Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120821\
Data File : PP041780.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Dec 2021 22:06
Operator : AJ\MA
Sample : M4965-11
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 00:05:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 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...	4.745	3.748	499055	686013	22.132	22.584	
2)	SA Decachlor...	10.639	9.003	489246	334360	22.721	21.634	
	Target Compounds							
8)	L2 AR-1221-1	5.001	0.000	40458	0	153.925	N.D.	#
9)	L2 AR-1221-2	5.098	4.110	6874	35081	36.680	127.434	#
27)	L6 AR-1254-2	7.174f	0.000	4141	0	3.143	N.D.	#
28)	L6 AR-1254-3	7.602f	0.000	5906	0	4.147	N.D.	#
29)	L6 AR-1254-4	7.870	0.000	5572	0	5.370	N.D.	#
30)	L6 AR-1254-5	8.303	0.000	3332	0	2.969	N.D.	#
31)	L7 AR-1260-1	7.730	0.000	13538	0	13.713	N.D.	#
32)	L7 AR-1260-2	8.006	0.000	4654	0	3.704	N.D.	#
33)	L7 AR-1260-3	8.389	0.000	18247	0	20.151	N.D.	#
34)	L7 AR-1260-4	8.614	0.000	40299	0	37.659	N.D.	#
35)	L7 AR-1260-5	8.942f	0.000	24675	0	11.909	N.D.	#
36)	L8 AR-1262-1	8.389	0.000	18247	0	14.370	N.D.	#
37)	L8 AR-1262-2	8.942f	0.000	24675	0	10.921	N.D.	#

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

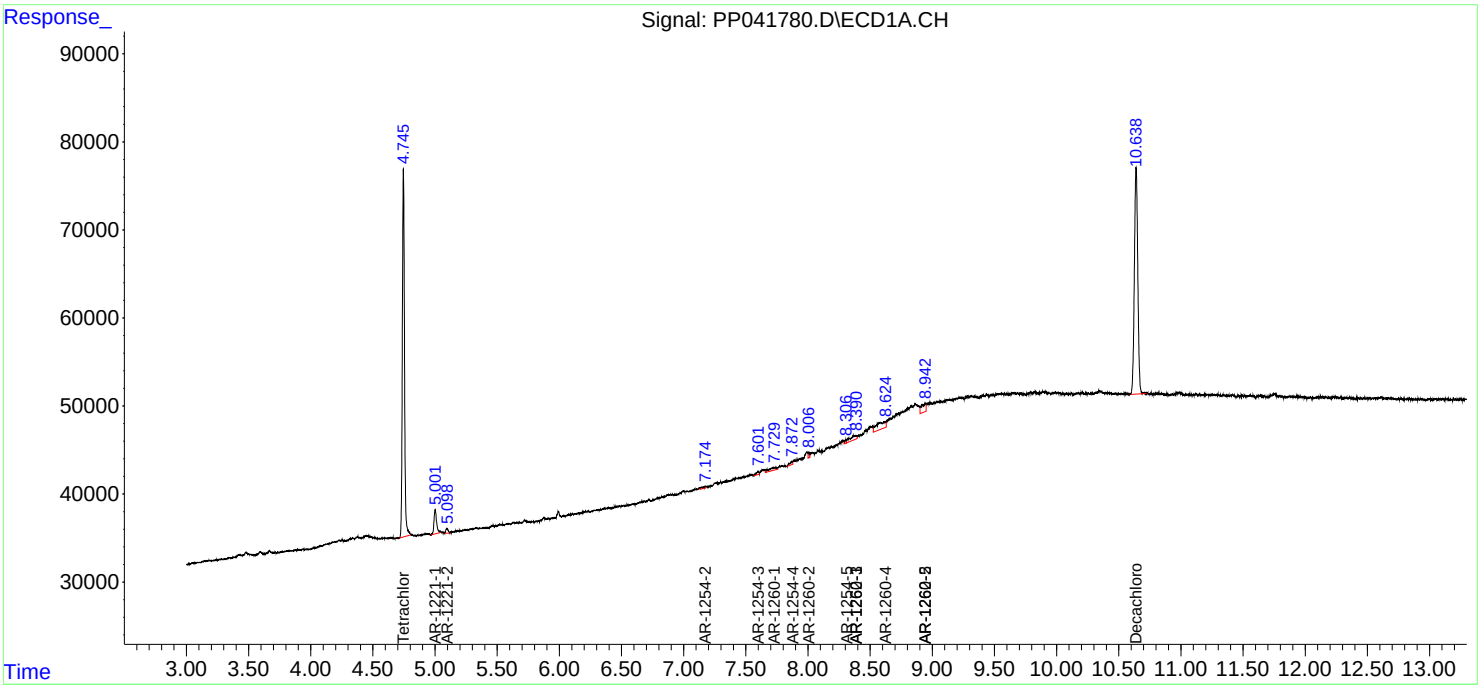
Quantitation Report (Not Reviewed)

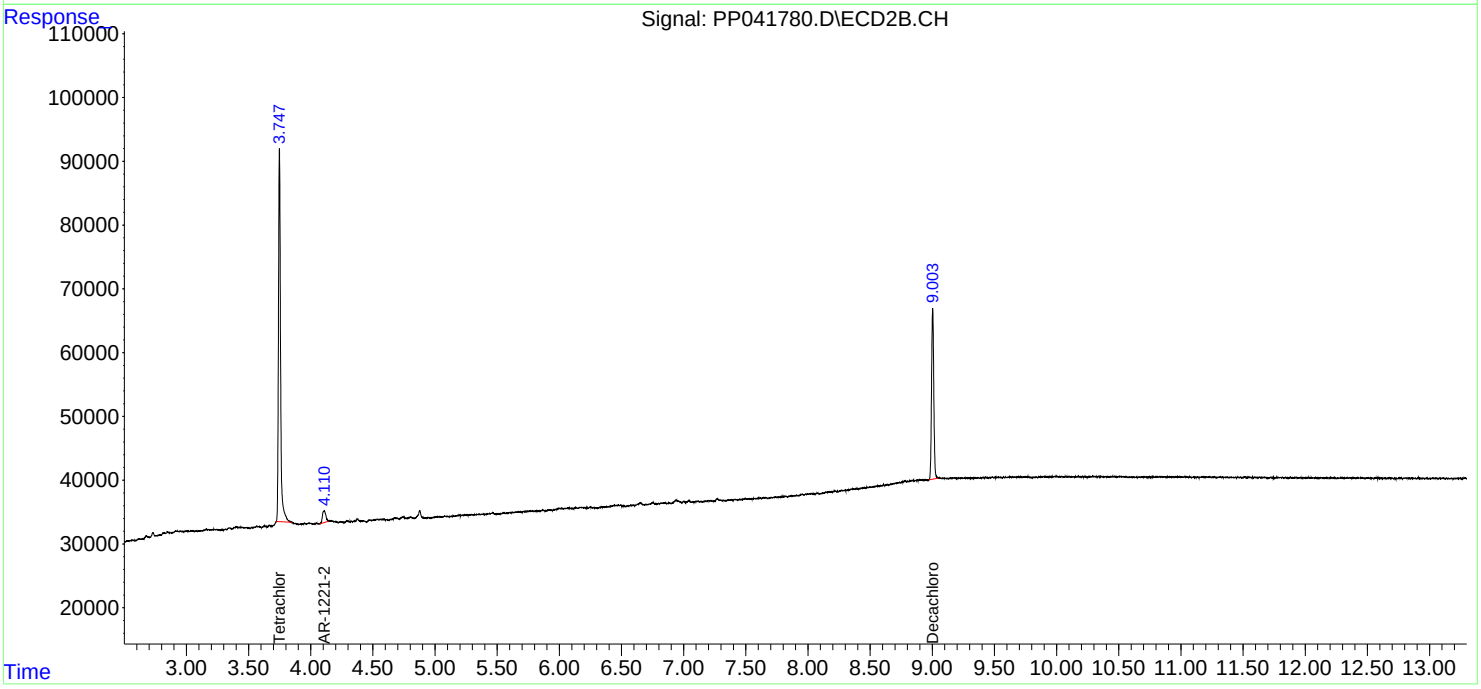
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120821\
Data File : PP041780.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Dec 2021 22:06
Operator : AJ\MA
Sample : M4965-11
Misc :
ALS Vial : 26 Sample Multiplier: 1

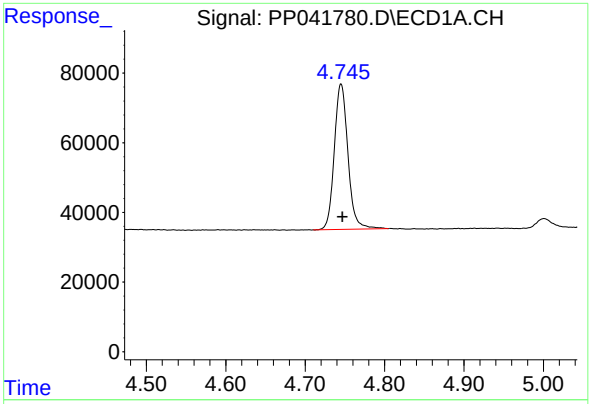
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 00:05:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 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



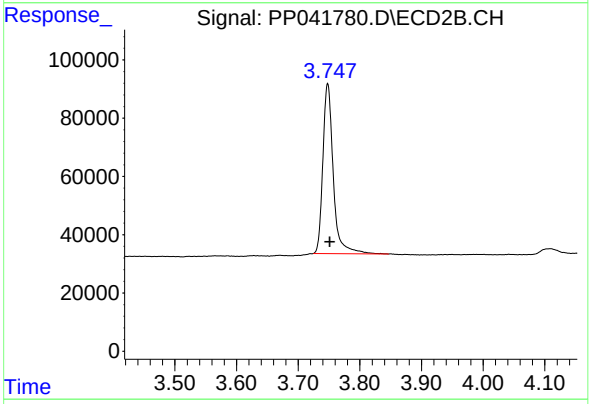




#1 Tetrachloro-m-xylene

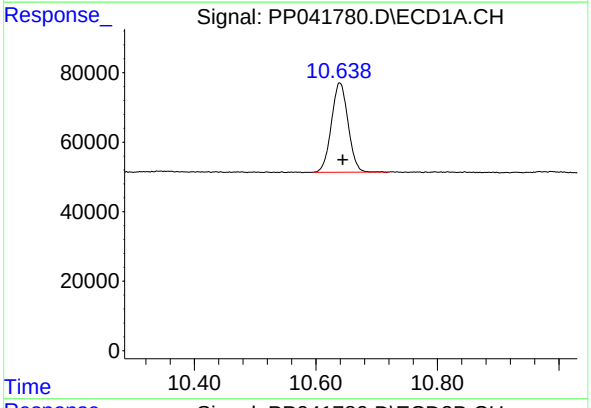
R.T.: 4.745 min
Delta R.T.: -0.002 min
Response: 499055
Conc: 22.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



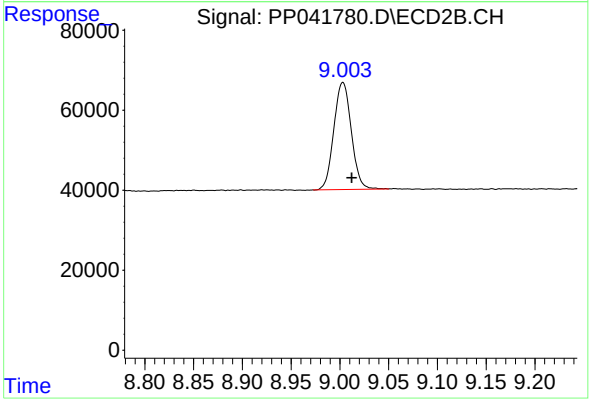
#1 Tetrachloro-m-xylene

R.T.: 3.748 min
Delta R.T.: -0.003 min
Response: 686013
Conc: 22.58 ng/ml



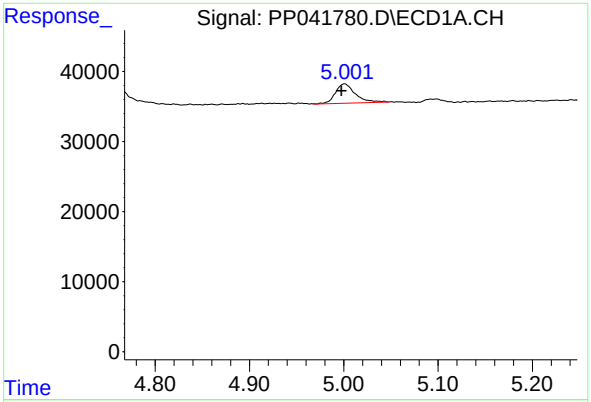
#2 Decachlorobiphenyl

R.T.: 10.639 min
Delta R.T.: -0.005 min
Response: 489246
Conc: 22.72 ng/ml



#2 Decachlorobiphenyl

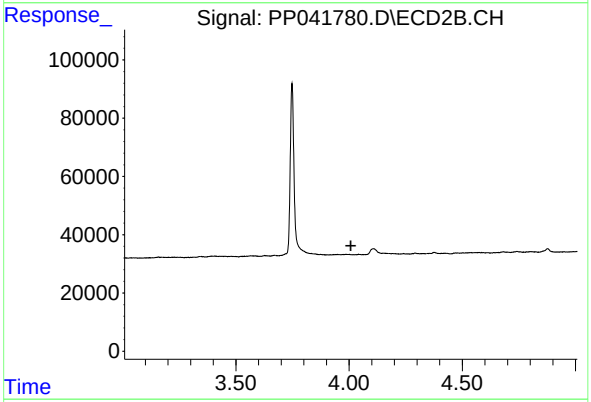
R.T.: 9.003 min
Delta R.T.: -0.009 min
Response: 334360
Conc: 21.63 ng/ml



#8 AR-1221-1

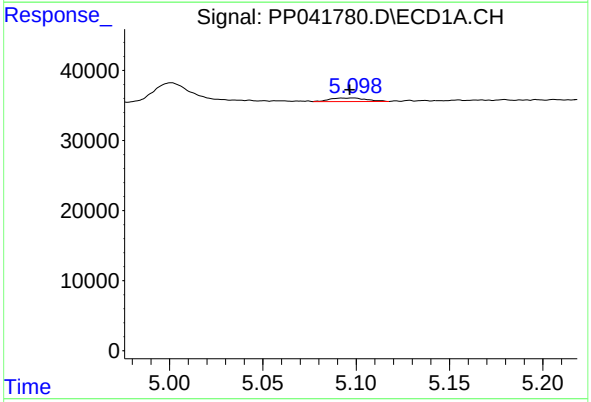
R.T.: 5.001 min
Delta R.T.: 0.004 min
Response: 40458
Conc: 153.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



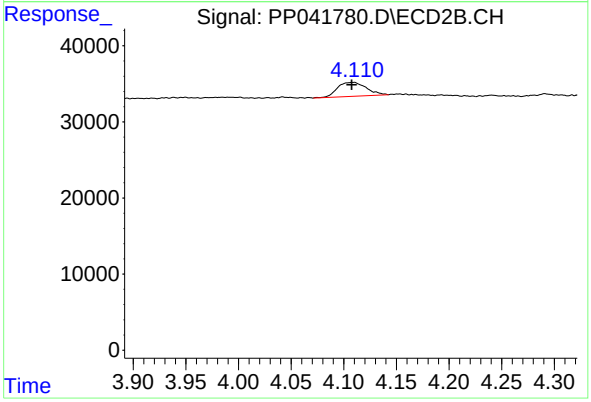
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.008 min
Response: 0
Conc: N.D.



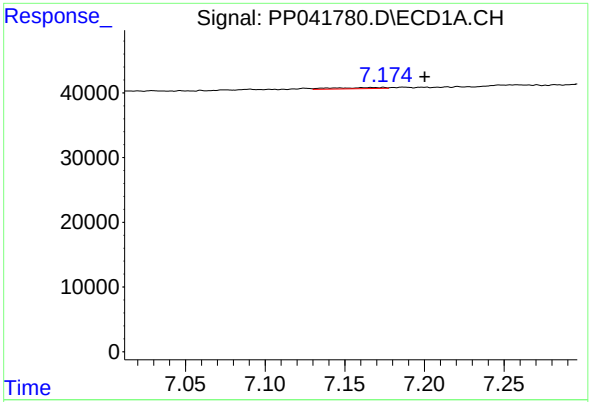
#9 AR-1221-2

R.T.: 5.098 min
Delta R.T.: 0.002 min
Response: 6874
Conc: 36.68 ng/ml



#9 AR-1221-2

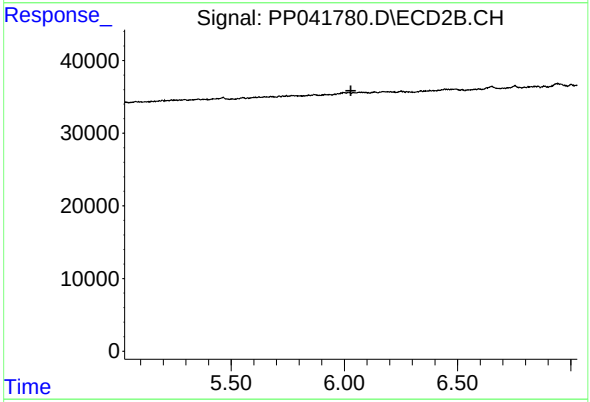
R.T.: 4.110 min
Delta R.T.: 0.003 min
Response: 35081
Conc: 127.43 ng/ml



#27 AR-1254-2

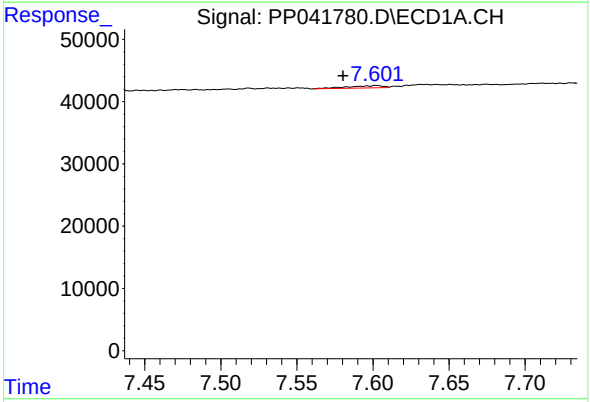
R.T.: 7.174 min
Delta R.T.: -0.026 min
Response: 4141
Conc: 3.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



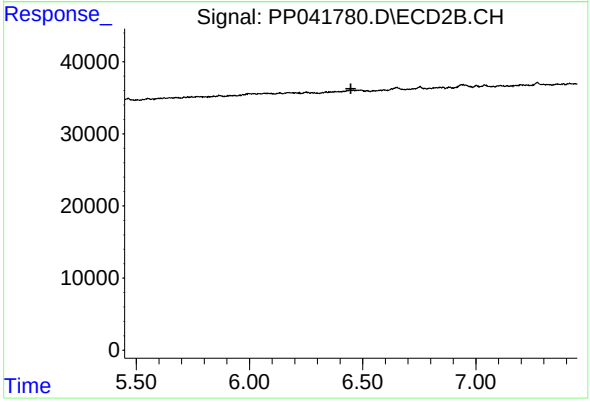
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.029 min
Response: 0
Conc: N.D.



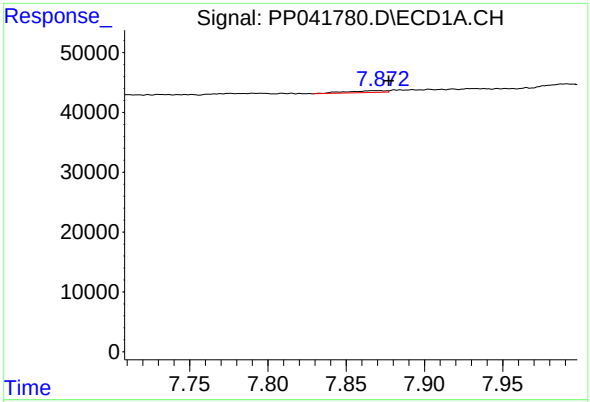
#28 AR-1254-3

R.T.: 7.602 min
Delta R.T.: 0.022 min
Response: 5906
Conc: 4.15 ng/ml



#28 AR-1254-3

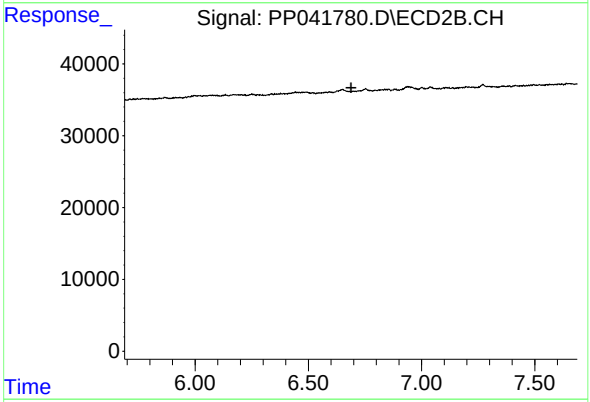
R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#29 AR-1254-4

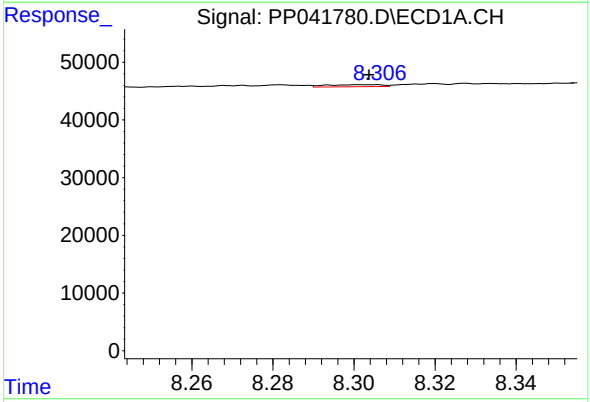
R.T.: 7.870 min
Delta R.T.: -0.007 min
Response: 5572
Conc: 5.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



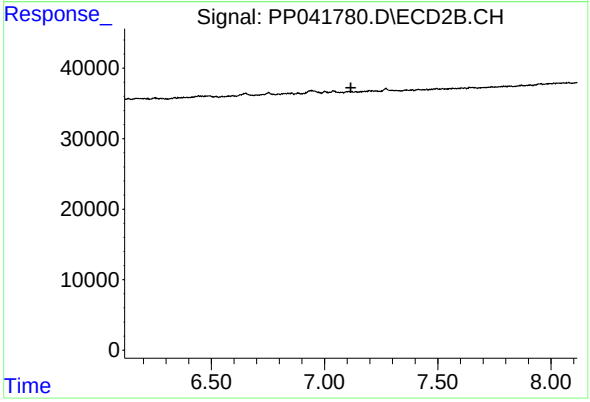
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.688 min
Response: 0
Conc: N.D.



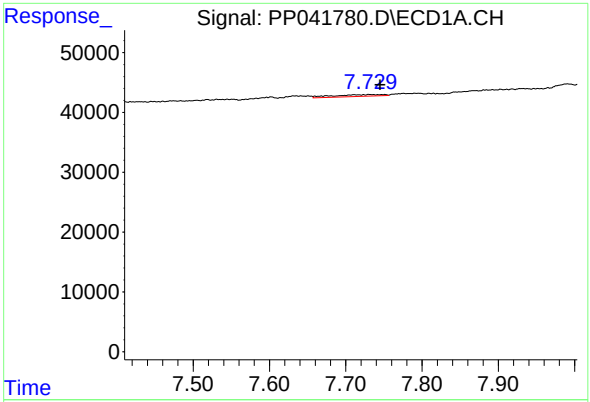
#30 AR-1254-5

R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 3332
Conc: 2.97 ng/ml



#30 AR-1254-5

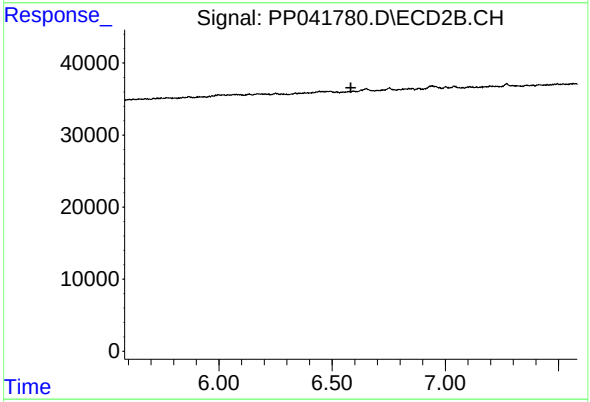
R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



#31 AR-1260-1

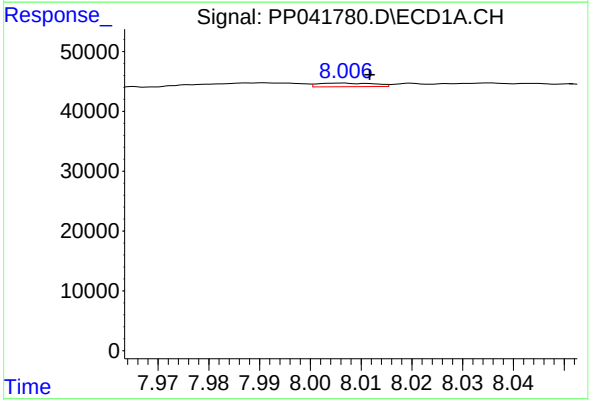
R.T.: 7.730 min
Delta R.T.: -0.015 min
Response: 13538
Conc: 13.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



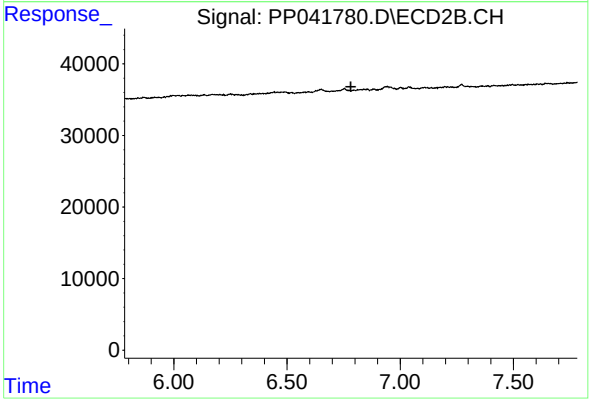
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.583 min
Response: 0
Conc: N.D.



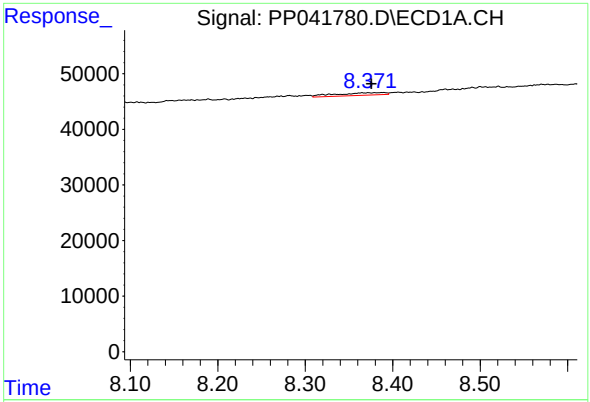
#32 AR-1260-2

R.T.: 8.006 min
Delta R.T.: -0.006 min
Response: 4654
Conc: 3.70 ng/ml



#32 AR-1260-2

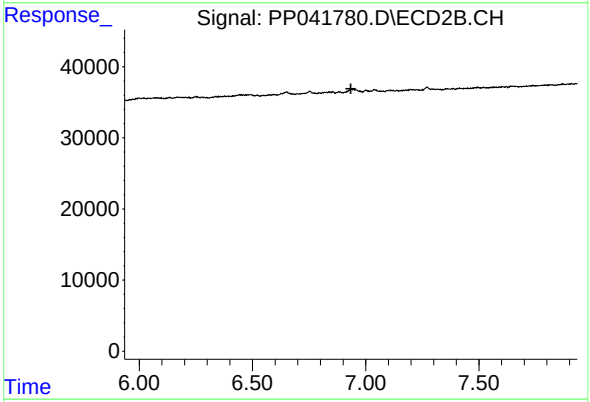
R.T.: 0.000 min
Exp R.T. : 6.782 min
Response: 0
Conc: N.D.



#33 AR-1260-3

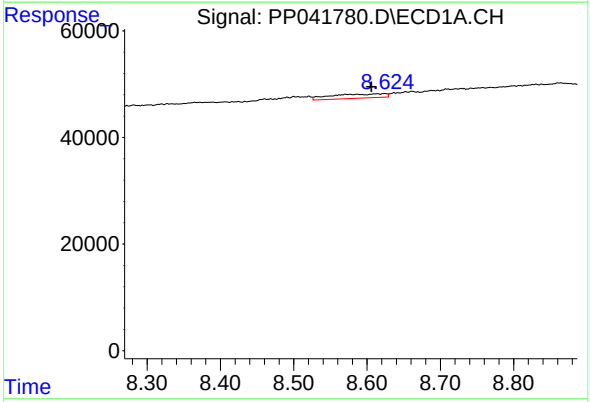
R.T.: 8.389 min
Delta R.T.: 0.013 min
Response: 18247
Conc: 20.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



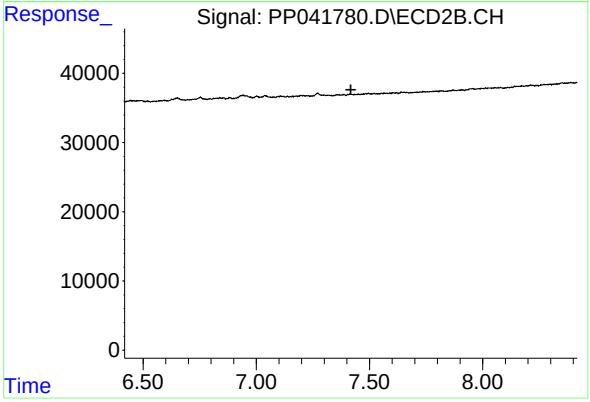
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



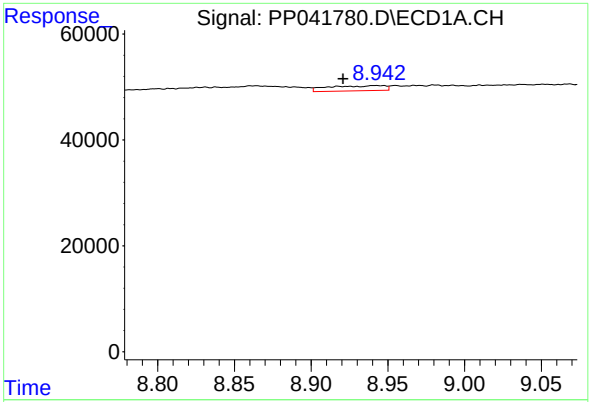
#34 AR-1260-4

R.T.: 8.614 min
Delta R.T.: 0.008 min
Response: 40299
Conc: 37.66 ng/ml



#34 AR-1260-4

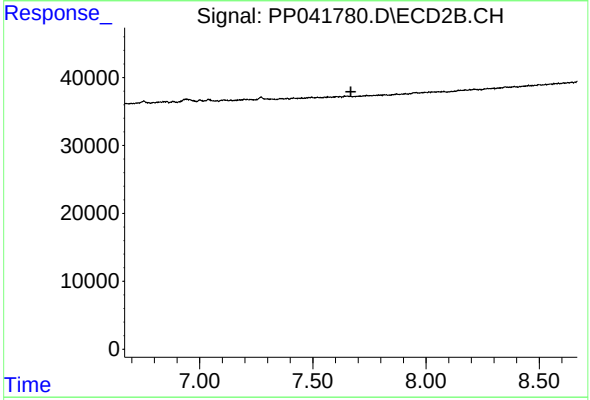
R.T.: 0.000 min
Exp R.T. : 7.418 min
Response: 0
Conc: N.D.



#35 AR-1260-5

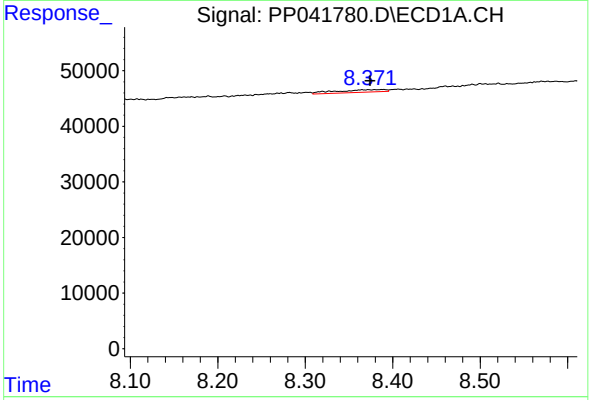
R.T.: 8.942 min
Delta R.T.: 0.021 min
Response: 24675
Conc: 11.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



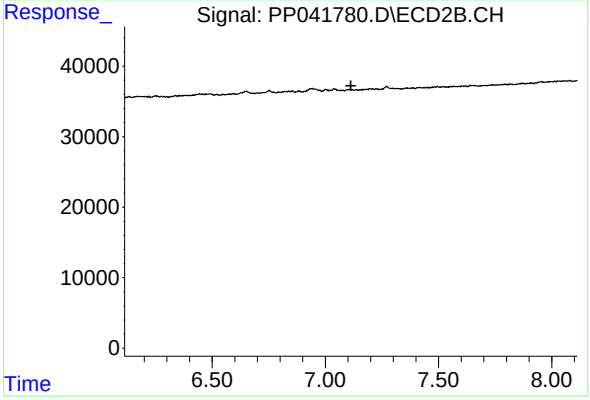
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



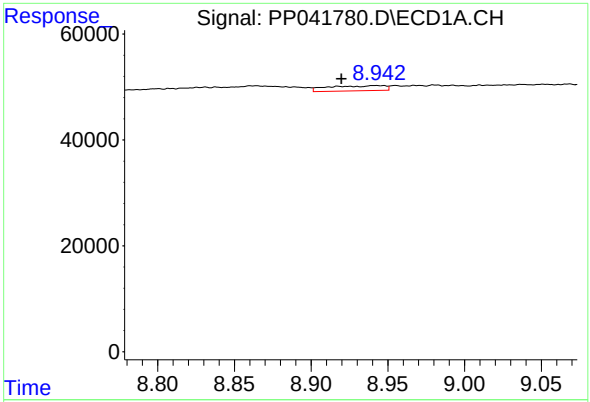
#36 AR-1262-1

R.T.: 8.389 min
Delta R.T.: 0.015 min
Response: 18247
Conc: 14.37 ng/ml



#36 AR-1262-1

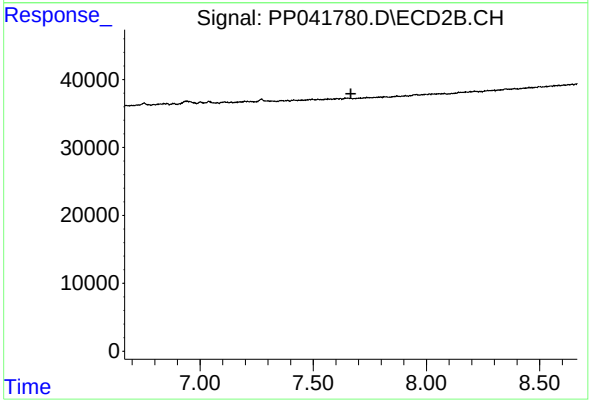
R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.942 min
Delta R.T.: 0.022 min
Response: 24675
Conc: 10.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.666 min
Response: 0
Conc: N.D.