Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051821\
Data File : PP036012.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2021 10:58
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 18 13:18:44 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...	4.776	4.192	410963	597542	19.025	18.694	
2)	SA Decachlor...	10.603	9.422	288939	459280	21.347	23.260	
	Target Compounds							
7)	L1 AR-1016-5	0.000	5.946f	0	63210	N.D.	88.113	#
9)	L2 AR-1221-2	5.127	0.000	5247	0	28.856	N.D.	#
15)	L3 AR-1232-5	0.000	5.946f	0	63210	N.D.	217.928	#
20)	L4 AR-1242-5	7.053	0.000	7716	0	19.902	N.D.	#
24)	L5 AR-1248-4	7.013	5.946f	23220	63210	36.400	66.072	#
25)	L5 AR-1248-5	7.053	0.000	7716	0	11.516	N.D.	#
26)	L6 AR-1254-1	6.992f	0.000	32252	0	47.807	N.D.	#
28)	L6 AR-1254-3	0.000	6.844f	0	4407	N.D.	2.281	#
29)	L6 AR-1254-4	7.874	0.000	11008	0	14.966	N.D.	#
30)	L6 AR-1254-5	8.272f	0.000	238	0	0.257	N.D.	#
32)	L7 AR-1260-2	7.992f	0.000	12740	0	14.609	N.D.	#
34)	L7 AR-1260-4	8.589	0.000	774	0	0.894	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\PP051821\
Data File : PP036012.D
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Acq On : 18 May 2021 10:58
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

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ClientSampleId : I.BLK

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Quant Time: May 18 13:18:44 2021
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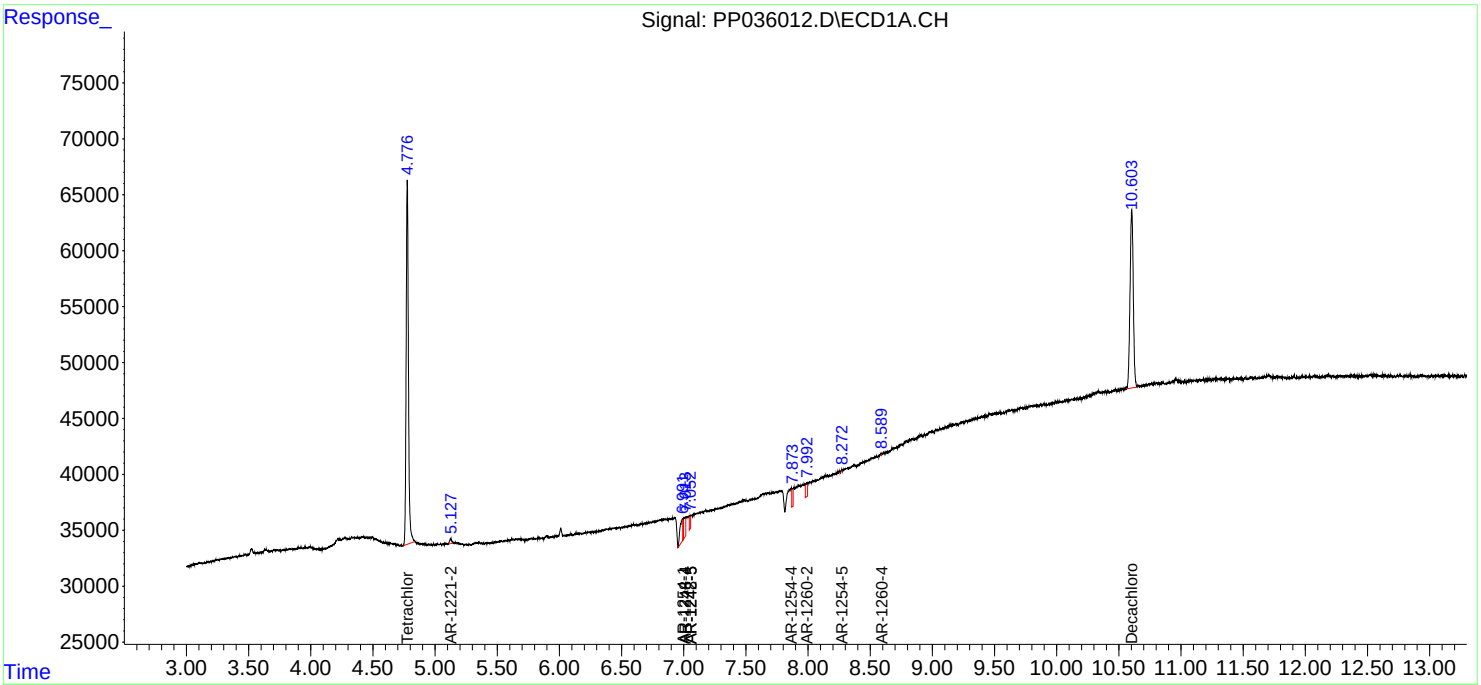
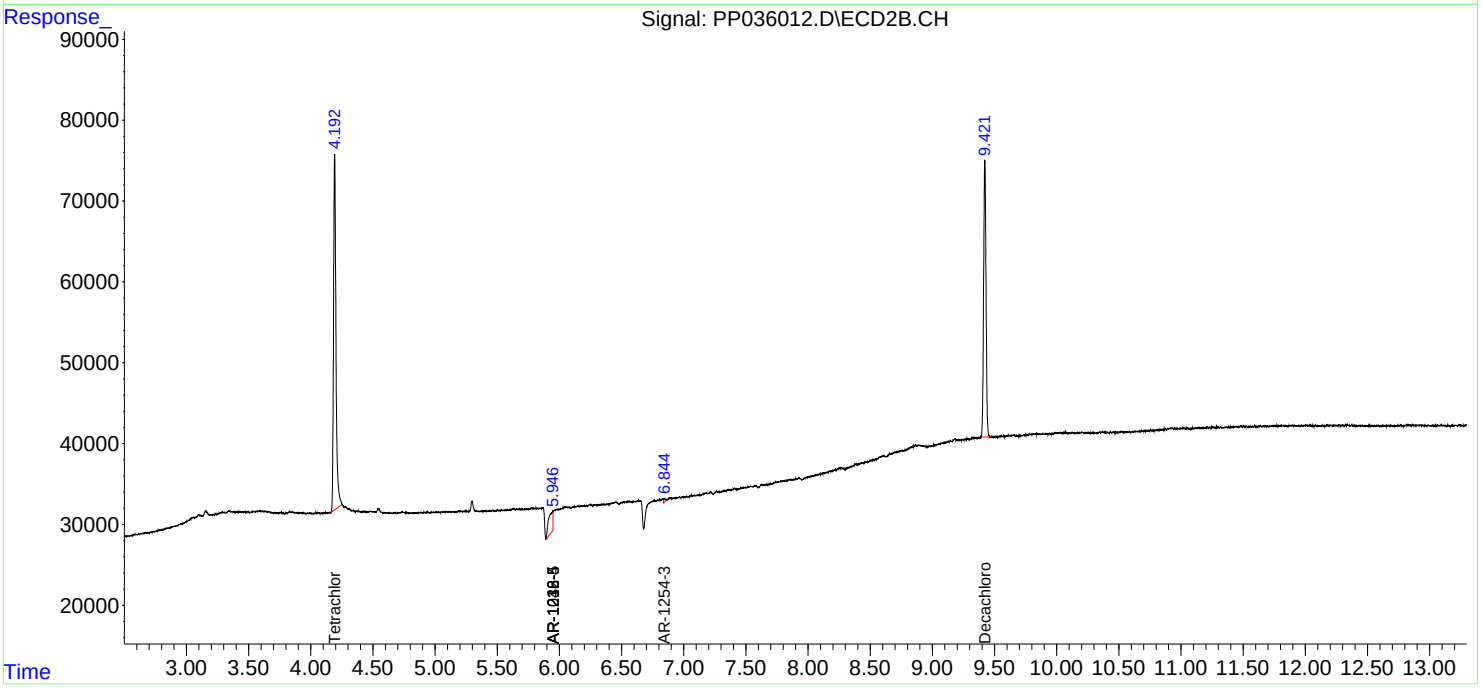
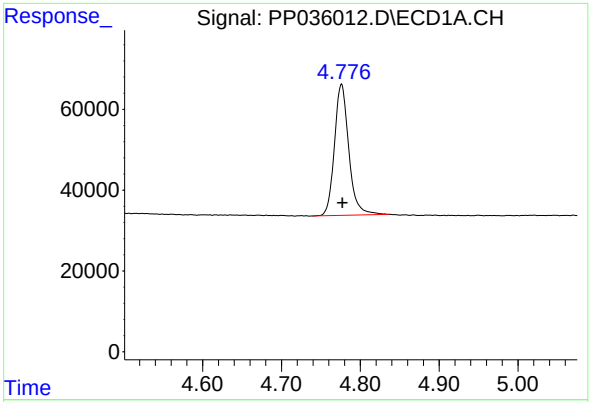
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



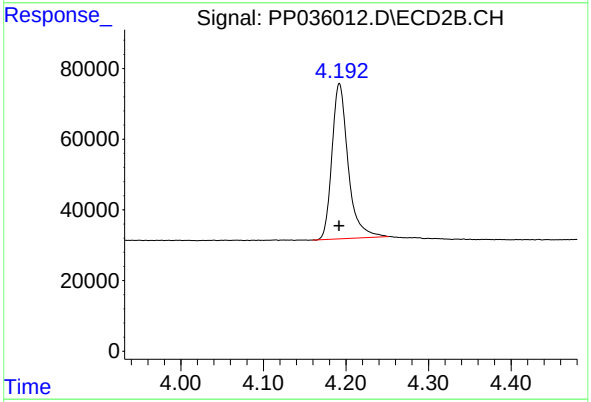




#1 Tetrachloro-m-xylene

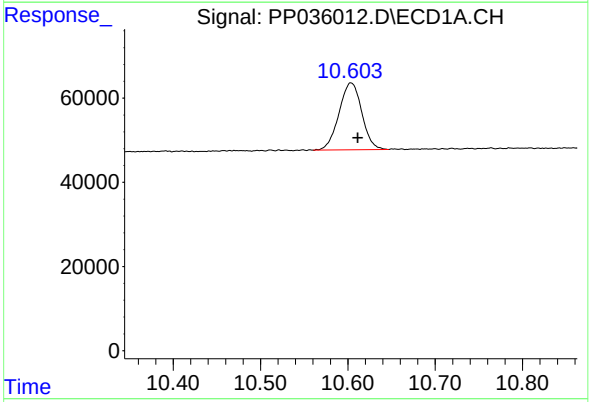
R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 410963
Conc: 19.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



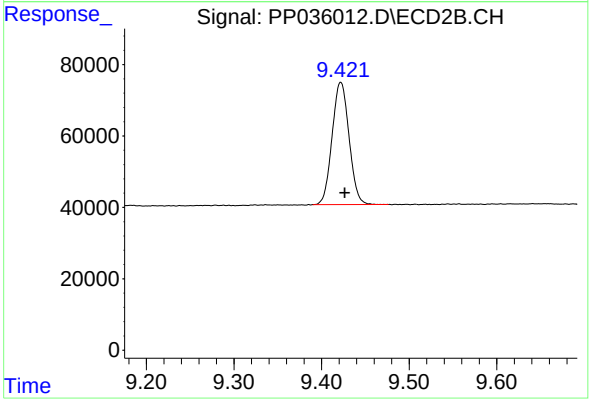
#1 Tetrachloro-m-xylene

R.T.: 4.192 min
Delta R.T.: 0.000 min
Response: 597542
Conc: 18.69 ng/ml



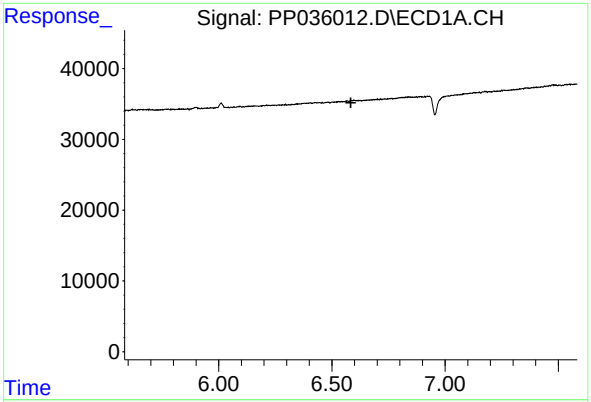
#2 Decachlorobiphenyl

R.T.: 10.603 min
Delta R.T.: -0.008 min
Response: 288939
Conc: 21.35 ng/ml



#2 Decachlorobiphenyl

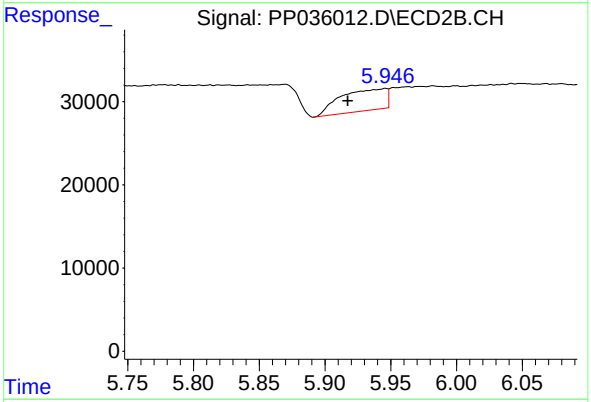
R.T.: 9.422 min
Delta R.T.: -0.005 min
Response: 459280
Conc: 23.26 ng/ml



#7 AR-1016-5

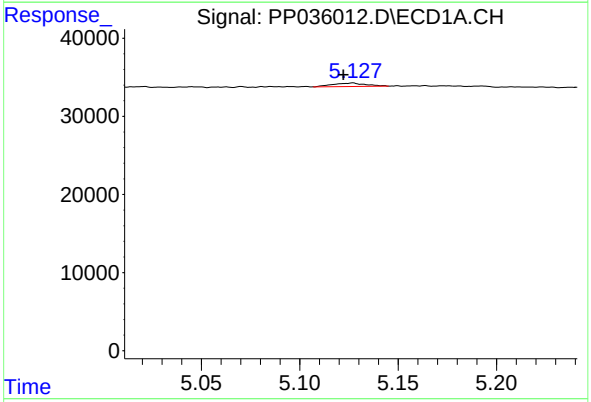
R.T.: 0.000 min
Exp R.T. : 6.584 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



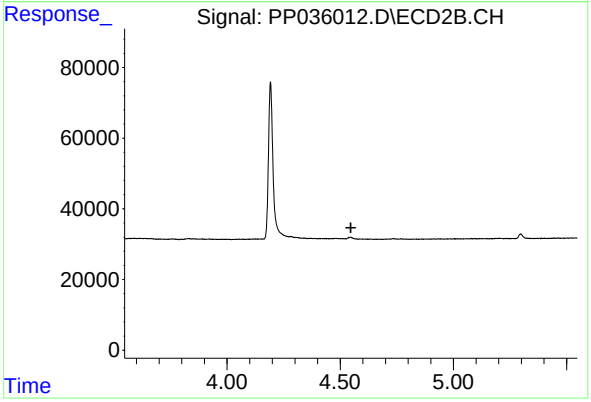
#7 AR-1016-5

R.T.: 5.946 min
Delta R.T.: 0.029 min
Response: 63210
Conc: 88.11 ng/ml



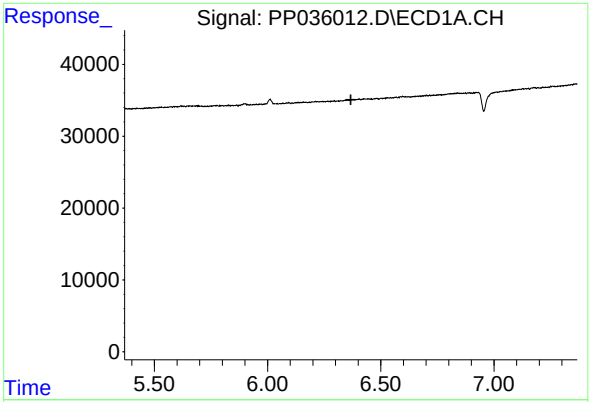
#9 AR-1221-2

R.T.: 5.127 min
Delta R.T.: 0.005 min
Response: 5247
Conc: 28.86 ng/ml



#9 AR-1221-2

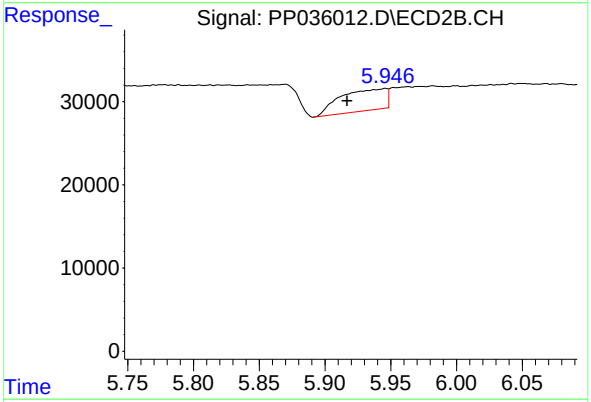
R.T.: 0.000 min
Exp R.T. : 4.547 min
Response: 0
Conc: N.D.



#15 AR-1232-5

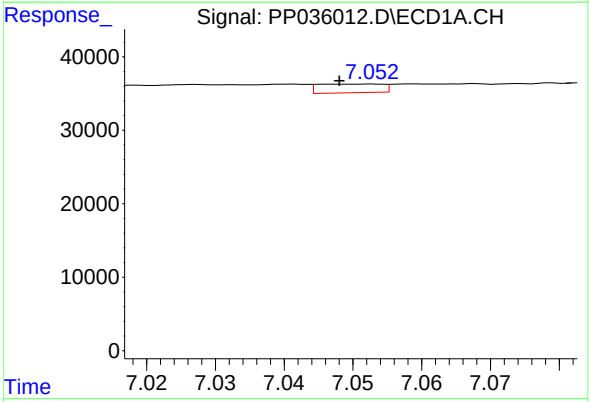
R.T.: 0.000 min
Exp R.T. : 6.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



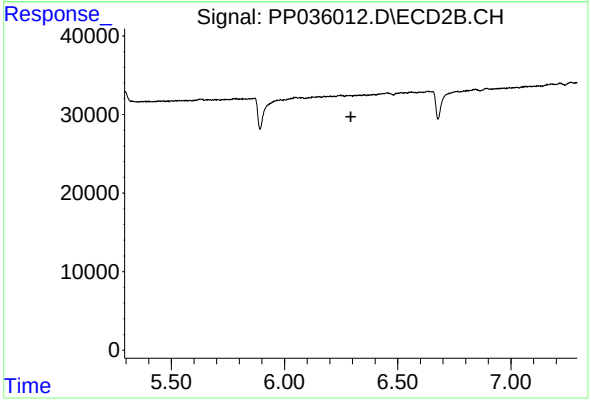
#15 AR-1232-5

R.T.: 5.946 min
Delta R.T.: 0.029 min
Response: 63210
Conc: 217.93 ng/ml



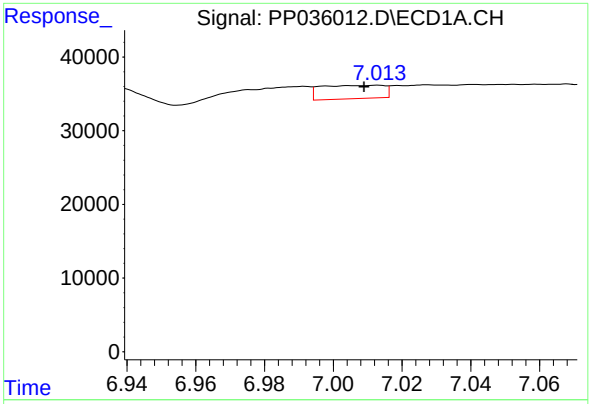
#20 AR-1242-5

R.T.: 7.053 min
Delta R.T.: 0.005 min
Response: 7716
Conc: 19.90 ng/ml



#20 AR-1242-5

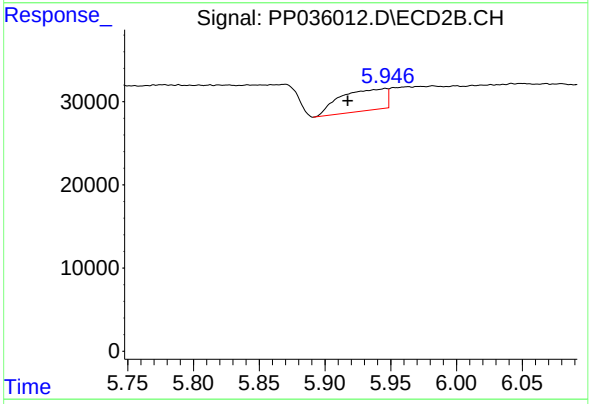
R.T.: 0.000 min
Exp R.T. : 6.293 min
Response: 0
Conc: N.D.



#24 AR-1248-4

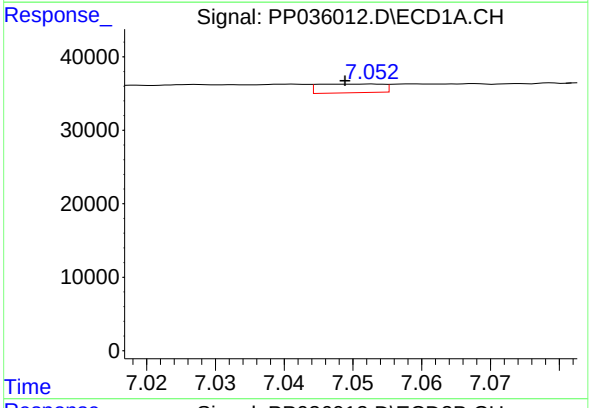
R.T.: 7.013 min
Delta R.T.: 0.004 min
Response: 23220
Conc: 36.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



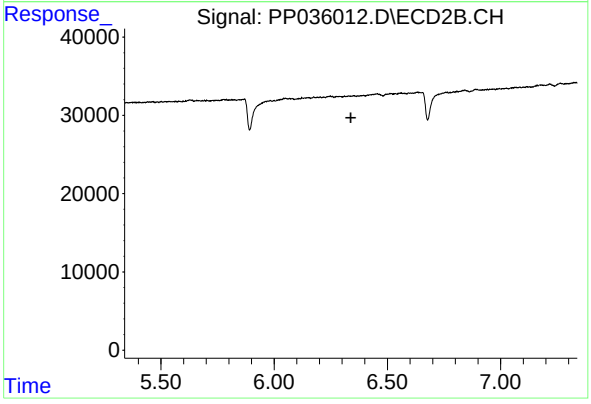
#24 AR-1248-4

R.T.: 5.946 min
Delta R.T.: 0.029 min
Response: 63210
Conc: 66.07 ng/ml



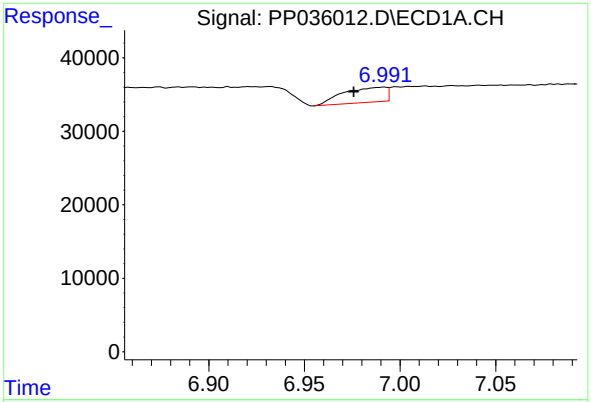
#25 AR-1248-5

R.T.: 7.053 min
Delta R.T.: 0.004 min
Response: 7716
Conc: 11.52 ng/ml



#25 AR-1248-5

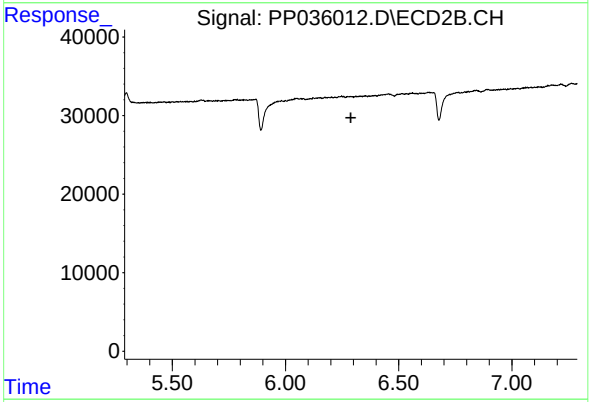
R.T.: 0.000 min
Exp R.T. : 6.339 min
Response: 0
Conc: N.D.



#26 AR-1254-1

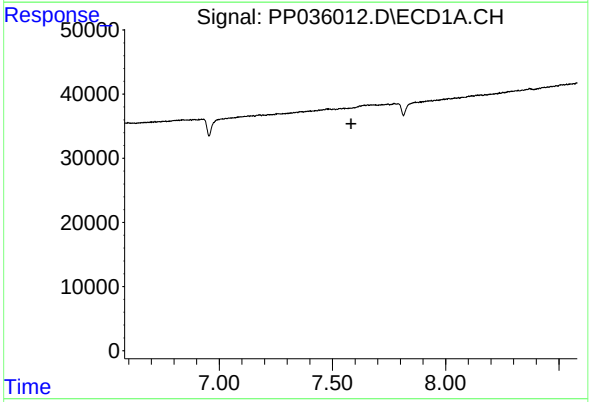
R.T.: 6.992 min
Delta R.T.: 0.016 min
Response: 32252
Conc: 47.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



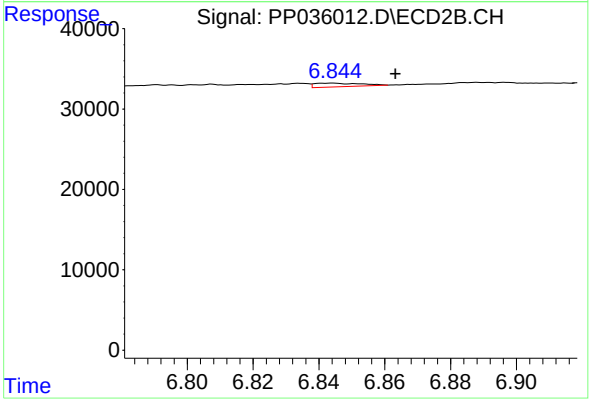
#26 AR-1254-1

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



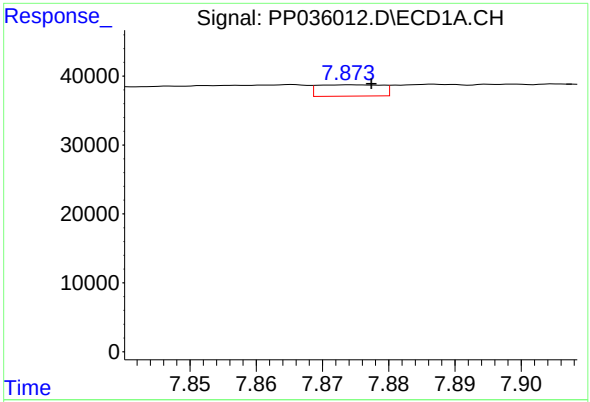
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.582 min
Response: 0
Conc: N.D.



#28 AR-1254-3

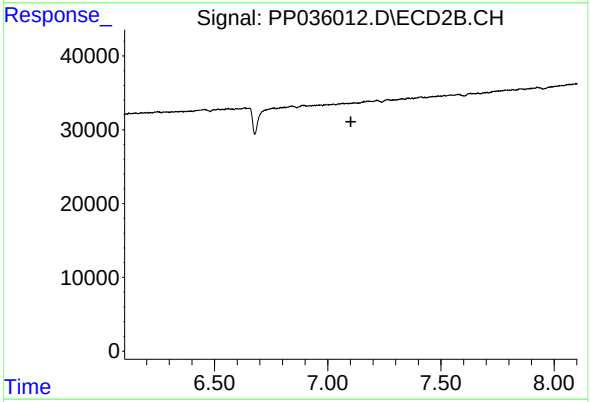
R.T.: 6.844 min
Delta R.T.: -0.019 min
Response: 4407
Conc: 2.28 ng/ml



#29 AR-1254-4

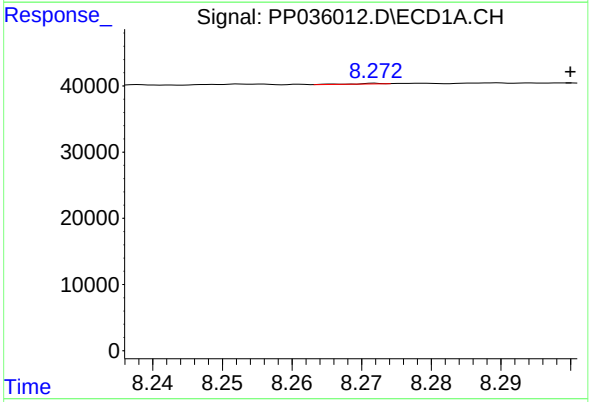
R.T.: 7.874 min
Delta R.T.: -0.003 min
Response: 11008
Conc: 14.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



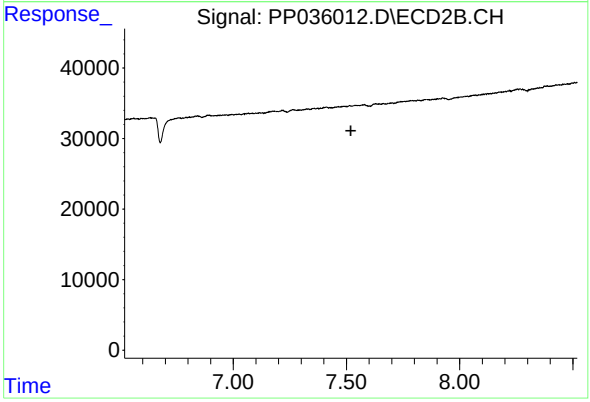
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.102 min
Response: 0
Conc: N.D.



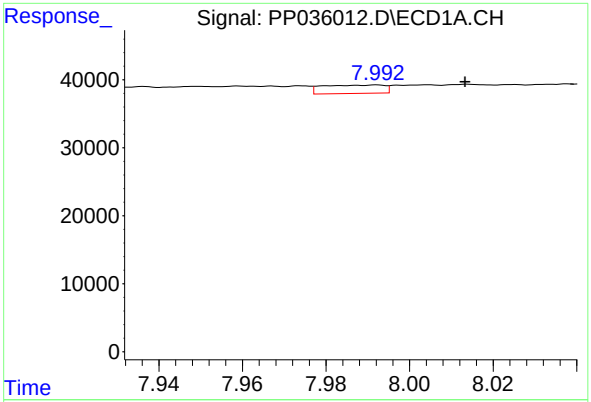
#30 AR-1254-5

R.T.: 8.272 min
Delta R.T.: -0.028 min
Response: 238
Conc: 0.26 ng/ml



#30 AR-1254-5

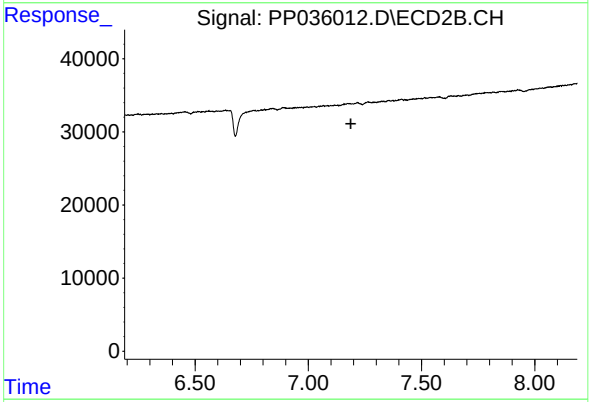
R.T.: 0.000 min
Exp R.T. : 7.520 min
Response: 0
Conc: N.D.



#32 AR-1260-2

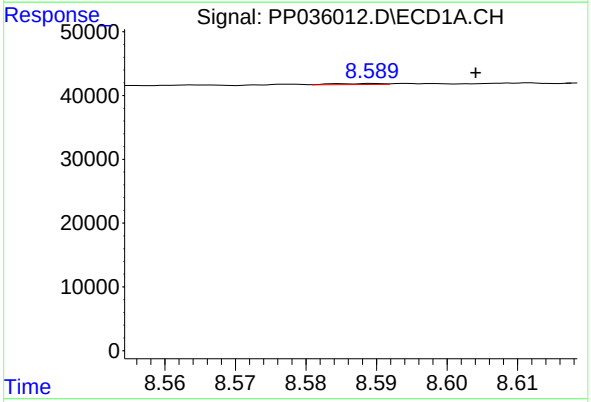
R.T.: 7.992 min
Delta R.T.: -0.021 min
Response: 12740
Conc: 14.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



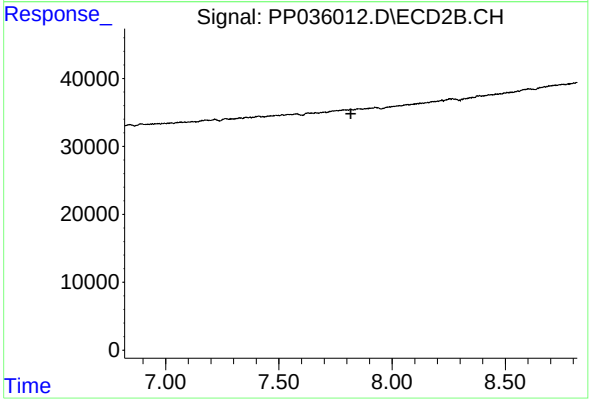
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



#34 AR-1260-4

R.T.: 8.589 min
Delta R.T.: -0.015 min
Response: 774
Conc: 0.89 ng/ml



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.818 min
Response: 0
Conc: N.D.