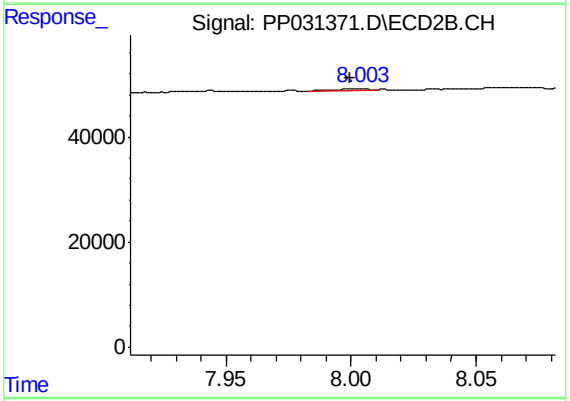
R.T.: 8.004 min
Delta R.T.: 0.003 min
Response: 3619
Conc: 0.92 ng/ml



#37 AR-1262-2

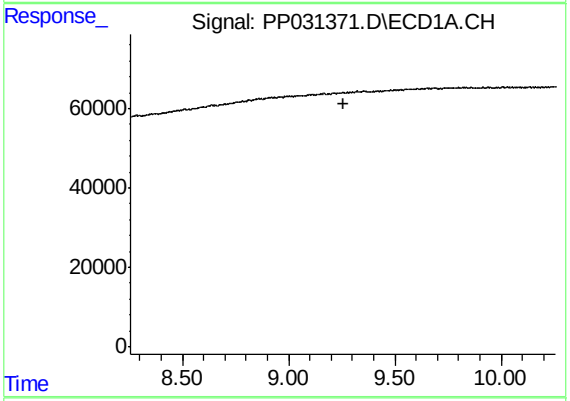
R.T.: 0.000 min
Exp R.T. : 8.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SIMW-04-20201117



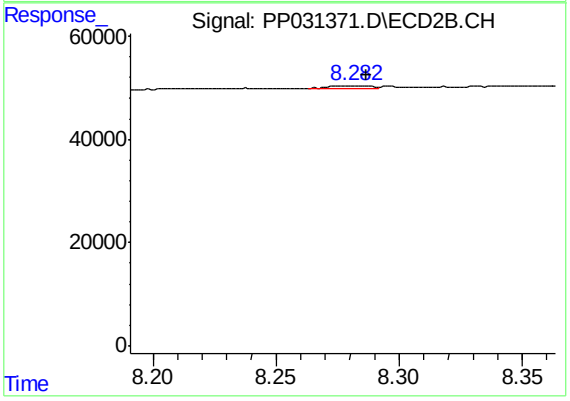
#37 AR-1262-2

R.T.: 8.004 min
Delta R.T.: 0.005 min
Response: 3619
Conc: 0.88 ng/ml



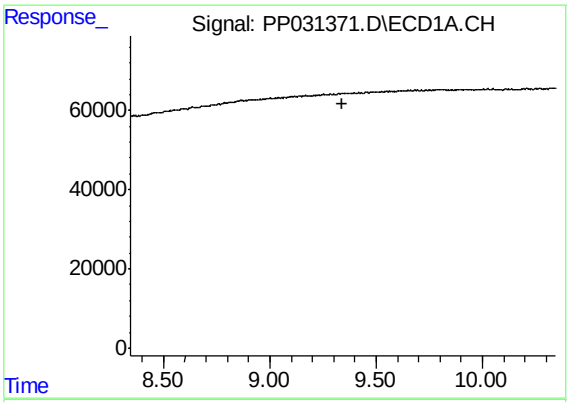
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.256 min
Response: 0
Conc: N.D.



#38 AR-1262-3

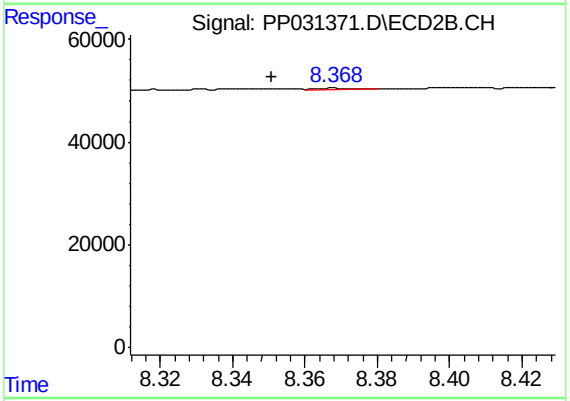
R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 6477
Conc: 4.06 ng/ml



#39 AR-1262-4

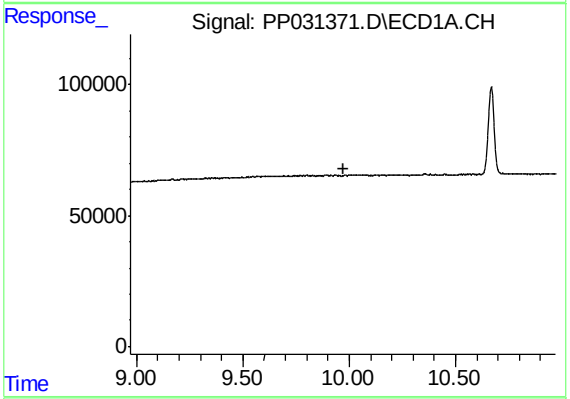
R.T.: 0.000 min
Exp R.T. : 9.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SIMW-04-20201117



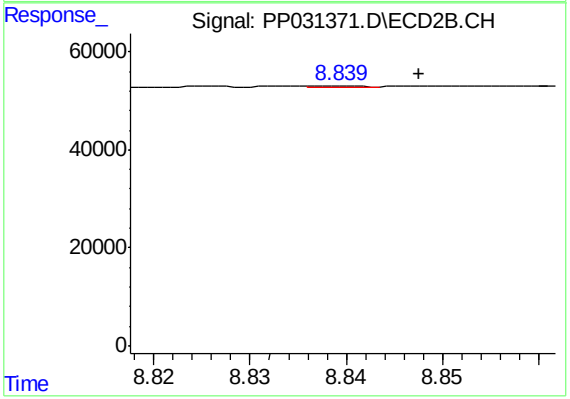
#39 AR-1262-4

R.T.: 8.368 min
Delta R.T.: 0.017 min
Response: 1541
Conc: 0.49 ng/ml



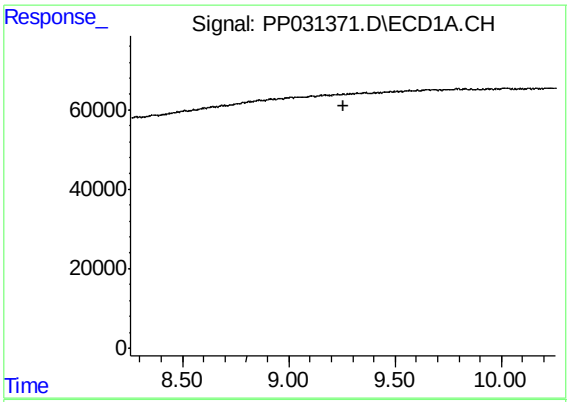
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.971 min
Response: 0
Conc: N.D.



#40 AR-1262-5

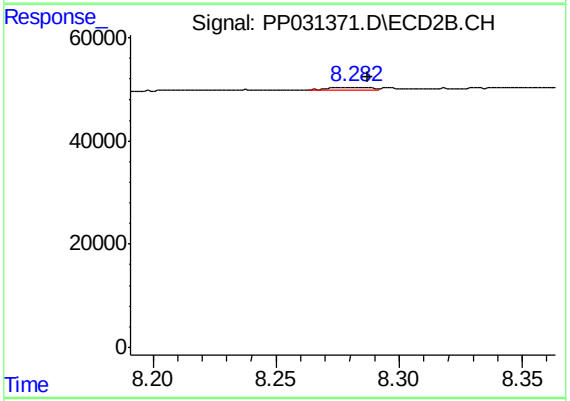
R.T.: 8.840 min
Delta R.T.: -0.008 min
Response: 619
Conc: 0.44 ng/ml



#41 AR-1268-1

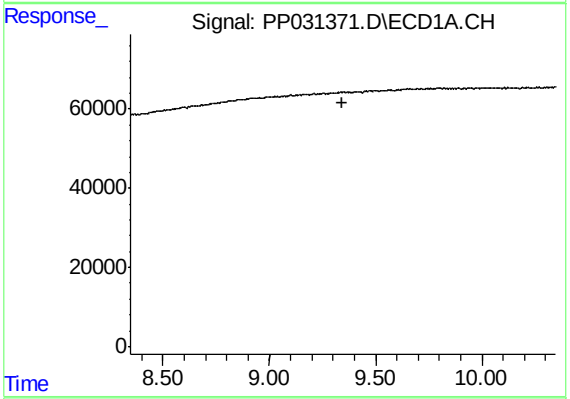
R.T.: 0.000 min
Exp R.T. : 9.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SIMW-04-20201117



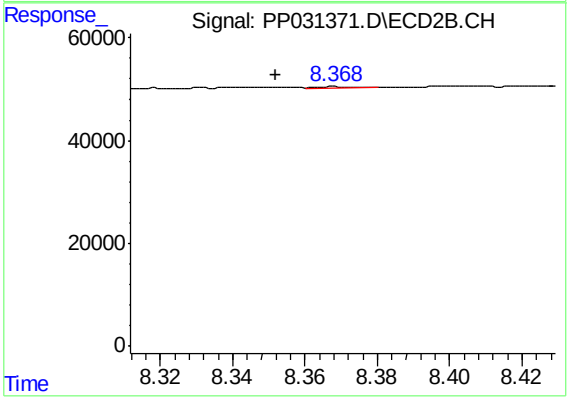
#41 AR-1268-1

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 6477
Conc: 1.32 ng/ml



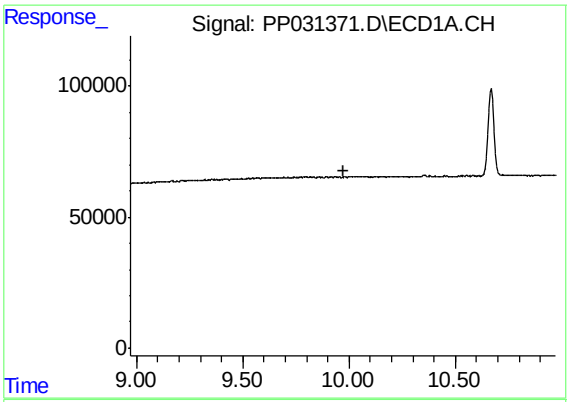
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.346 min
Response: 0
Conc: N.D.



#42 AR-1268-2

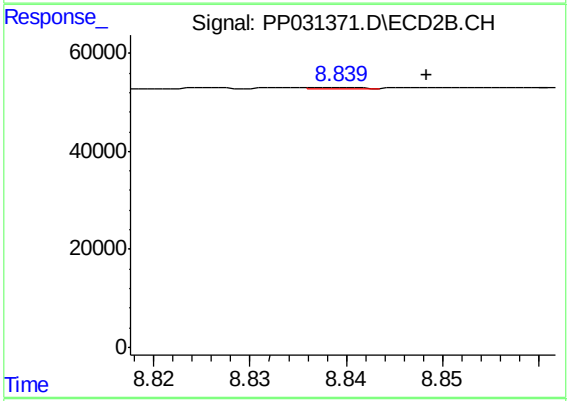
R.T.: 8.368 min
Delta R.T.: 0.016 min
Response: 1541
Conc: 0.32 ng/ml



#44 AR-1268-4

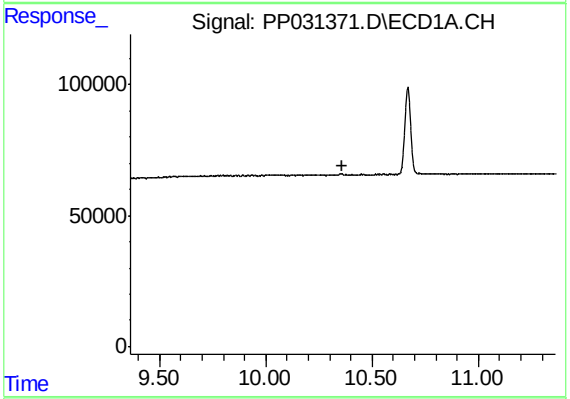
R.T.: 0.000 min
Exp R.T. : 9.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SIMW-04-20201117



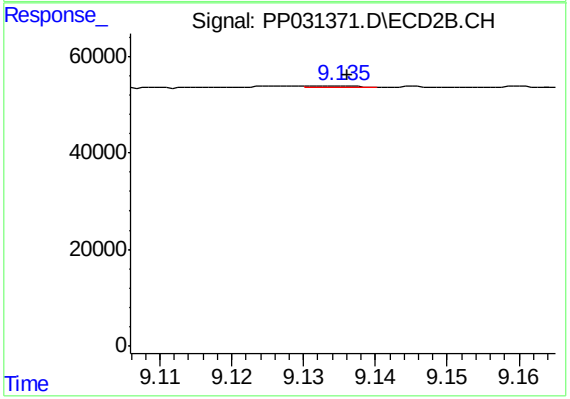
#44 AR-1268-4

R.T.: 8.840 min
Delta R.T.: -0.009 min
Response: 619
Conc: 0.37 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.363 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 1589
Conc: 0.12 ng/ml