Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051821\
Data File : PP036056.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 May 2021 00:00
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 03:38:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 18 06:25:23 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...	4.774	4.190	435229	655750	20.148	20.515	
2)	SA Decachlor...	10.599	9.420	313908	467909	23.192	23.697	
	Target Compounds							
9)	L2 AR-1221-2	5.120	0.000	6370	0	35.034	N.D.	#
20)	L4 AR-1242-5	7.040	0.000	14290	0	36.860	N.D.	#
24)	L5 AR-1248-4	7.009	0.000	8600	0	13.481	N.D.	#
25)	L5 AR-1248-5	7.040	0.000	14290	0	21.328	N.D.	#
26)	L6 AR-1254-1	6.981	0.000	44881	0	66.526	N.D.	#
28)	L6 AR-1254-3	7.607f	6.890f	121618	86868	109.442	44.969	#
29)	L6 AR-1254-4	7.881	7.077f	11533	1398	15.680	1.020	#
30)	L6 AR-1254-5	8.324f	0.000	1861	0	2.005	N.D.	#
31)	L7 AR-1260-1	0.000	6.981	0	22427	N.D.	17.976	#
32)	L7 AR-1260-2	8.012	7.180	2505	46329	2.873	30.224	#
35)	L7 AR-1260-5	0.000	8.055	0	21680	N.D.	8.394	#
37)	L8 AR-1262-2	0.000	8.055	0	21680	N.D.	7.217	#
43)	L9 AR-1268-3	0.000	8.600	0	9212	N.D.	3.408	#

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

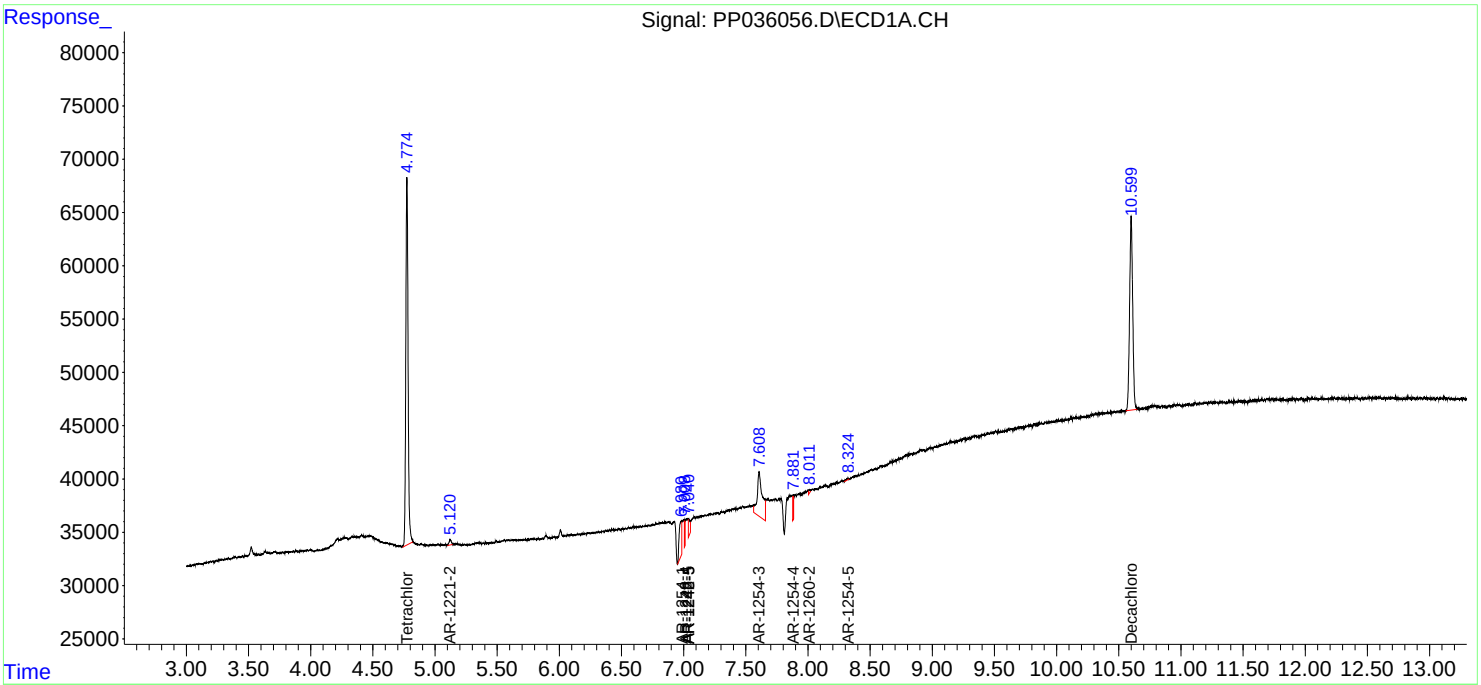
Quantitation Report (Not Reviewed)

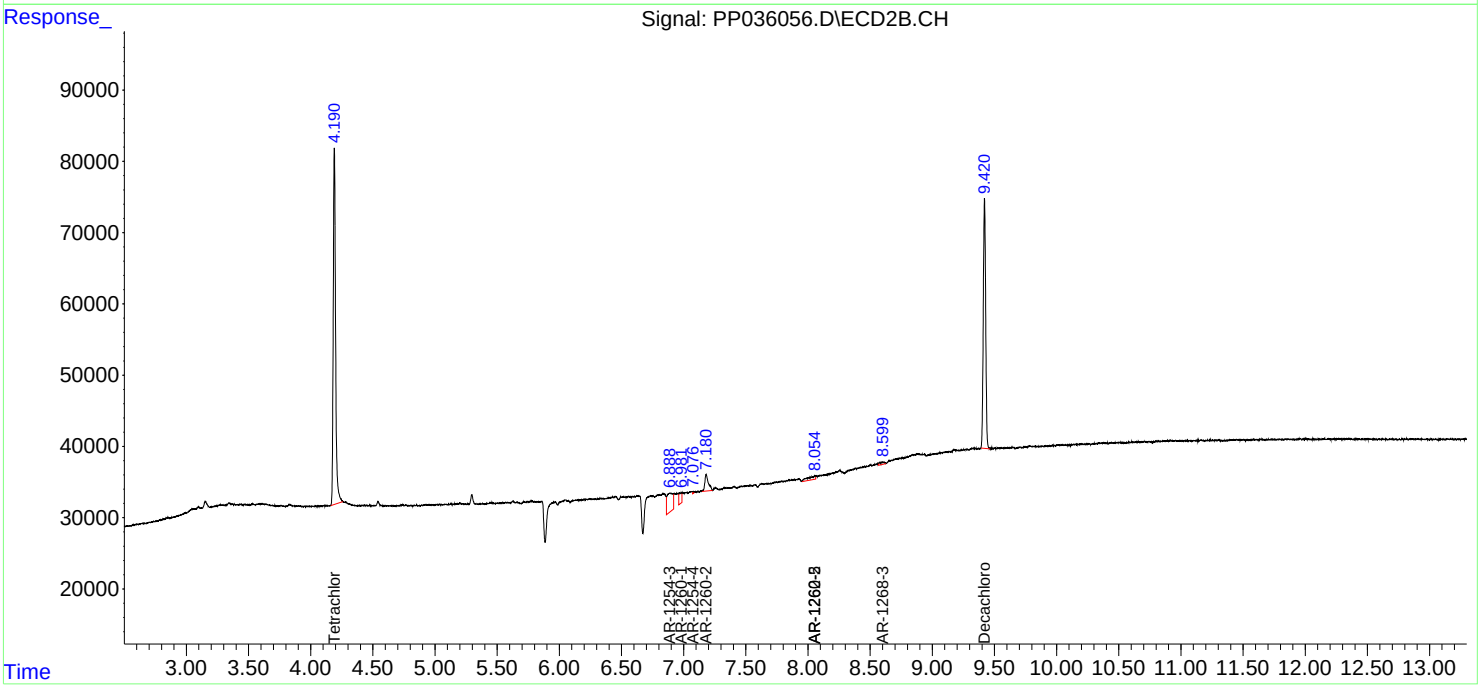
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051821\
Data File : PP036056.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 May 2021 00:00
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

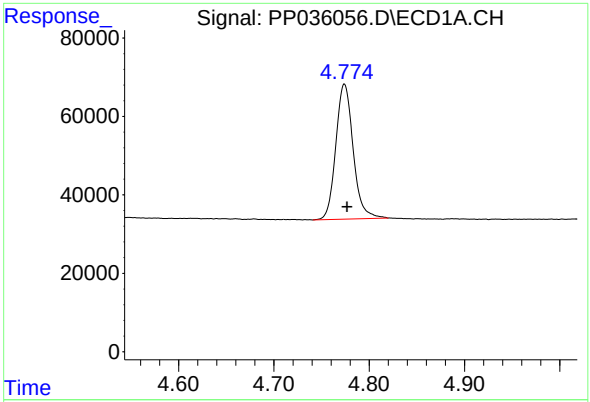
Instrument : ECD_P
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 03:38:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 18 06:25:23 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



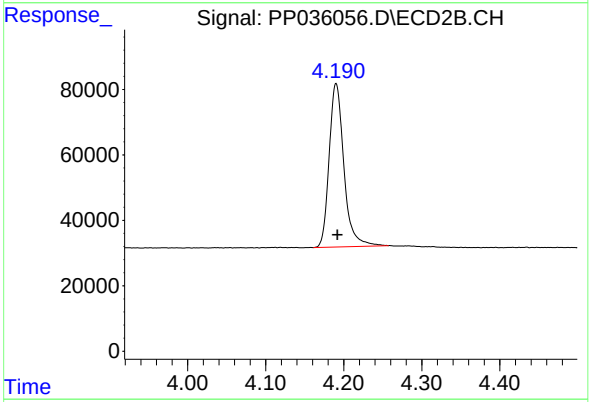




#1 Tetrachloro-m-xylene

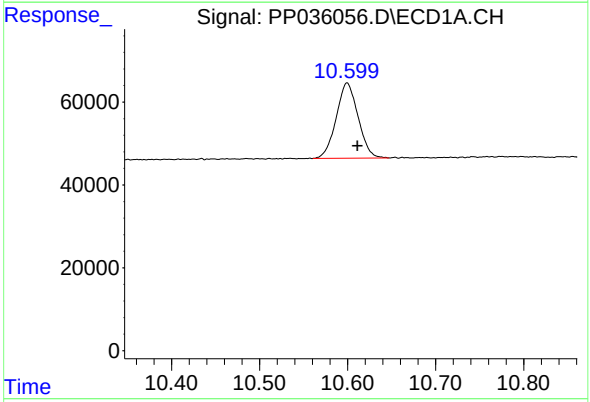
R.T.: 4.774 min
Delta R.T.: -0.003 min
Response: 435229
Conc: 20.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



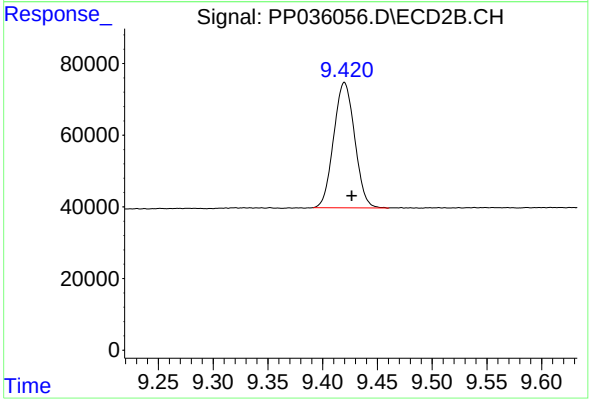
#1 Tetrachloro-m-xylene

R.T.: 4.190 min
Delta R.T.: -0.001 min
Response: 655750
Conc: 20.52 ng/ml



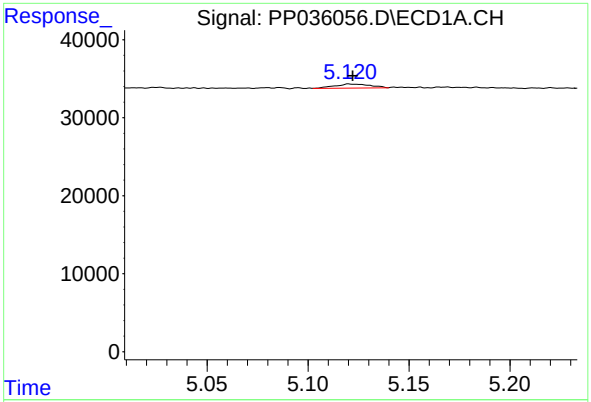
#2 Decachlorobiphenyl

R.T.: 10.599 min
Delta R.T.: -0.012 min
Response: 313908
Conc: 23.19 ng/ml



#2 Decachlorobiphenyl

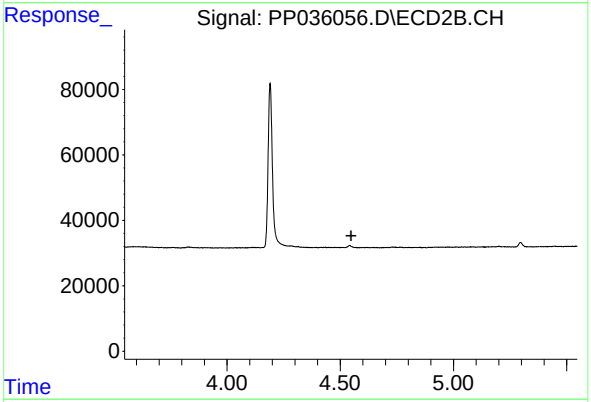
R.T.: 9.420 min
Delta R.T.: -0.007 min
Response: 467909
Conc: 23.70 ng/ml



#9 AR-1221-2

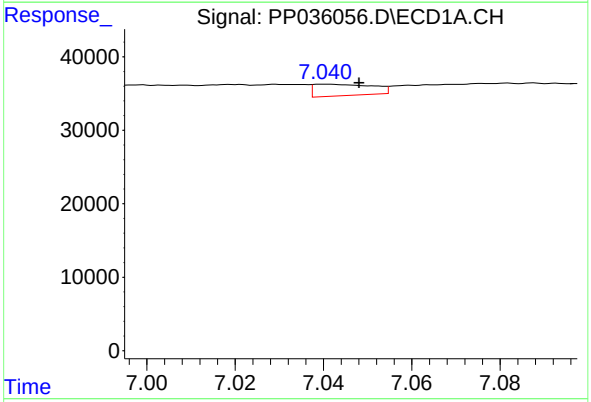
R.T.: 5.120 min
Delta R.T.: -0.002 min
Response: 6370
Conc: 35.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



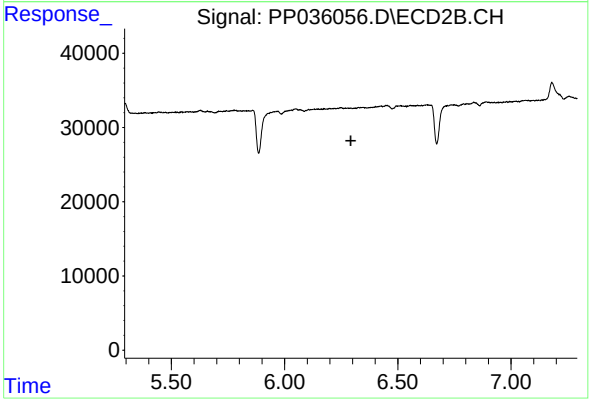
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.547 min
Response: 0
Conc: N.D.



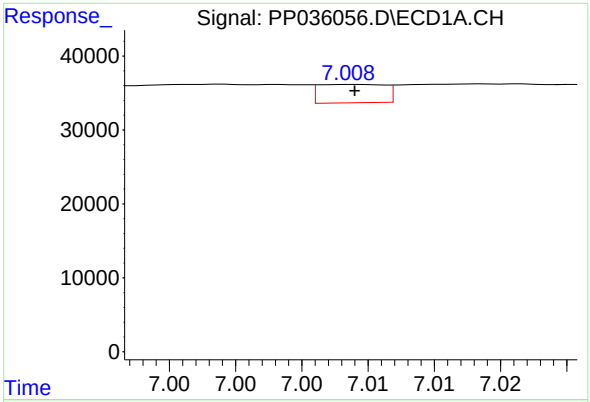
#20 AR-1242-5

R.T.: 7.040 min
Delta R.T.: -0.008 min
Response: 14290
Conc: 36.86 ng/ml



#20 AR-1242-5

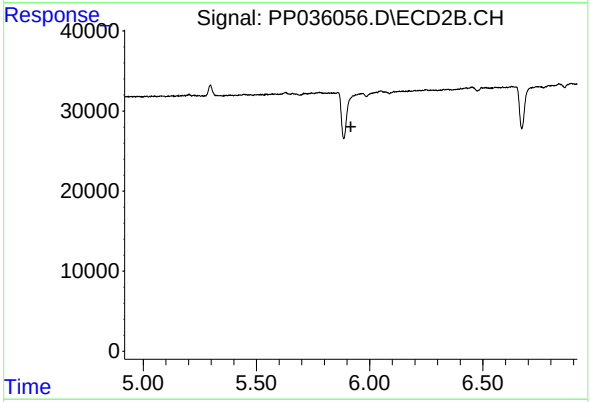
R.T.: 0.000 min
Exp R.T. : 6.293 min
Response: 0
Conc: N.D.



#24 AR-1248-4

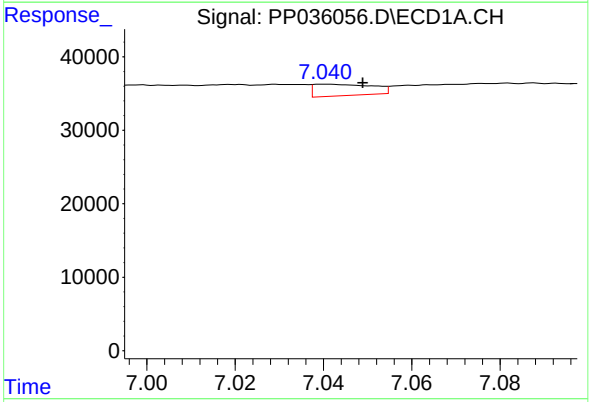
R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 8600
Conc: 13.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



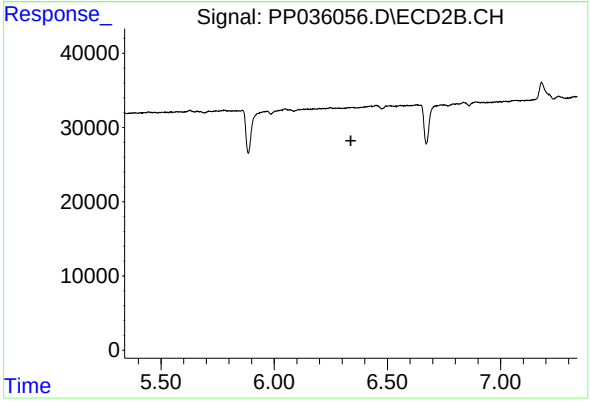
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.917 min
Response: 0
Conc: N.D.



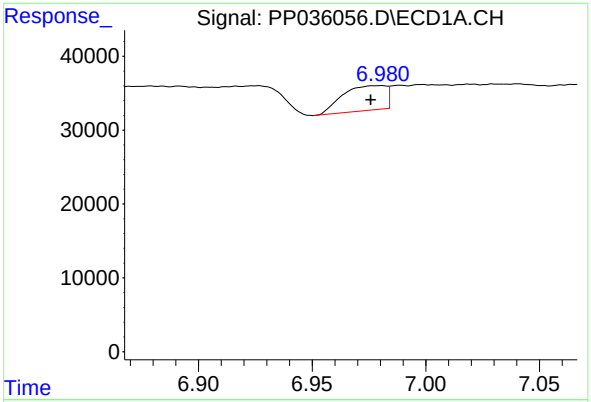
#25 AR-1248-5

R.T.: 7.040 min
Delta R.T.: -0.009 min
Response: 14290
Conc: 21.33 ng/ml



#25 AR-1248-5

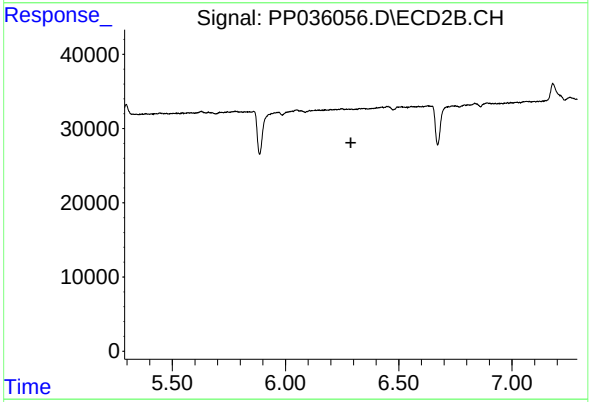
R.T.: 0.000 min
Exp R.T. : 6.339 min
Response: 0
Conc: N.D.



#26 AR-1254-1

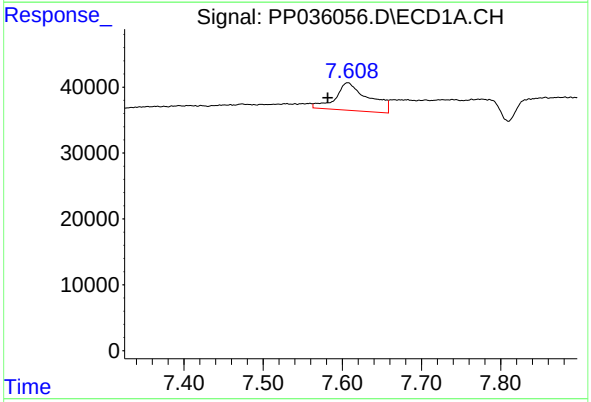
R.T.: 6.981 min
Delta R.T.: 0.005 min
Response: 44881
Conc: 66.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



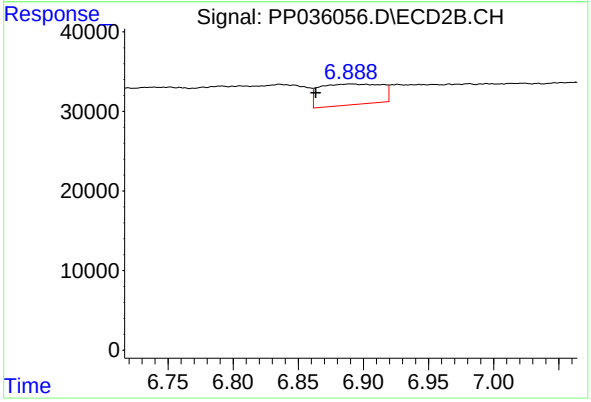
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



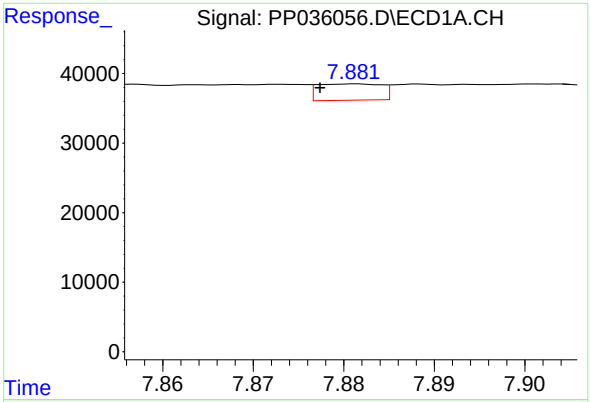
#28 AR-1254-3

R.T.: 7.607 min
Delta R.T.: 0.025 min
Response: 121618
Conc: 109.44 ng/ml



#28 AR-1254-3

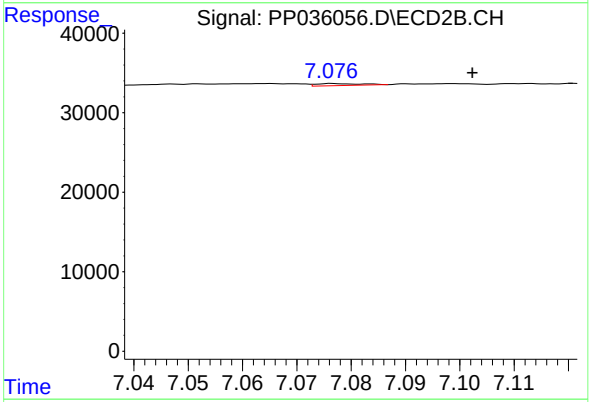
R.T.: 6.890 min
Delta R.T.: 0.027 min
Response: 86868
Conc: 44.97 ng/ml



#29 AR-1254-4

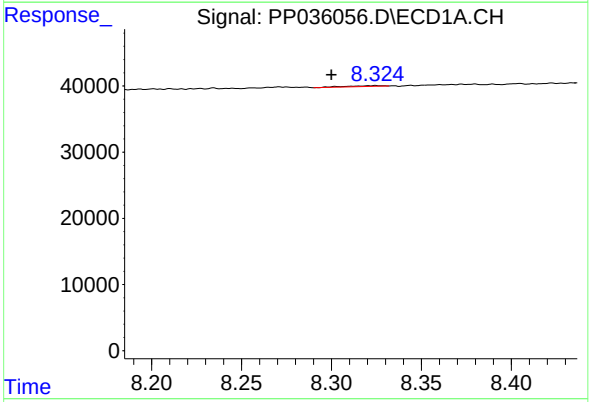
R.T.: 7.881 min
Delta R.T.: 0.004 min
Response: 11533
Conc: 15.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



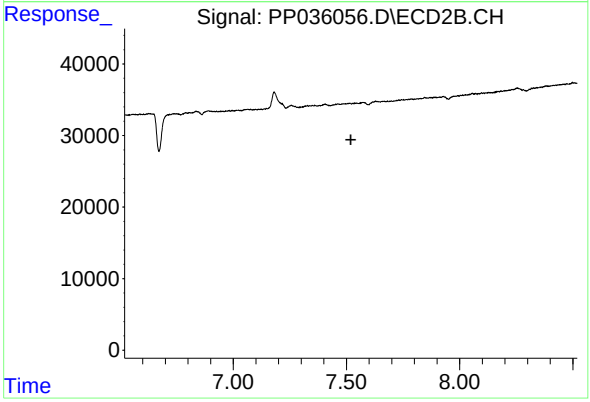
#29 AR-1254-4

R.T.: 7.077 min
Delta R.T.: -0.026 min
Response: 1398
Conc: 1.02 ng/ml



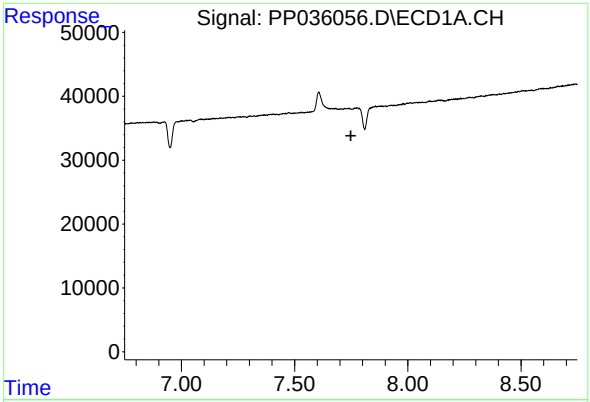
#30 AR-1254-5

R.T.: 8.324 min
Delta R.T.: 0.024 min
Response: 1861
Conc: 2.00 ng/ml



#30 AR-1254-5

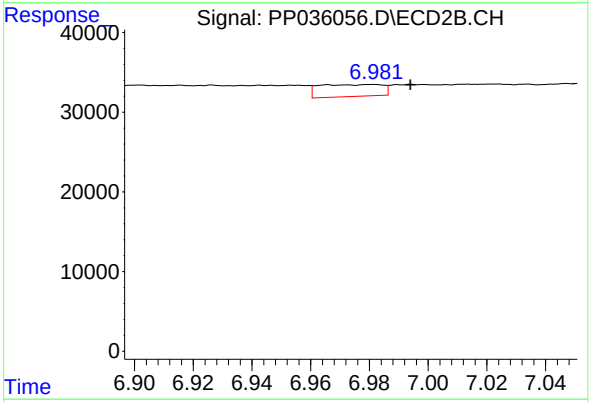
R.T.: 0.000 min
Exp R.T. : 7.520 min
Response: 0
Conc: N.D.



#31 AR-1260-1

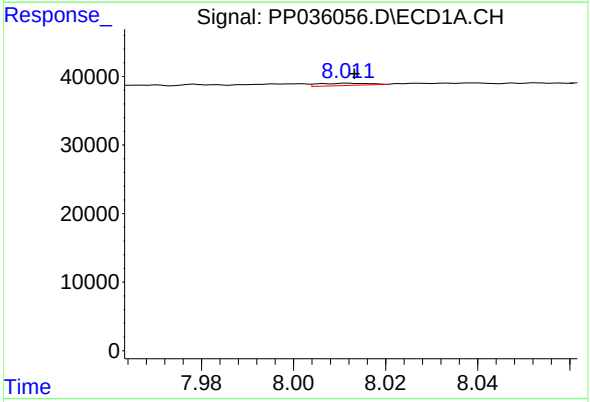
R.T.: 0.000 min
Exp R.T. : 7.749 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



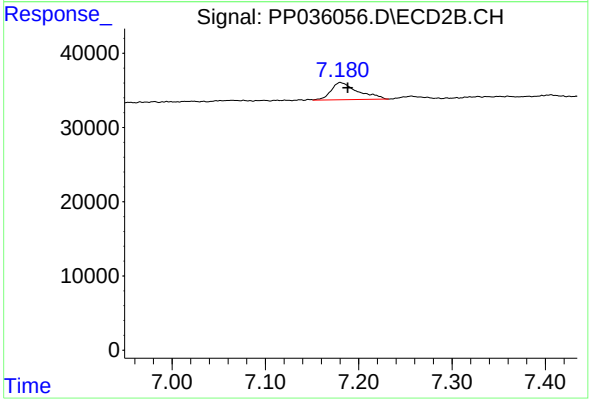
#31 AR-1260-1

R.T.: 6.981 min
Delta R.T.: -0.013 min
Response: 22427
Conc: 17.98 ng/ml



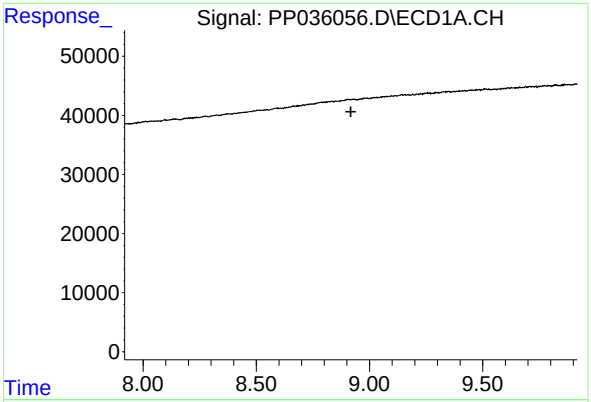
#32 AR-1260-2

R.T.: 8.012 min
Delta R.T.: -0.002 min
Response: 2505
Conc: 2.87 ng/ml



#32 AR-1260-2

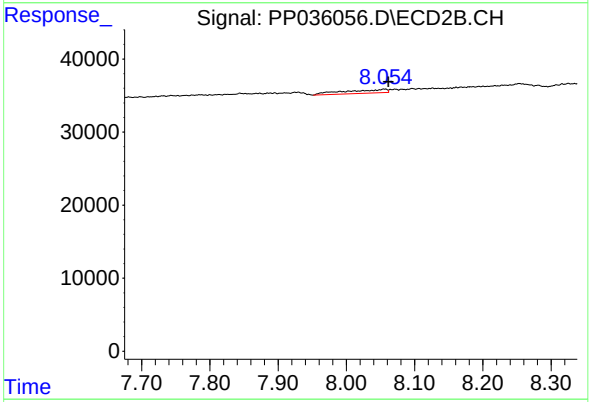
R.T.: 7.180 min
Delta R.T.: -0.008 min
Response: 46329
Conc: 30.22 ng/ml



#35 AR-1260-5

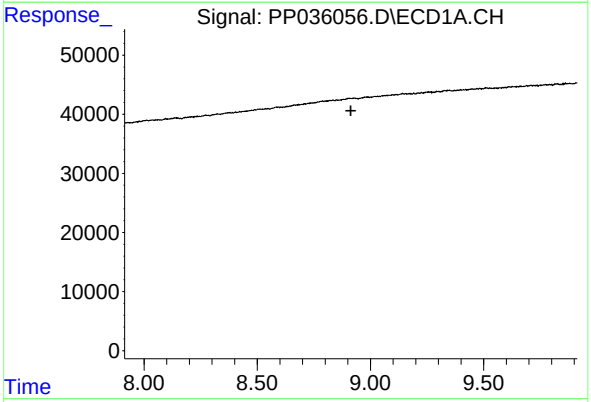
R.T.: 0.000 min
Exp R.T. : 8.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



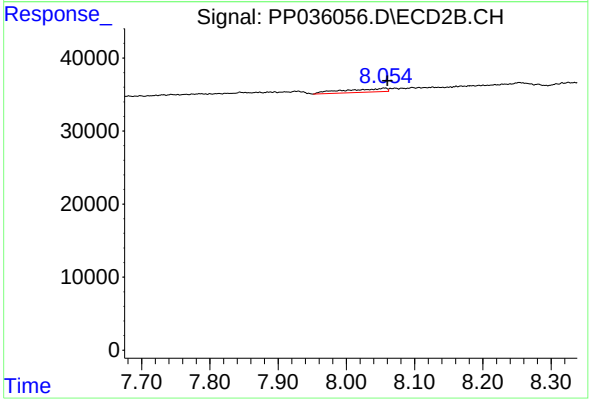
#35 AR-1260-5

R.T.: 8.055 min
Delta R.T.: -0.006 min
Response: 21680
Conc: 8.39 ng/ml



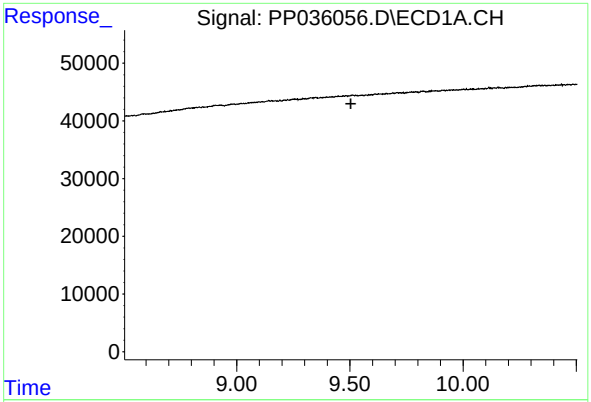
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.914 min
Response: 0
Conc: N.D.



#37 AR-1262-2

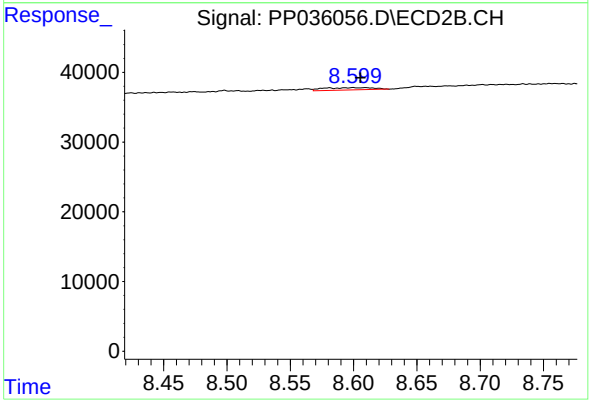
R.T.: 8.055 min
Delta R.T.: -0.005 min
Response: 21680
Conc: 7.22 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.505 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



#43 AR-1268-3

R.T.: 8.600 min
Delta R.T.: -0.006 min
Response: 9212
Conc: 3.41 ng/ml