Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021921\
Data File : PP033457.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Feb 2021 22:53
Operator : DD\AJ
Sample : M1449-06
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : SIMW-07-20210217

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 01:50:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 04:00:57 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...	4.726	3.998	1675927	1022485	27.330	25.005	
2)	SA Decachlor...	10.541	9.254	1095103	787030	25.140	23.493	
	Target Compounds							
8)	L2 AR-1221-1	4.967	0.000	27034	0	43.822	N.D.	#
9)	L2 AR-1221-2	5.071	0.000	35882	0	77.132	N.D.	#
12)	L3 AR-1232-2	5.764f	0.000	37369	0	58.529	N.D.	#
28)	L6 AR-1254-3	7.548	0.000	26516	0	8.730	N.D.	#
29)	L6 AR-1254-4	7.814f	0.000	29069	0	12.566	N.D.	#
30)	L6 AR-1254-5	8.267	0.000	49530	0	20.469	N.D.	#
33)	L7 AR-1260-3	0.000	7.187	0	26776	N.D.	13.497	#
35)	L7 AR-1260-5	8.867	0.000	7747	0	1.439	N.D.	#
37)	L8 AR-1262-2	8.867	0.000	7747	0	1.237	N.D.	#
38)	L8 AR-1262-3	9.183f	0.000	14209	0	3.466	N.D.	#
41)	L9 AR-1268-1	9.183f	0.000	14209	0	1.887	N.D.	#
43)	L9 AR-1268-3	9.448	0.000	13737	0	2.238	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\PP021921\
Data File : PP033457.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Feb 2021 22:53
Operator : DD\AJ
Sample : M1449-06
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
SIMW-07-20210217

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 01:50:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
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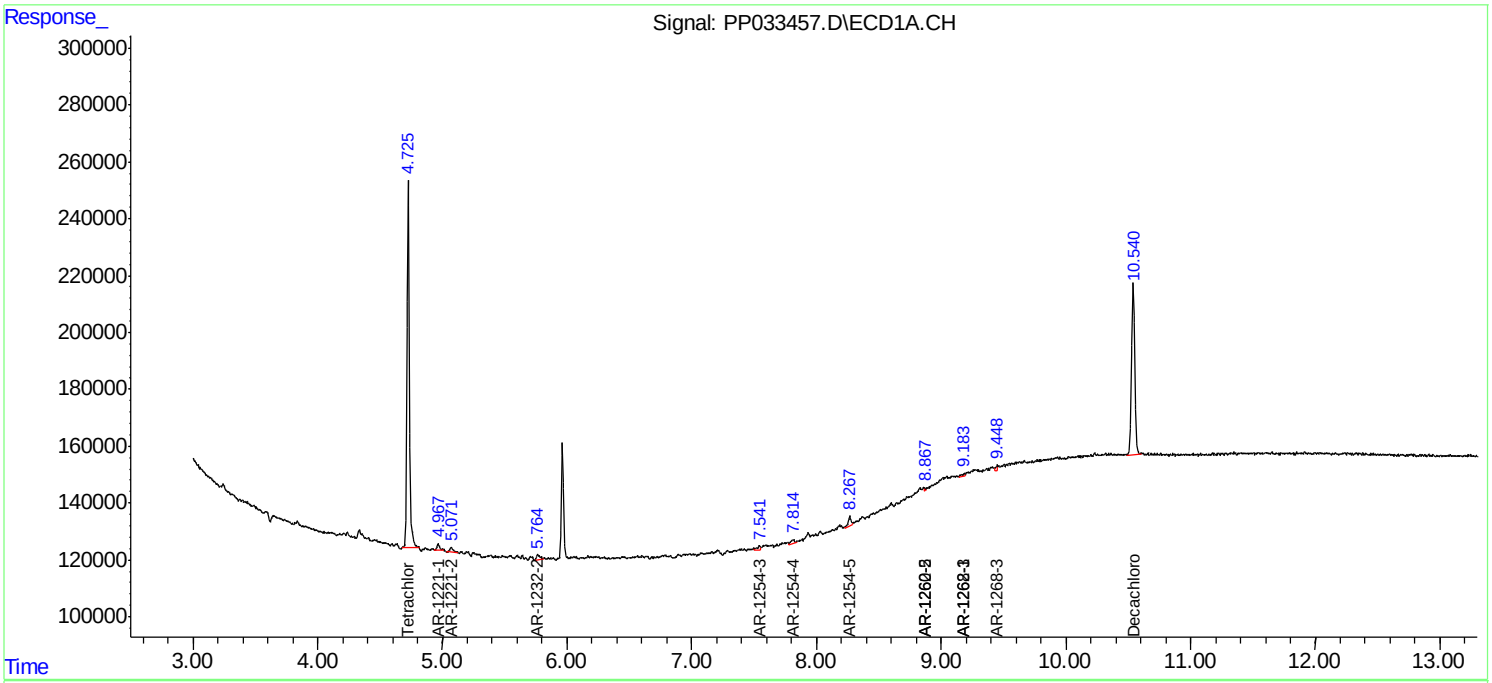
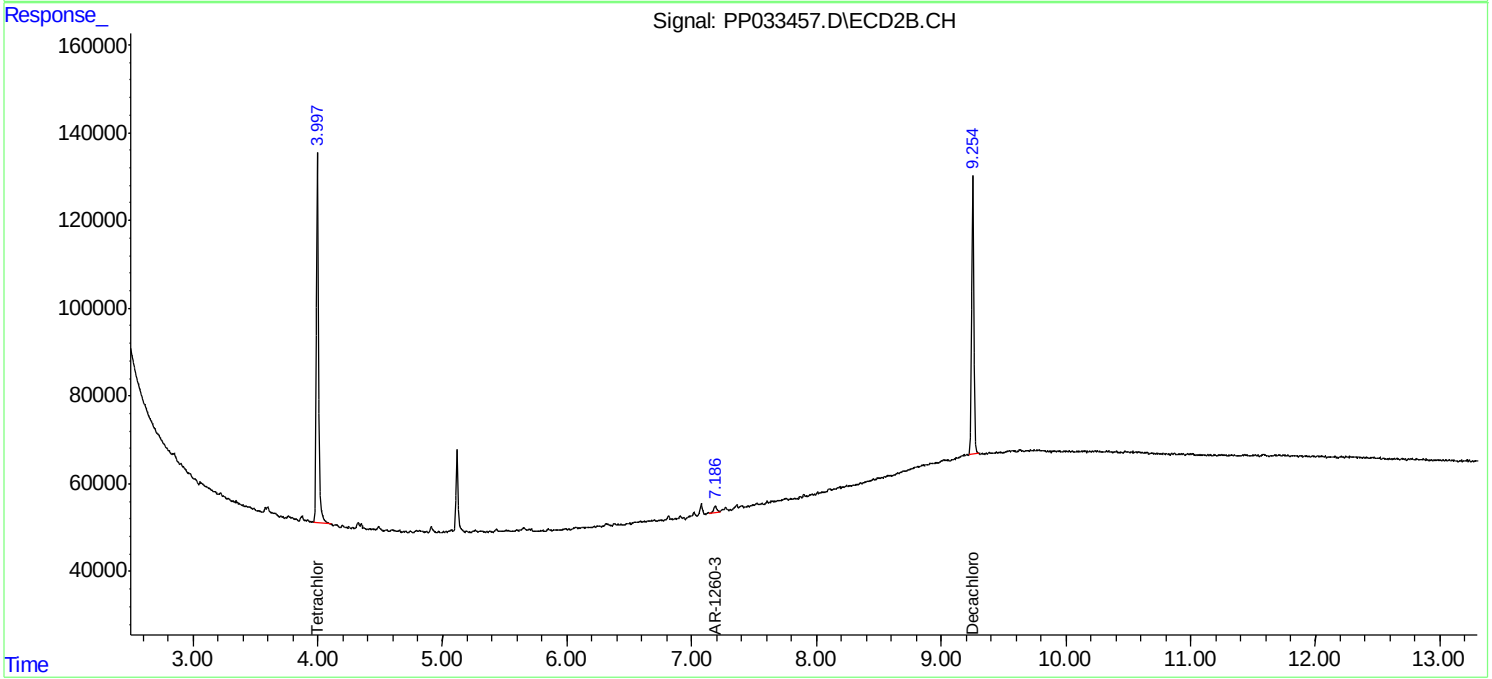
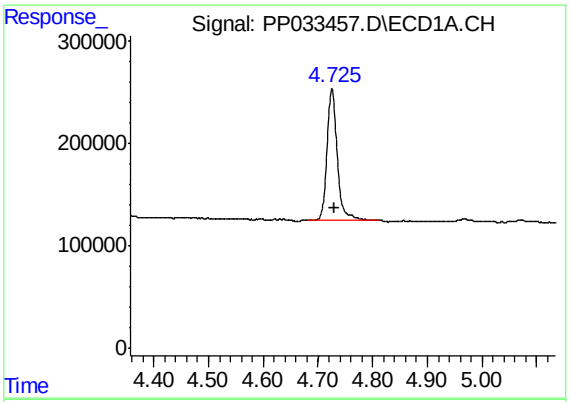
QLast Update : Tue Feb 09 04:00:57 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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



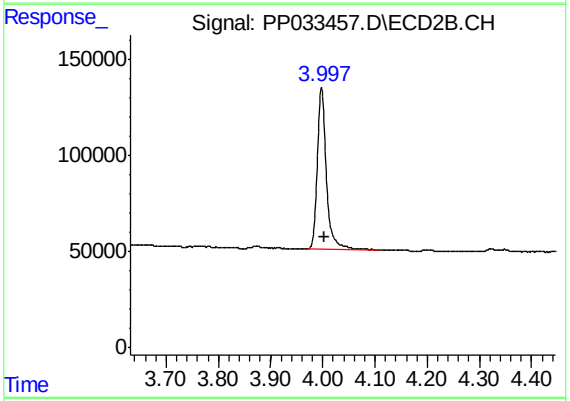




#1 Tetrachloro-m-xylene

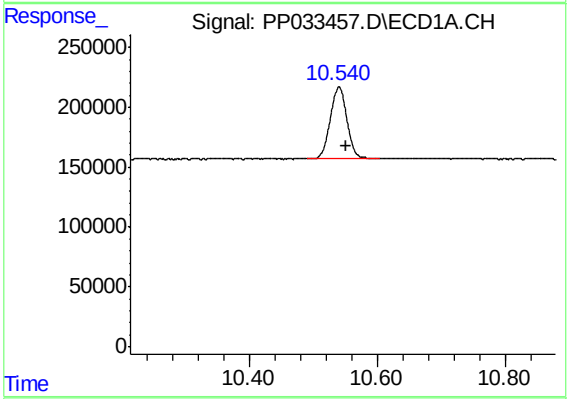
R.T.: 4.726 min
Delta R.T.: -0.004 min
Response: 1675927
Conc: 27.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
SIMW-07-20210217



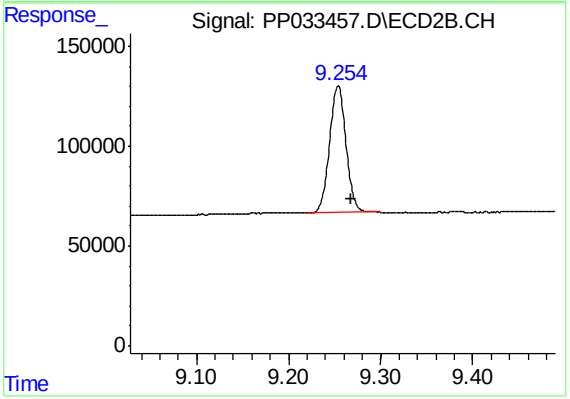
#1 Tetrachloro-m-xylene

R.T.: 3.998 min
Delta R.T.: -0.005 min
Response: 1022485
Conc: 25.00 ng/ml



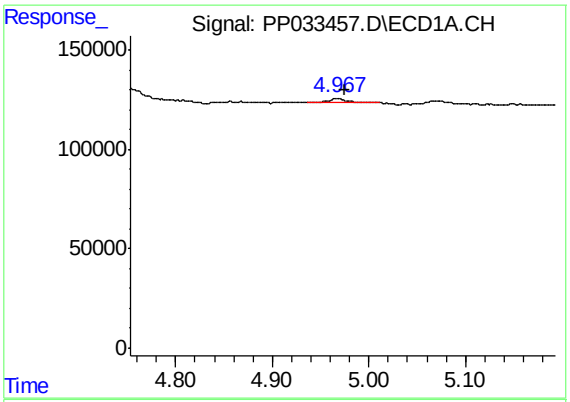
#2 Decachlorobiphenyl

R.T.: 10.541 min
Delta R.T.: -0.010 min
Response: 1095103
Conc: 25.14 ng/ml



#2 Decachlorobiphenyl

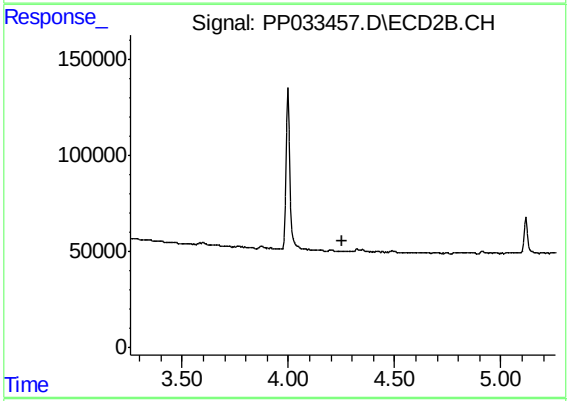
R.T.: 9.254 min
Delta R.T.: -0.014 min
Response: 787030
Conc: 23.49 ng/ml



#8 AR-1221-1

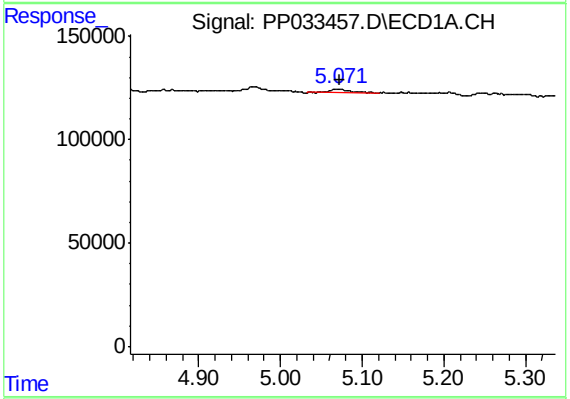
R.T.: 4.967 min
Delta R.T.: -0.008 min
Response: 27034
Conc: 43.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
SIMW-07-20210217



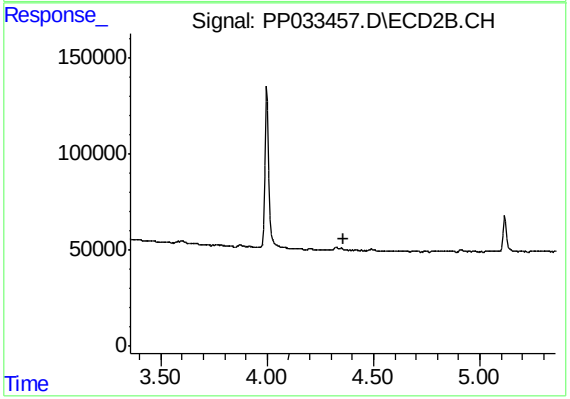
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.257 min
Response: 0
Conc: N.D.



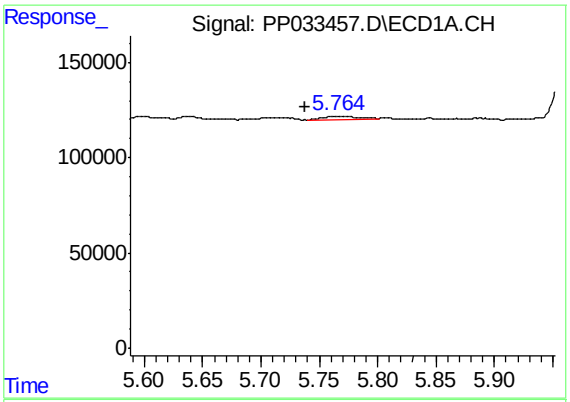
#9 AR-1221-2

R.T.: 5.071 min
Delta R.T.: -0.002 min
Response: 35882
Conc: 77.13 ng/ml



#9 AR-1221-2

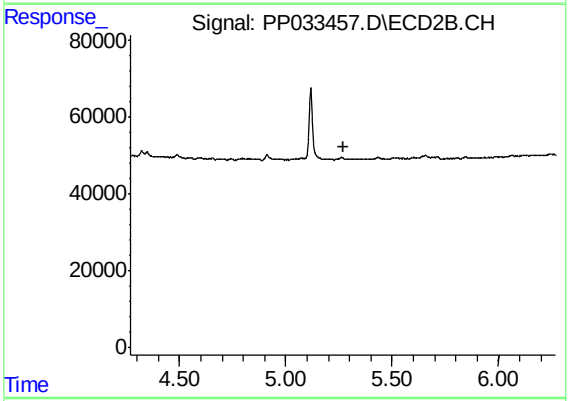
R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



#12 AR-1232-2

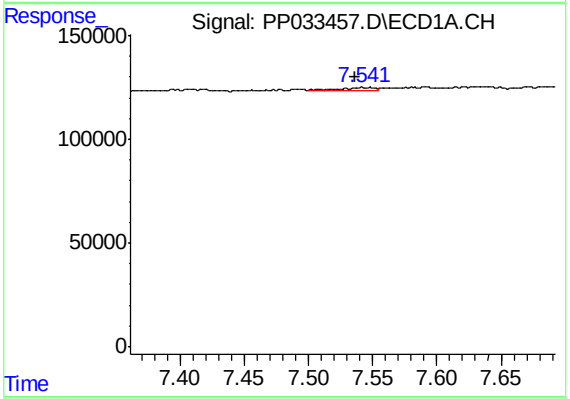
R.T.: 5.764 min
Delta R.T.: 0.026 min
Response: 37369
Conc: 58.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
SIMW-07-20210217



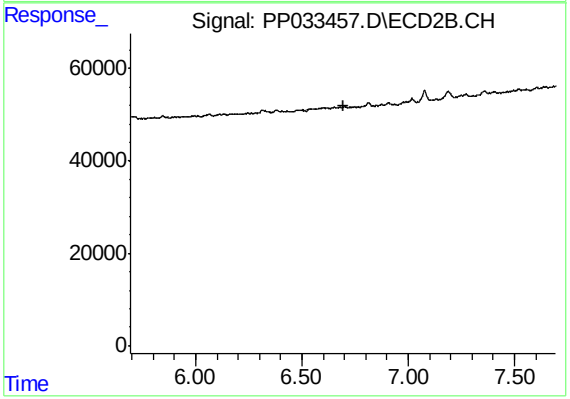
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.269 min
Response: 0
Conc: N.D.



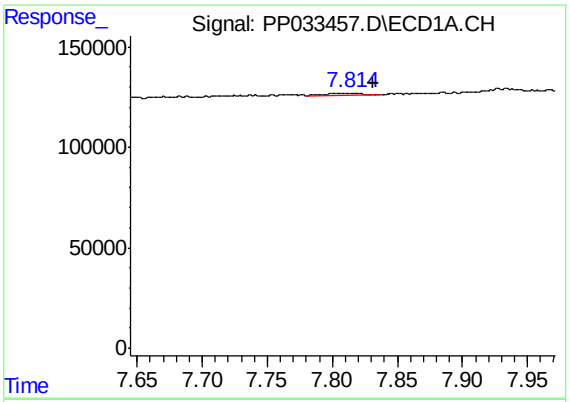
#28 AR-1254-3

R.T.: 7.548 min
Delta R.T.: 0.012 min
Response: 26516
Conc: 8.73 ng/ml



#28 AR-1254-3

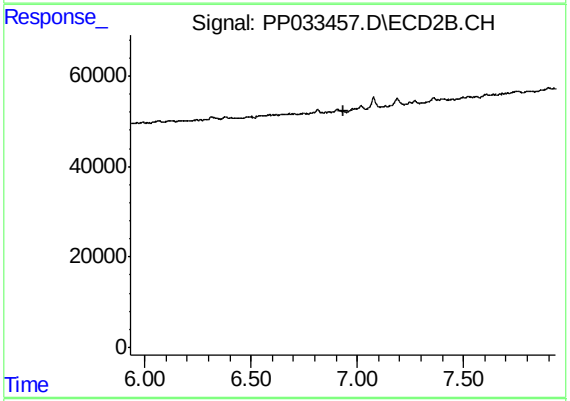
R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#29 AR-1254-4

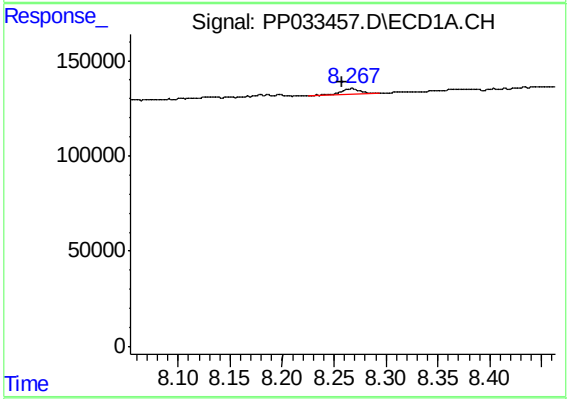
R.T.: 7.814 min
Delta R.T.: -0.017 min
Response: 29069
Conc: 12.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
SIMW-07-20210217



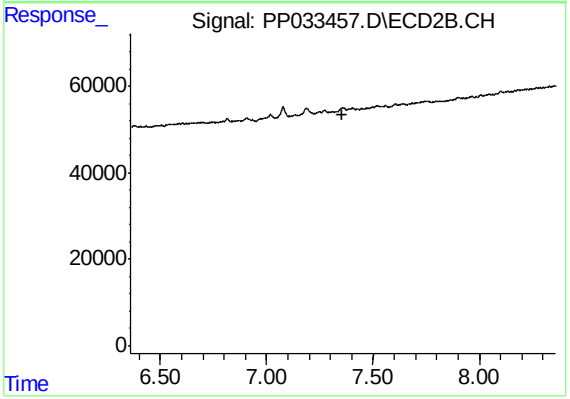
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.933 min
Response: 0
Conc: N.D.



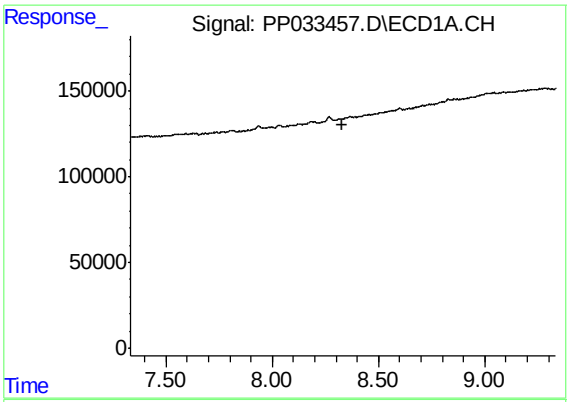
#30 AR-1254-5

R.T.: 8.267 min
Delta R.T.: 0.010 min
Response: 49530
Conc: 20.47 ng/ml



#30 AR-1254-5

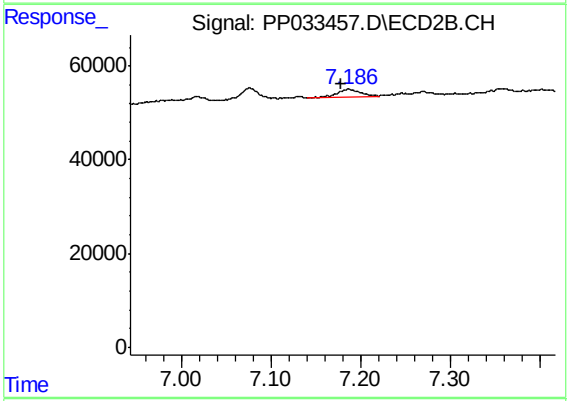
R.T.: 0.000 min
Exp R.T. : 7.358 min
Response: 0
Conc: N.D.



#33 AR-1260-3

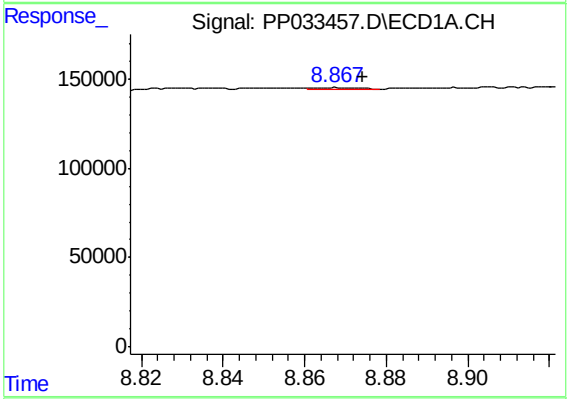
R.T.: 0.000 min
Exp R.T. : 8.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SIMW-07-20210217



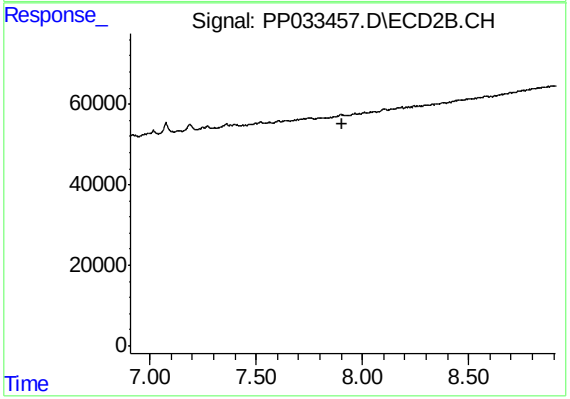
#33 AR-1260-3

R.T.: 7.187 min
Delta R.T.: 0.008 min
Response: 26776
Conc: 13.50 ng/ml



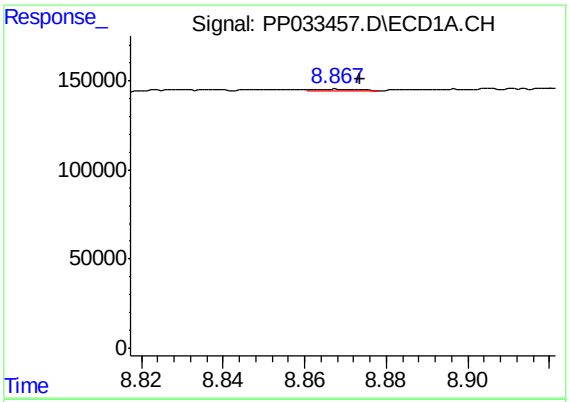
#35 AR-1260-5

R.T.: 8.867 min
Delta R.T.: -0.007 min
Response: 7747
Conc: 1.44 ng/ml



#35 AR-1260-5

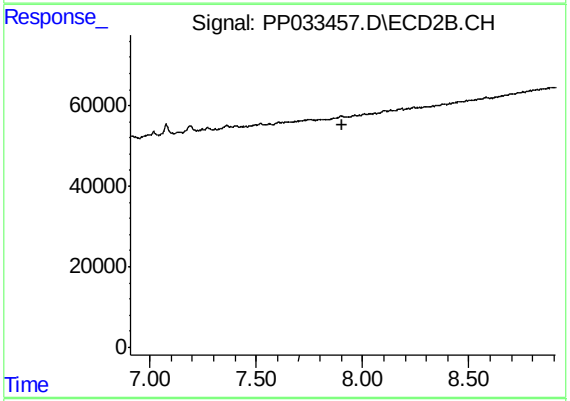
R.T.: 0.000 min
Exp R.T. : 7.908 min
Response: 0
Conc: N.D.



#37 AR-1262-2

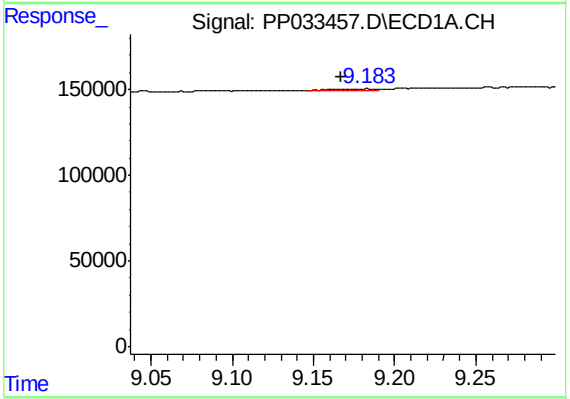
R.T.: 8.867 min
Delta R.T.: -0.007 min
Response: 7747
Conc: 1.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
SIMW-07-20210217



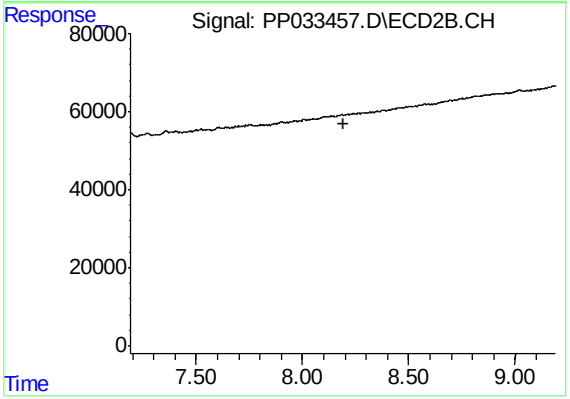
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.907 min
Response: 0
Conc: N.D.



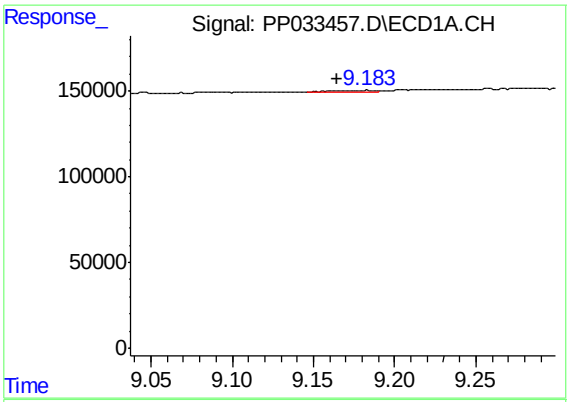
#38 AR-1262-3

R.T.: 9.183 min
Delta R.T.: 0.017 min
Response: 14209
Conc: 3.47 ng/ml



#38 AR-1262-3

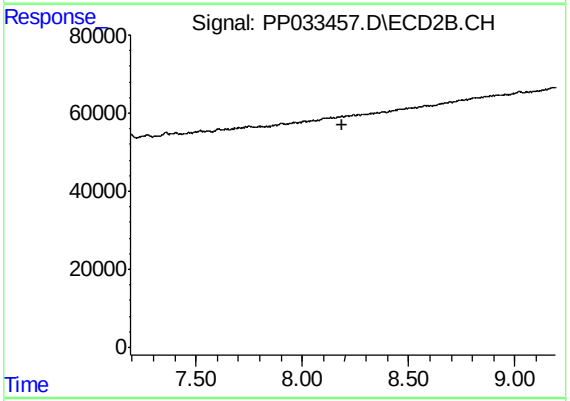
R.T.: 0.000 min
Exp R.T. : 8.191 min
Response: 0
Conc: N.D.



#41 AR-1268-1

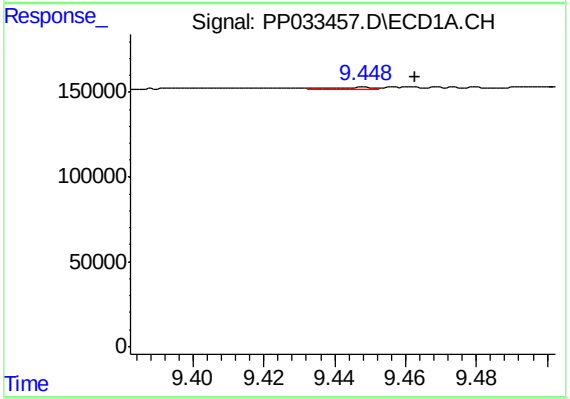
R.T.: 9.183 min
Delta R.T.: 0.019 min
Response: 14209
Conc: 1.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
SIMW-07-20210217



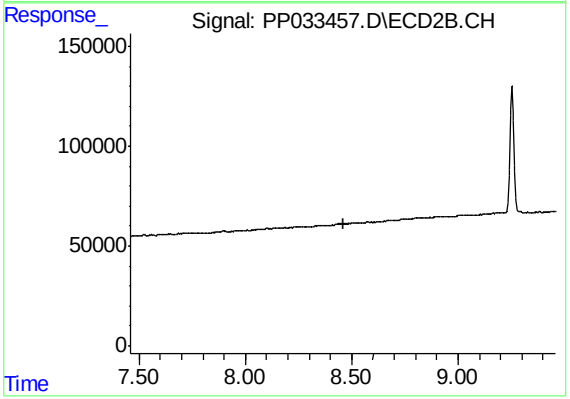
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.191 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.448 min
Delta R.T.: -0.014 min
Response: 13737
Conc: 2.24 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.459 min
Response: 0
Conc: N.D.