Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
Data File : PP041473.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2021 7:39
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 08:00:11 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	483612	719539	21.447	23.688	
2)	SA Decachlor...	10.642	9.009	500972	360911	23.266	23.352	
	Target Compounds							
8)	L2 AR-1221-1	4.986	0.000	12617	0	48.004	N.D.	#
9)	L2 AR-1221-2	5.099	4.100	7206	10889	38.449	39.555	
10)	L2 AR-1221-3	0.000	4.194	0	32896	N.D.	37.905	#
11)	L3 AR-1232-1	0.000	4.194	0	32896	N.D.	44.408	#
16)	L4 AR-1242-1	6.025f	0.000	2153	0	3.590	N.D.	#
20)	L4 AR-1242-5	7.049	5.891f	3580	28594	7.451	43.935	#
24)	L5 AR-1248-4	6.978f	0.000	57274	0	68.375	N.D.	#
25)	L5 AR-1248-5	7.049	5.891f	3580	28594	4.303	31.935	#
26)	L6 AR-1254-1	6.978	5.891f	57274	28594	67.484	20.541	#
28)	L6 AR-1254-3	7.597f	0.000	9339	0	6.557	N.D.	#
29)	L6 AR-1254-4	7.880	0.000	2083	0	2.008	N.D.	#
32)	L7 AR-1260-2	7.989f	6.754f	16286	8206	12.962	6.252	#
33)	L7 AR-1260-3	0.000	6.936	0	20429	N.D.	15.273	#

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

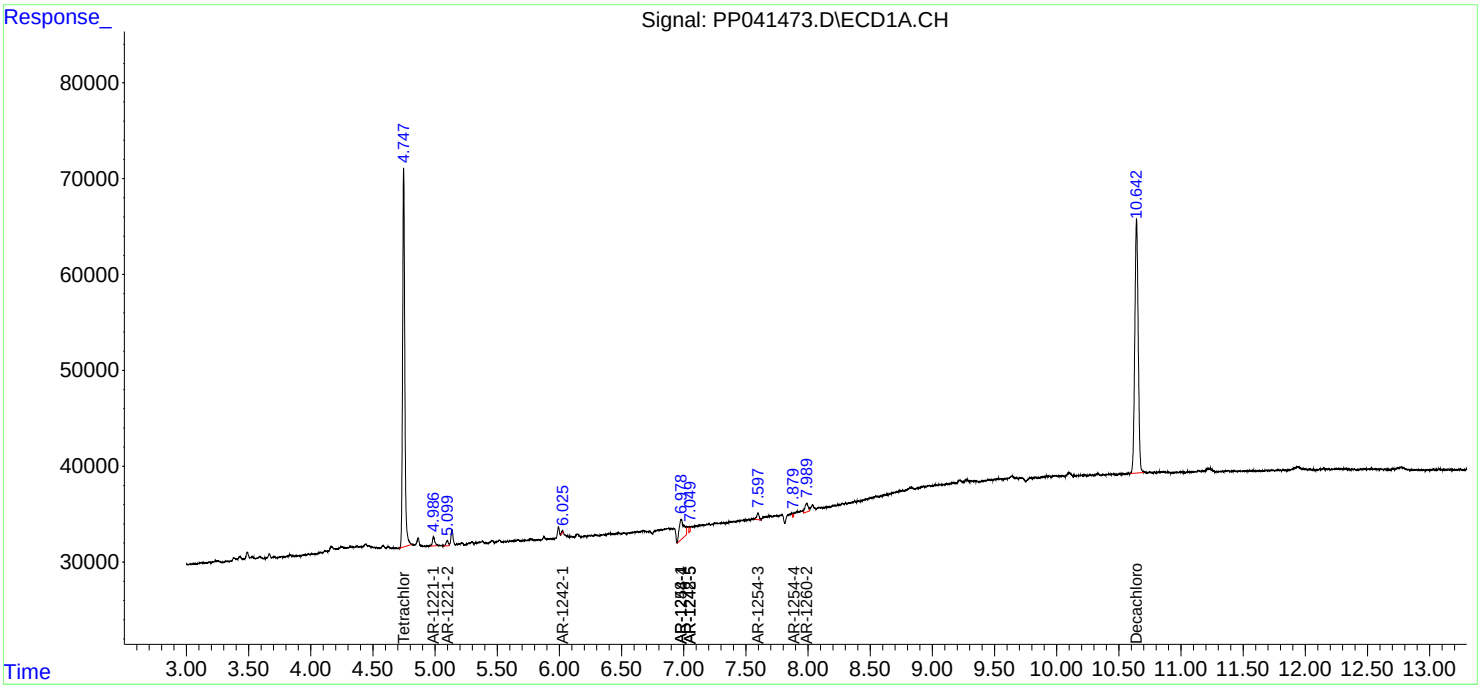
Quantitation Report (Not Reviewed)

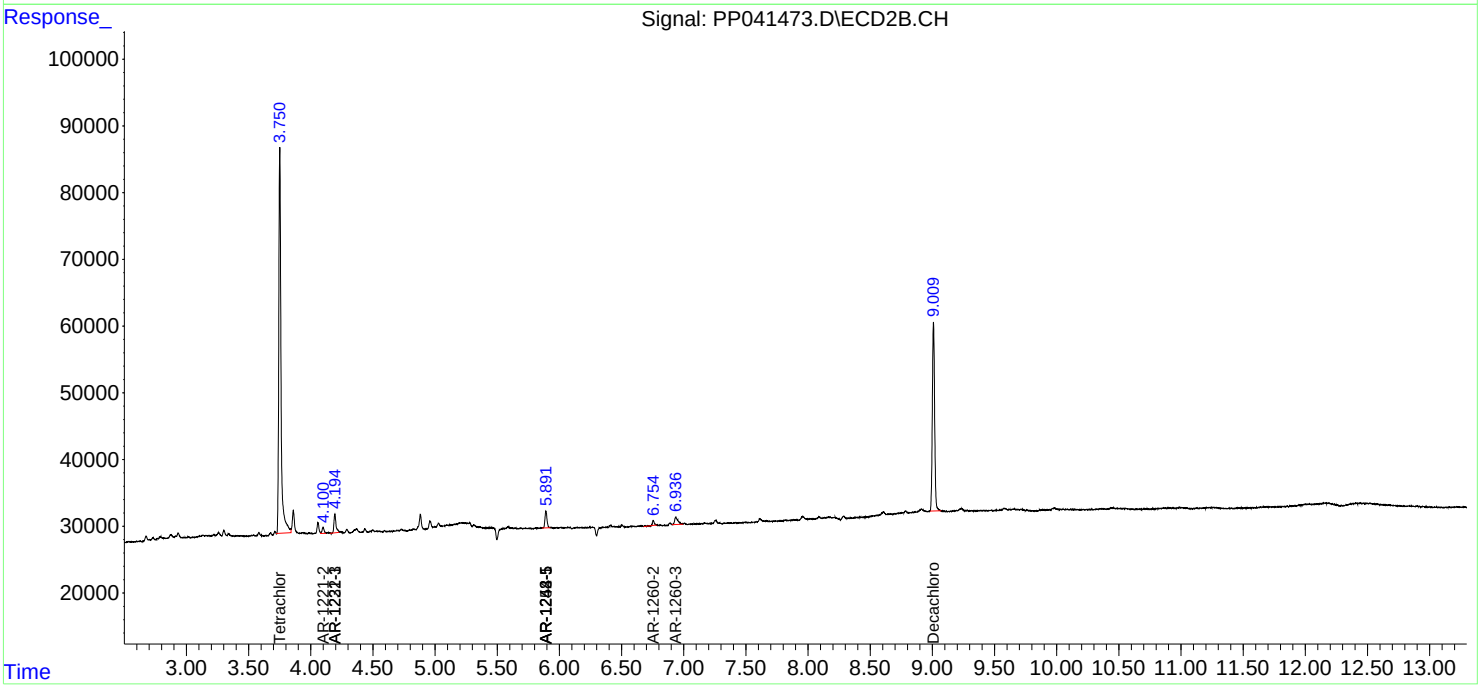
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
Data File : PP041473.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2021 7:39
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

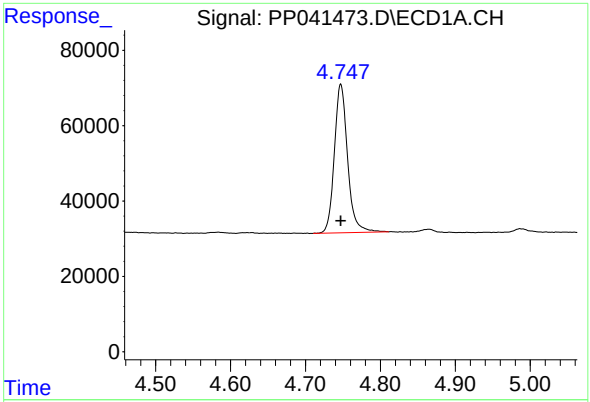
Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 08:00:11 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



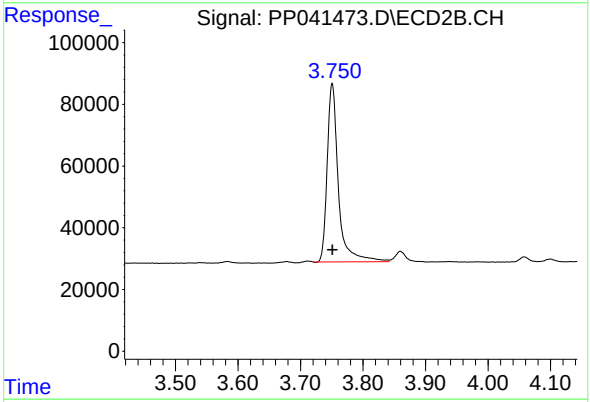




#1 Tetrachloro-m-xylene

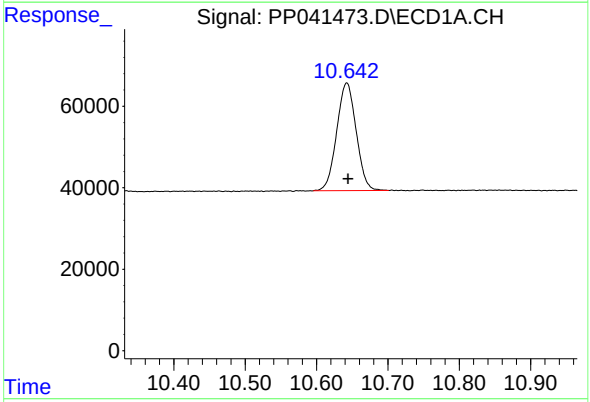
R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 483612
Conc: 21.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



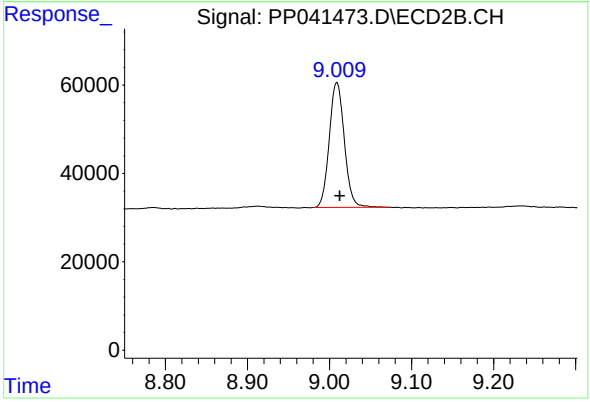
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: 0.000 min
Response: 719539
Conc: 23.69 ng/ml



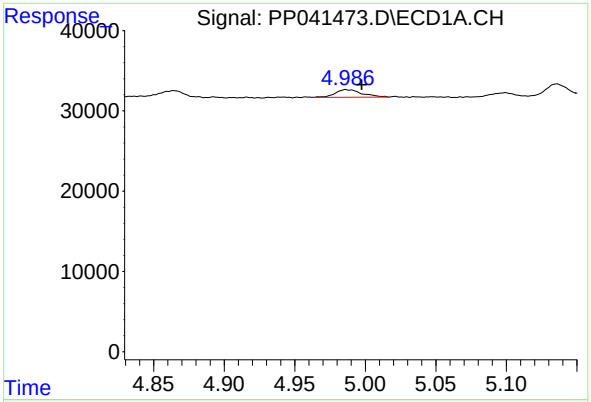
#2 Decachlorobiphenyl

R.T.: 10.642 min
Delta R.T.: -0.002 min
Response: 500972
Conc: 23.27 ng/ml



#2 Decachlorobiphenyl

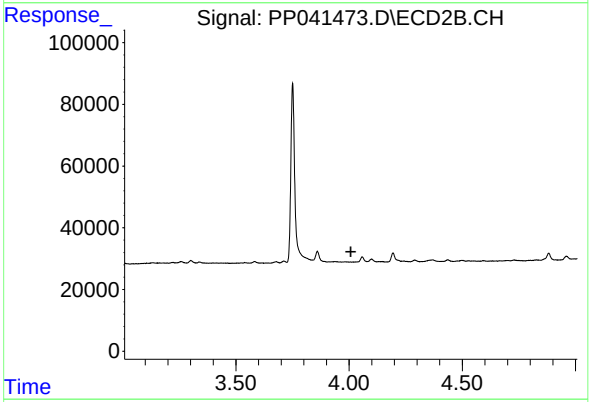
R.T.: 9.009 min
Delta R.T.: -0.003 min
Response: 360911
Conc: 23.35 ng/ml



#8 AR-1221-1

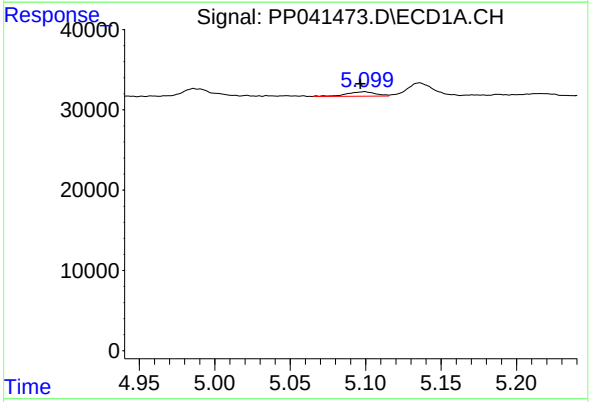
R.T.: 4.986 min
Delta R.T.: -0.011 min
Response: 12617
Conc: 48.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



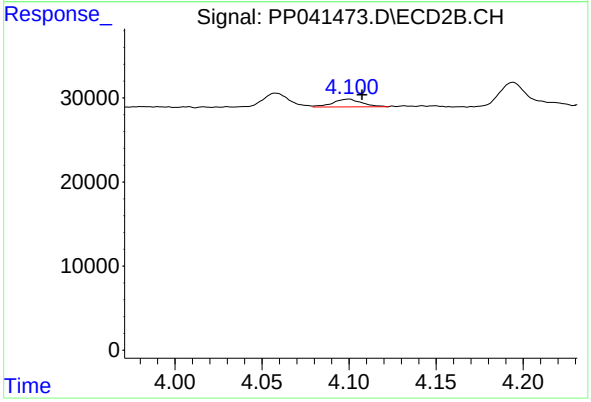
#8 AR-1221-1

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



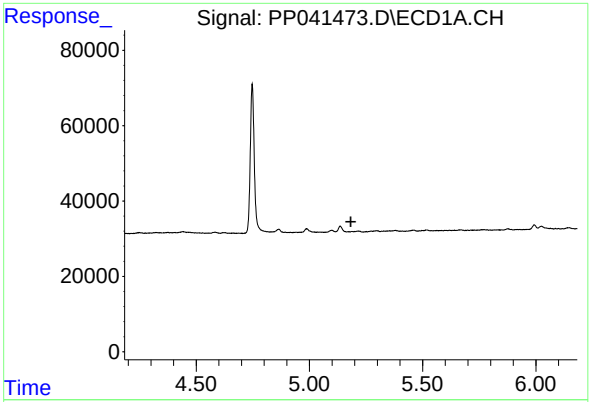
#9 AR-1221-2

R.T.: 5.099 min
Delta R.T.: 0.003 min
Response: 7206
Conc: 38.45 ng/ml



#9 AR-1221-2

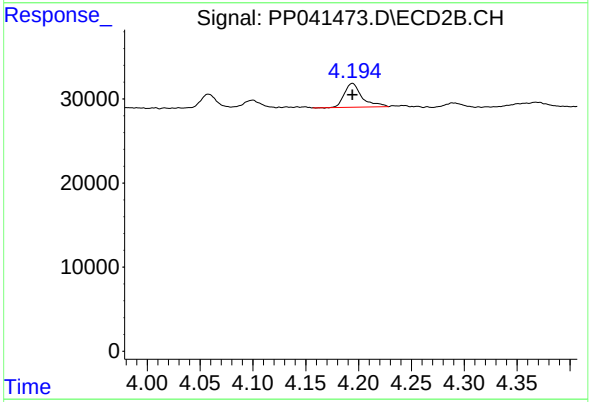
R.T.: 4.100 min
Delta R.T.: -0.007 min
Response: 10889
Conc: 39.55 ng/ml



#10 AR-1221-3

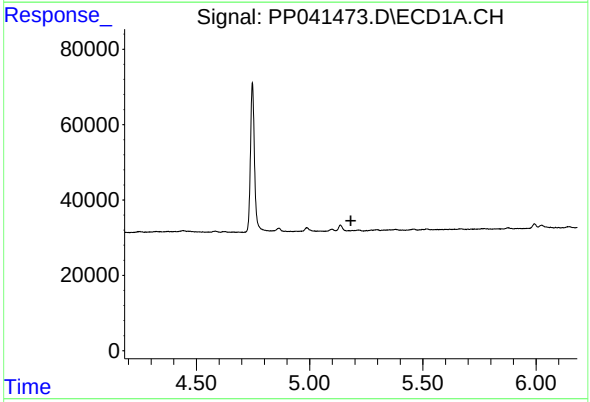
R.T.: 0.000 min
Exp R.T. : 5.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



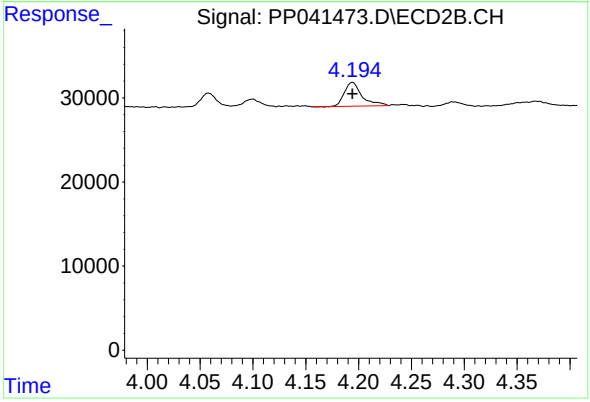
#10 AR-1221-3

R.T.: 4.194 min
Delta R.T.: 0.000 min
Response: 32896
Conc: 37.90 ng/ml



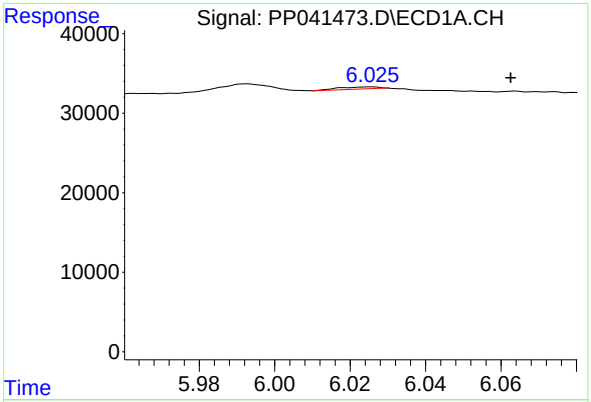
#11 AR-1232-1

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



#11 AR-1232-1

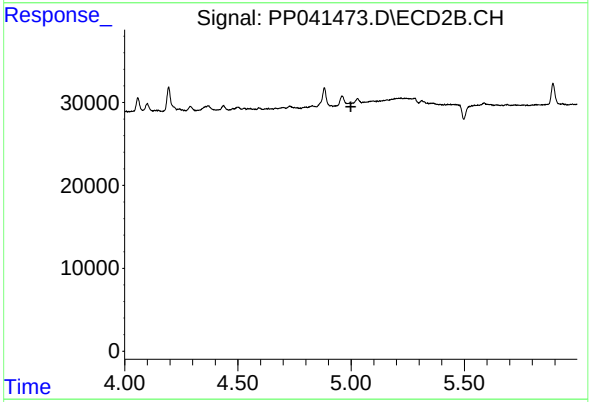
R.T.: 4.194 min
Delta R.T.: 0.000 min
Response: 32896
Conc: 44.41 ng/ml



#16 AR-1242-1

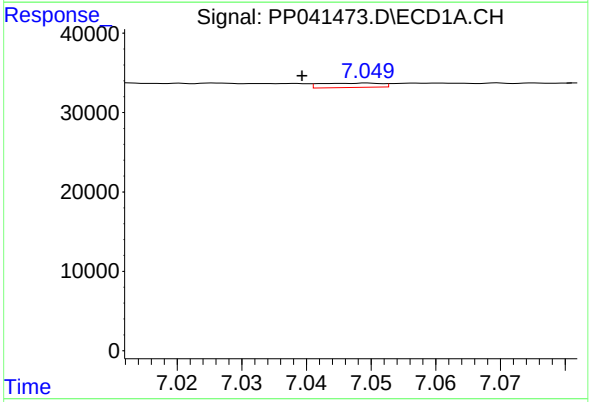
R.T.: 6.025 min
Delta R.T.: -0.037 min
Response: 2153
Conc: 3.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



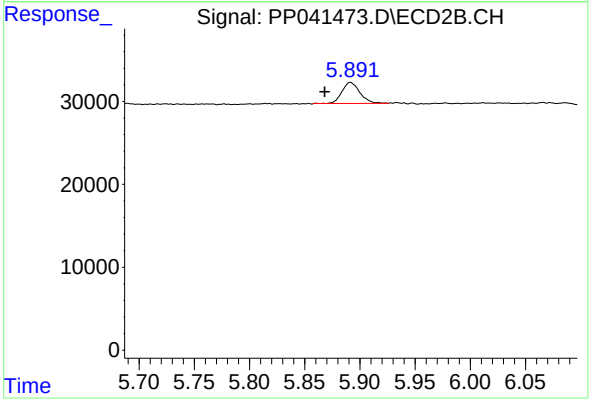
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.999 min
Response: 0
Conc: N.D.



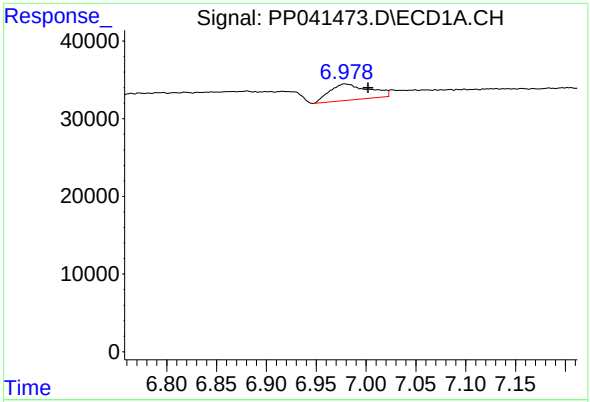
#20 AR-1242-5

R.T.: 7.049 min
Delta R.T.: 0.010 min
Response: 3580
Conc: 7.45 ng/ml



#20 AR-1242-5

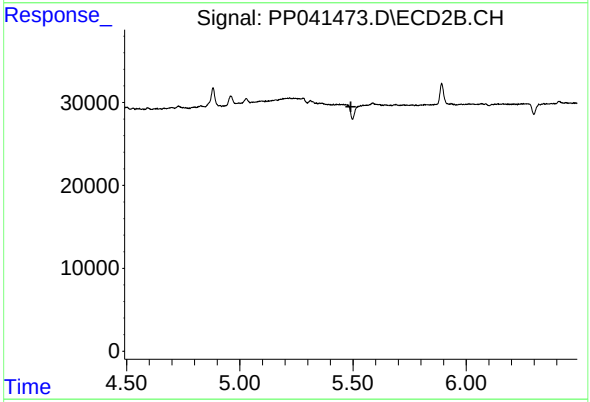
R.T.: 5.891 min
Delta R.T.: 0.023 min
Response: 28594
Conc: 43.93 ng/ml



#24 AR-1248-4

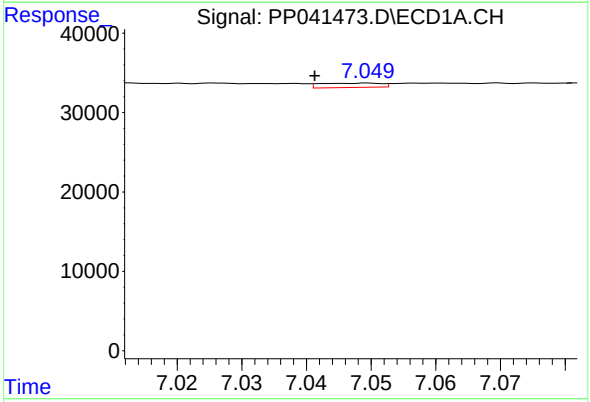
R.T.: 6.978 min
Delta R.T.: -0.024 min
Response: 57274
Conc: 68.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



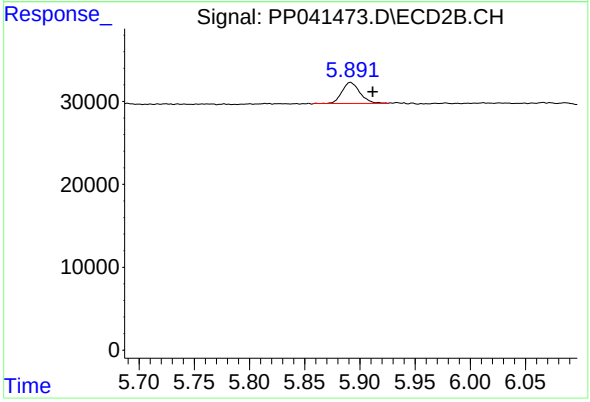
#24 AR-1248-4

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



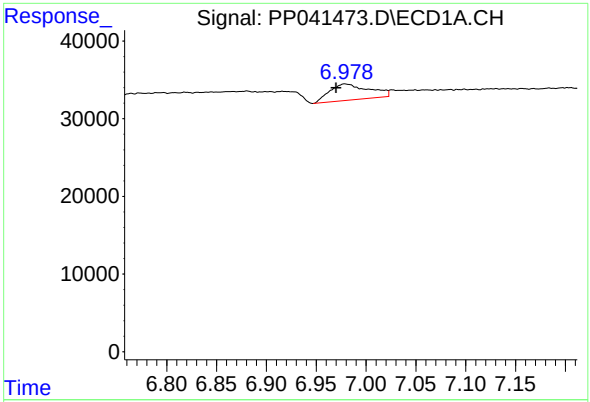
#25 AR-1248-5

R.T.: 7.049 min
Delta R.T.: 0.008 min
Response: 3580
Conc: 4.30 ng/ml



#25 AR-1248-5

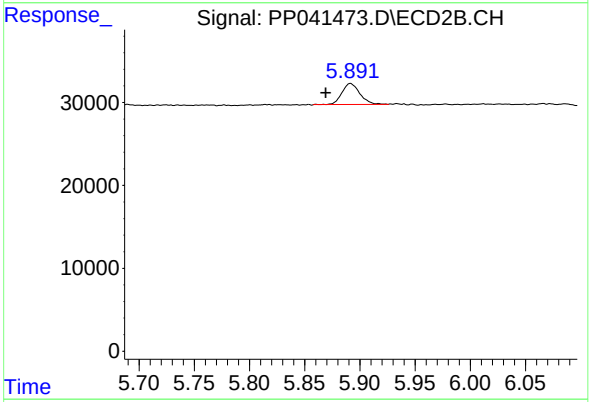
R.T.: 5.891 min
Delta R.T.: -0.020 min
Response: 28594
Conc: 31.93 ng/ml



#26 AR-1254-1

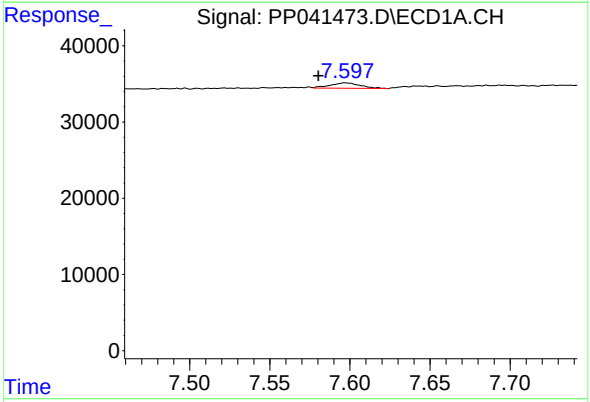
R.T.: 6.978 min
Delta R.T.: 0.008 min
Response: 57274
Conc: 67.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



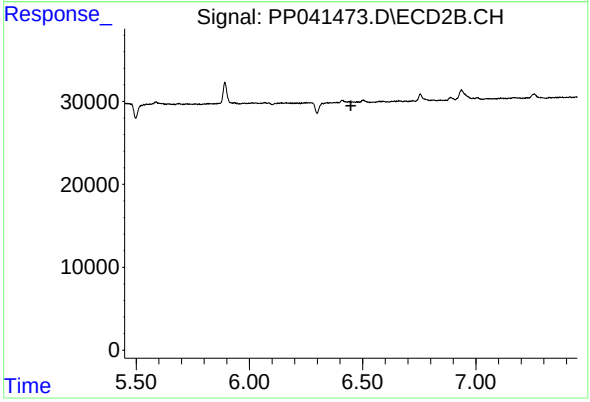
#26 AR-1254-1

R.T.: 5.891 min
Delta R.T.: 0.022 min
Response: 28594
Conc: 20.54 ng/ml



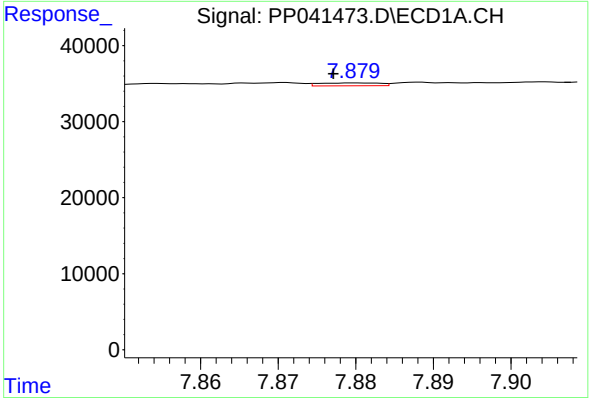
#28 AR-1254-3

R.T.: 7.597 min
Delta R.T.: 0.016 min
Response: 9339
Conc: 6.56 ng/ml



#28 AR-1254-3

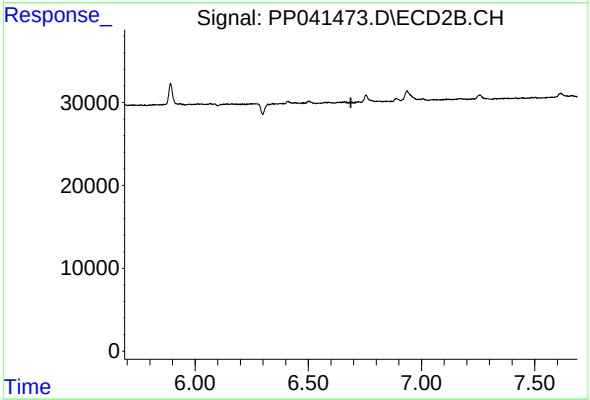
R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#29 AR-1254-4

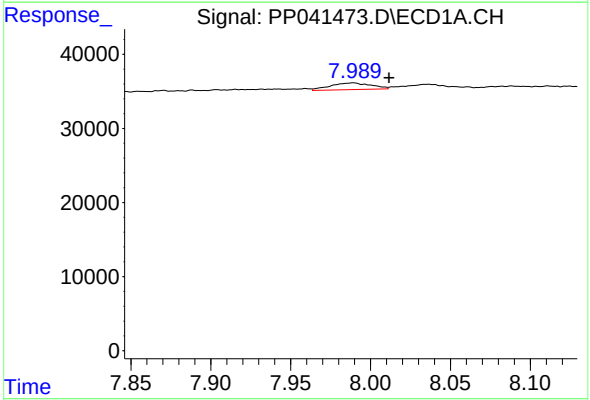
R.T.: 7.880 min
Delta R.T.: 0.003 min
Response: 2083
Conc: 2.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



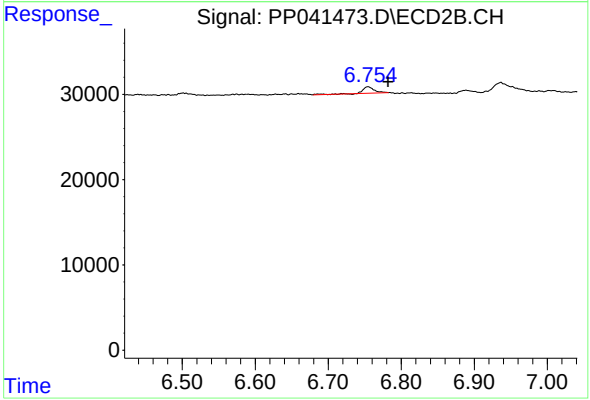
#29 AR-1254-4

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



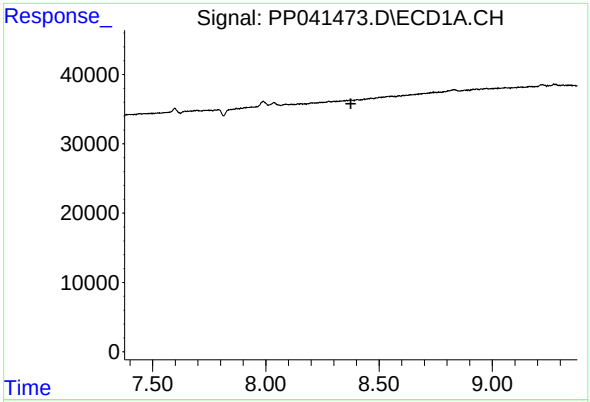
#32 AR-1260-2

R.T.: 7.989 min
Delta R.T.: -0.022 min
Response: 16286
Conc: 12.96 ng/ml



#32 AR-1260-2

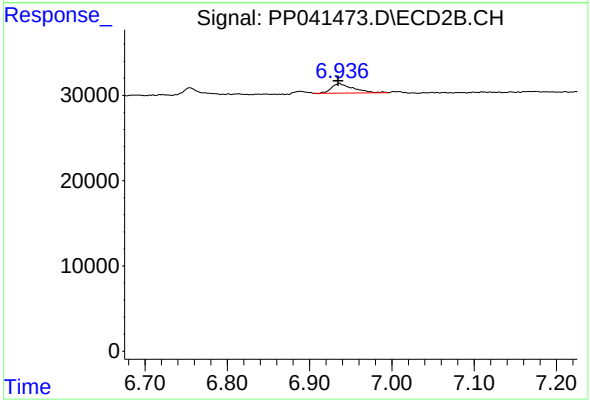
R.T.: 6.754 min
Delta R.T.: -0.027 min
Response: 8206
Conc: 6.25 ng/ml



#33 AR-1260-3

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

Instrument :
ECD_O
ClientSampleId :



#33 AR-1260-3

R.T.: 6.936 min
Delta R.T.: 0.001 min
Response: 20429
Conc: 15.27 ng/ml