Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120821\
Data File : PP041778.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Dec 2021 21:33
Operator : AJ\MA
Sample : M4965-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 00:04:39 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...	4.744	3.747	475698	655256	21.096	21.572	
2)	SA Decachlor...	10.638	9.002	471916	332557	21.916	21.517	
	Target Compounds							
8)	L2 AR-1221-1	5.001	0.000	20207	0	76.881	N.D.	#
9)	L2 AR-1221-2	5.096	4.102	5988	953	31.951	3.461	#
20)	L4 AR-1242-5	7.017f	0.000	2030	0	4.223	N.D.	#
24)	L5 AR-1248-4	7.000	0.000	4359	0	5.204	N.D.	#
25)	L5 AR-1248-5	7.017f	0.000	2030	0	2.439	N.D.	#
26)	L6 AR-1254-1	6.963	0.000	4328	0	5.100	N.D.	#
27)	L6 AR-1254-2	7.201	0.000	5953	0	4.519	N.D.	#
28)	L6 AR-1254-3	7.580	0.000	6196	0	4.350	N.D.	#
29)	L6 AR-1254-4	7.876	0.000	4102	0	3.954	N.D.	#
30)	L6 AR-1254-5	8.295	0.000	5423	0	4.832	N.D.	#
32)	L7 AR-1260-2	8.001	0.000	18634	0	14.831	N.D.	#
33)	L7 AR-1260-3	8.369	6.928	3753	9813	4.145	7.336	#
34)	L7 AR-1260-4	8.606	0.000	843	0	0.787	N.D.	#
36)	L8 AR-1262-1	8.369	0.000	3753	0	2.956	N.D.	#

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

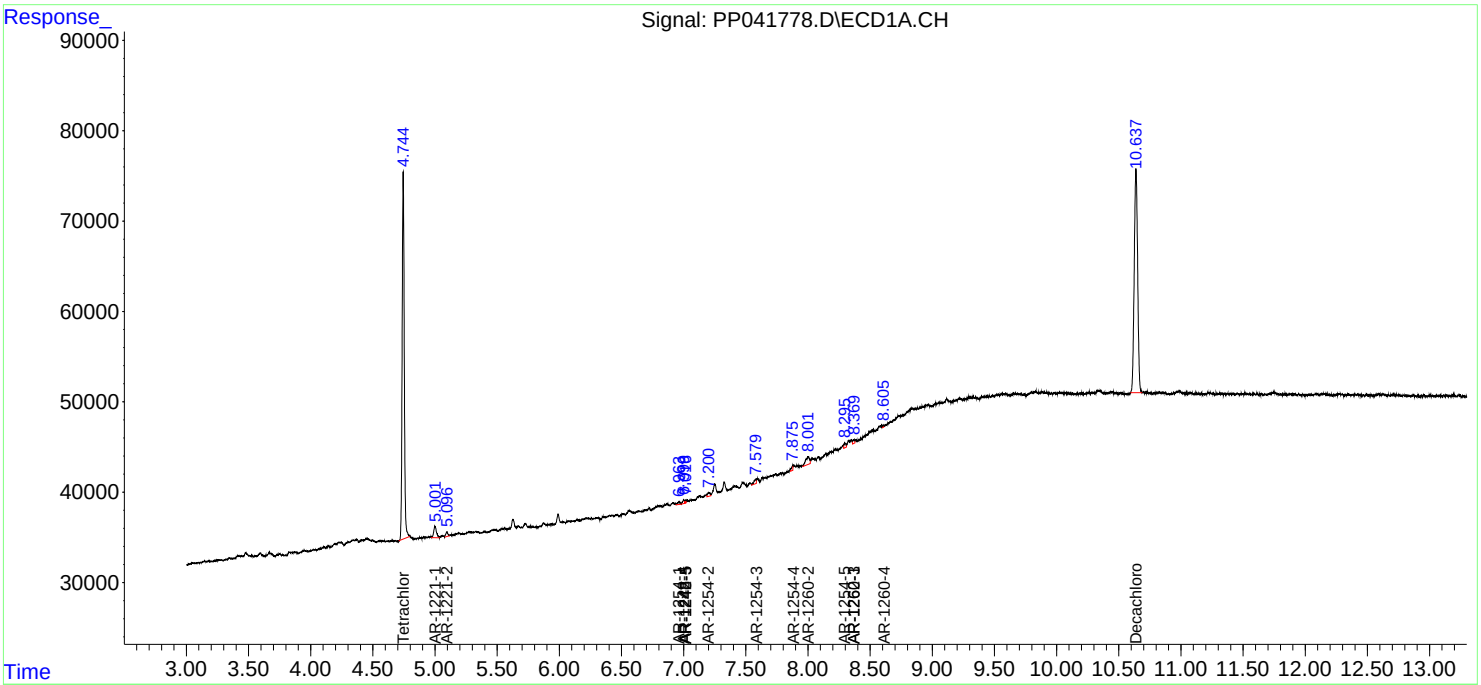
Quantitation Report (Not Reviewed)

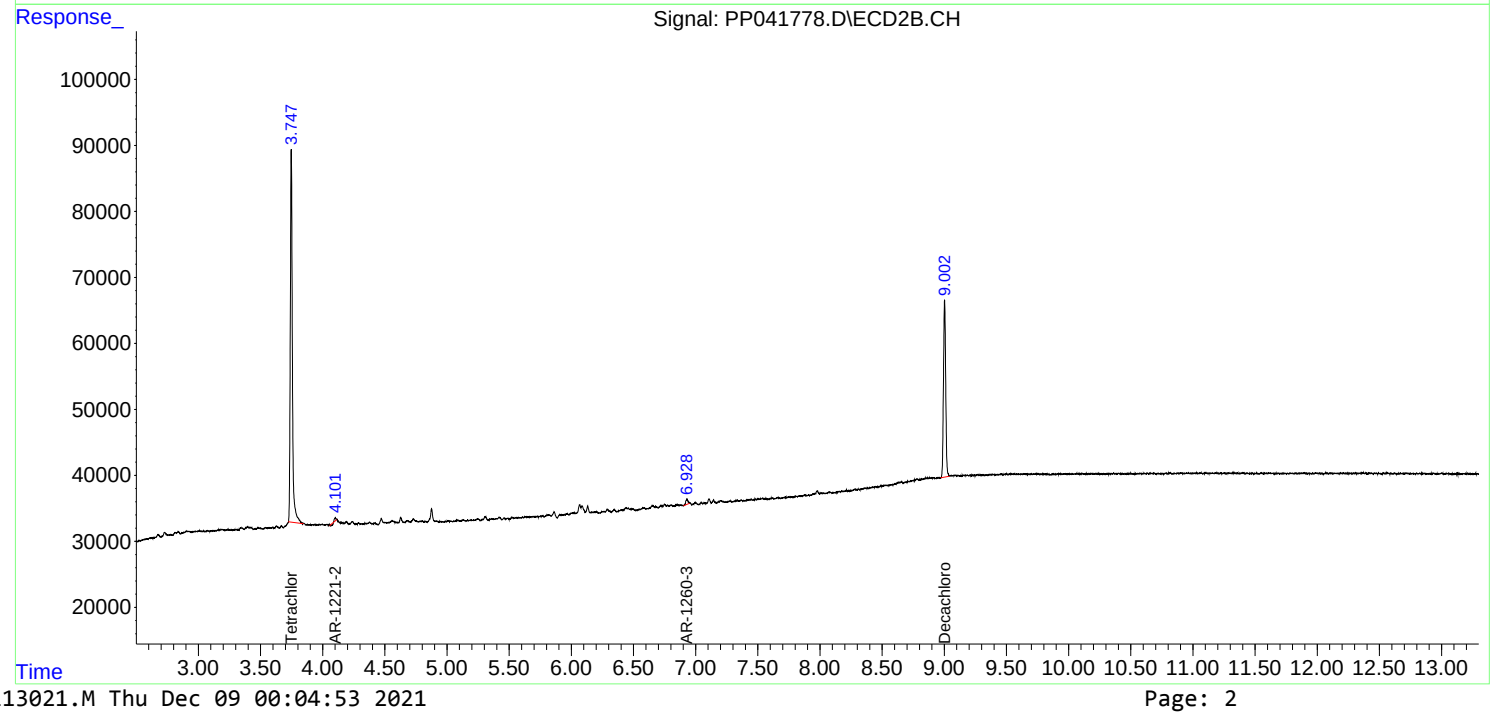
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120821\
Data File : PP041778.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Dec 2021 21:33
Operator : AJ\MA
Sample : M4965-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

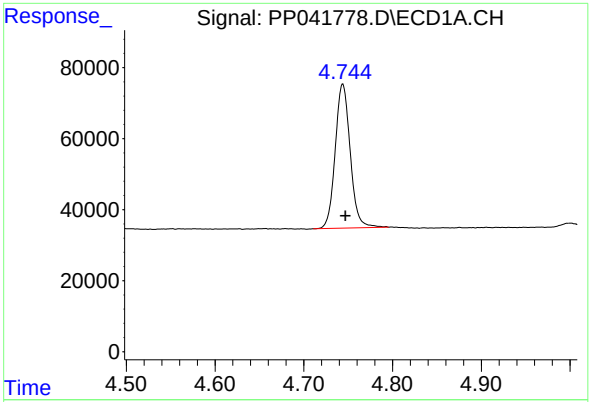
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 00:04:39 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



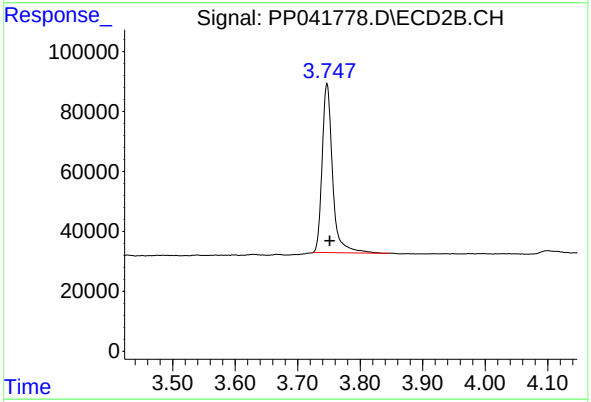




#1 Tetrachloro-m-xylene

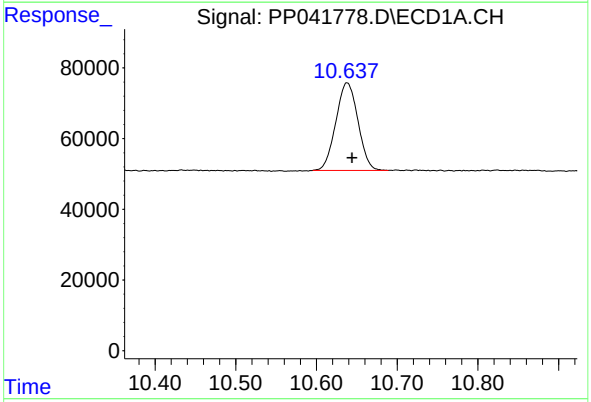
R.T.: 4.744 min
Delta R.T.: -0.003 min
Response: 475698
Conc: 21.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



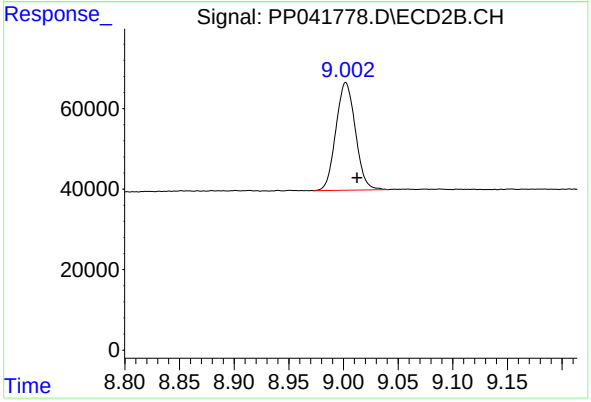
#1 Tetrachloro-m-xylene

R.T.: 3.747 min
Delta R.T.: -0.004 min
Response: 655256
Conc: 21.57 ng/ml



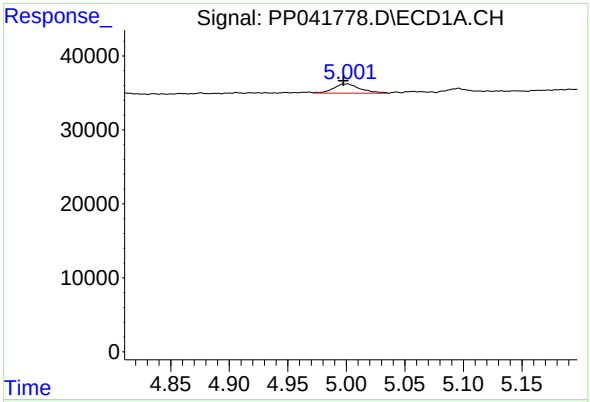
#2 Decachlorobiphenyl

R.T.: 10.638 min
Delta R.T.: -0.006 min
Response: 471916
Conc: 21.92 ng/ml



#2 Decachlorobiphenyl

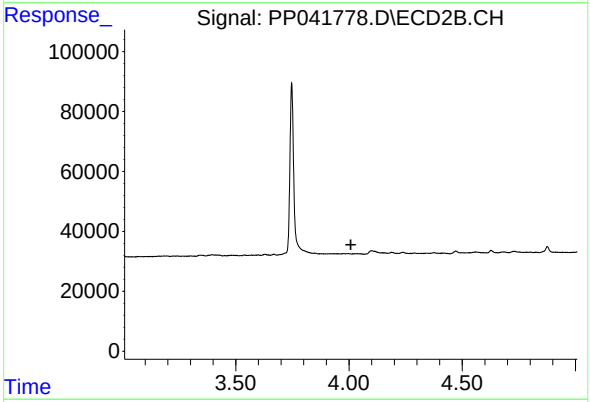
R.T.: 9.002 min
Delta R.T.: -0.010 min
Response: 332557
Conc: 21.52 ng/ml



#8 AR-1221-1

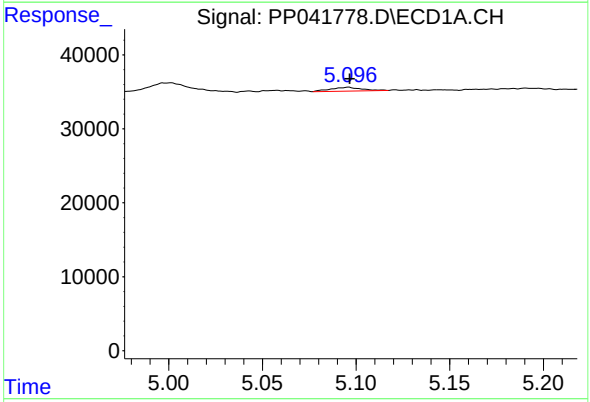
R.T.: 5.001 min
Delta R.T.: 0.004 min
Response: 20207
Conc: 76.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



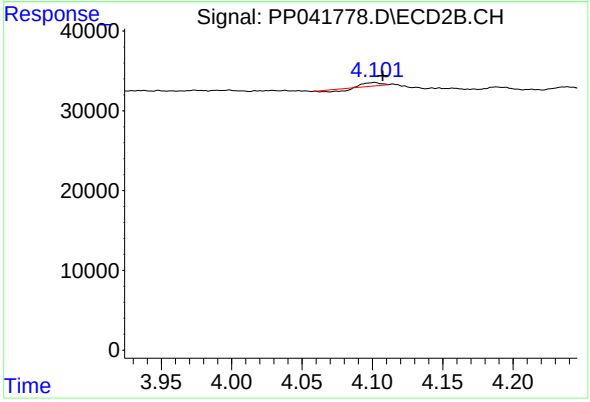
#8 AR-1221-1

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



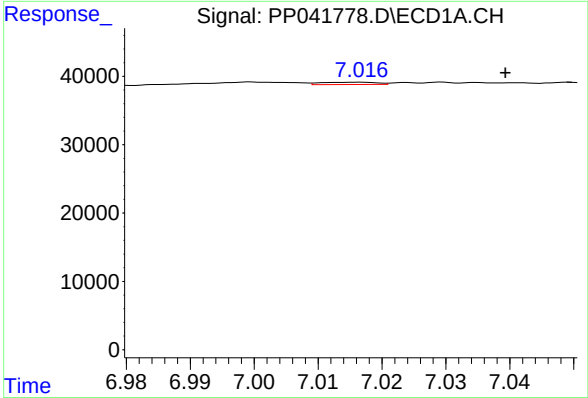
#9 AR-1221-2

R.T.: 5.096 min
Delta R.T.: 0.000 min
Response: 5988
Conc: 31.95 ng/ml



#9 AR-1221-2

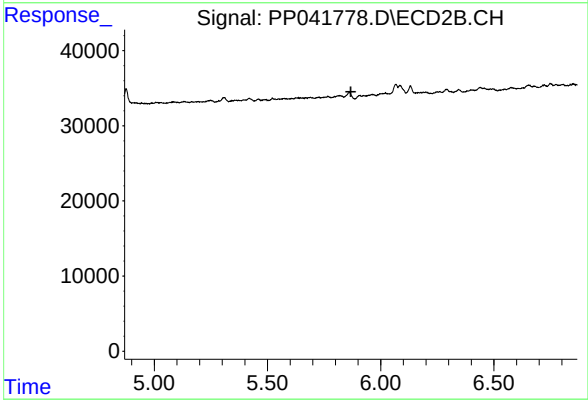
R.T.: 4.102 min
Delta R.T.: -0.006 min
Response: 953
Conc: 3.46 ng/ml



#20 AR-1242-5

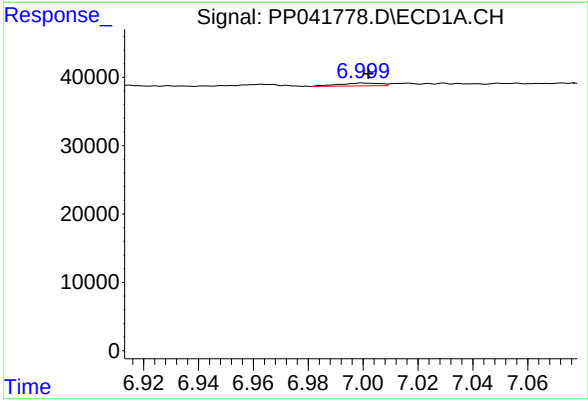
R.T.: 7.017 min
Delta R.T.: -0.023 min
Response: 2030
Conc: 4.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



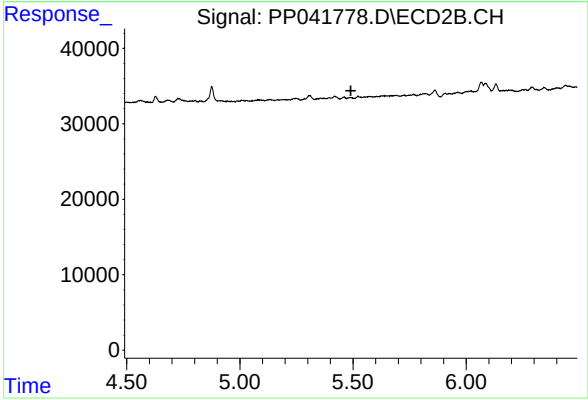
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



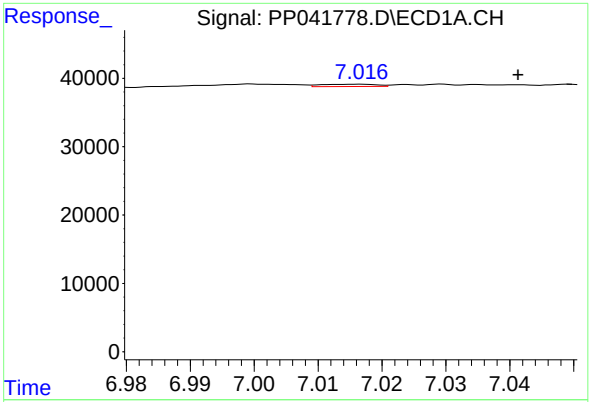
#24 AR-1248-4

R.T.: 7.000 min
Delta R.T.: -0.002 min
Response: 4359
Conc: 5.20 ng/ml



#24 AR-1248-4

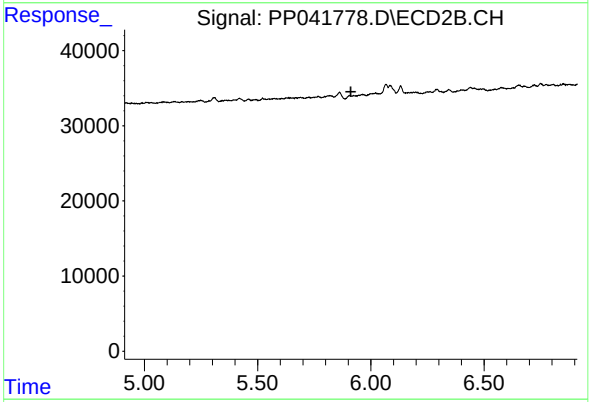
R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



#25 AR-1248-5

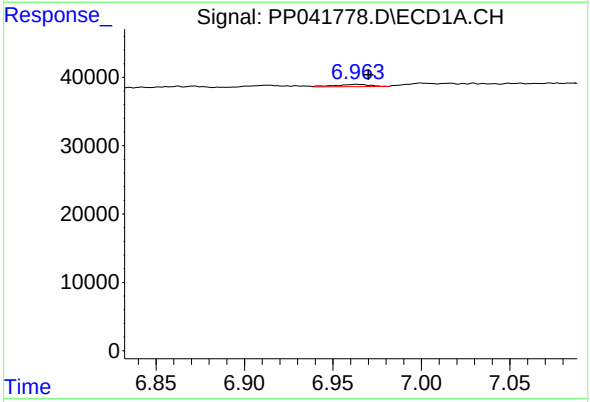
R.T.: 7.017 min
Delta R.T.: -0.025 min
Response: 2030
Conc: 2.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



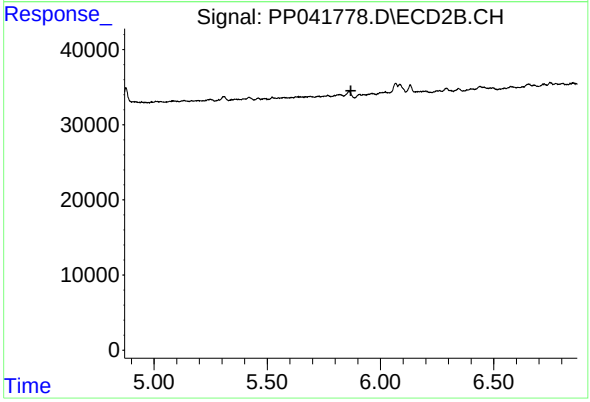
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.



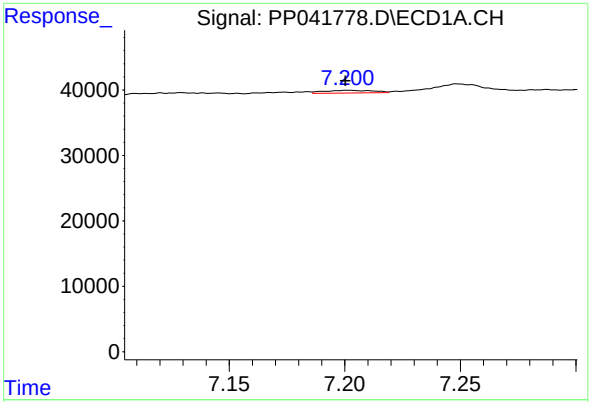
#26 AR-1254-1

R.T.: 6.963 min
Delta R.T.: -0.007 min
Response: 4328
Conc: 5.10 ng/ml



#26 AR-1254-1

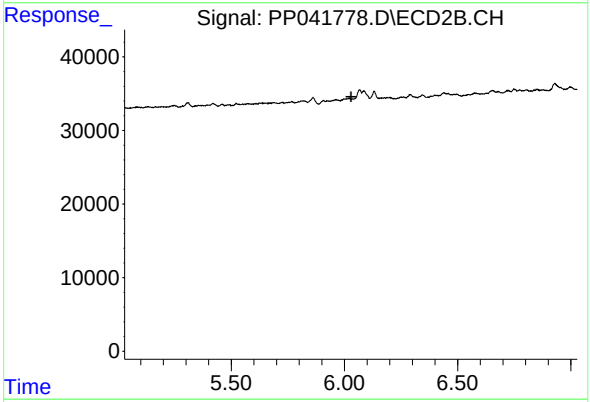
R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



#27 AR-1254-2

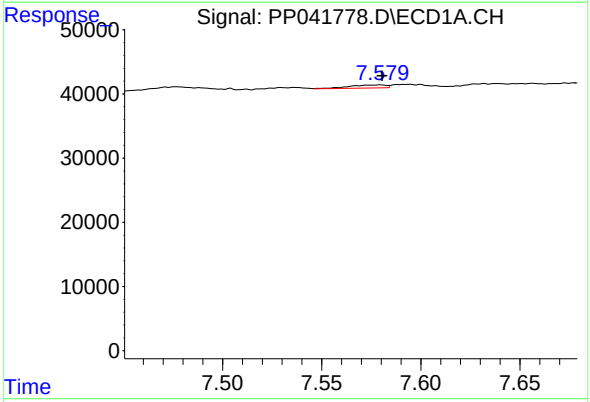
R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 5953
Conc: 4.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



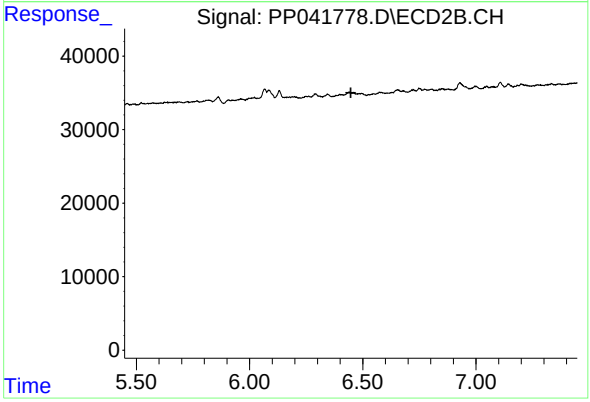
#27 AR-1254-2

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



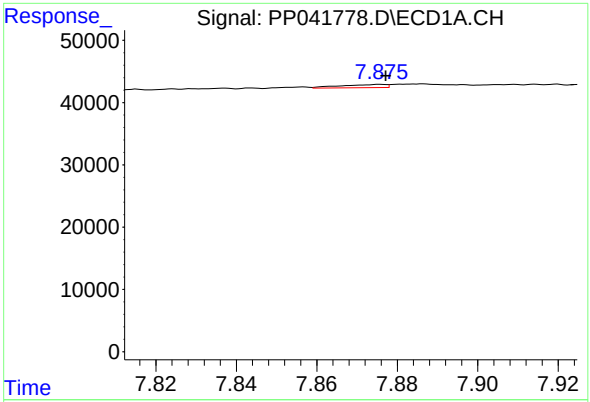
#28 AR-1254-3

R.T.: 7.580 min
Delta R.T.: 0.000 min
Response: 6196
Conc: 4.35 ng/ml



#28 AR-1254-3

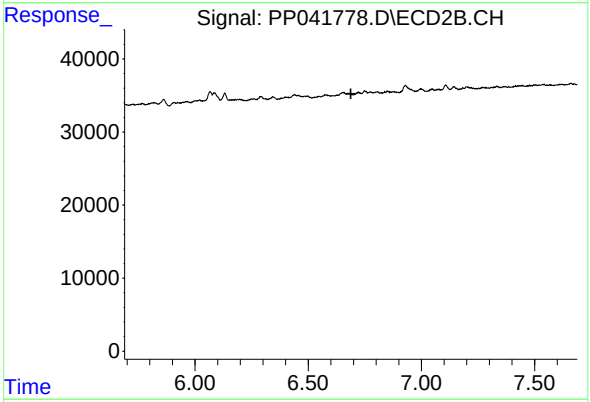
R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#29 AR-1254-4

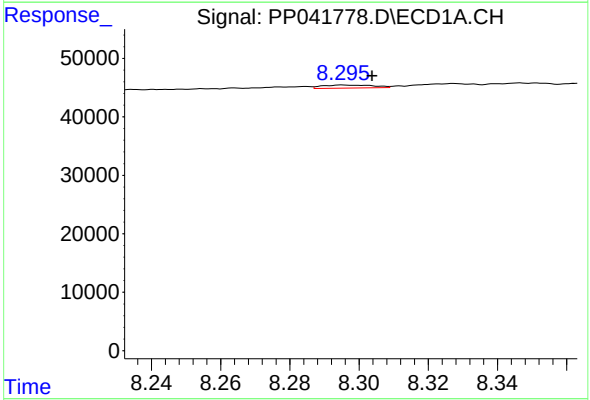
R.T.: 7.876 min
Delta R.T.: -0.001 min
Response: 4102
Conc: 3.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



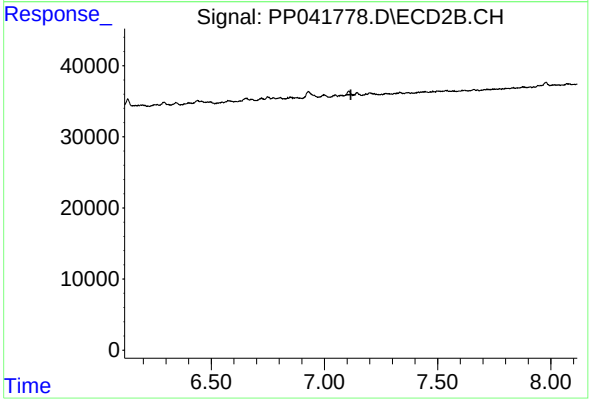
#29 AR-1254-4

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



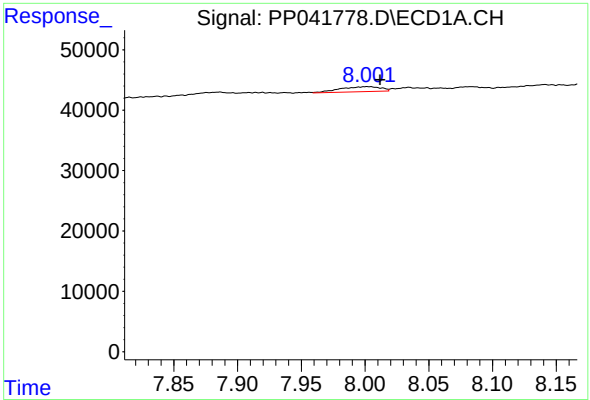
#30 AR-1254-5

R.T.: 8.295 min
Delta R.T.: -0.009 min
Response: 5423
Conc: 4.83 ng/ml



#30 AR-1254-5

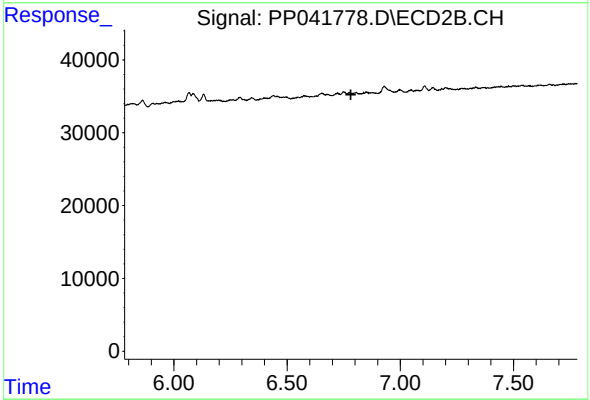
R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



#32 AR-1260-2

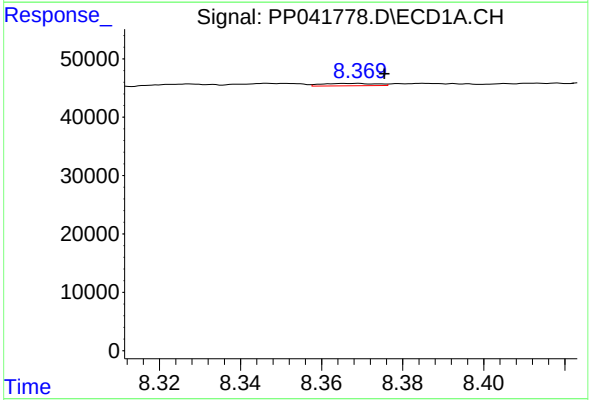
R.T.: 8.001 min
Delta R.T.: -0.010 min
Response: 18634
Conc: 14.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



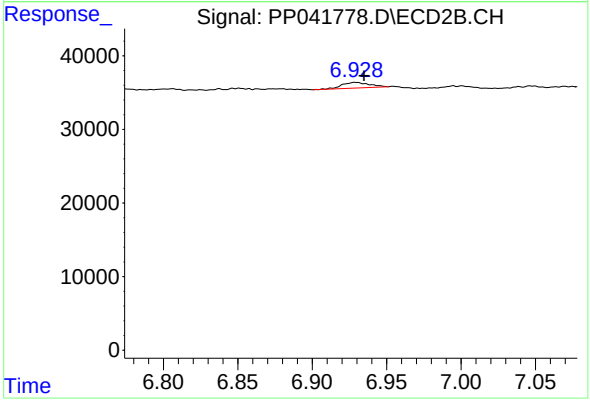
#32 AR-1260-2

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



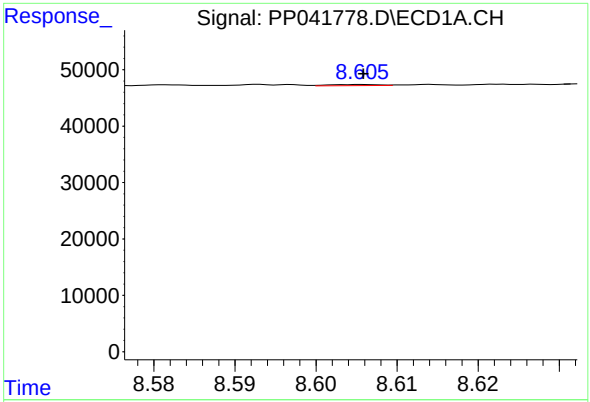
#33 AR-1260-3

R.T.: 8.369 min
Delta R.T.: -0.007 min
Response: 3753
Conc: 4.14 ng/ml



#33 AR-1260-3

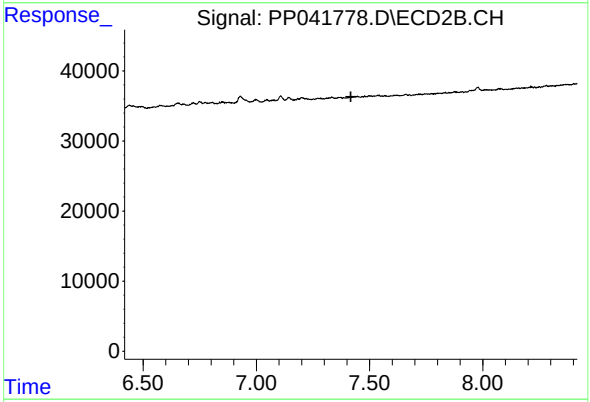
R.T.: 6.928 min
Delta R.T.: -0.006 min
Response: 9813
Conc: 7.34 ng/ml



#34 AR-1260-4

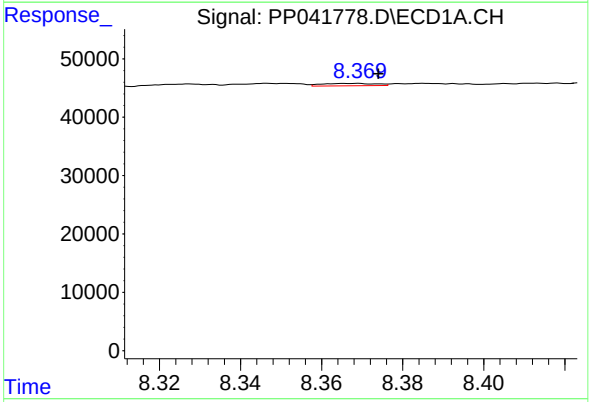
R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 843
Conc: 0.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



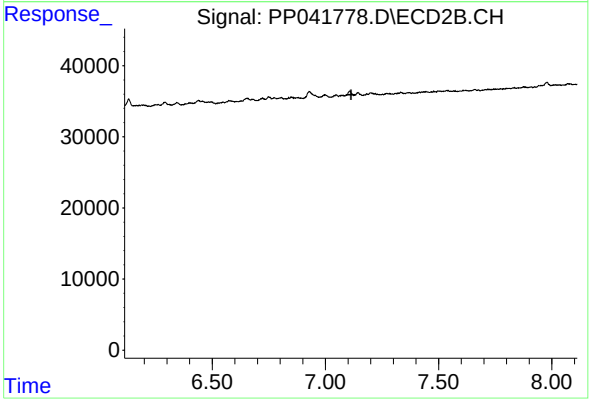
#34 AR-1260-4

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



#36 AR-1262-1

R.T.: 8.369 min
Delta R.T.: -0.005 min
Response: 3753
Conc: 2.96 ng/ml



#36 AR-1262-1

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