Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072621\
Data File : PP037704.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jul 2021 1:43
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: Jul 27 05:02:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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...	4.955	3.946	897977	504773	19.758	18.446	
2)	SA Decachlor...	10.984	9.235	974894	504564	21.177	18.127	
	Target Compounds							
8)	L2 AR-1221-1	5.205	0.000	27889	0	52.584	N.D.	#
9)	L2 AR-1221-2	5.308	0.000	11284	0	27.853	N.D.	#
15)	L3 AR-1232-5	6.564	0.000	13016	0	33.843	N.D.	#
20)	L4 AR-1242-5	0.000	6.088	0	15128	N.D.	22.224	#
22)	L5 AR-1248-2	6.564	0.000	13016	0	8.767	N.D.	#
24)	L5 AR-1248-4	7.192f	0.000	27567	0	14.585	N.D.	#
25)	L5 AR-1248-5	0.000	6.088f	0	15128	N.D.	14.261	#
26)	L6 AR-1254-1	7.192	6.088	27567	15128	15.345	10.190	#
28)	L6 AR-1254-3	7.814	0.000	19721	0	6.397	N.D.	#
30)	L6 AR-1254-5	8.522	0.000	18719	0	7.480	N.D.	#
32)	L7 AR-1260-2	8.243	6.990	32740	13055	11.769	7.771	#

(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\PP072621\
Data File : PP037704.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jul 2021 1:43
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
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Quant Time: Jul 27 05:02:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
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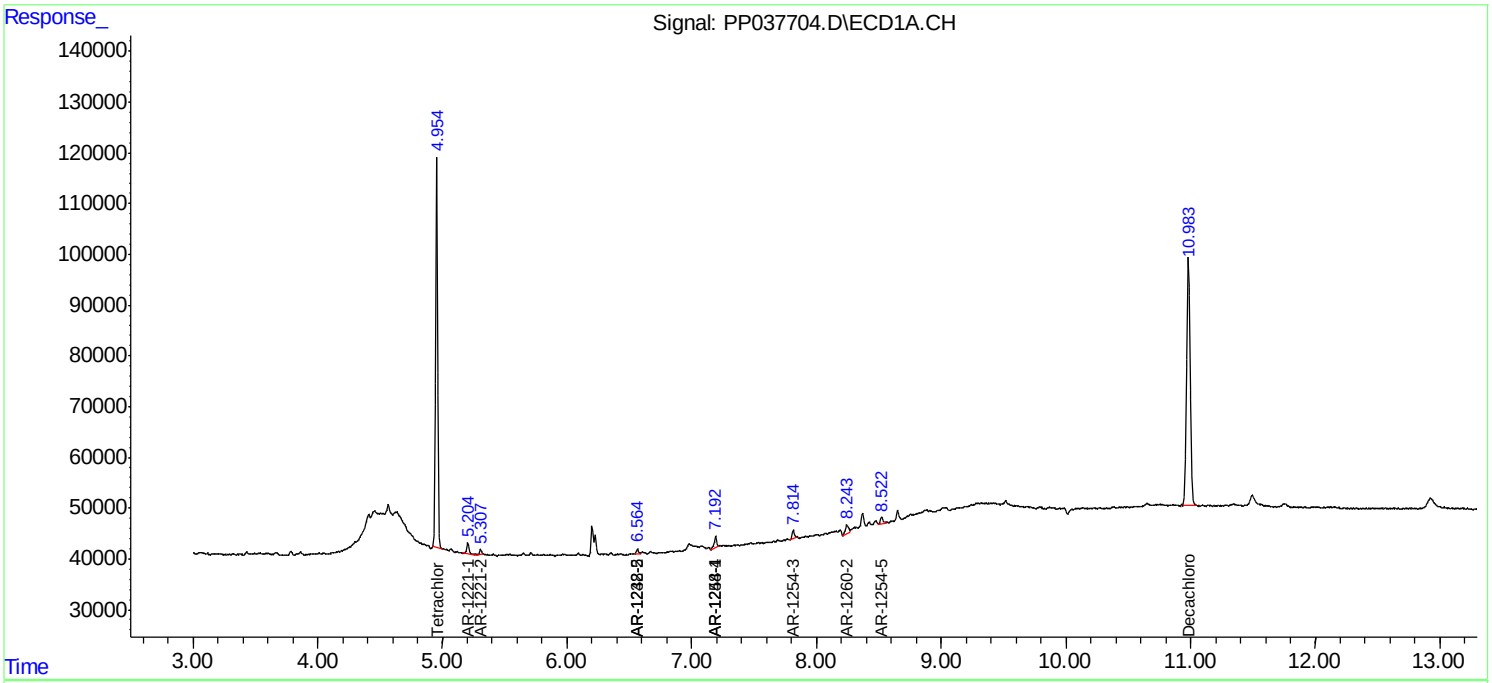
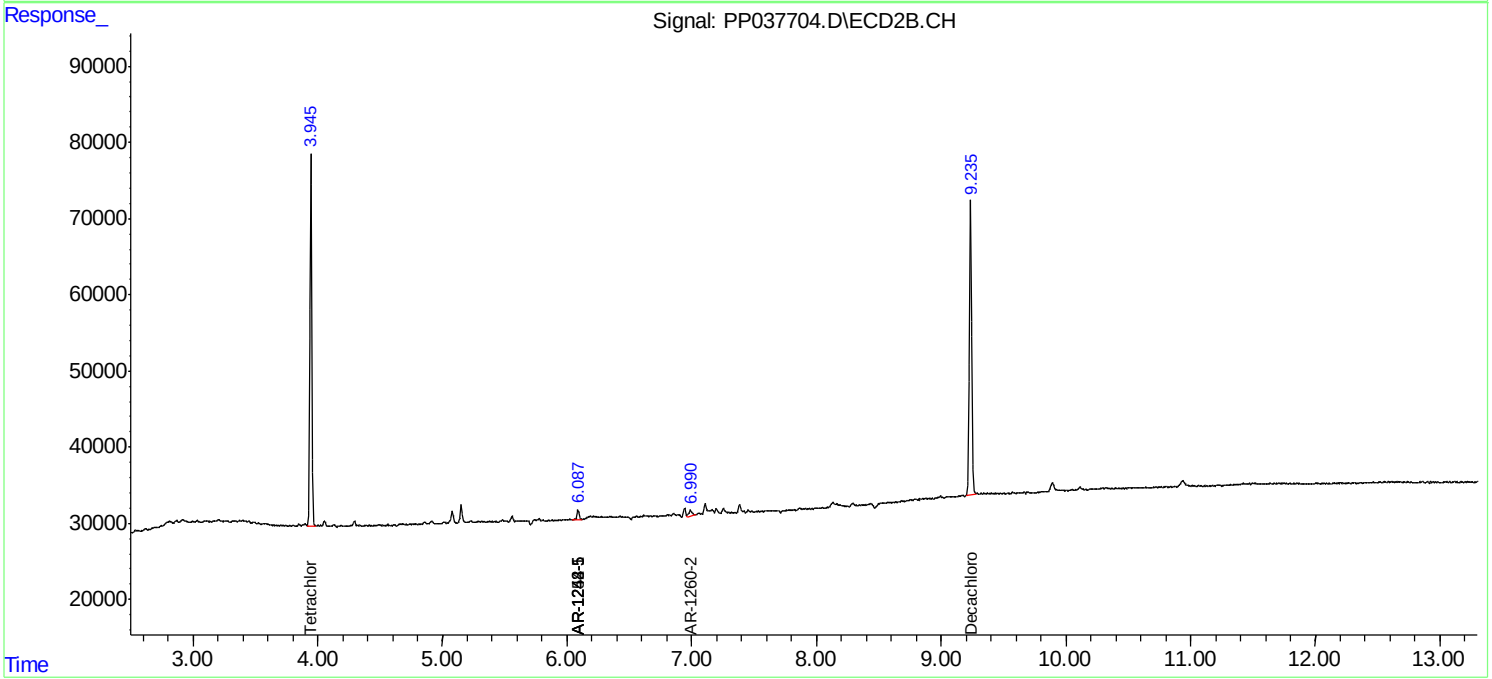
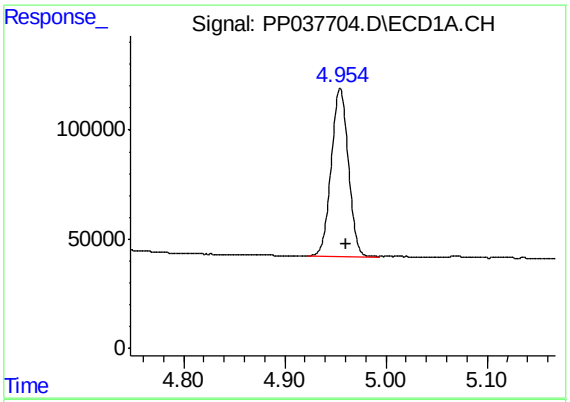
QLast Update : Wed Jul 07 08:32:32 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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



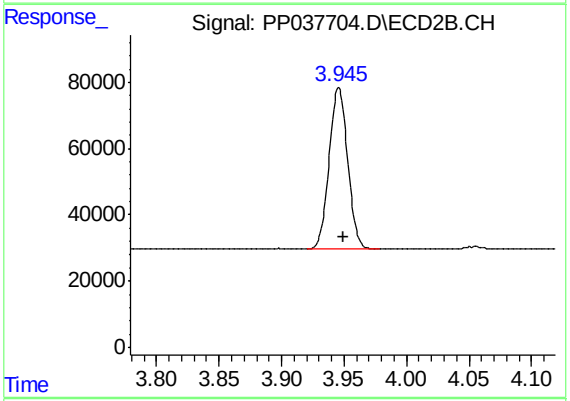




#1 Tetrachloro-m-xylene

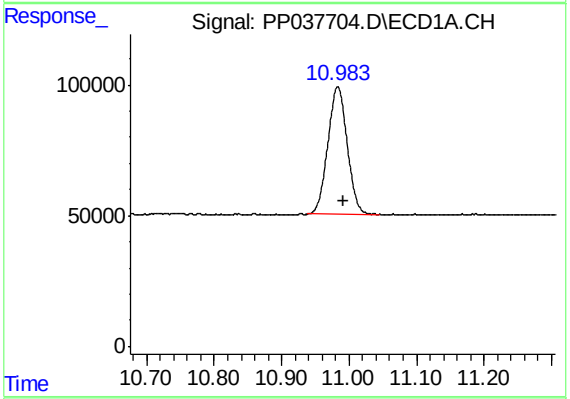
R.T.: 4.955 min
Delta R.T.: -0.005 min
Response: 897977
Conc: 19.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



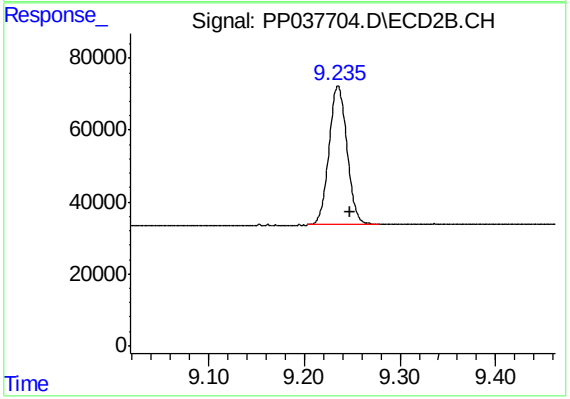
#1 Tetrachloro-m-xylene

R.T.: 3.946 min
Delta R.T.: -0.004 min
Response: 504773
Conc: 18.45 ng/ml



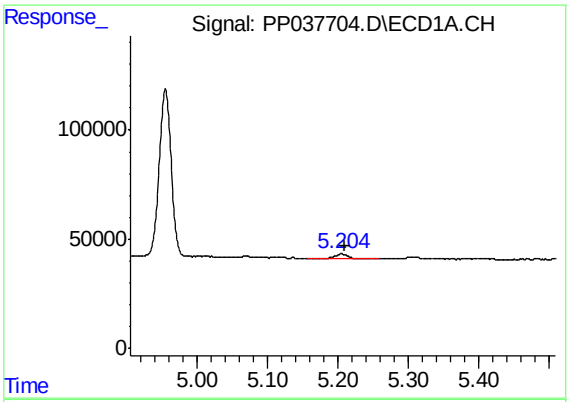
#2 Decachlorobiphenyl

R.T.: 10.984 min
Delta R.T.: -0.009 min
Response: 974894
Conc: 21.18 ng/ml



#2 Decachlorobiphenyl

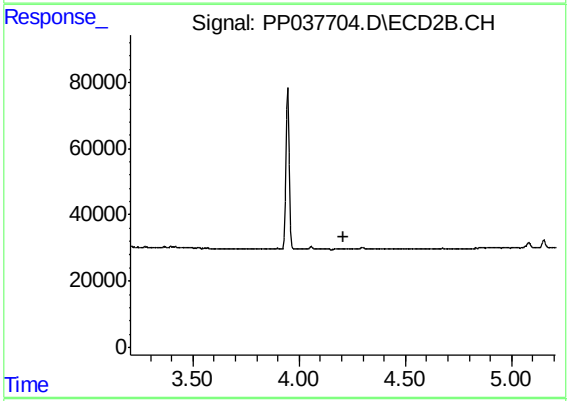
R.T.: 9.235 min
Delta R.T.: -0.012 min
Response: 504564
Conc: 18.13 ng/ml



#8 AR-1221-1

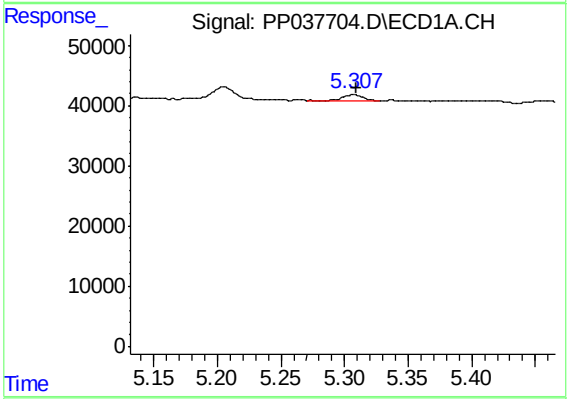
R.T.: 5.205 min
Delta R.T.: -0.006 min
Response: 27889
Conc: 52.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



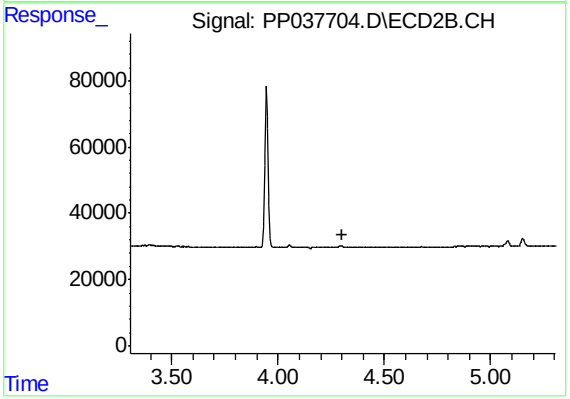
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.207 min
Response: 0
Conc: N.D.



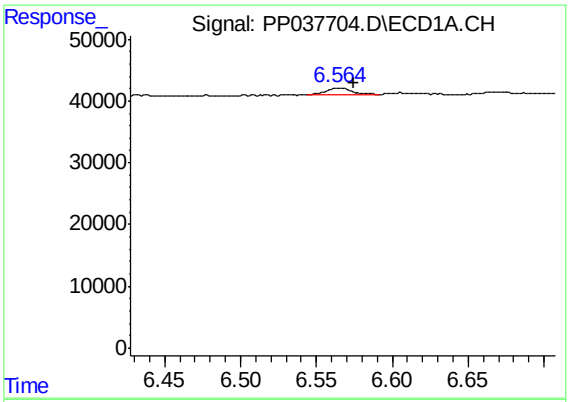
#9 AR-1221-2

R.T.: 5.308 min
Delta R.T.: -0.001 min
Response: 11284
Conc: 27.85 ng/ml



#9 AR-1221-2

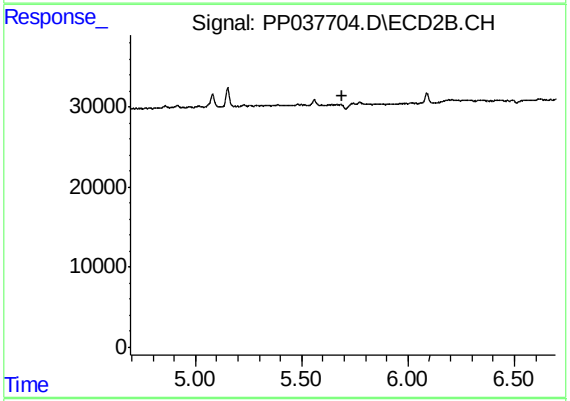
R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



#15 AR-1232-5

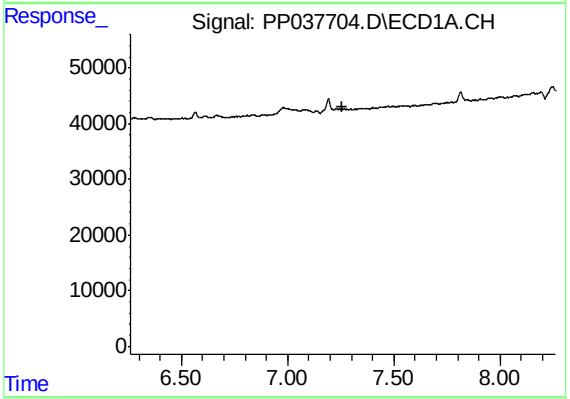
R.T.: 6.564 min
Delta R.T.: -0.011 min
Response: 13016
Conc: 33.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



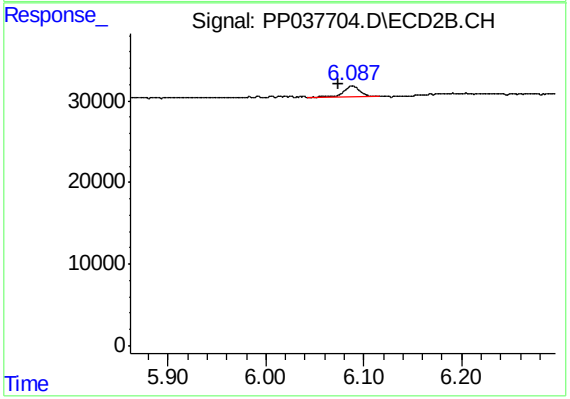
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.694 min
Response: 0
Conc: N.D.



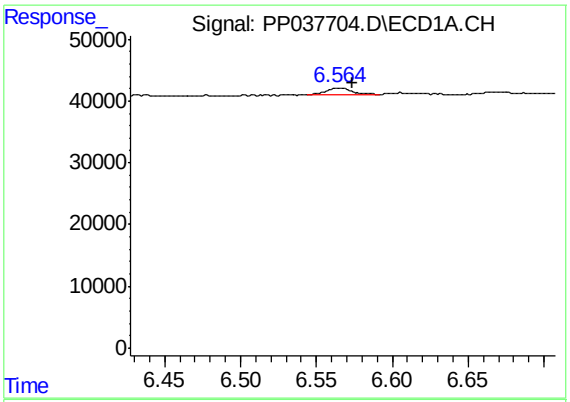
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.260 min
Response: 0
Conc: N.D.



#20 AR-1242-5

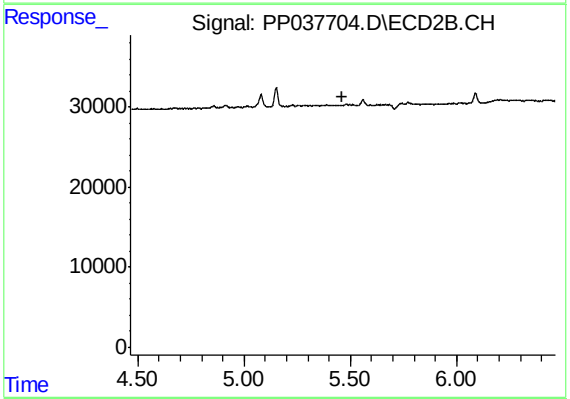
R.T.: 6.088 min
Delta R.T.: 0.014 min
Response: 15128
Conc: 22.22 ng/ml



#22 AR-1248-2

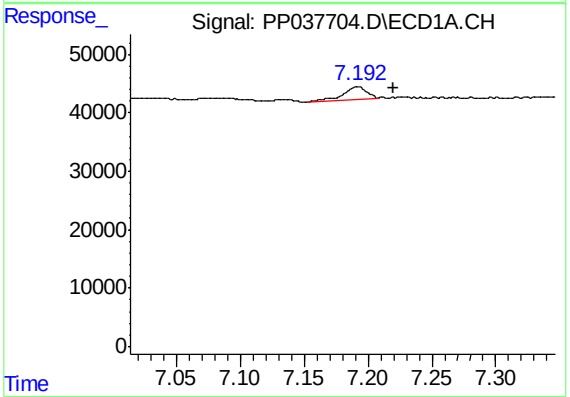
R.T.: 6.564 min
Delta R.T.: -0.010 min
Response: 13016
Conc: 8.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



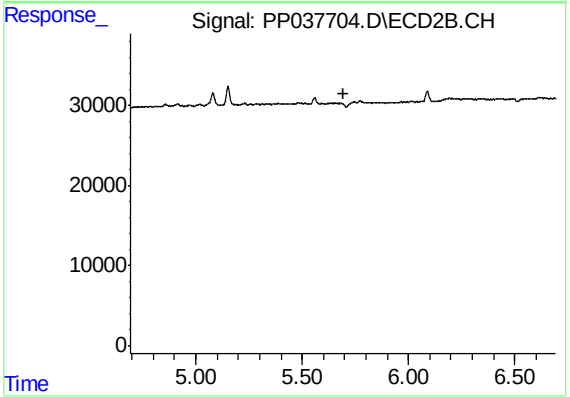
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.465 min
Response: 0
Conc: N.D.



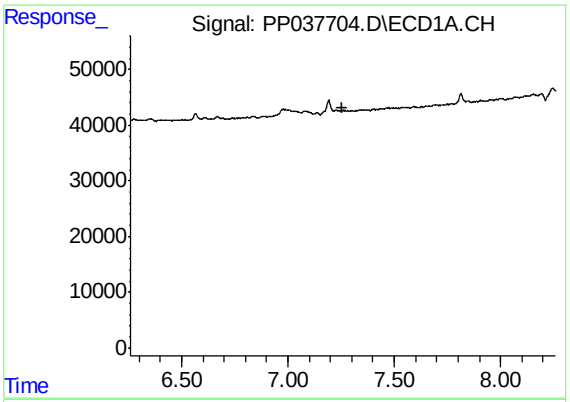
#24 AR-1248-4

R.T.: 7.192 min
Delta R.T.: -0.028 min
Response: 27567
Conc: 14.58 ng/ml



#24 AR-1248-4

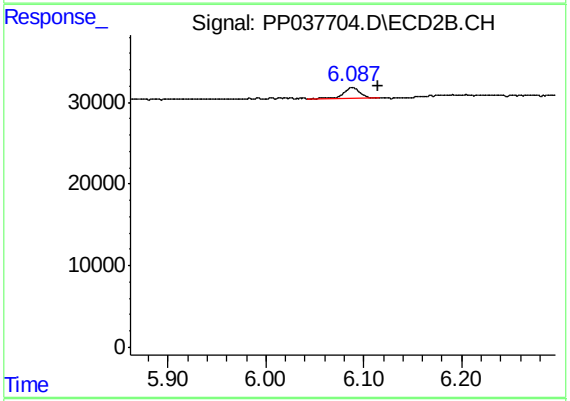
R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



#25 AR-1248-5

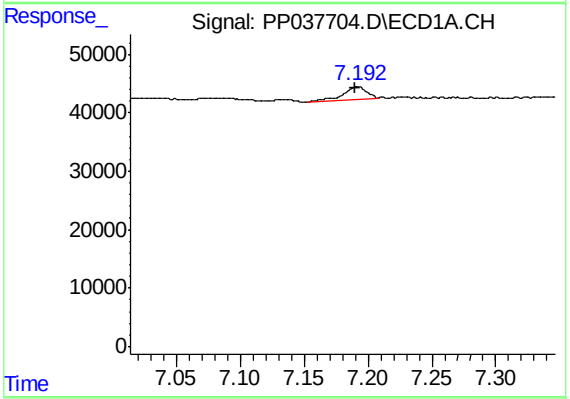
R.T.: 0.000 min
Exp R.T. : 7.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



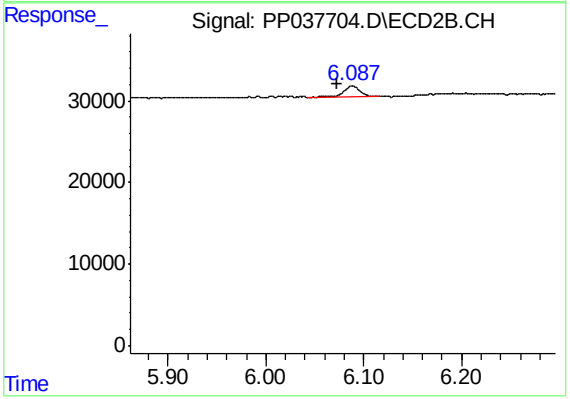
#25 AR-1248-5

R.T.: 6.088 min
Delta R.T.: -0.027 min
Response: 15128
Conc: 14.26 ng/ml



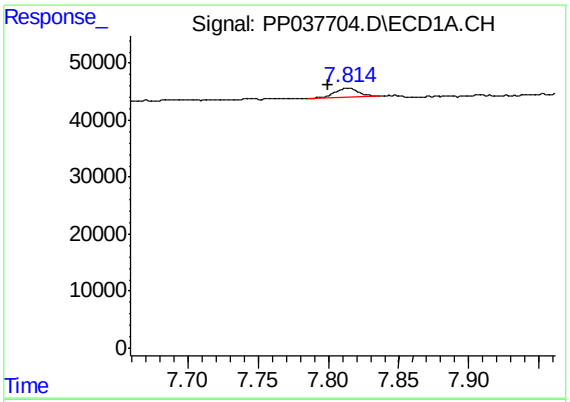
#26 AR-1254-1

R.T.: 7.192 min
Delta R.T.: 0.003 min
Response: 27567
Conc: 15.34 ng/ml



#26 AR-1254-1

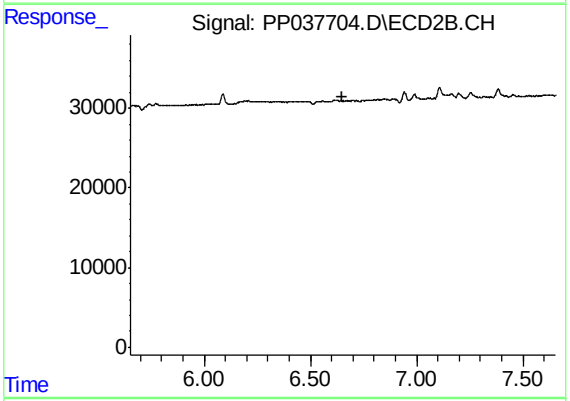
R.T.: 6.088 min
Delta R.T.: 0.015 min
Response: 15128
Conc: 10.19 ng/ml



#28 AR-1254-3

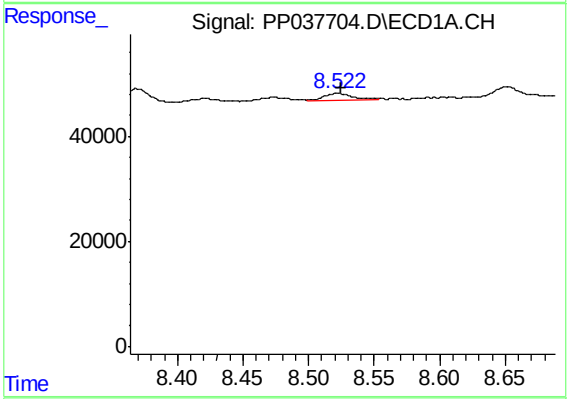
R.T.: 7.814 min
Delta R.T.: 0.014 min
Response: 19721
Conc: 6.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



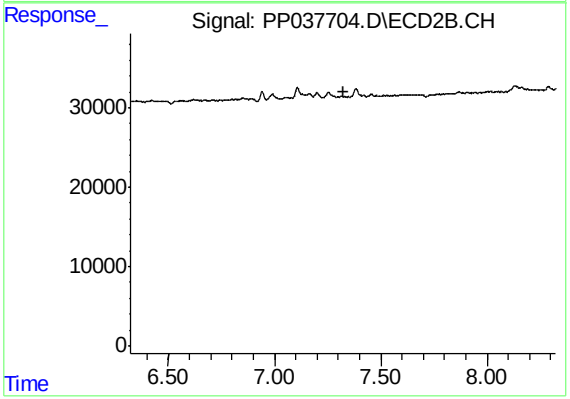
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



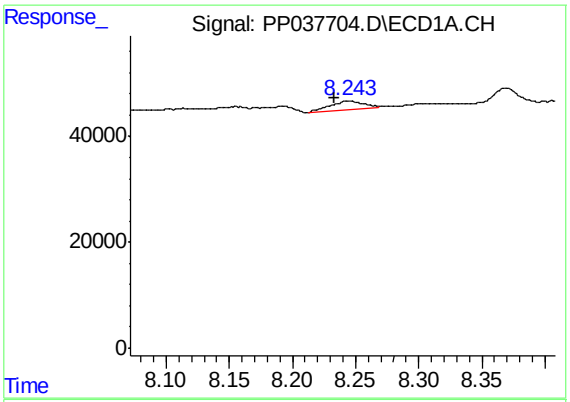
#30 AR-1254-5

R.T.: 8.522 min
Delta R.T.: -0.003 min
Response: 18719
Conc: 7.48 ng/ml



#30 AR-1254-5

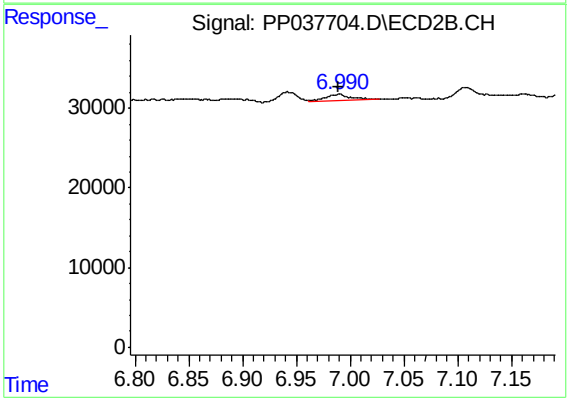
R.T.: 0.000 min
Exp R.T. : 7.322 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 8.243 min
Delta R.T.: 0.010 min
Response: 32740
Conc: 11.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



#32 AR-1260-2

R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 13055
Conc: 7.77 ng/ml