Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
Data File : PP031171.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Nov 2020 10:14
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 11:16:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 08:24:38 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...	4.798	4.073	1141551	1126803	17.091	16.952
2)	SA Decachlor...	10.677	9.394	732712	810069	18.325	19.400
	Target Compounds						
9)	L2 AR-1221-2	0.000	4.428	0	10988	N.D.	26.485 #
20)	L4 AR-1242-5	0.000	6.232f	0	65575	N.D.	65.871 #
24)	L5 AR-1248-4	7.015f	0.000	45266	0	29.700	N.D. #
25)	L5 AR-1248-5	0.000	6.232f	0	65575	N.D.	51.922 #
26)	L6 AR-1254-1	7.015	6.232f	45266	65575	32.241	33.343
30)	L6 AR-1254-5	0.000	7.455	0	1006	N.D.	0.460 #
32)	L7 AR-1260-2	0.000	7.118	0	698	N.D.	0.298 #
35)	L7 AR-1260-5	0.000	8.009	0	6456	N.D.	1.435 #
36)	L8 AR-1262-1	0.000	7.500	0	3359	N.D.	1.446 #
37)	L8 AR-1262-2	0.000	8.009	0	6456	N.D.	1.557 #
39)	L8 AR-1262-4	0.000	8.361	0	5194	N.D.	1.636 #
42)	L9 AR-1268-2	0.000	8.361	0	5194	N.D.	1.092 #
45)	L9 AR-1268-5	0.000	9.142	0	7108	N.D.	0.530 #

(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\PP110420\
Data File : PP031171.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Nov 2020 10:14
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 11:16:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
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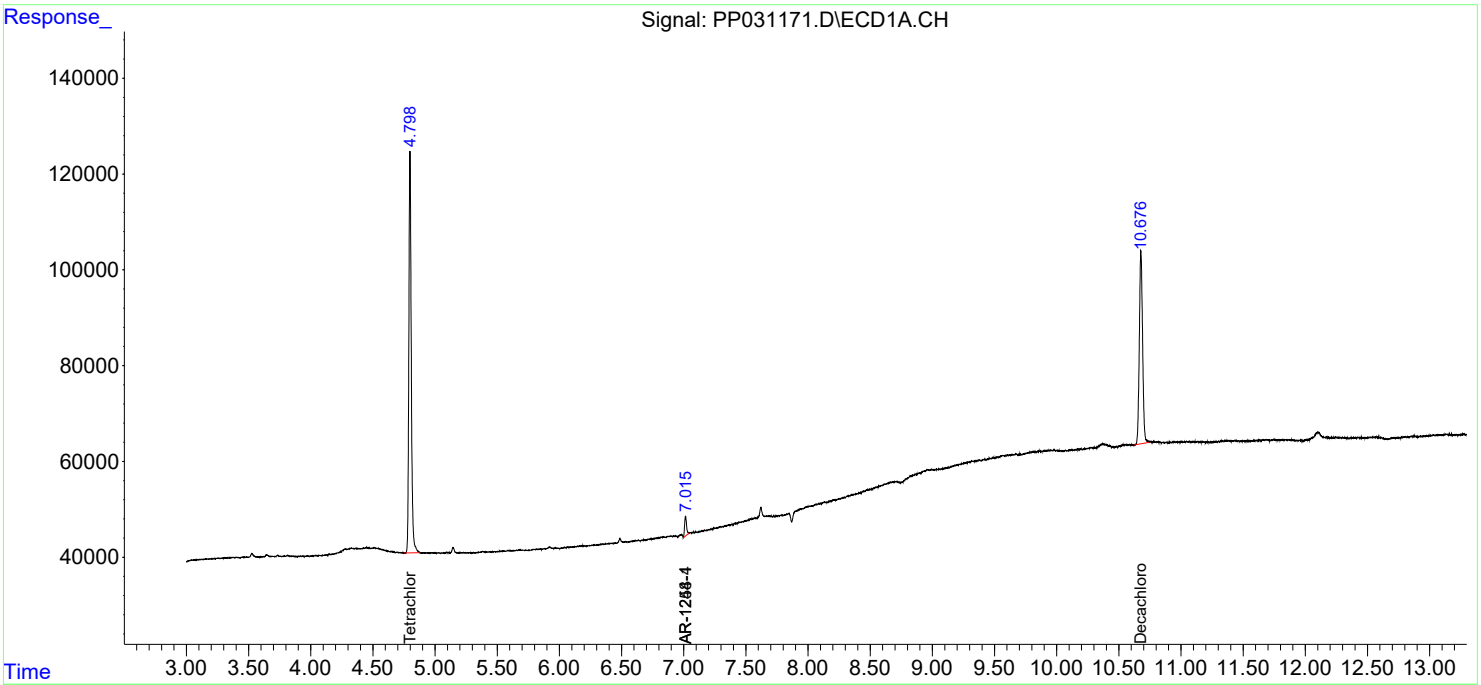
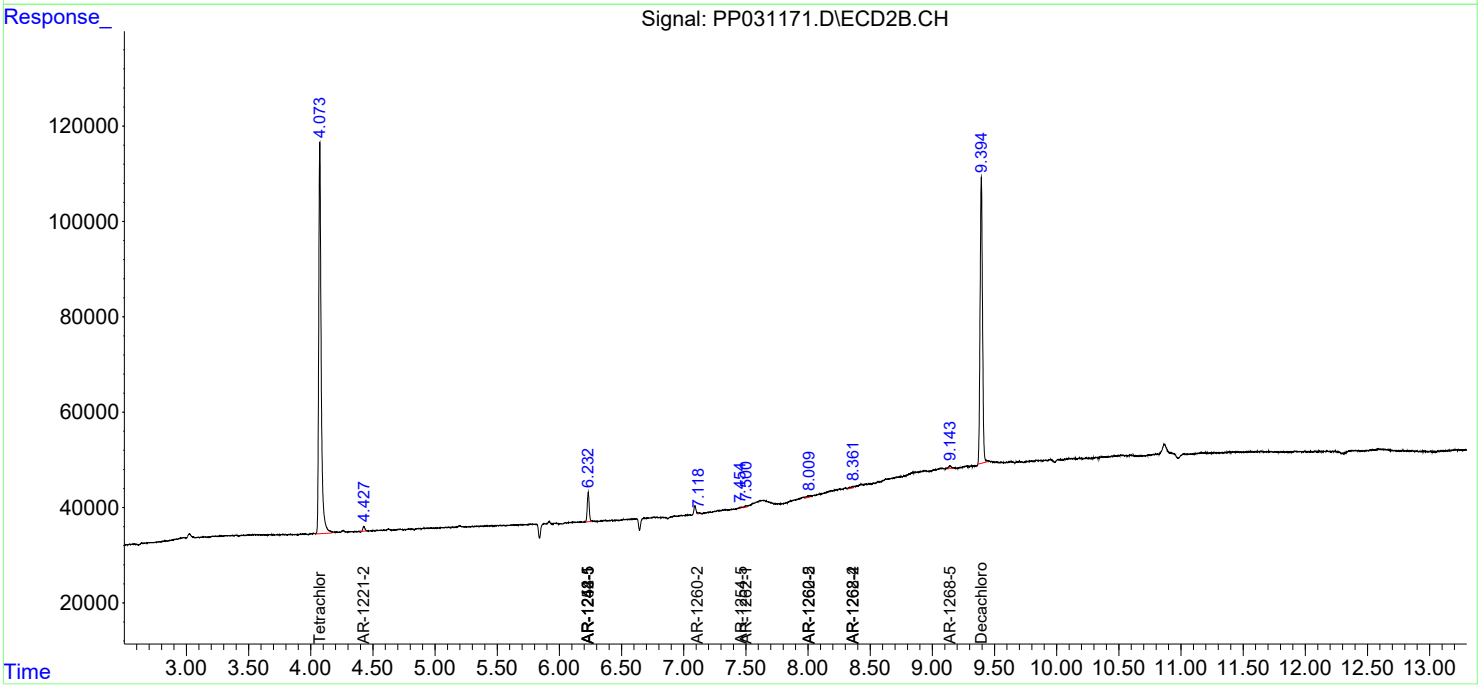
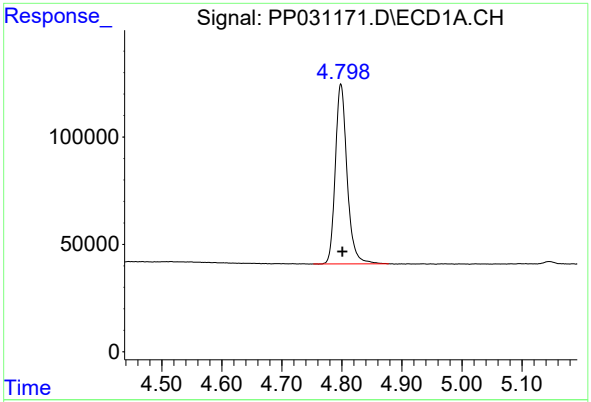
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



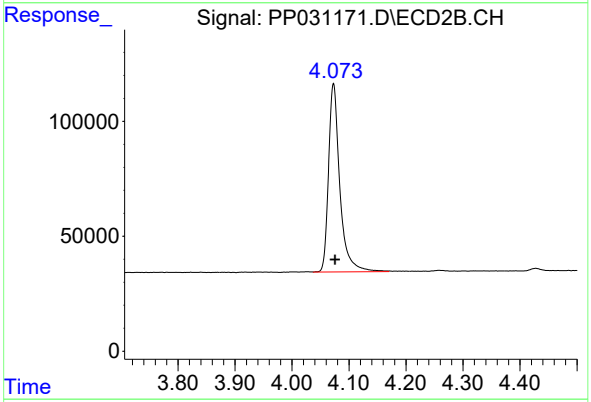




#1 Tetrachloro-m-xylene

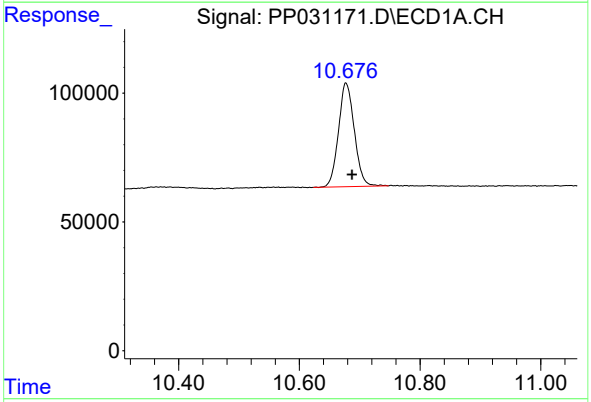
R.T.: 4.798 min
Delta R.T.: -0.003 min
Response: 1141551
Conc: 17.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



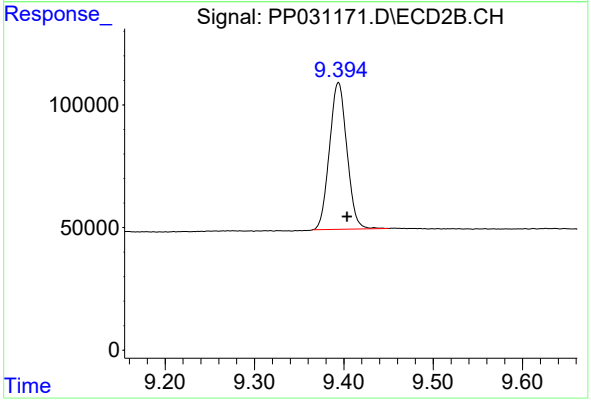
#1 Tetrachloro-m-xylene

R.T.: 4.073 min
Delta R.T.: -0.003 min
Response: 1126803
Conc: 16.95 ng/ml



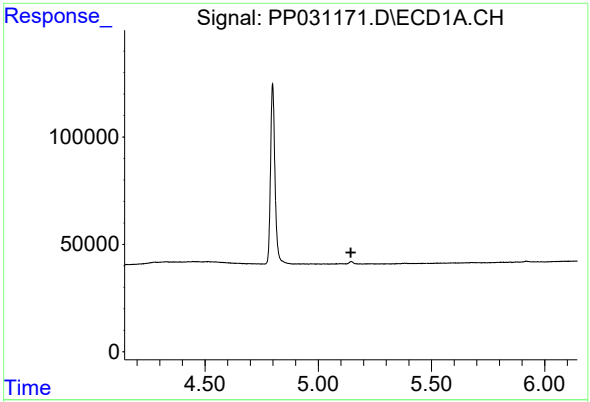
#2 Decachlorobiphenyl

R.T.: 10.677 min
Delta R.T.: -0.010 min
Response: 732712
Conc: 18.33 ng/ml



#2 Decachlorobiphenyl

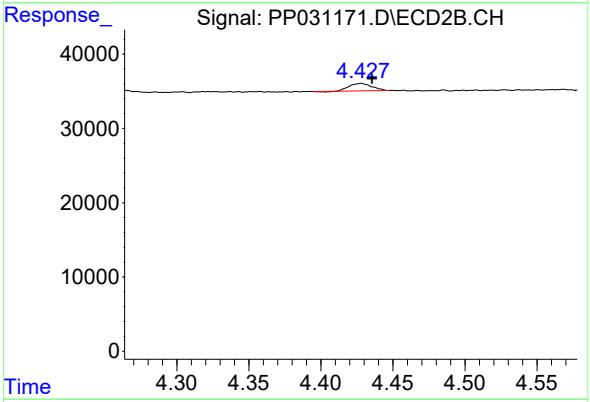
R.T.: 9.394 min
Delta R.T.: -0.010 min
Response: 810069
Conc: 19.40 ng/ml



#9 AR-1221-2

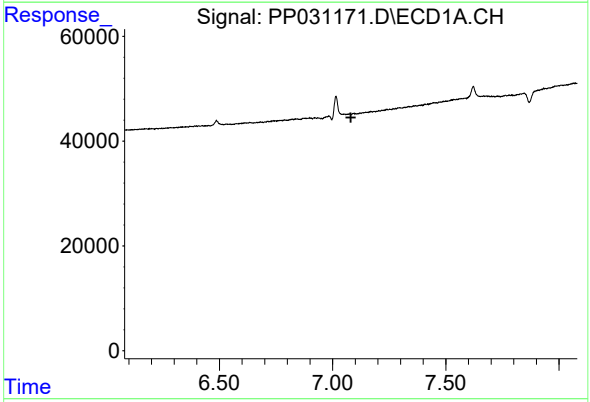
R.T.: 0.000 min
Exp R.T. : 5.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



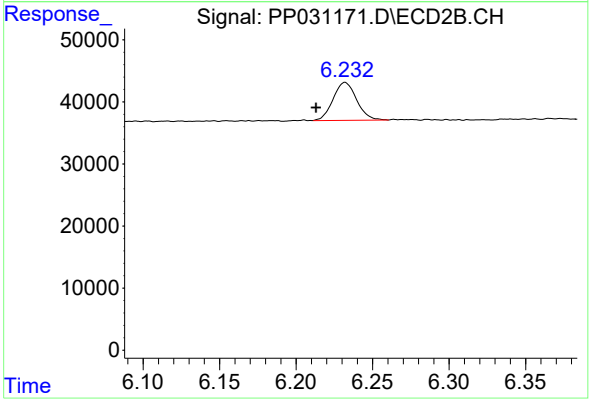
#9 AR-1221-2

R.T.: 4.428 min
Delta R.T.: -0.008 min
Response: 10988
Conc: 26.49 ng/ml



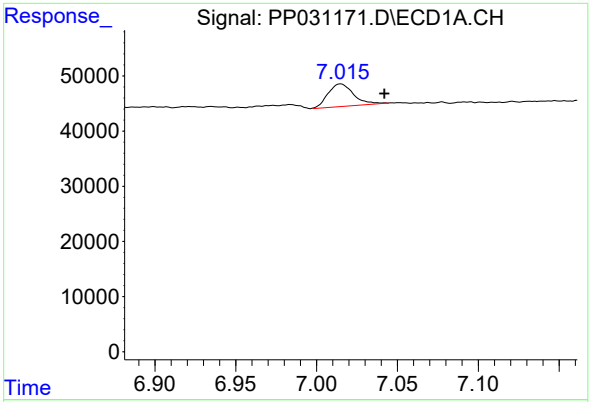
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.081 min
Response: 0
Conc: N.D.



#20 AR-1242-5

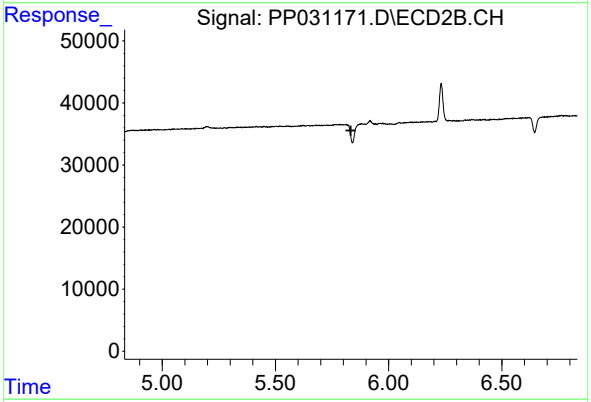
R.T.: 6.232 min
Delta R.T.: 0.019 min
Response: 65575
Conc: 65.87 ng/ml



#24 AR-1248-4

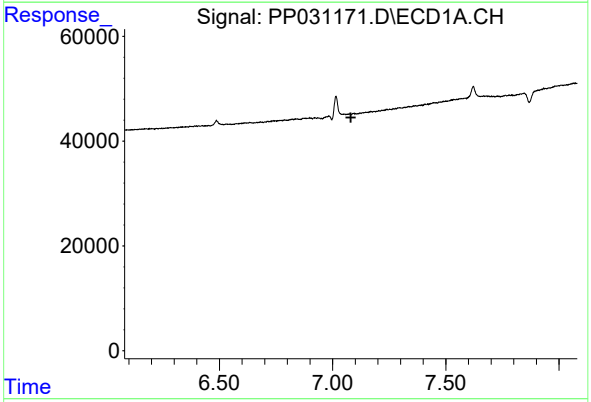
R.T.: 7.015 min
Delta R.T.: -0.027 min
Response: 45266
Conc: 29.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



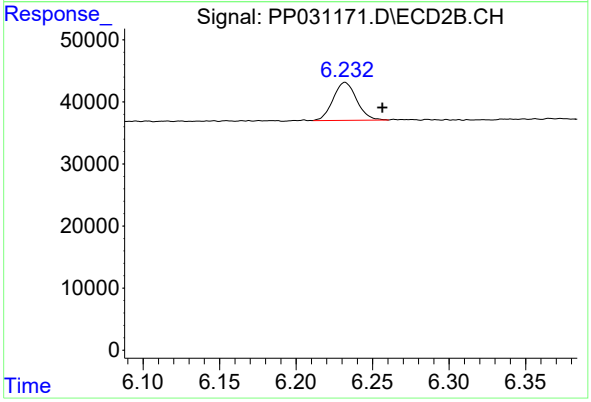
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.833 min
Response: 0
Conc: N.D.



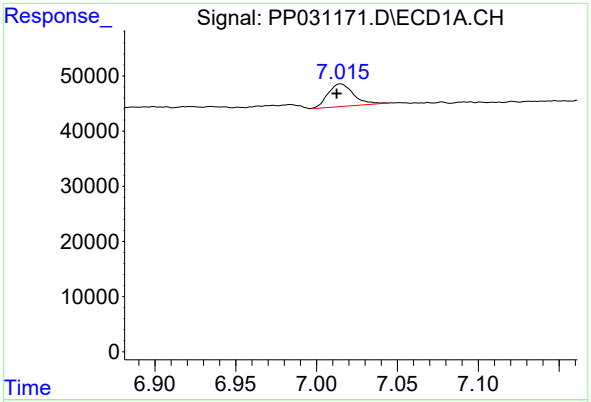
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.080 min
Response: 0
Conc: N.D.



#25 AR-1248-5

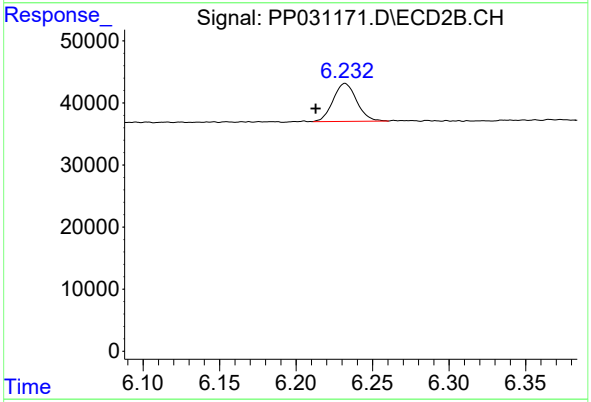
R.T.: 6.232 min
Delta R.T.: -0.024 min
Response: 65575
Conc: 51.92 ng/ml



#26 AR-1254-1

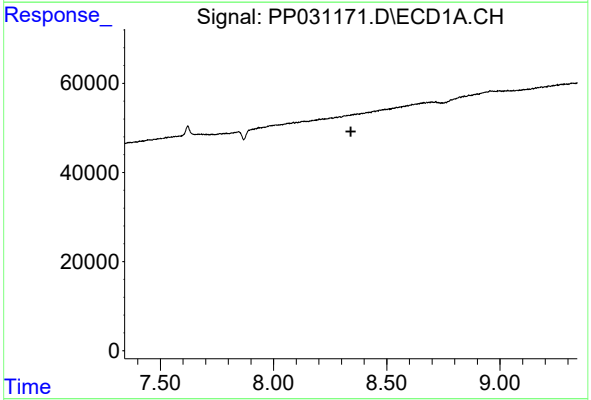
R.T.: 7.015 min
Delta R.T.: 0.002 min
Response: 45266
Conc: 32.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



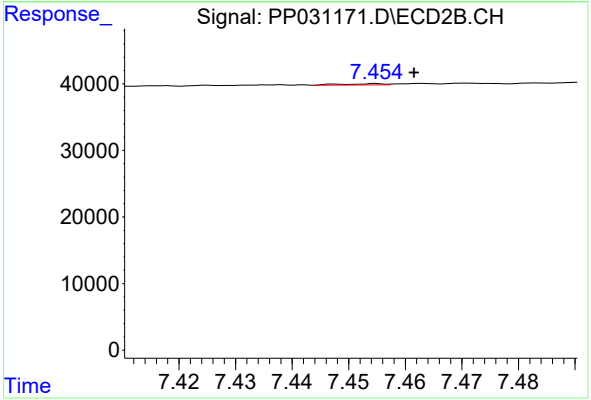
#26 AR-1254-1

R.T.: 6.232 min
Delta R.T.: 0.019 min
Response: 65575
Conc: 33.34 ng/ml



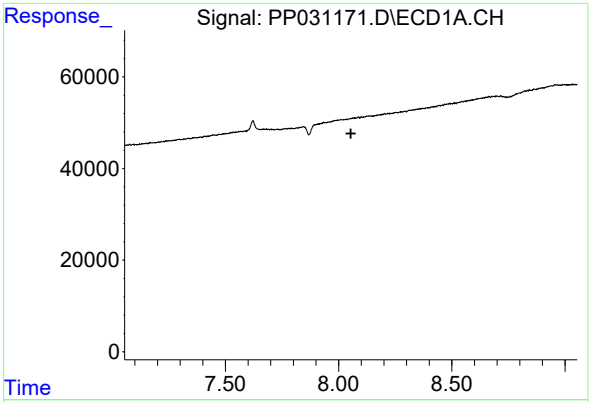
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#30 AR-1254-5

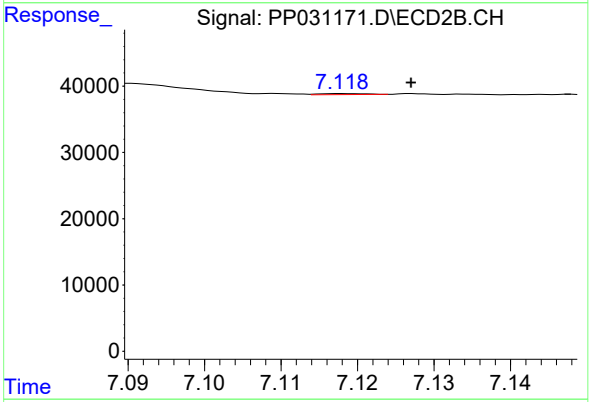
R.T.: 7.455 min
Delta R.T.: -0.007 min
Response: 1006
Conc: 0.46 ng/ml



#32 AR-1260-2

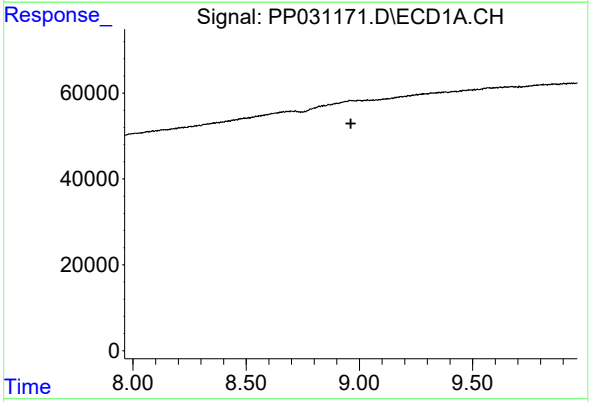
R.T.: 0.000 min
Exp R.T. : 8.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



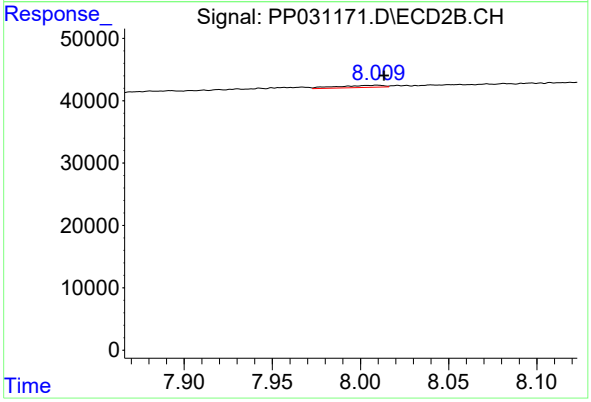
#32 AR-1260-2

R.T.: 7.118 min
Delta R.T.: -0.009 min
Response: 698
Conc: 0.30 ng/ml



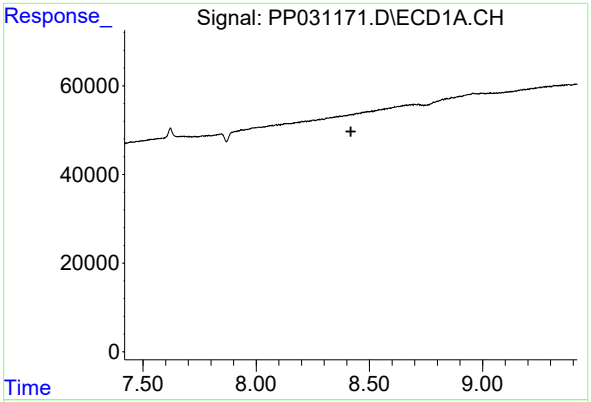
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.962 min
Response: 0
Conc: N.D.



#35 AR-1260-5

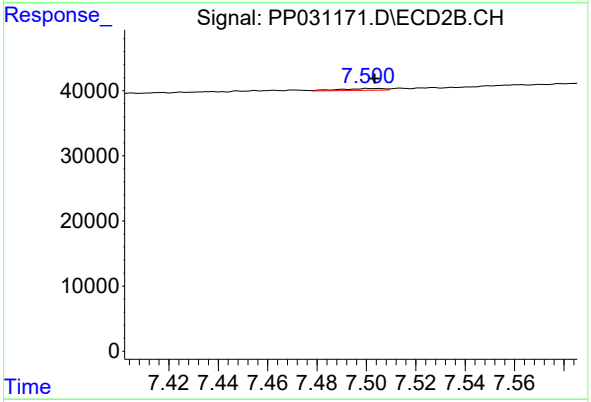
R.T.: 8.009 min
Delta R.T.: -0.004 min
Response: 6456
Conc: 1.43 ng/ml



#36 AR-1262-1

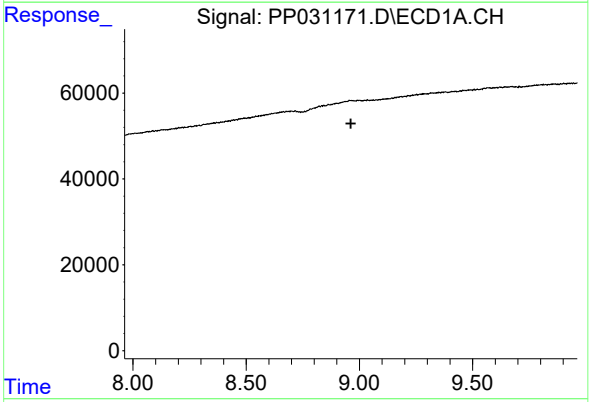
R.T.: 0.000 min
Exp R.T. : 8.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



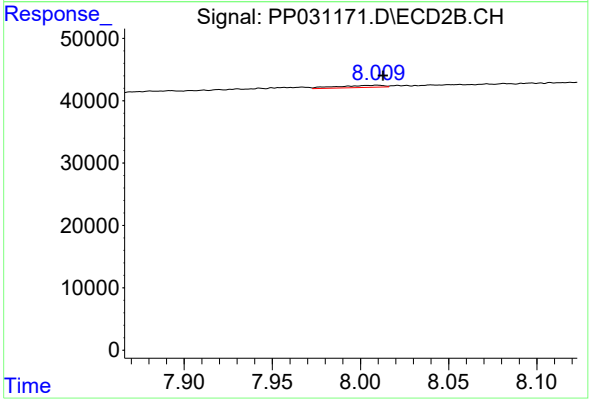
#36 AR-1262-1

R.T.: 7.500 min
Delta R.T.: -0.003 min
Response: 3359
Conc: 1.45 ng/ml



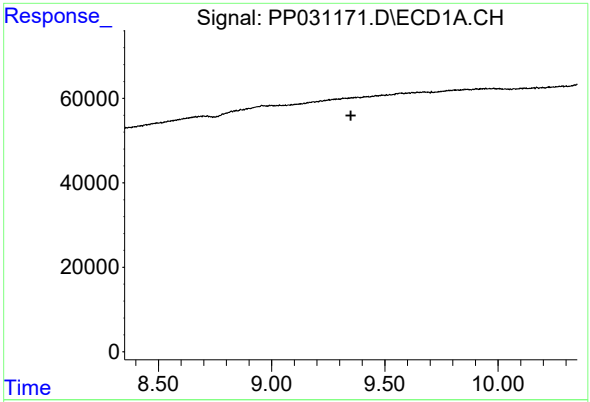
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.963 min
Response: 0
Conc: N.D.



#37 AR-1262-2

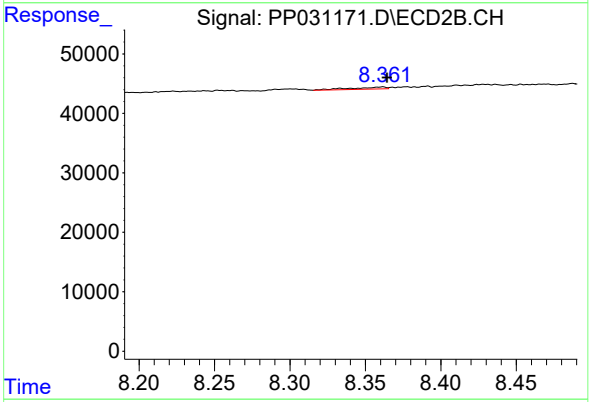
R.T.: 8.009 min
Delta R.T.: -0.003 min
Response: 6456
Conc: 1.56 ng/ml



#39 AR-1262-4

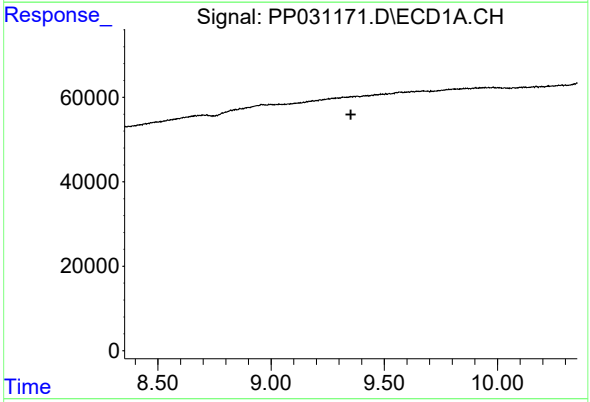
R.T.: 0.000 min
Exp R.T. : 9.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



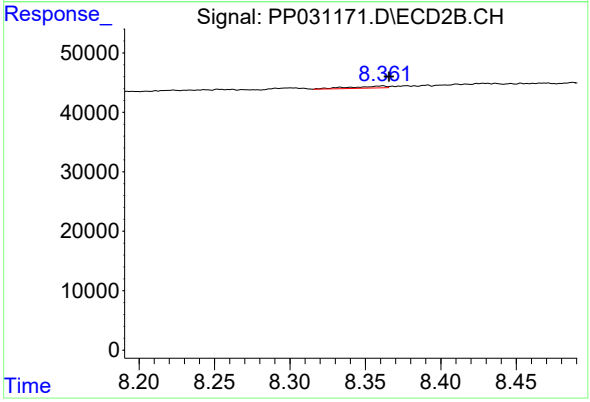
#39 AR-1262-4

R.T.: 8.361 min
Delta R.T.: -0.003 min
Response: 5194
Conc: 1.64 ng/ml



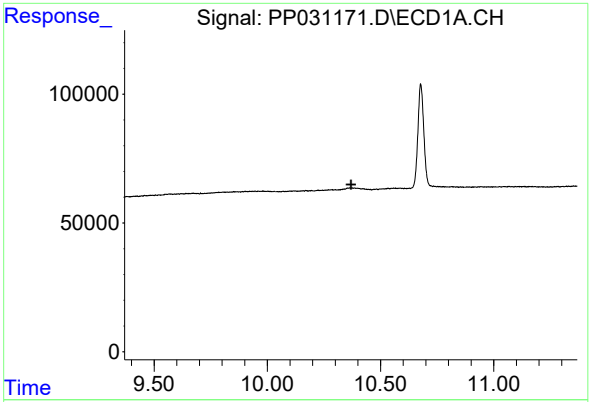
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.352 min
Response: 0
Conc: N.D.



#42 AR-1268-2

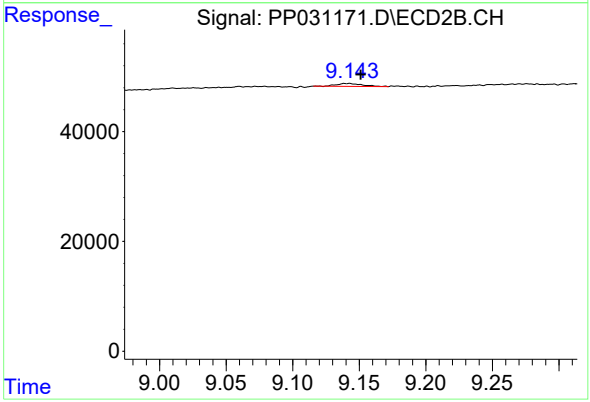
R.T.: 8.361 min
Delta R.T.: -0.004 min
Response: 5194
Conc: 1.09 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.142 min
Delta R.T.: -0.009 min
Response: 7108
Conc: 0.53 ng/ml