Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120121\
Data File : PP041516.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2021 20:39
Operator : AJ\MA
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: Dec 02 00:49:50 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...	4.747	3.751	499817	724613	22.165	23.855	
2)	SA Decachlor...	10.641	9.008	487288	346584	22.630	22.425	
	Target Compounds							
8)	L2 AR-1221-1	4.985	0.000	13583	0	51.678	N.D.	#
9)	L2 AR-1221-2	5.098	4.099	5514	9231	29.421	33.532	
10)	L2 AR-1221-3	0.000	4.193	0	35507	N.D.	40.913	#
11)	L3 AR-1232-1	0.000	4.193	0	35507	N.D.	47.933	#
20)	L4 AR-1242-5	7.043	5.890f	1971	50416	4.102	77.464	#
24)	L5 AR-1248-4	7.012	0.000	7034	0	8.398	N.D.	#
25)	L5 AR-1248-5	7.043	5.890f	1971	50416	2.369	56.306	#
26)	L6 AR-1254-1	6.978	5.890f	69275	50416	81.624	36.217	#
28)	L6 AR-1254-3	7.597f	6.436	13378	7024	9.392	3.968	#
29)	L6 AR-1254-4	7.884	0.000	3263	0	3.145	N.D.	#
32)	L7 AR-1260-2	8.031f	6.754f	6317	16188	5.028	12.332	#
33)	L7 AR-1260-3	0.000	6.936	0	22321	N.D.	16.688	#

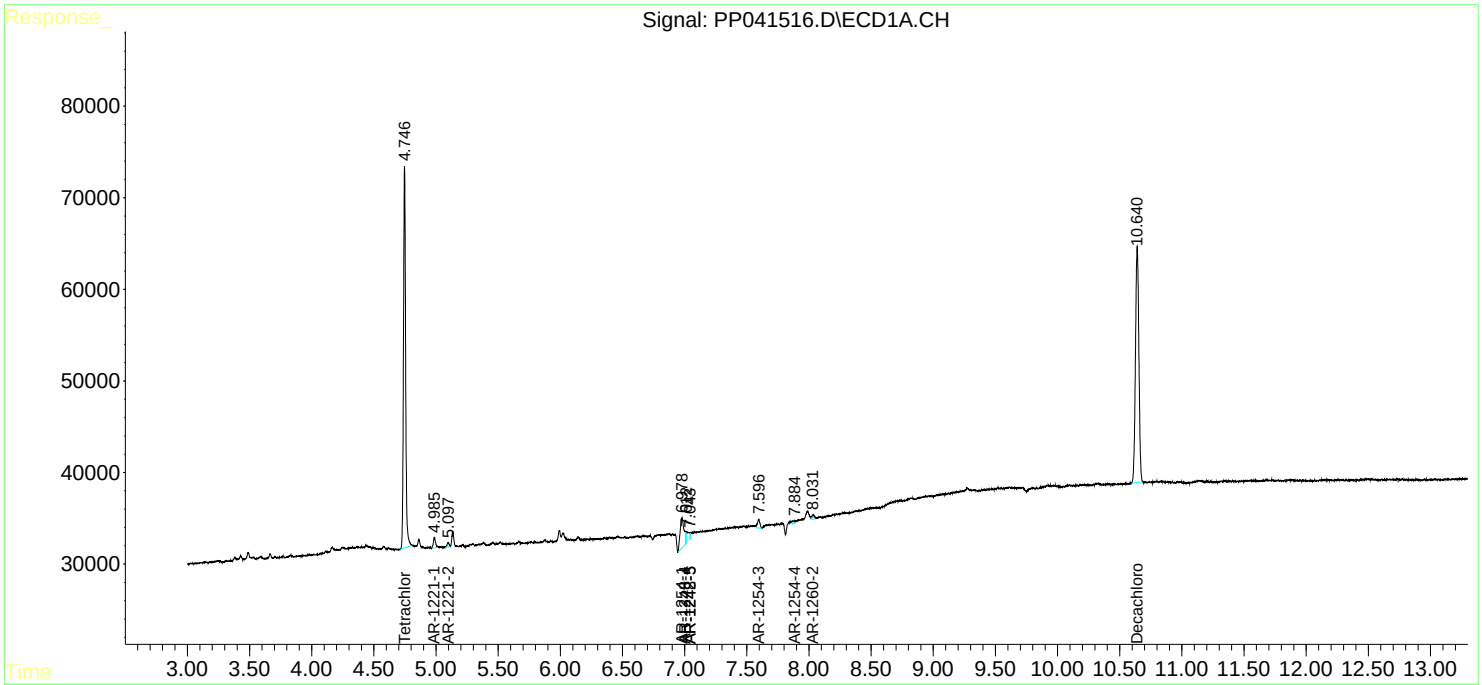
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

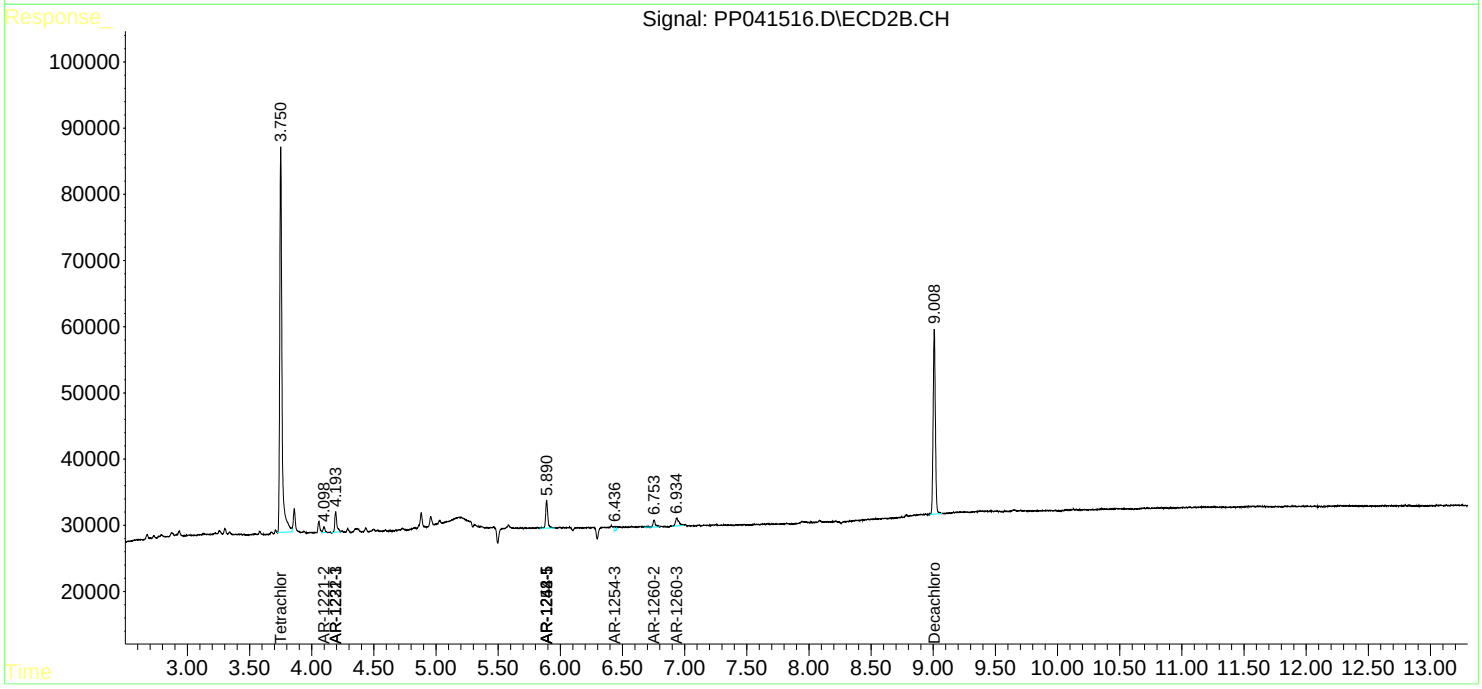
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120121\
Data File : PP041516.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2021 20:39
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

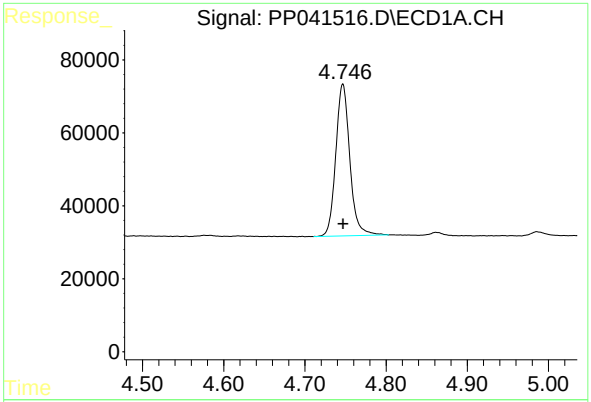
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 00:49:50 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



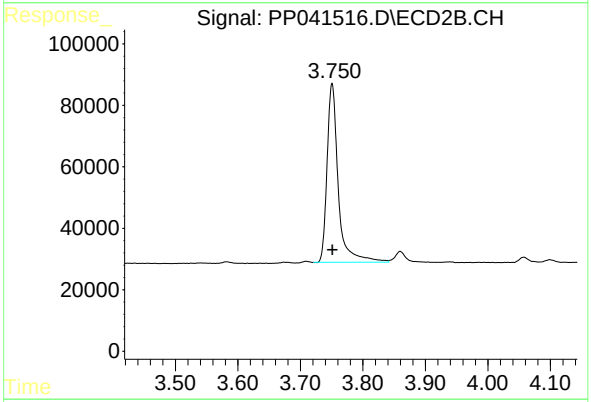




#1 Tetrachloro-m-xylene

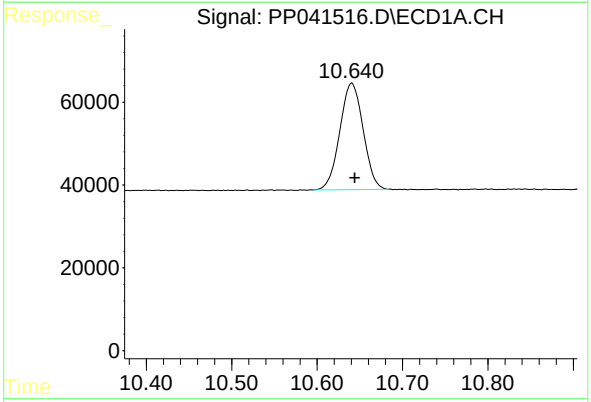
R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 499817
Conc: 22.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



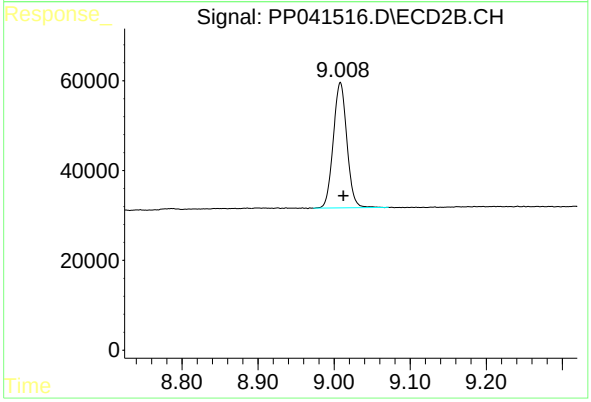
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: 0.000 min
Response: 724613
Conc: 23.85 ng/ml



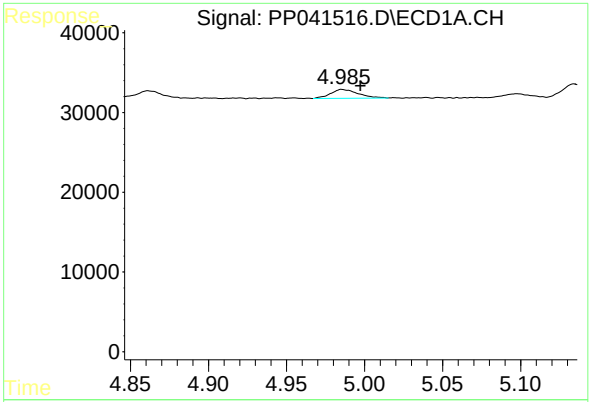
#2 Decachlorobiphenyl

R.T.: 10.641 min
Delta R.T.: -0.003 min
Response: 487288
Conc: 22.63 ng/ml



#2 Decachlorobiphenyl

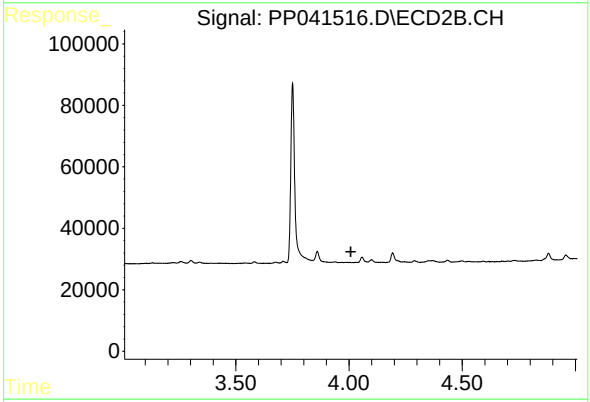
R.T.: 9.008 min
Delta R.T.: -0.004 min
Response: 346584
Conc: 22.42 ng/ml



#8 AR-1221-1

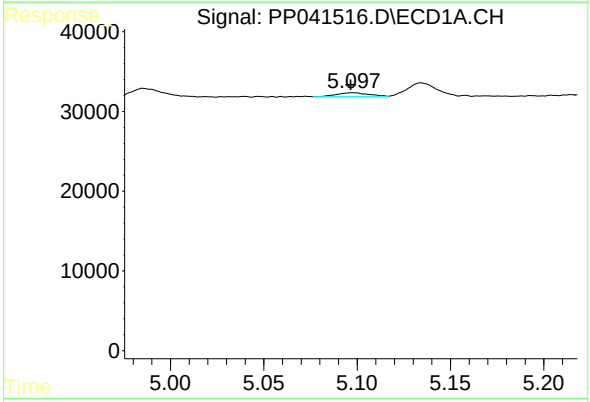
R.T.: 4.985 min
Delta R.T.: -0.012 min
Response: 13583
Conc: 51.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



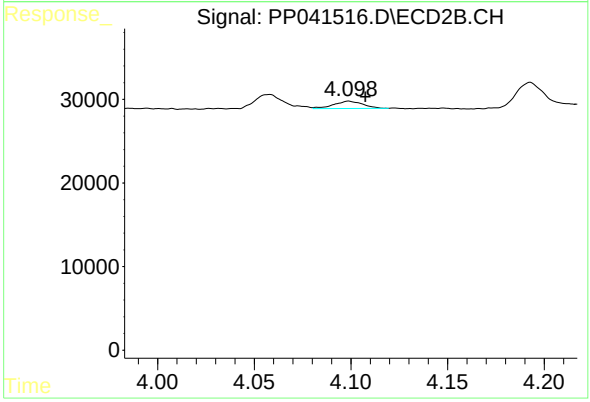
#8 AR-1221-1

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



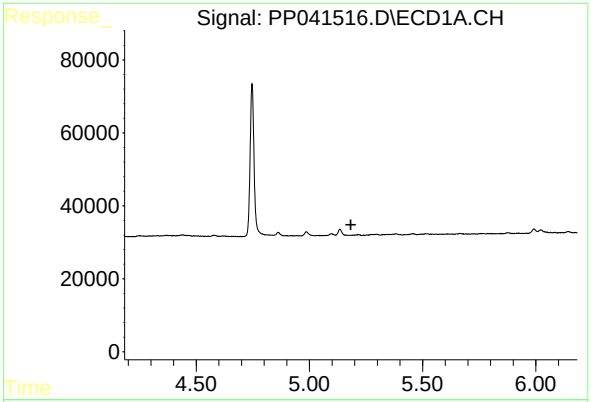
#9 AR-1221-2

R.T.: 5.098 min
Delta R.T.: 0.000 min
Response: 5514
Conc: 29.42 ng/ml



#9 AR-1221-2

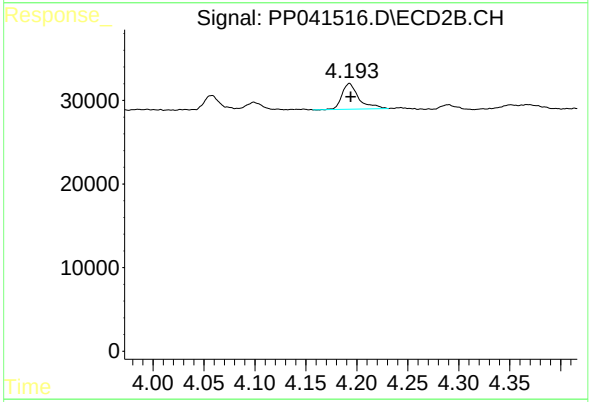
R.T.: 4.099 min
Delta R.T.: -0.009 min
Response: 9231
Conc: 33.53 ng/ml



#10 AR-1221-3

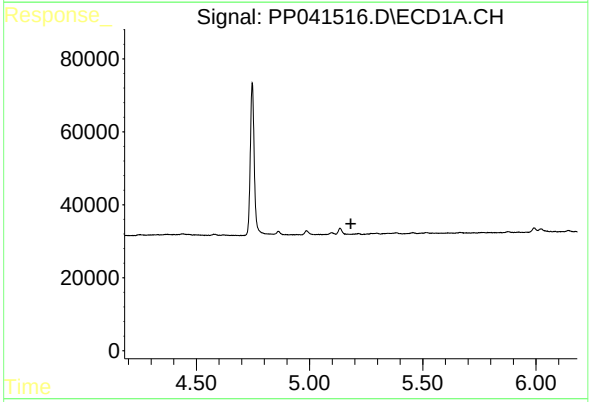
R.T.: 0.000 min
Exp R.T. : 5.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



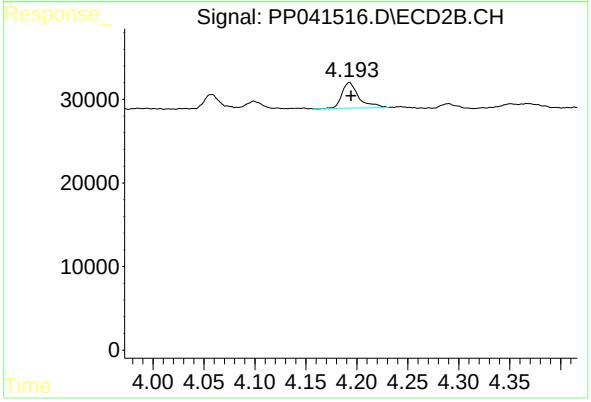
#10 AR-1221-3

R.T.: 4.193 min
Delta R.T.: -0.001 min
Response: 35507
Conc: 40.91 ng/ml



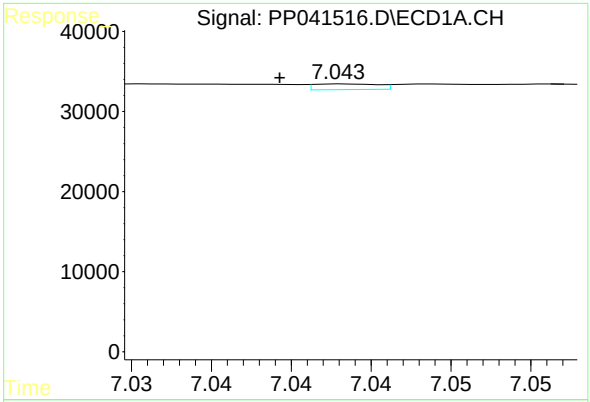
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.182 min
Response: 0
Conc: N.D.



#11 AR-1232-1

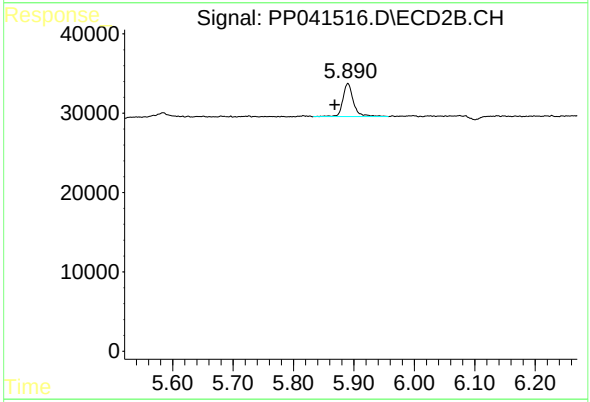
R.T.: 4.193 min
Delta R.T.: -0.001 min
Response: 35507
Conc: 47.93 ng/ml



#20 AR-1242-5

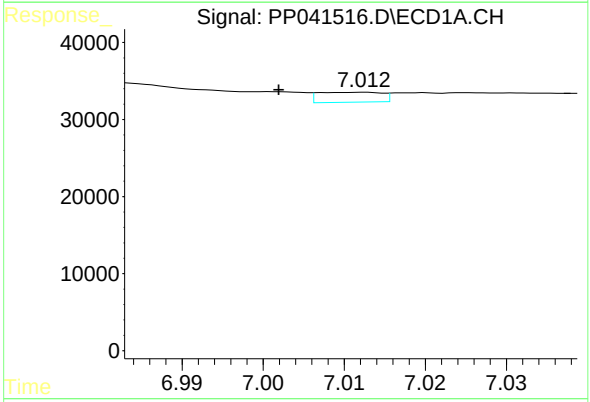
R.T.: 7.043 min
Delta R.T.: 0.004 min
Response: 1971
Conc: 4.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



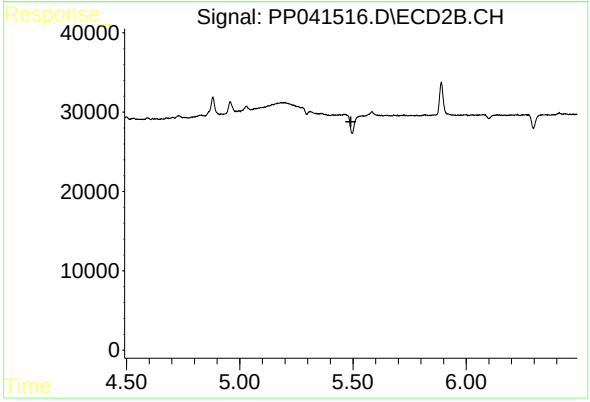
#20 AR-1242-5

R.T.: 5.890 min
Delta R.T.: 0.022 min
Response: 50416
Conc: 77.46 ng/ml



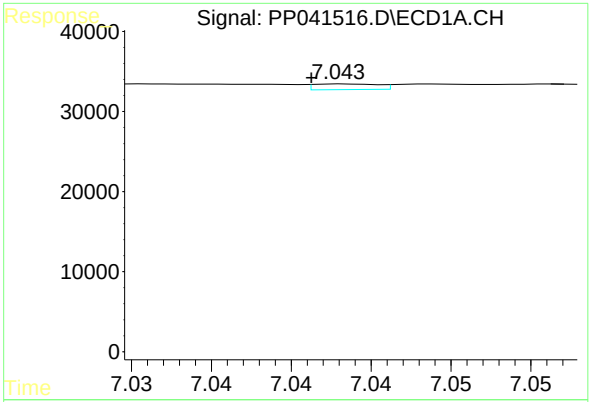
#24 AR-1248-4

R.T.: 7.012 min
Delta R.T.: 0.011 min
Response: 7034
Conc: 8.40 ng/ml



#24 AR-1248-4

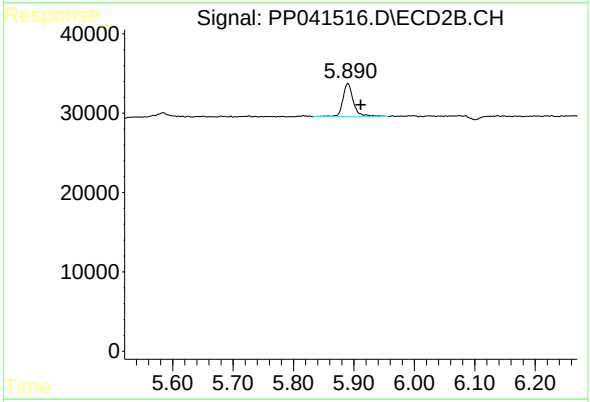
R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



#25 AR-1248-5

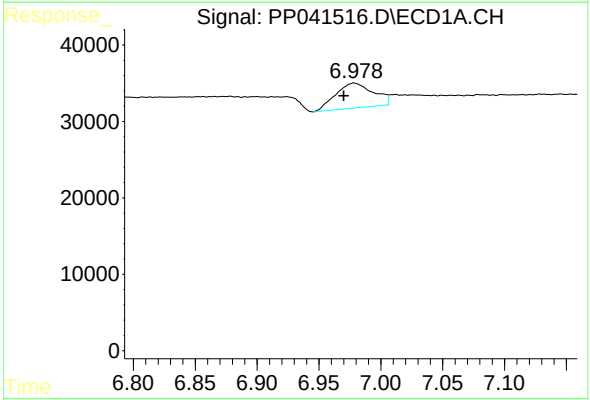
R.T.: 7.043 min
Delta R.T.: 0.002 min
Response: 1971
Conc: 2.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



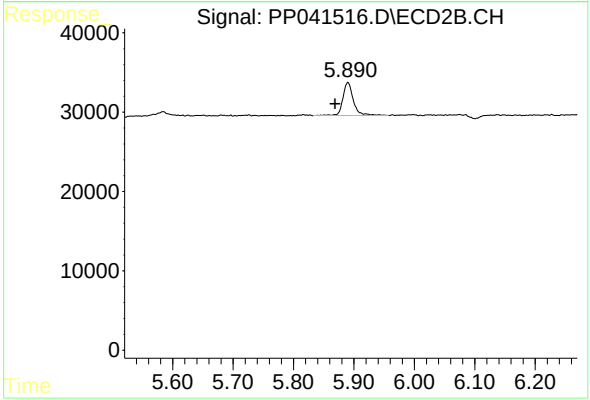
#25 AR-1248-5

R.T.: 5.890 min
Delta R.T.: -0.021 min
Response: 50416
Conc: 56.31 ng/ml



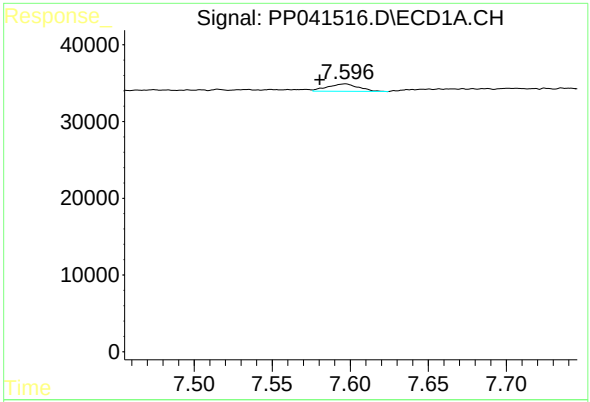
#26 AR-1254-1

R.T.: 6.978 min
Delta R.T.: 0.008 min
Response: 69275
Conc: 81.62 ng/ml



#26 AR-1254-1

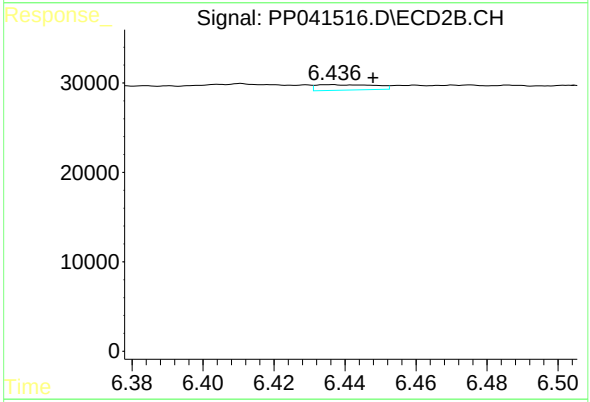
R.T.: 5.890 min
Delta R.T.: 0.021 min
Response: 50416
Conc: 36.22 ng/ml



#28 AR-1254-3

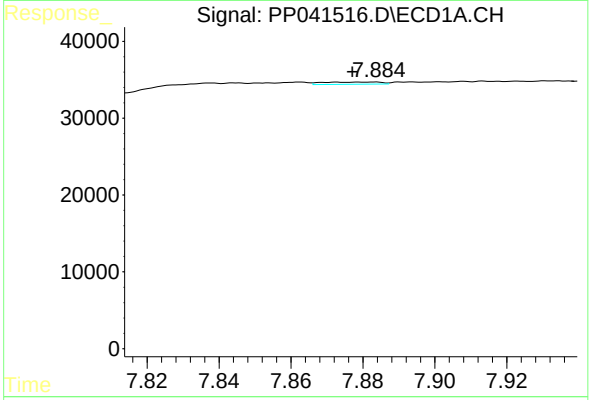
R.T.: 7.597 min
Delta R.T.: 0.017 min
Response: 13378
Conc: 9.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



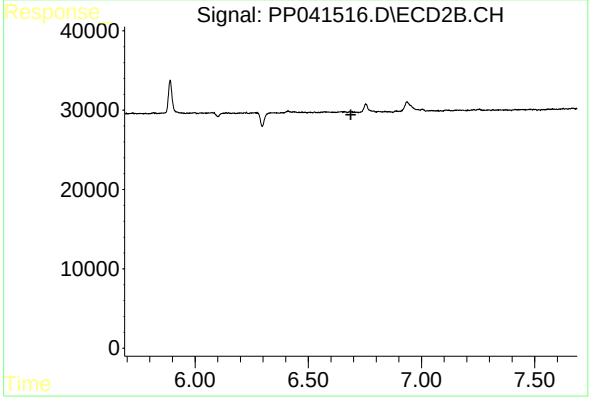
#28 AR-1254-3

R.T.: 6.436 min
Delta R.T.: -0.012 min
Response: 7024
Conc: 3.97 ng/ml



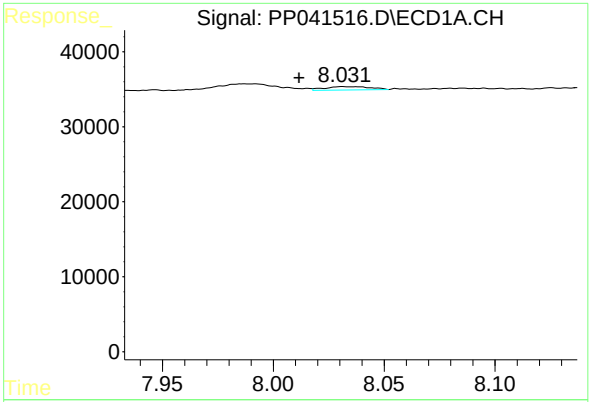
#29 AR-1254-4

R.T.: 7.884 min
Delta R.T.: 0.007 min
Response: 3263
Conc: 3.14 ng/ml



#29 AR-1254-4

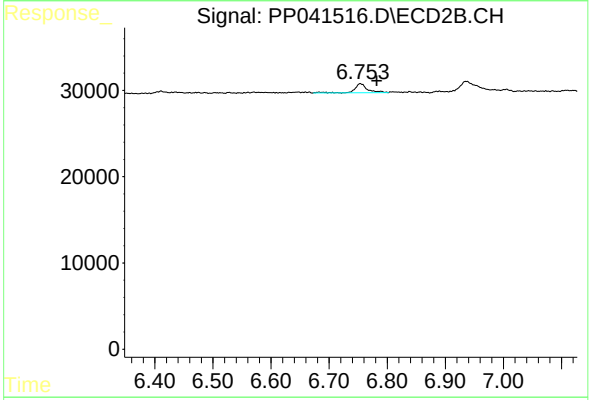
R.T.: 0.000 min
Exp R.T. : 6.688 min
Response: 0
Conc: N.D.



#32 AR-1260-2

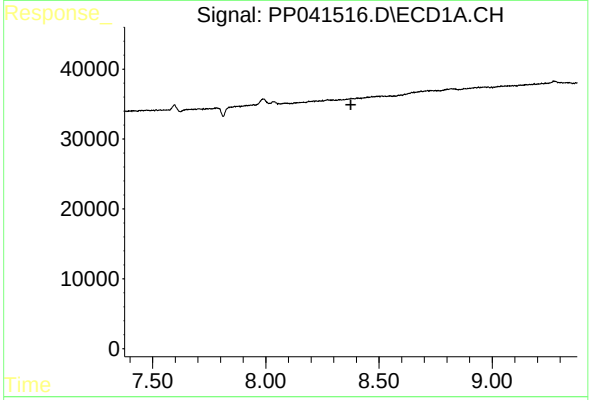
R.T.: 8.031 min
Delta R.T.: 0.020 min
Response: 6317
Conc: 5.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



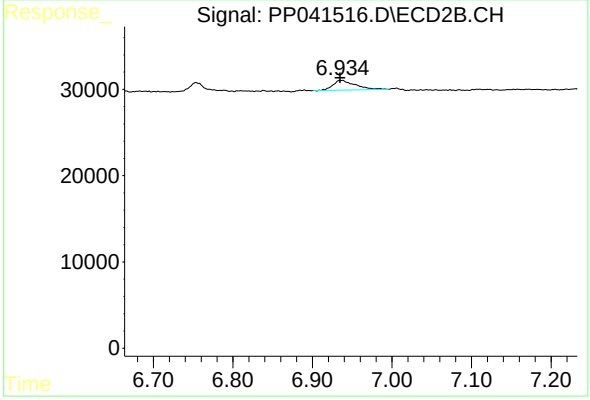
#32 AR-1260-2

R.T.: 6.754 min
Delta R.T.: -0.028 min
Response: 16188
Conc: 12.33 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 6.936 min
Delta R.T.: 0.002 min
Response: 22321
Conc: 16.69 ng/ml