Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111720\
Data File : PP031307.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Nov 2020 18:55
Operator : DD\AJ
Sample : PB133017BL
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 04:41:50 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...	4.797	4.073	966381	942859	23.721	22.552
2) SA	Decachlor...	10.676	9.386	691085	773241	22.501	23.092
	Target Compounds						
9) L2	AR-1221-2	0.000	4.425	0	10164	N.D.	28.782 #
29) L6	AR-1254-4	7.938f	0.000	45473	0	30.117	N.D. #
32) L7	AR-1260-2	0.000	7.126	0	31801	N.D.	15.627 #
35) L7	AR-1260-5	0.000	8.002	0	607	N.D.	0.154 #
37) L8	AR-1262-2	0.000	8.002	0	607	N.D.	0.148 #
38) L8	AR-1262-3	0.000	8.288	0	2728	N.D.	1.712 #
39) L8	AR-1262-4	0.000	8.374f	0	1256	N.D.	0.401 #
40) L8	AR-1262-5	0.000	8.852	0	3355	N.D.	2.377 #
41) L9	AR-1268-1	0.000	8.288	0	2728	N.D.	0.554 #
42) L9	AR-1268-2	0.000	8.374f	0	1256	N.D.	0.258 #
43) L9	AR-1268-3	0.000	8.558	0	3255	N.D.	0.781 #
44) L9	AR-1268-4	0.000	8.852	0	3355	N.D.	2.013 #
45) L9	AR-1268-5	0.000	9.139	0	6250	N.D.	0.479 #

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

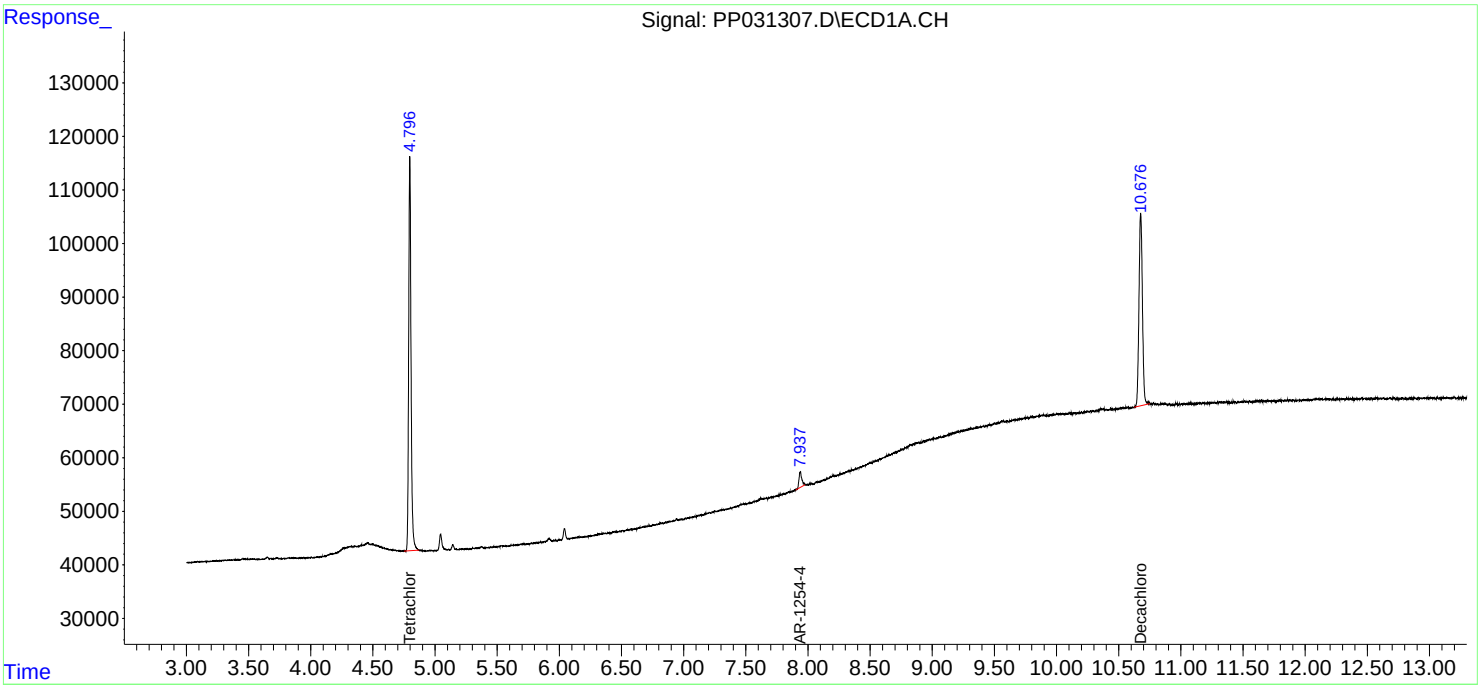
Quantitation Report (Not Reviewed)

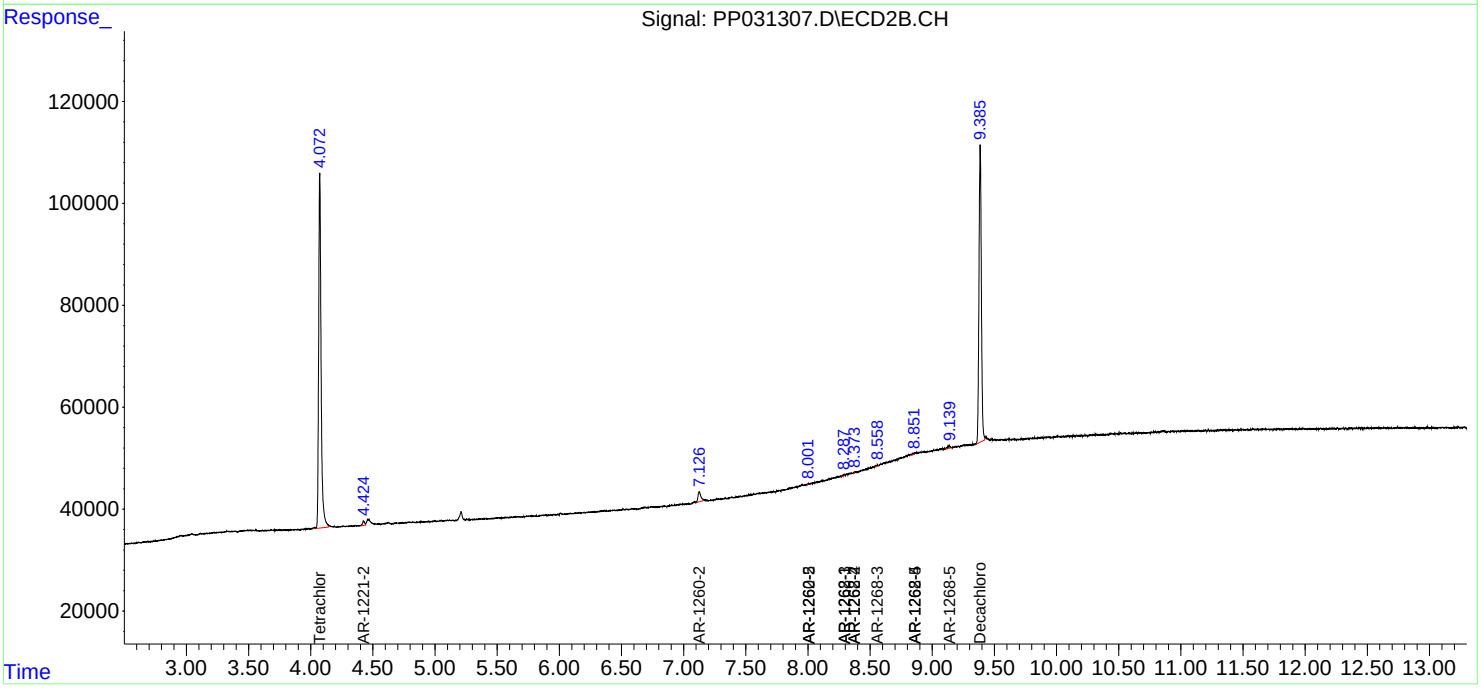
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111720\
Data File : PP031307.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Nov 2020 18:55
Operator : DD\AJ
Sample : PB133017BL
Misc :
ALS Vial : 23 Sample Multiplier: 1

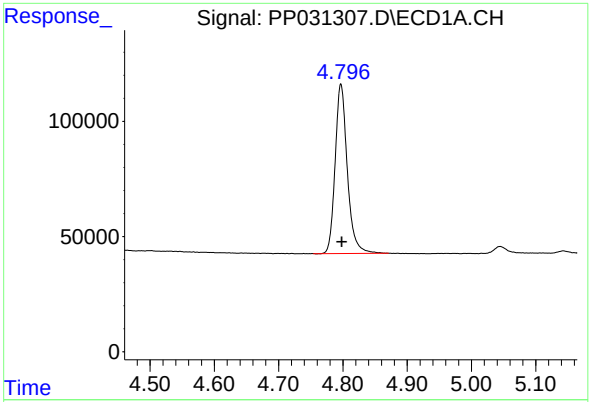
Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 04:41:50 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



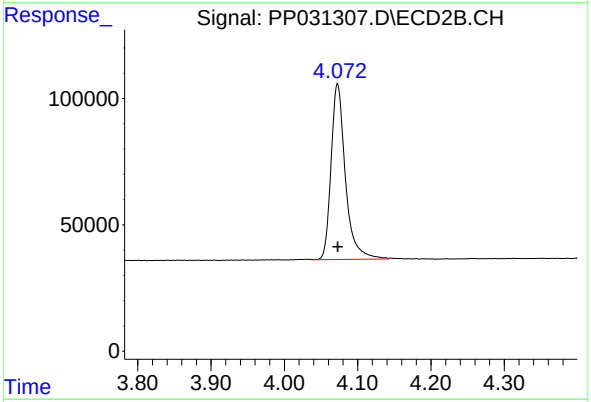




#1 Tetrachloro-m-xylene

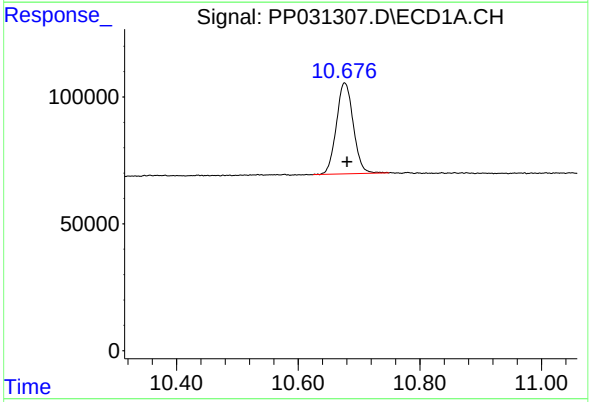
R.T.: 4.797 min
Delta R.T.: -0.001 min
Response: 966381
Conc: 23.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



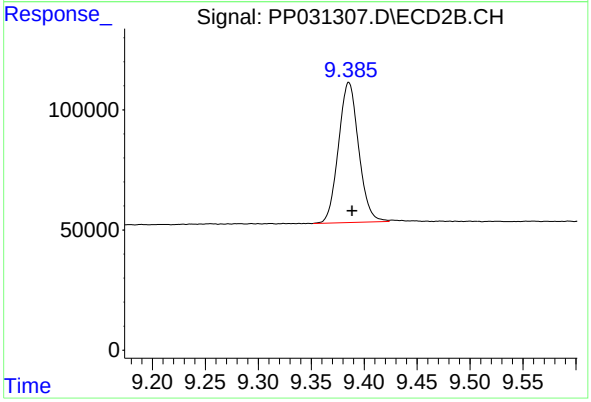
#1 Tetrachloro-m-xylene

R.T.: 4.073 min
Delta R.T.: 0.000 min
Response: 942859
Conc: 22.55 ng/ml



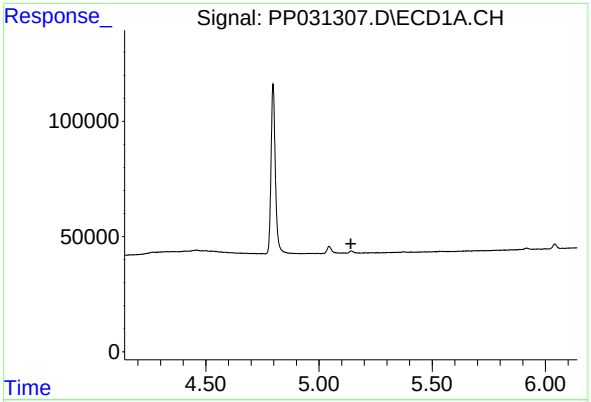
#2 Decachlorobiphenyl

R.T.: 10.676 min
Delta R.T.: -0.004 min
Response: 691085
Conc: 22.50 ng/ml



#2 Decachlorobiphenyl

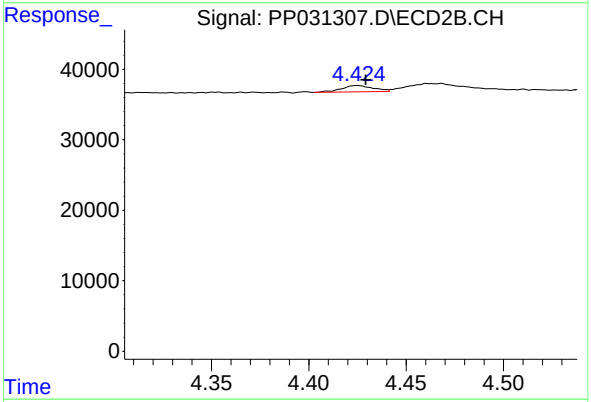
R.T.: 9.386 min
Delta R.T.: -0.003 min
Response: 773241
Conc: 23.09 ng/ml



#9 AR-1221-2

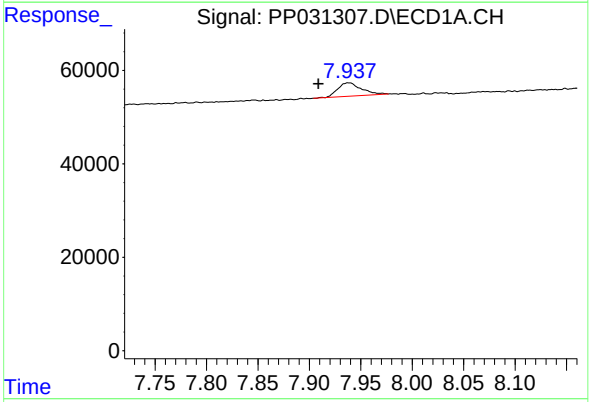
R.T.: 0.000 min
Exp R.T. : 5.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



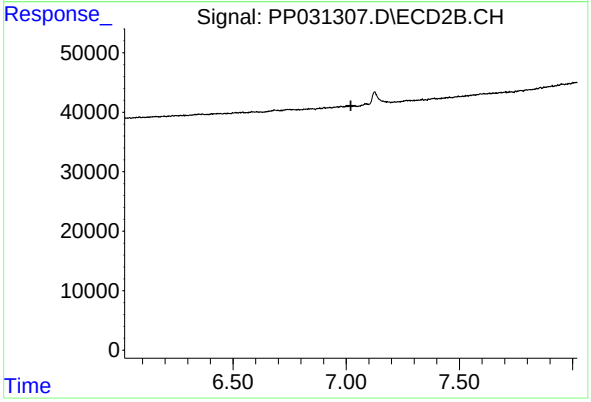
#9 AR-1221-2

R.T.: 4.425 min
Delta R.T.: -0.004 min
Response: 10164
Conc: 28.78 ng/ml



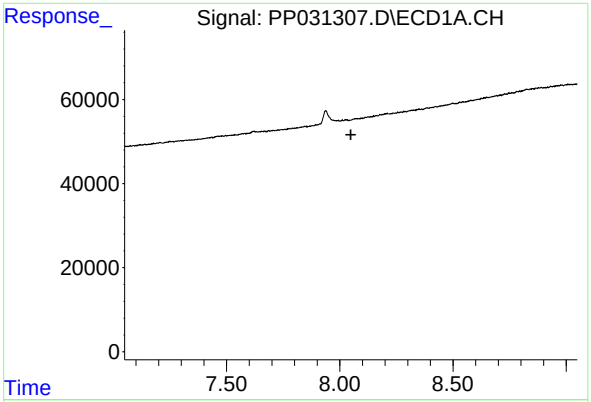
#29 AR-1254-4

R.T.: 7.938 min
Delta R.T.: 0.030 min
Response: 45473
Conc: 30.12 ng/ml



#29 AR-1254-4

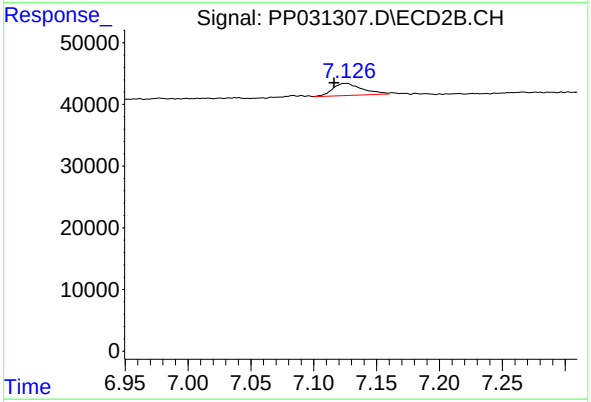
R.T.: 0.000 min
Exp R.T. : 7.021 min
Response: 0
Conc: N.D.



#32 AR-1260-2

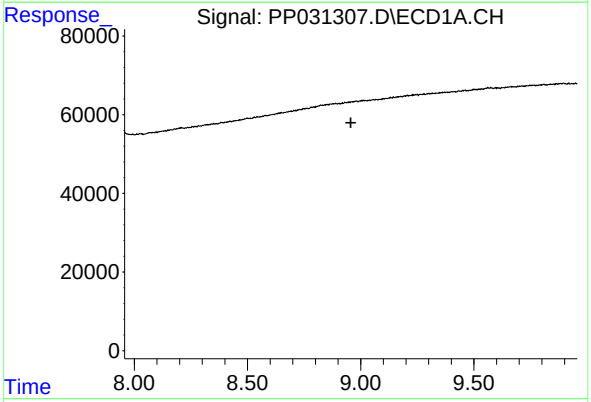
R.T.: 0.000 min
Exp R.T. : 8.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



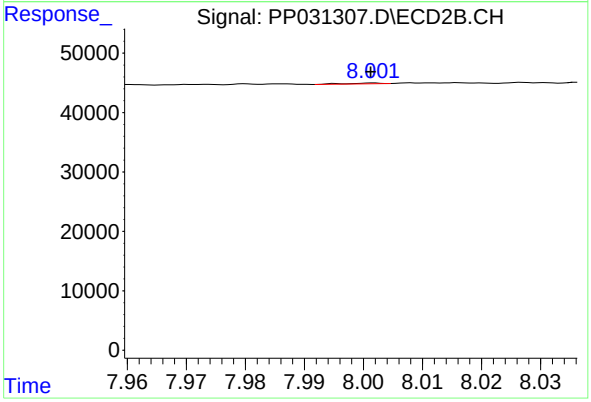
#32 AR-1260-2

R.T.: 7.126 min
Delta R.T.: 0.010 min
Response: 31801
Conc: 15.63 ng/ml



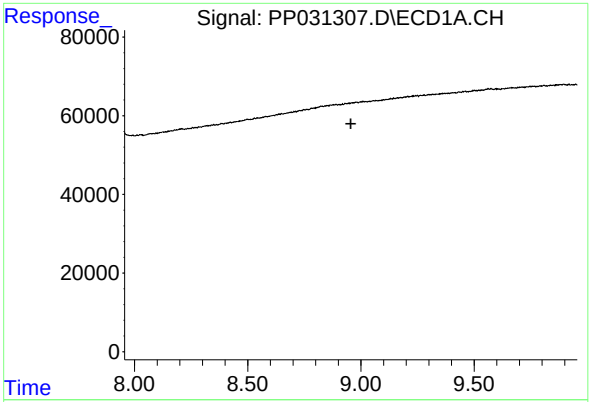
#35 AR-1260-5

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



#35 AR-1260-5

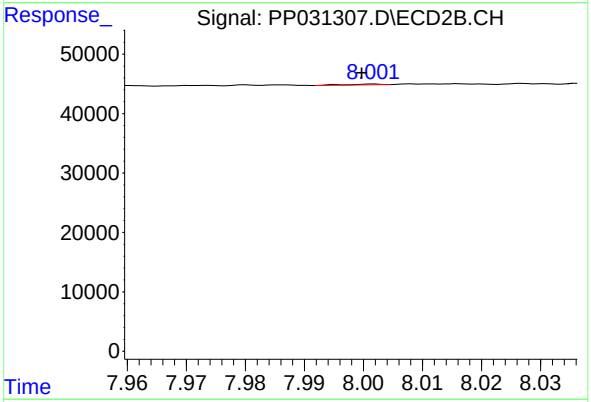
R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 607
Conc: 0.15 ng/ml



#37 AR-1262-2

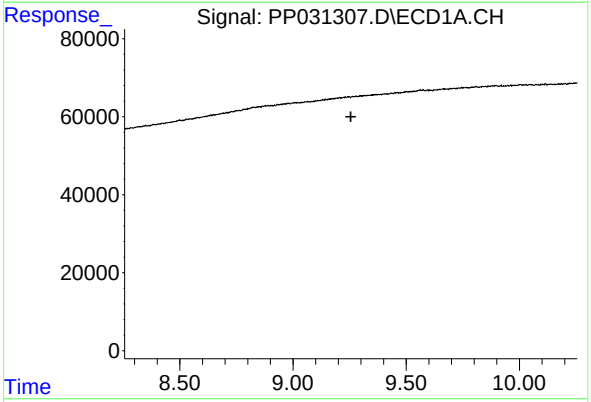
R.T.: 0.000 min
Exp R.T. : 8.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



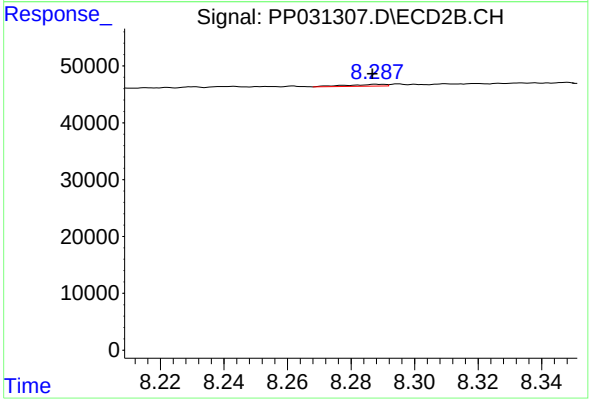
#37 AR-1262-2

R.T.: 8.002 min
Delta R.T.: 0.002 min
Response: 607
Conc: 0.15 ng/ml



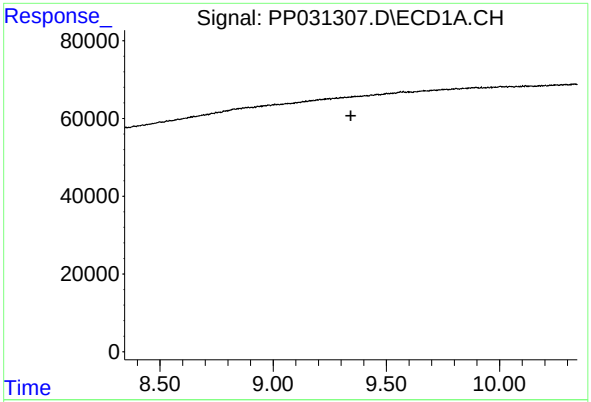
#38 AR-1262-3

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



#38 AR-1262-3

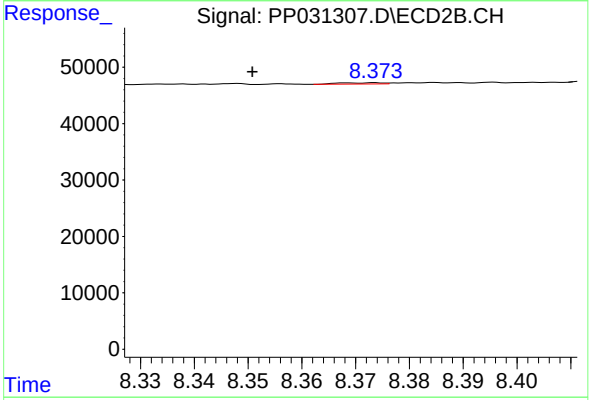
R.T.: 8.288 min
Delta R.T.: 0.001 min
Response: 2728
Conc: 1.71 ng/ml



#39 AR-1262-4

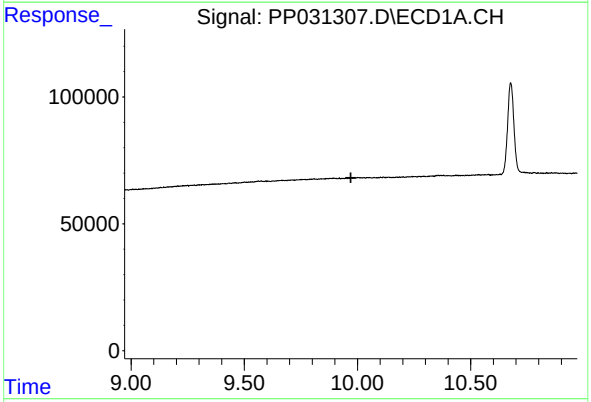
R.T.: 0.000 min
Exp R.T. : 9.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



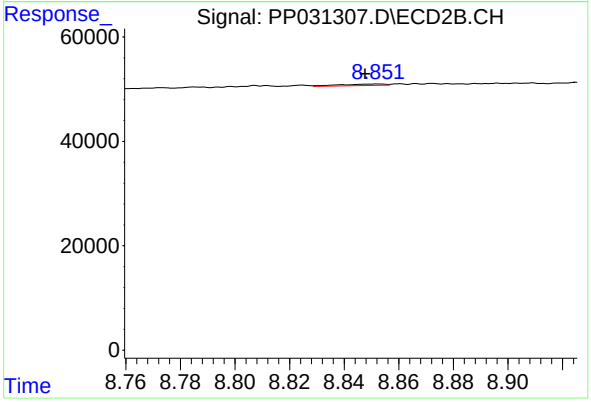
#39 AR-1262-4

R.T.: 8.374 min
Delta R.T.: 0.023 min
Response: 1256
Conc: 0.40 ng/ml



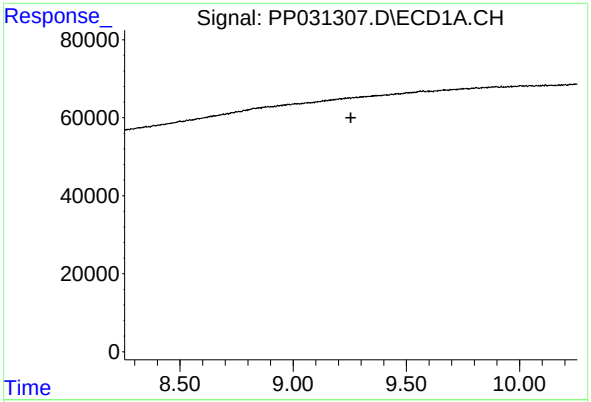
#40 AR-1262-5

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



#40 AR-1262-5

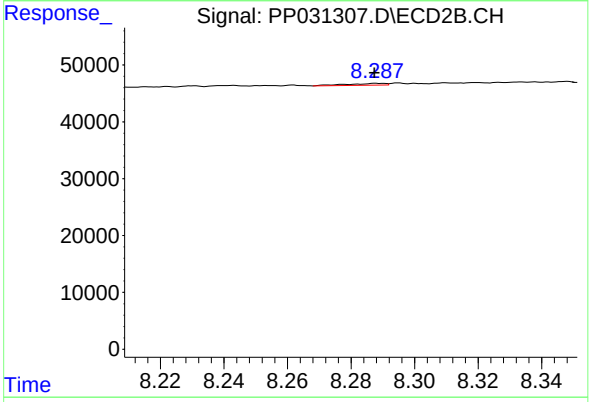
R.T.: 8.852 min
Delta R.T.: 0.005 min
Response: 3355
Conc: 2.38 ng/ml



#41 AR-1268-1

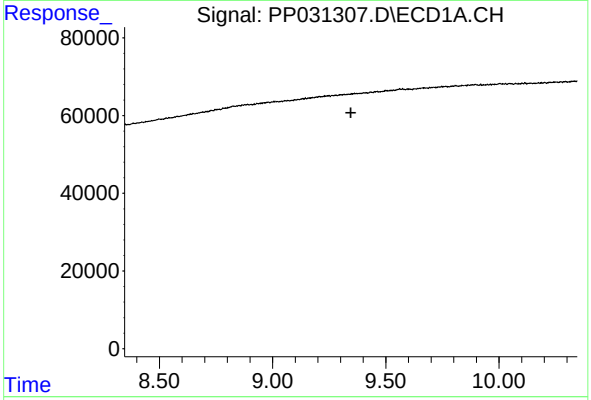
R.T.: 0.000 min
Exp R.T. : 9.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



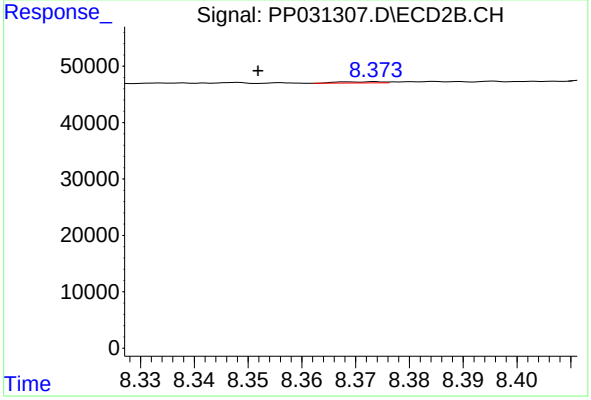
#41 AR-1268-1

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 2728
Conc: 0.55 ng/ml



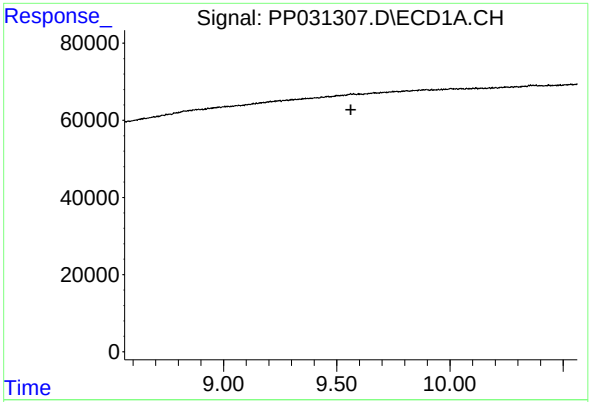
#42 AR-1268-2

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



#42 AR-1268-2

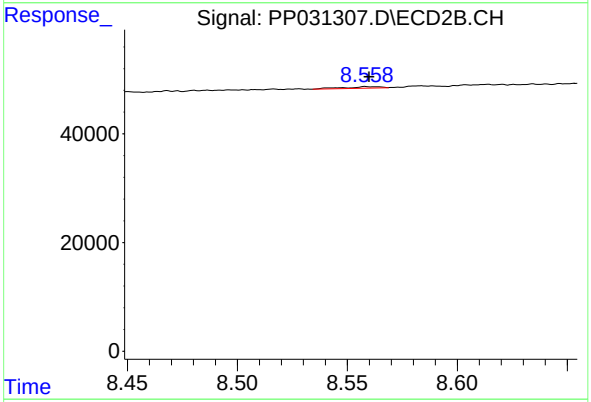
R.T.: 8.374 min
Delta R.T.: 0.022 min
Response: 1256
Conc: 0.26 ng/ml



#43 AR-1268-3

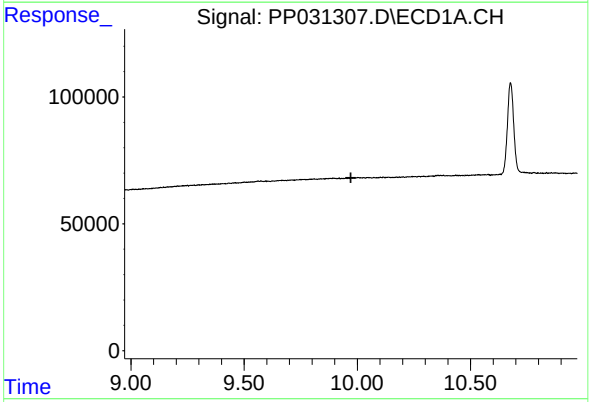
R.T.: 0.000 min
Exp R.T. : 9.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



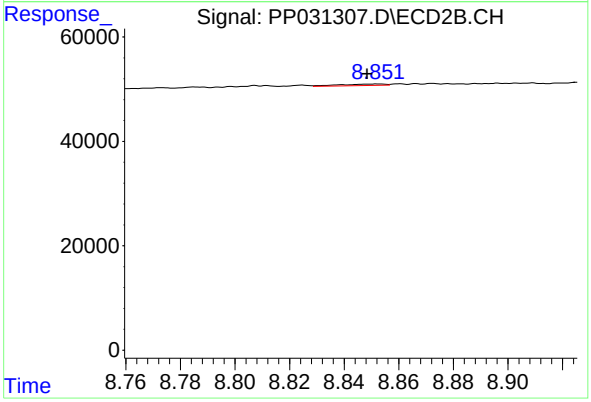
#43 AR-1268-3

R.T.: 8.558 min
Delta R.T.: -0.002 min
Response: 3255
Conc: 0.78 ng/ml



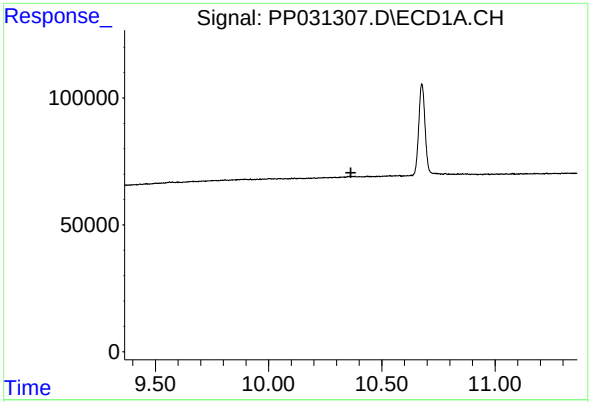
#44 AR-1268-4

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



#44 AR-1268-4

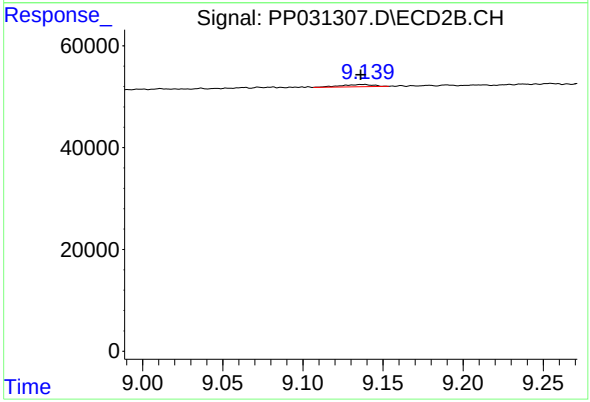
R.T.: 8.852 min
Delta R.T.: 0.004 min
Response: 3355
Conc: 2.01 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.139 min
Delta R.T.: 0.003 min
Response: 6250
Conc: 0.48 ng/ml