Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031121\
Data File : PP033877.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Mar 2021 10:20
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: Mar 12 00:42:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 10 03:01:34 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...	4.861	4.267	2211329	1051063	25.557	25.872	
2)	SA Decachlor...	10.791	9.596	2161811	710849	25.597	26.638	
	Target Compounds							
9)	L2 AR-1221-2	5.209	4.622	28828	11798	41.026	36.460	
24)	L5 AR-1248-4	7.086f	0.000	146694	0	53.023	N.D.	#
26)	L6 AR-1254-1	7.086	0.000	146694	0	51.448	N.D.	#
28)	L6 AR-1254-3	7.702f	7.003f	587350	203064	123.780	87.967	#
30)	L6 AR-1254-5	8.416	0.000	4691	0	1.252	N.D.	#
31)	L7 AR-1260-1	7.862	0.000	473935	0	138.009	N.D.	#
32)	L7 AR-1260-2	0.000	7.282f	0	281914	N.D.	155.861	#
33)	L7 AR-1260-3	8.509f	0.000	26584	0	8.213	N.D.	#
35)	L7 AR-1260-5	9.037	0.000	41933	0	5.420	N.D.	#
36)	L8 AR-1262-1	8.509f	0.000	26584	0	5.587	N.D.	#
37)	L8 AR-1262-2	9.037	0.000	41933	0	4.851	N.D.	#
43)	L9 AR-1268-3	9.651	8.755	36207	23728	4.077	7.638	#
45)	L9 AR-1268-5	0.000	9.333	0	121629	N.D.	13.303	#

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

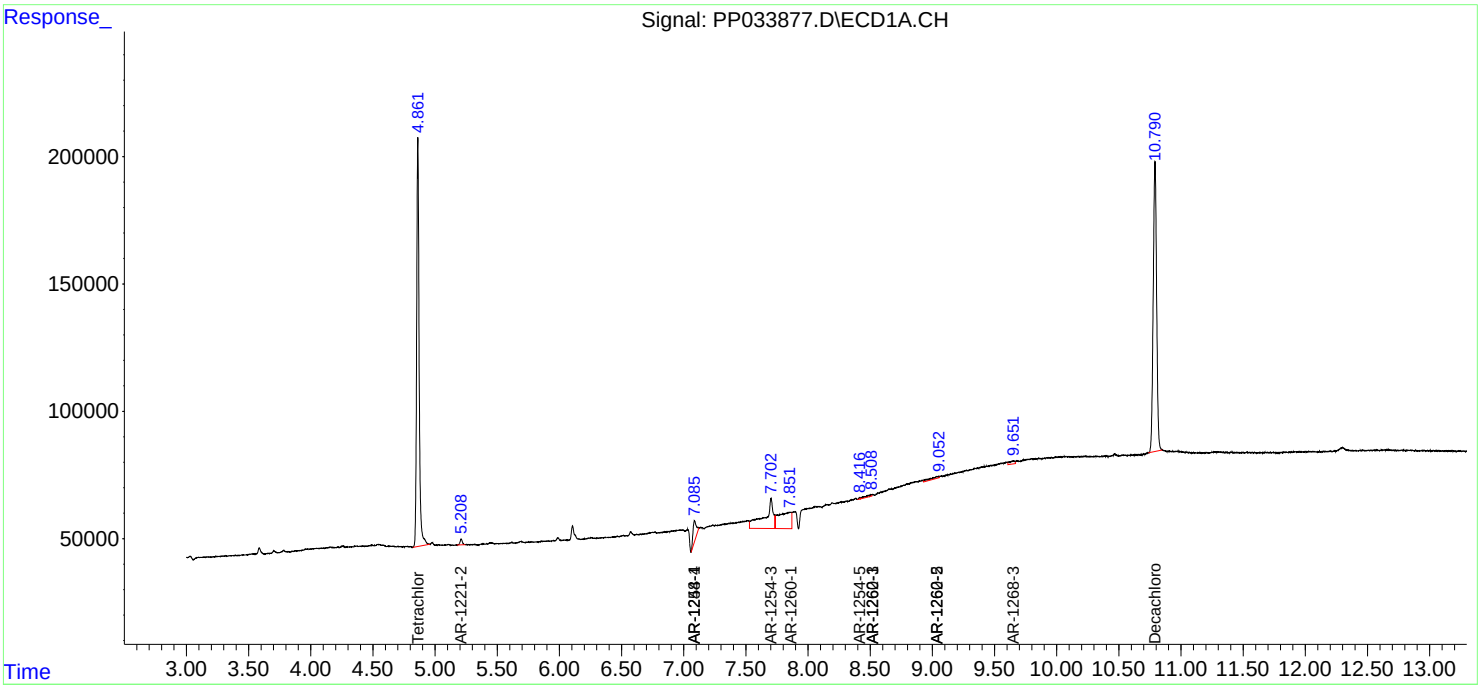
Quantitation Report (Not Reviewed)

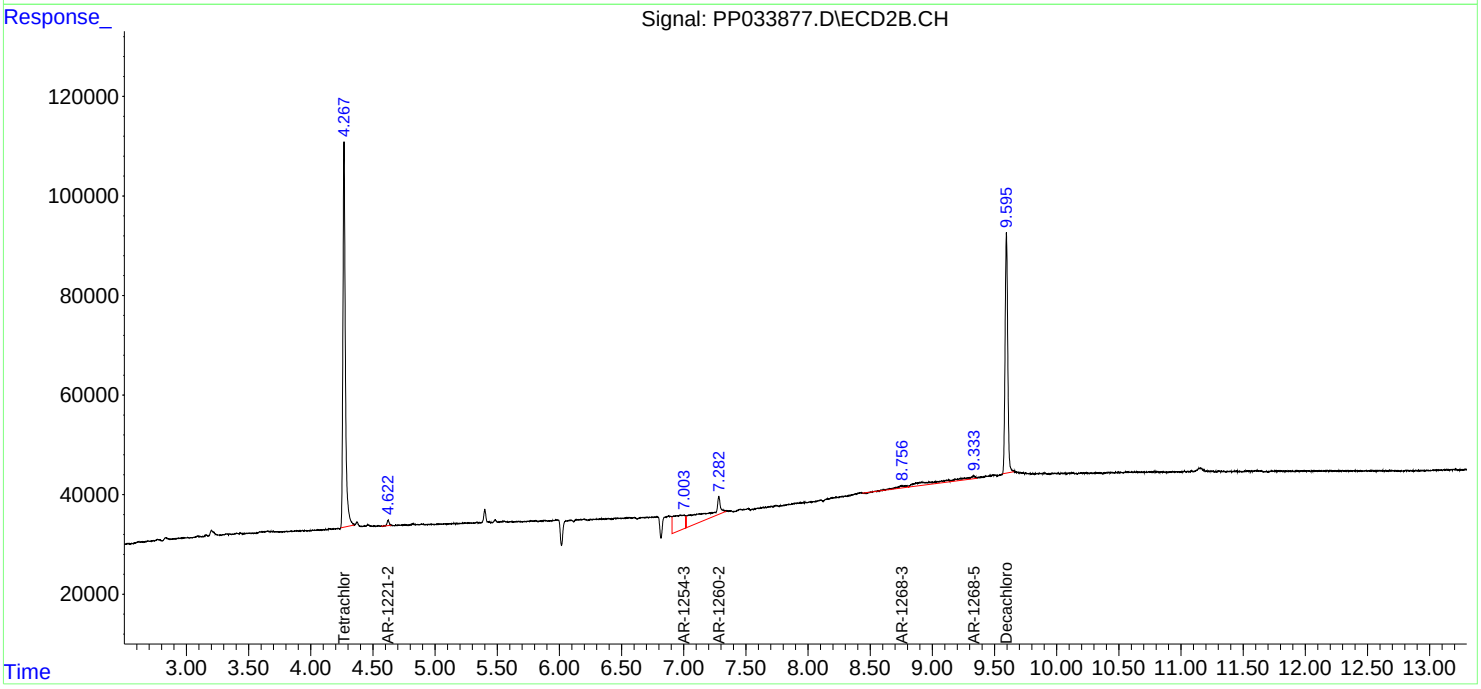
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031121\
Data File : PP033877.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Mar 2021 10:20
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

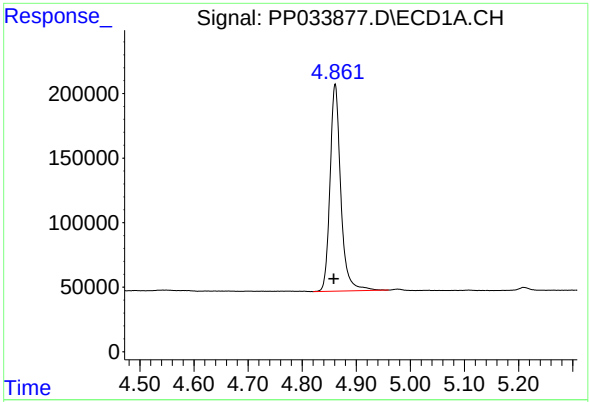
Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 00:42:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 10 03:01:34 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



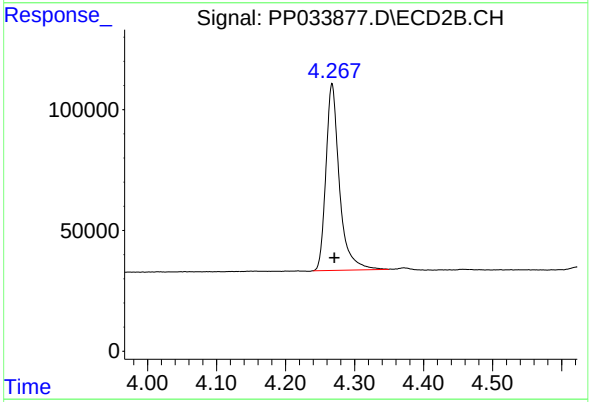




#1 Tetrachloro-m-xylene

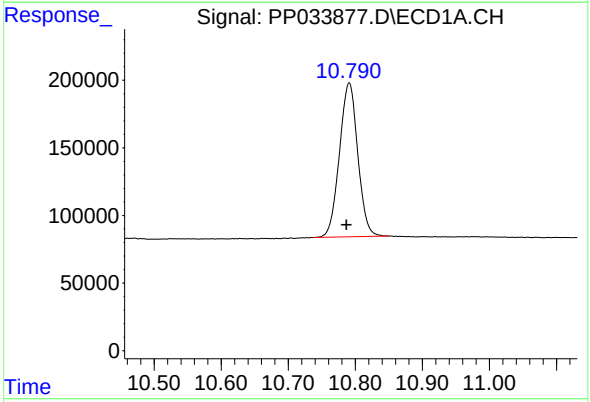
R.T.: 4.861 min
Delta R.T.: 0.003 min
Response: 2211329
Conc: 25.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



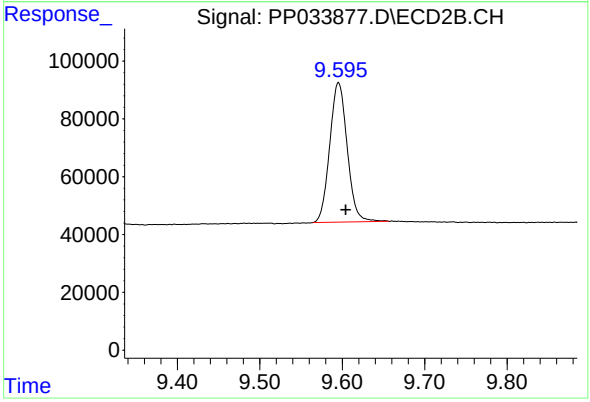
#1 Tetrachloro-m-xylene

R.T.: 4.267 min
Delta R.T.: -0.004 min
Response: 1051063
Conc: 25.87 ng/ml



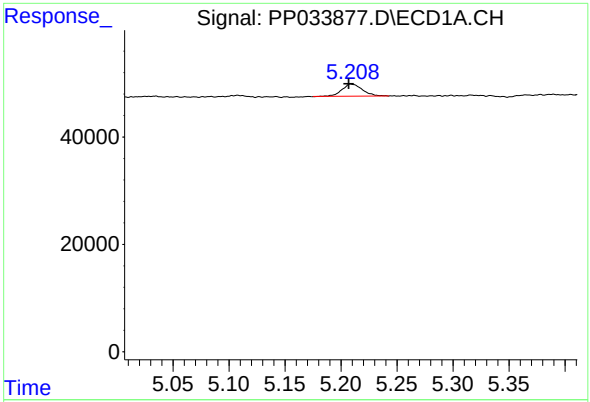
#2 Decachlorobiphenyl

R.T.: 10.791 min
Delta R.T.: 0.004 min
Response: 2161811
Conc: 25.60 ng/ml



#2 Decachlorobiphenyl

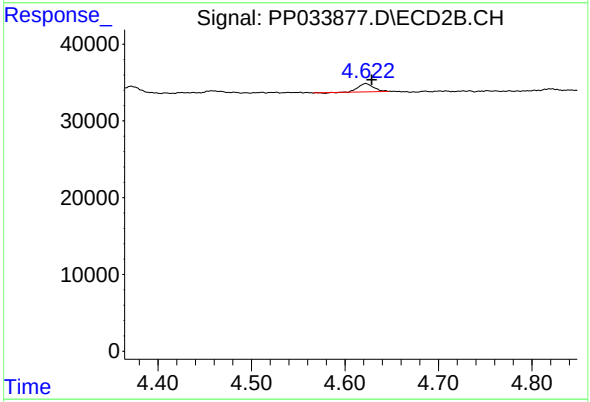
R.T.: 9.596 min
Delta R.T.: -0.009 min
Response: 710849
Conc: 26.64 ng/ml



#9 AR-1221-2

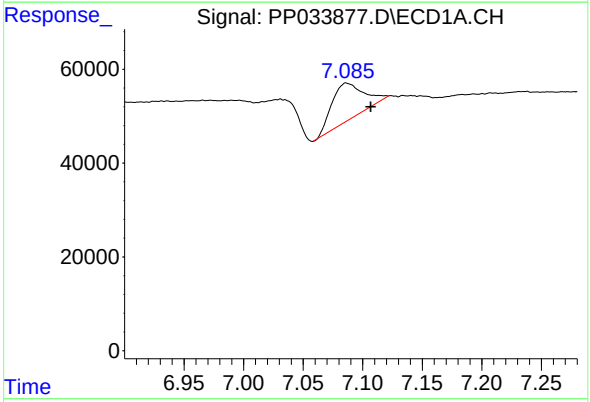
R.T.: 5.209 min
Delta R.T.: 0.002 min
Response: 28828
Conc: 41.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



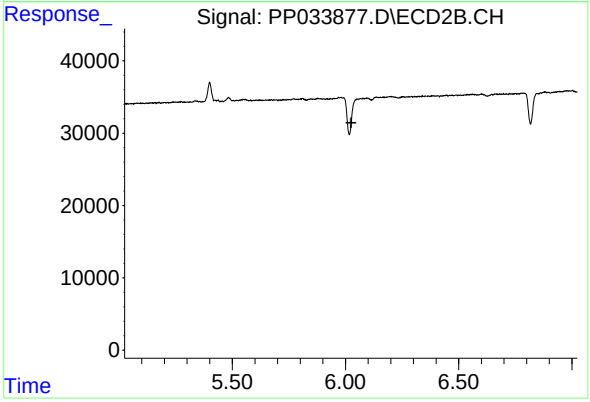
#9 AR-1221-2

R.T.: 4.622 min
Delta R.T.: -0.006 min
Response: 11798
Conc: 36.46 ng/ml



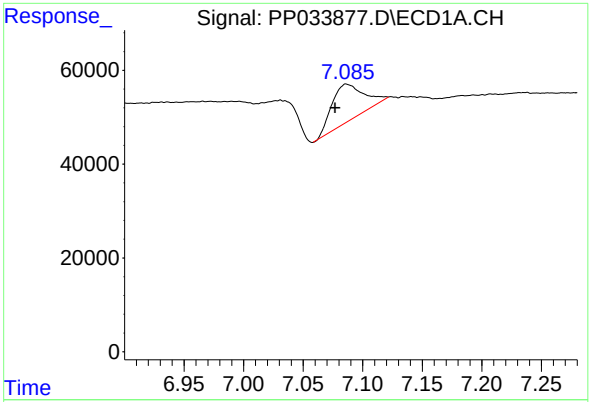
#24 AR-1248-4

R.T.: 7.086 min
Delta R.T.: -0.020 min
Response: 146694
Conc: 53.02 ng/ml



#24 AR-1248-4

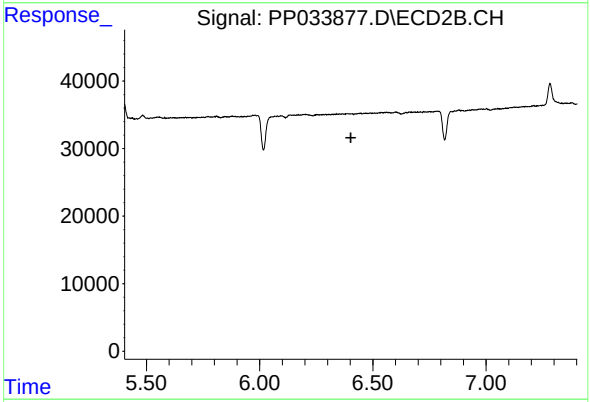
R.T.: 0.000 min
Exp R.T. : 6.024 min
Response: 0
Conc: N.D.



#26 AR-1254-1

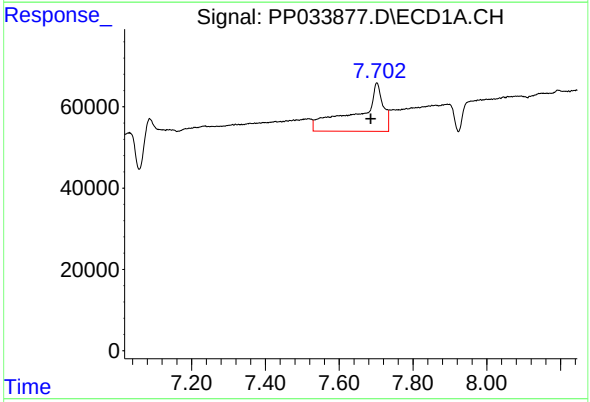
R.T.: 7.086 min
Delta R.T.: 0.009 min
Response: 146694
Conc: 51.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



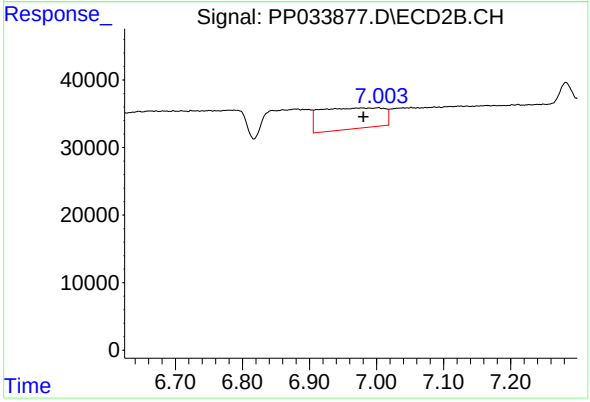
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.403 min
Response: 0
Conc: N.D.



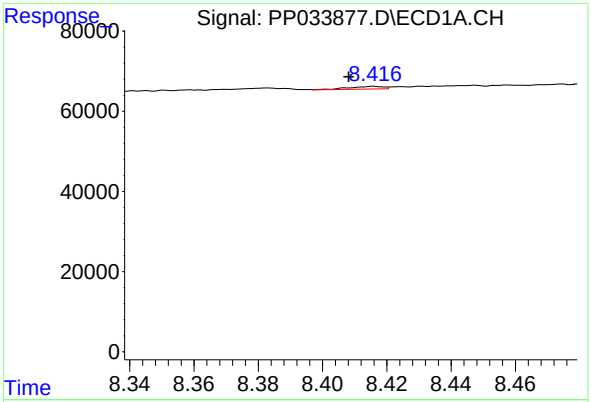
#28 AR-1254-3

R.T.: 7.702 min
Delta R.T.: 0.016 min
Response: 587350
Conc: 123.78 ng/ml



#28 AR-1254-3

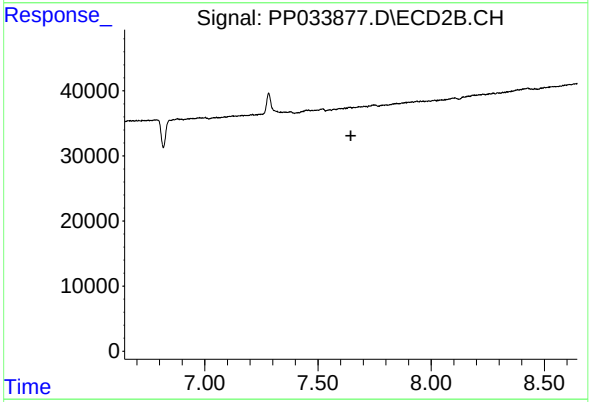
R.T.: 7.003 min
Delta R.T.: 0.022 min
Response: 203064
Conc: 87.97 ng/ml



#30 AR-1254-5

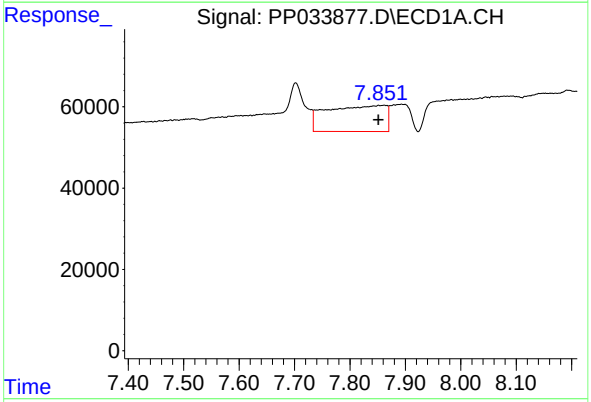
R.T.: 8.416 min
Delta R.T.: 0.008 min
Response: 4691
Conc: 1.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



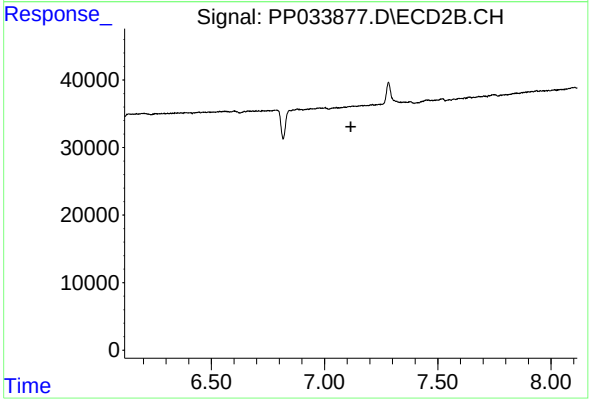
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.646 min
Response: 0
Conc: N.D.



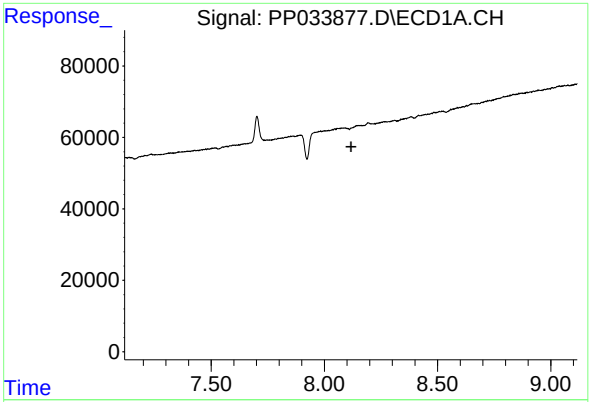
#31 AR-1260-1

R.T.: 7.862 min
Delta R.T.: 0.010 min
Response: 473935
Conc: 138.01 ng/ml



#31 AR-1260-1

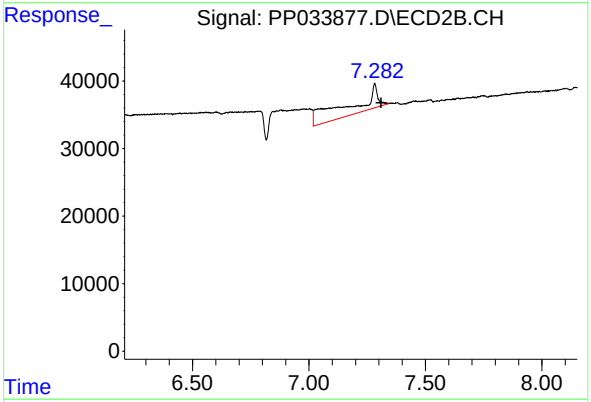
R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



#32 AR-1260-2

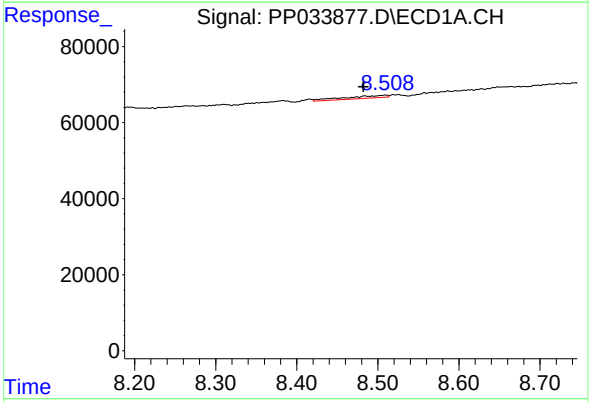
R.T.: 0.000 min
Exp R.T. : 8.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



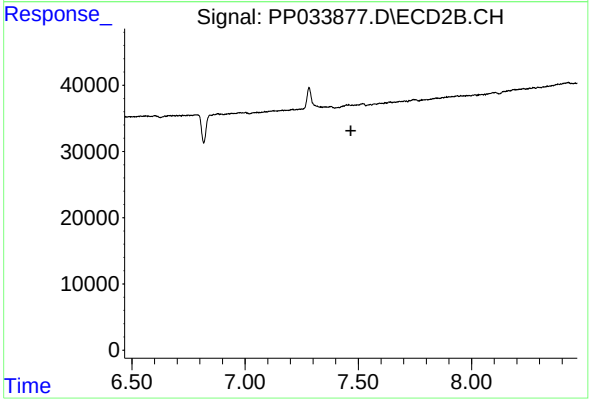
#32 AR-1260-2

R.T.: 7.282 min
Delta R.T.: -0.027 min
Response: 281914
Conc: 155.86 ng/ml



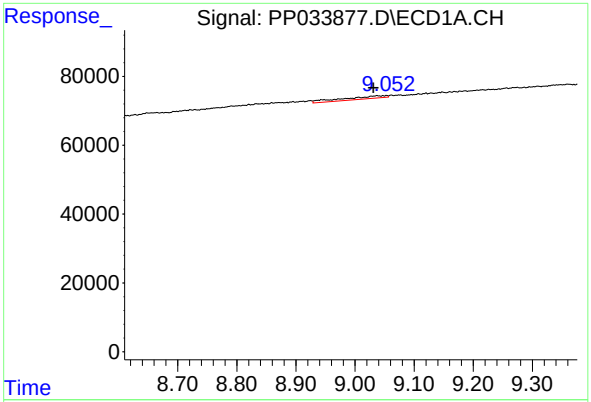
#33 AR-1260-3

R.T.: 8.509 min
Delta R.T.: 0.027 min
Response: 26584
Conc: 8.21 ng/ml



#33 AR-1260-3

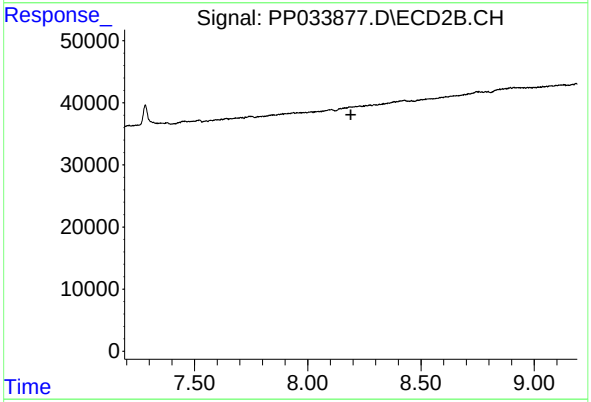
R.T.: 0.000 min
Exp R.T. : 7.467 min
Response: 0
Conc: N.D.



#35 AR-1260-5

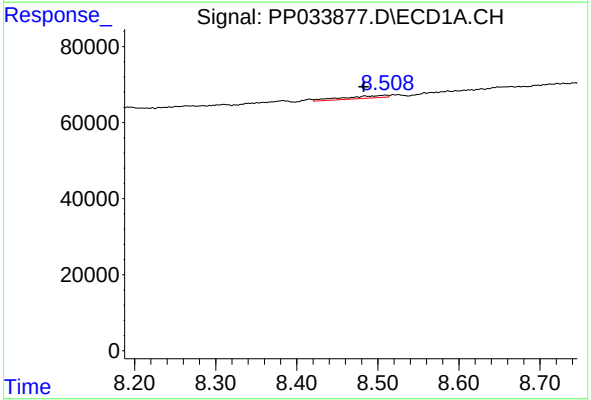
R.T.: 9.037 min
Delta R.T.: 0.006 min
Response: 41933
Conc: 5.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



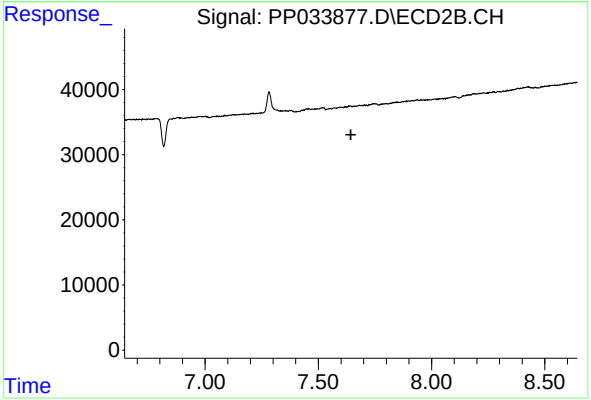
#35 AR-1260-5

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



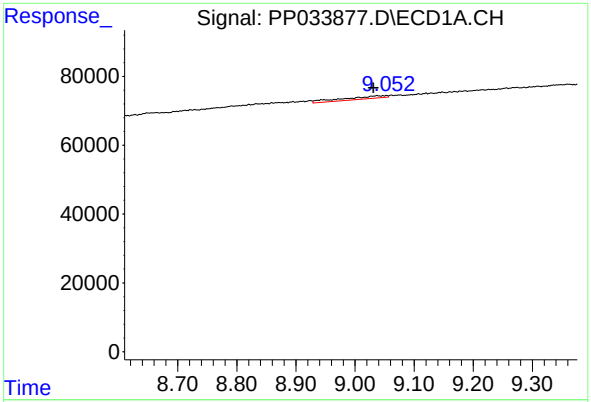
#36 AR-1262-1

R.T.: 8.509 min
Delta R.T.: 0.027 min
Response: 26584
Conc: 5.59 ng/ml



#36 AR-1262-1

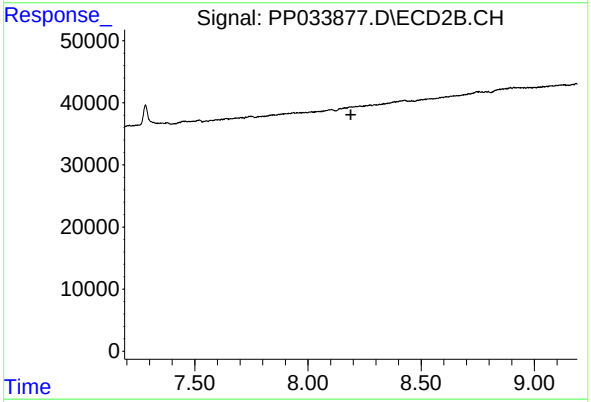
R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



#37 AR-1262-2

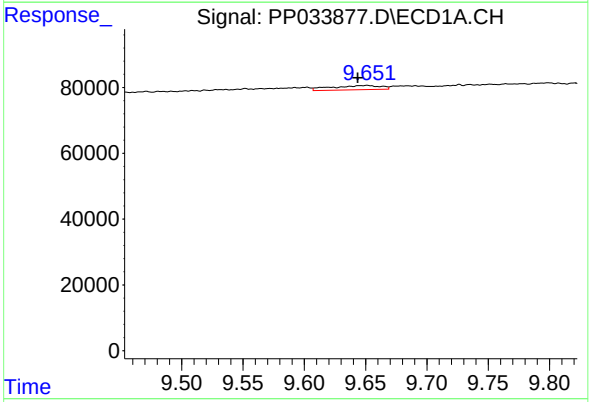
R.T.: 9.037 min
Delta R.T.: 0.006 min
Response: 41933
Conc: 4.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



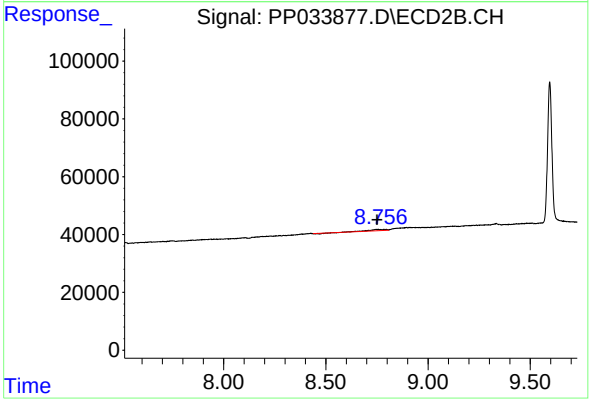
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.190 min
Response: 0
Conc: N.D.



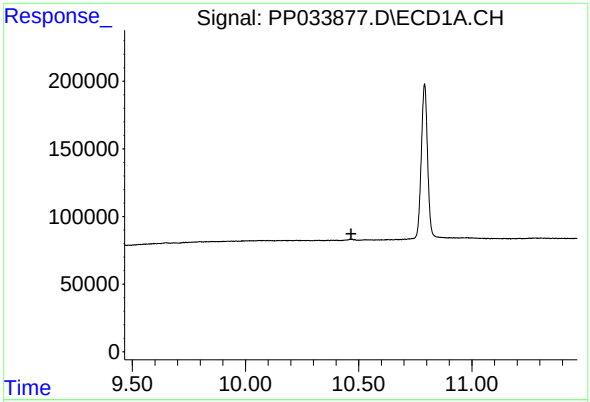
#43 AR-1268-3

R.T.: 9.651 min
Delta R.T.: 0.008 min
Response: 36207
Conc: 4.08 ng/ml



#43 AR-1268-3

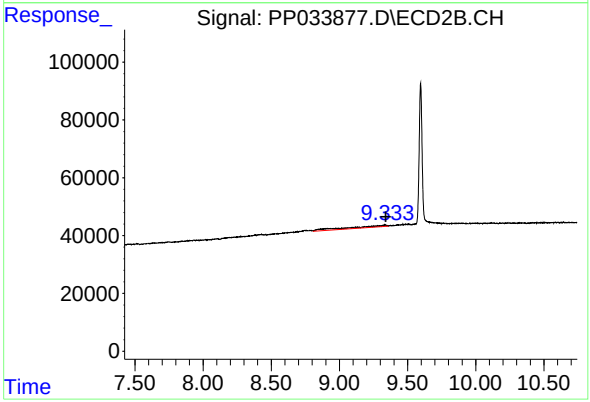
R.T.: 8.755 min
Delta R.T.: 0.005 min
Response: 23728
Conc: 7.64 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.333 min
Delta R.T.: -0.006 min
Response: 121629
Conc: 13.30 ng/ml