Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070821\
Data File : PP037129.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jul 2021 20:26
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 09 04:10:02 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...	4.957	3.948	979477	575908	21.551	21.046	
2)	SA Decachlor...	10.988	9.242	1018715	578592	22.129	20.787	
	Target Compounds							
8)	L2 AR-1221-1	5.207	0.000	27825	0	52.462	N.D.	#
9)	L2 AR-1221-2	5.310	0.000	14790	0	36.506	N.D.	#
15)	L3 AR-1232-5	6.565	0.000	15934	0	41.431	N.D.	#
20)	L4 AR-1242-5	0.000	6.094f	0	15701	N.D.	23.066	#
22)	L5 AR-1248-2	6.565	0.000	15934	0	10.733	N.D.	#
24)	L5 AR-1248-4	7.194f	0.000	22661	0	11.989	N.D.	#
25)	L5 AR-1248-5	0.000	6.094f	0	15701	N.D.	14.802	#
26)	L6 AR-1254-1	7.194	6.094f	22661	15701	12.614	10.576	
28)	L6 AR-1254-3	7.814	0.000	31452	0	10.202	N.D.	#
32)	L7 AR-1260-2	8.253f	0.000	14011	0	5.037	N.D.	#
33)	L7 AR-1260-3	0.000	7.146	0	15691	N.D.	9.158	#
38)	L8 AR-1262-3	0.000	8.169	0	9095	N.D.	6.460	#
41)	L9 AR-1268-1	0.000	8.169	0	9095	N.D.	2.282	#

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

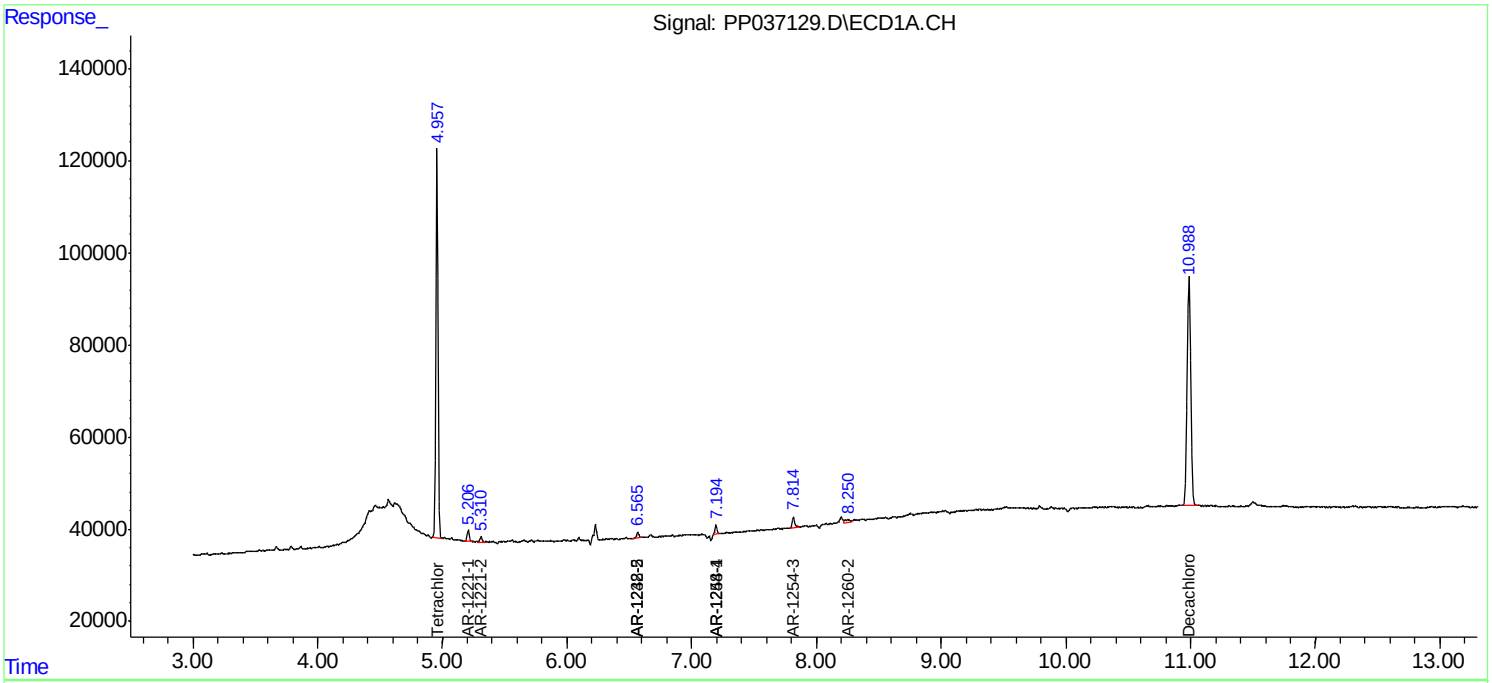
Quantitation Report (Not Reviewed)

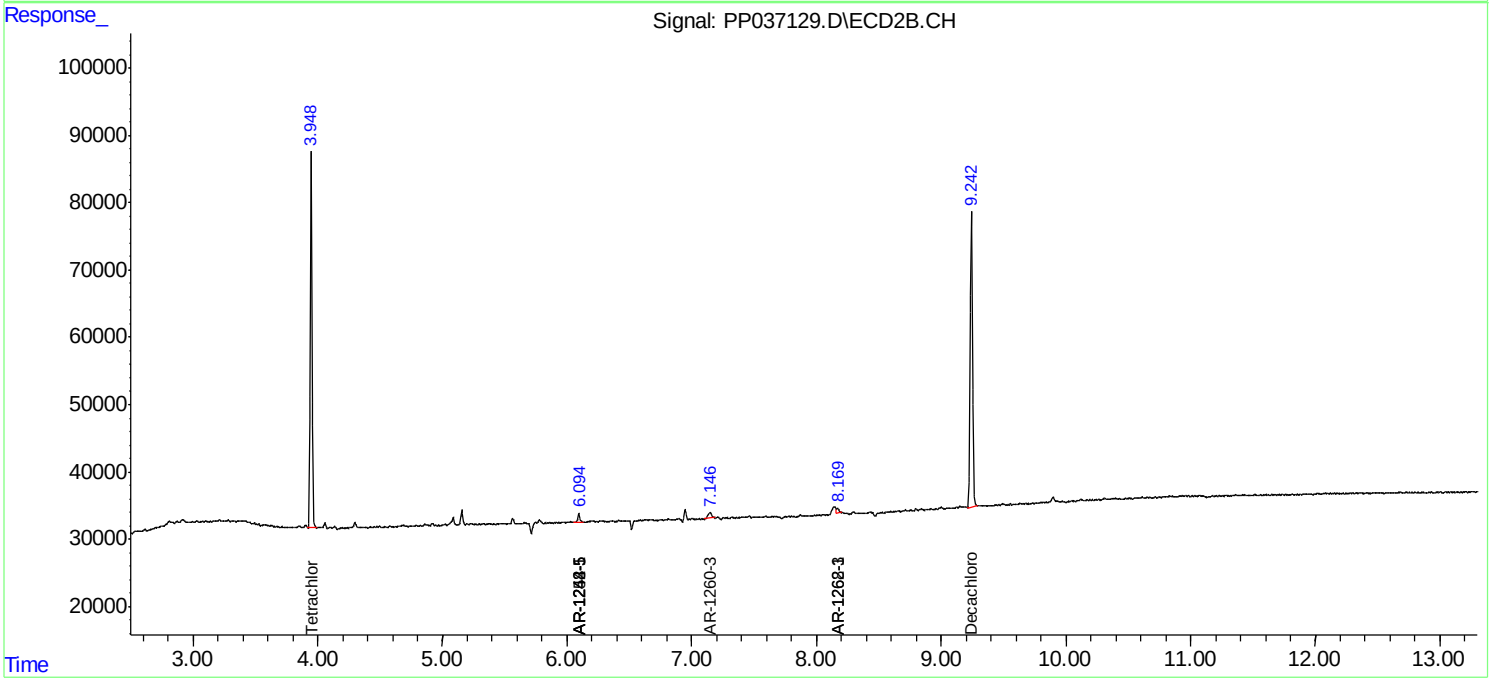
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070821\
Data File : PP037129.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jul 2021 20:26
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

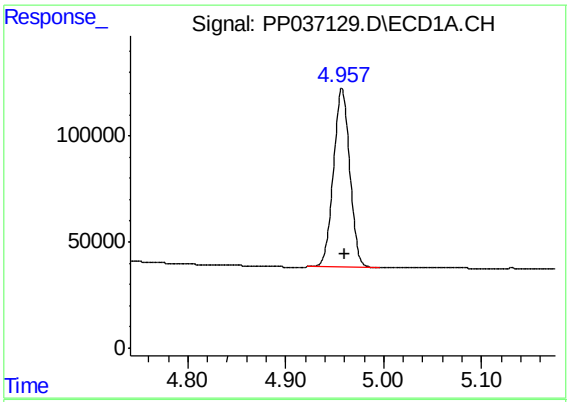
Instrument : ECD_P
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 04:10:02 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



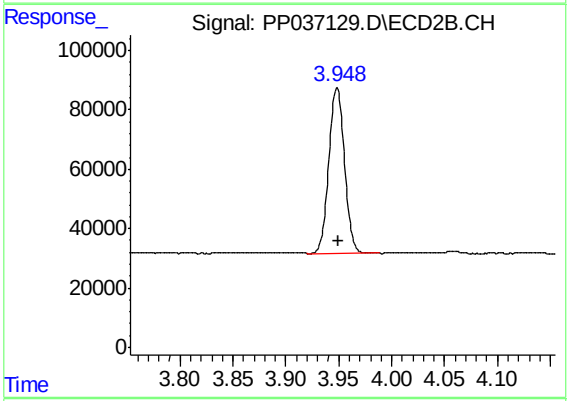




#1 Tetrachloro-m-xylene

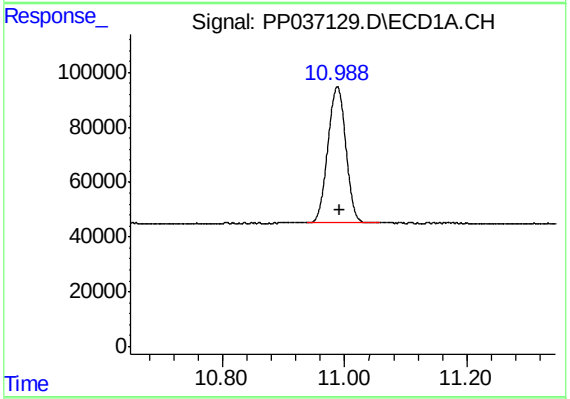
R.T.: 4.957 min
Delta R.T.: -0.003 min
Response: 979477
Conc: 21.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



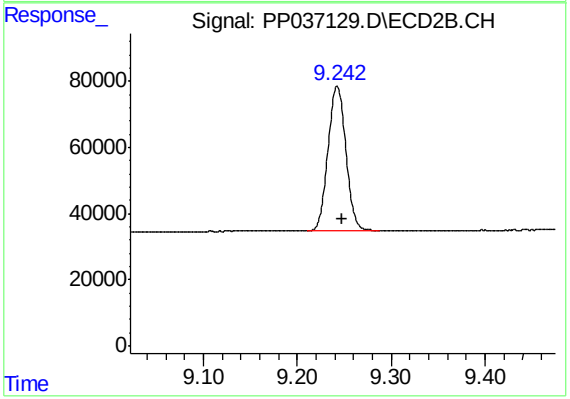
#1 Tetrachloro-m-xylene

R.T.: 3.948 min
Delta R.T.: -0.001 min
Response: 575908
Conc: 21.05 ng/ml



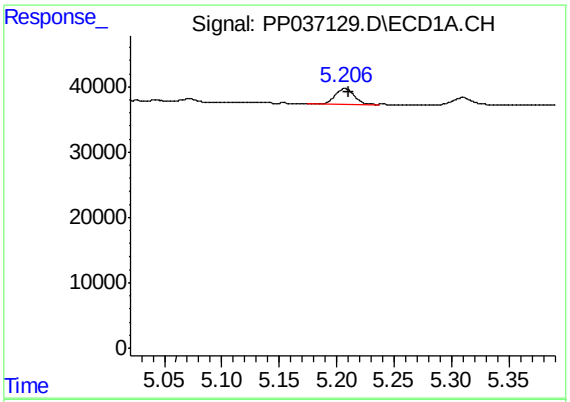
#2 Decachlorobiphenyl

R.T.: 10.988 min
Delta R.T.: -0.004 min
Response: 1018715
Conc: 22.13 ng/ml



#2 Decachlorobiphenyl

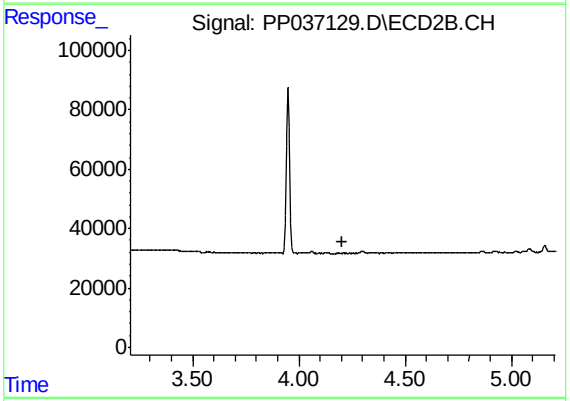
R.T.: 9.242 min
Delta R.T.: -0.005 min
Response: 578592
Conc: 20.79 ng/ml



#8 AR-1221-1

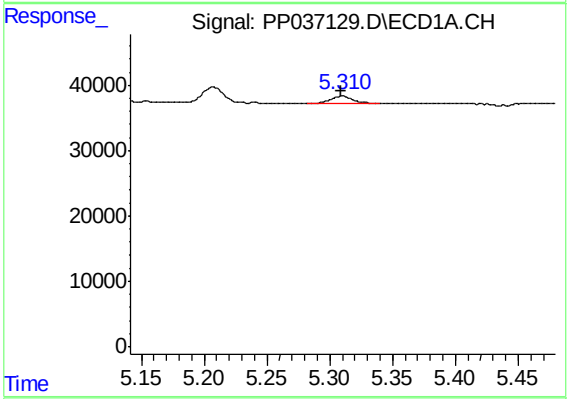
R.T.: 5.207 min
Delta R.T.: -0.004 min
Response: 27825
Conc: 52.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



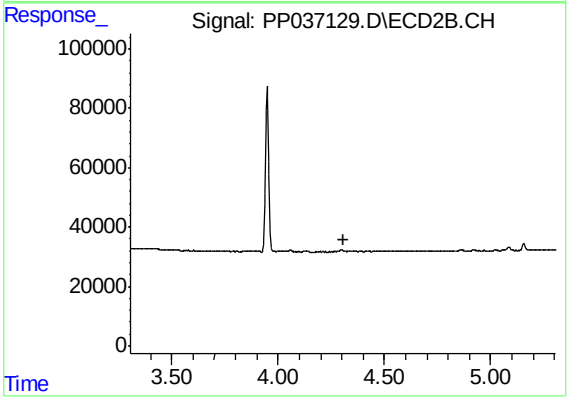
#8 AR-1221-1

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



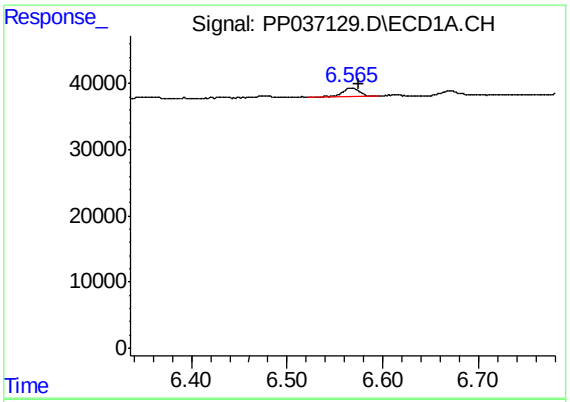
#9 AR-1221-2

R.T.: 5.310 min
Delta R.T.: 0.001 min
Response: 14790
Conc: 36.51 ng/ml



#9 AR-1221-2

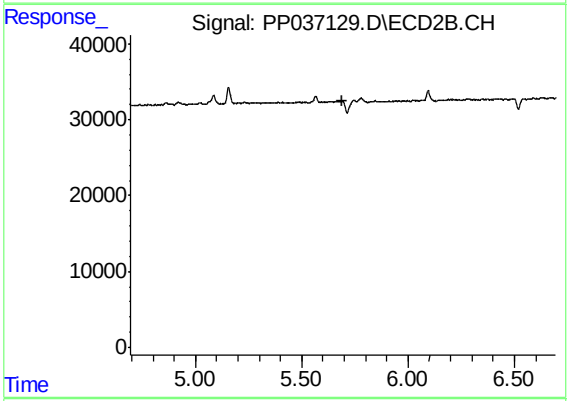
R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



#15 AR-1232-5

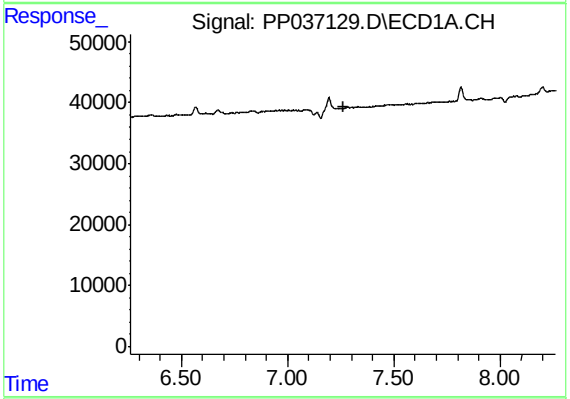
R.T.: 6.565 min
Delta R.T.: -0.010 min
Response: 15934
Conc: 41.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



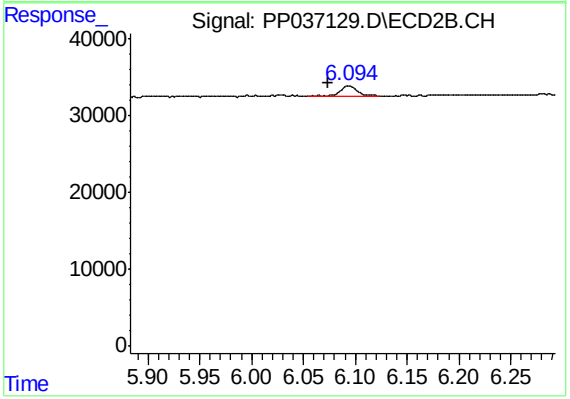
#15 AR-1232-5

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



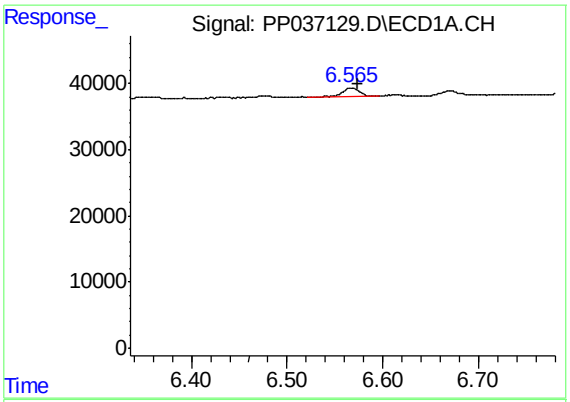
#20 AR-1242-5

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



#20 AR-1242-5

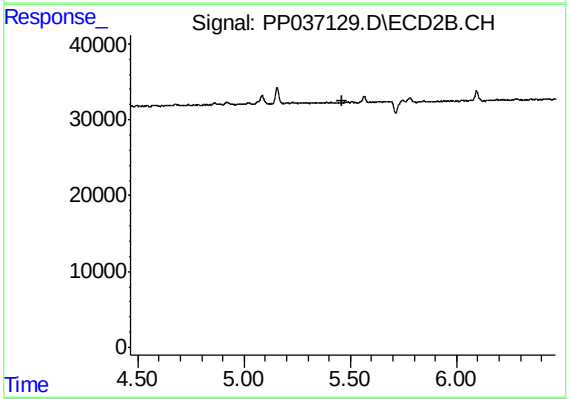
R.T.: 6.094 min
Delta R.T.: 0.021 min
Response: 15701
Conc: 23.07 ng/ml



#22 AR-1248-2

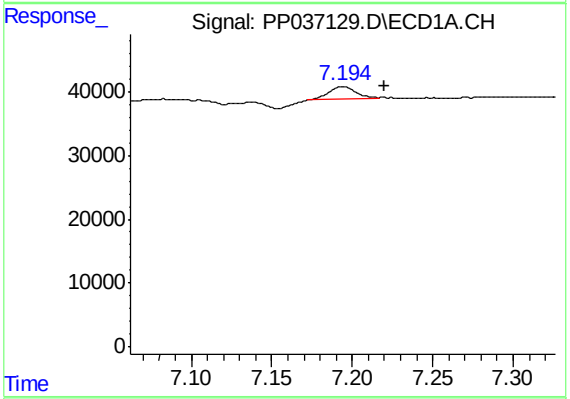
R.T.: 6.565 min
Delta R.T.: -0.009 min
Response: 15934
Conc: 10.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



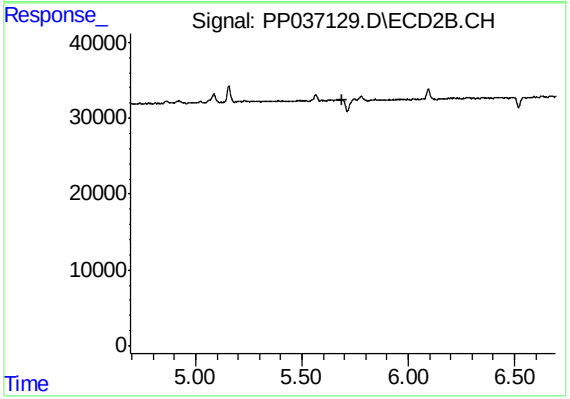
#22 AR-1248-2

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



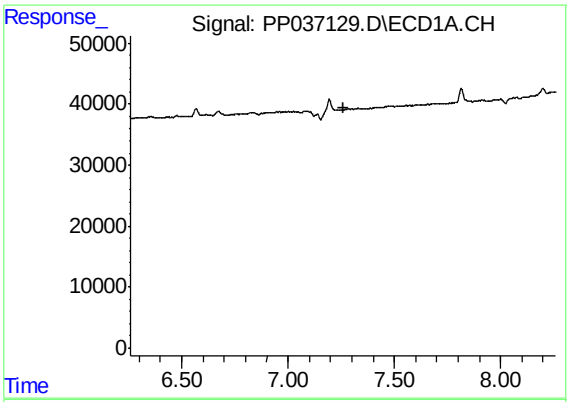
#24 AR-1248-4

R.T.: 7.194 min
Delta R.T.: -0.026 min
Response: 22661
Conc: 11.99 ng/ml



#24 AR-1248-4

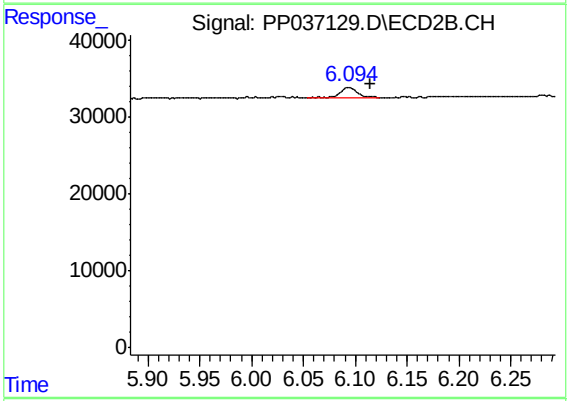
R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



#25 AR-1248-5

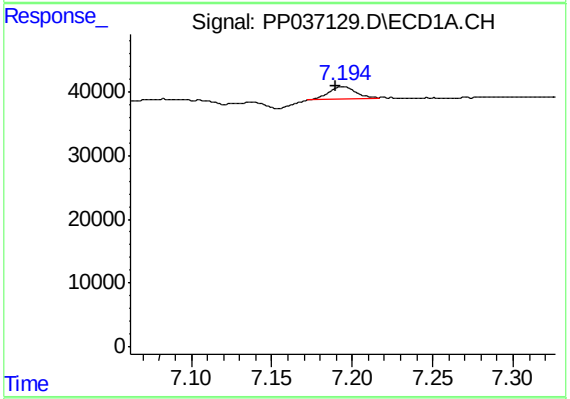
R.T.: 0.000 min
Exp R.T. : 7.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



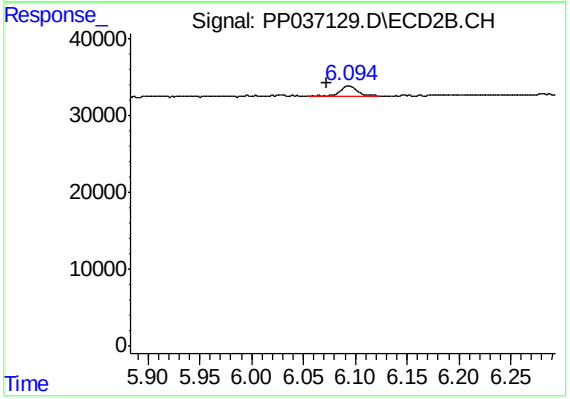
#25 AR-1248-5

R.T.: 6.094 min
Delta R.T.: -0.021 min
Response: 15701
Conc: 14.80 ng/ml



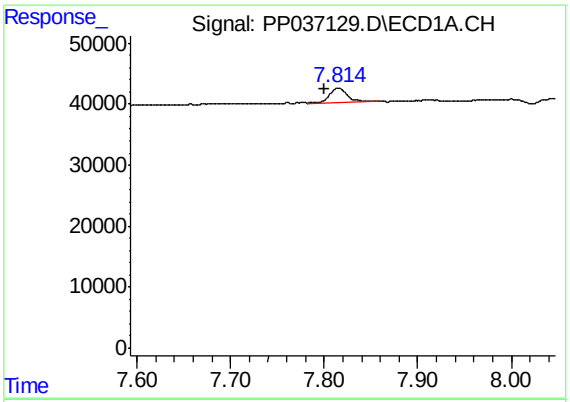
#26 AR-1254-1

R.T.: 7.194 min
Delta R.T.: 0.004 min
Response: 22661
Conc: 12.61 ng/ml



#26 AR-1254-1

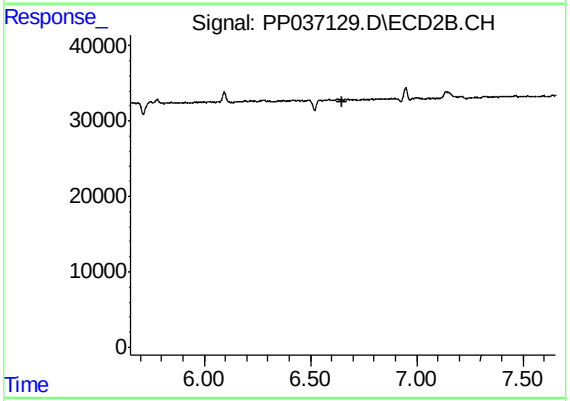
R.T.: 6.094 min
Delta R.T.: 0.021 min
Response: 15701
Conc: 10.58 ng/ml



#28 AR-1254-3

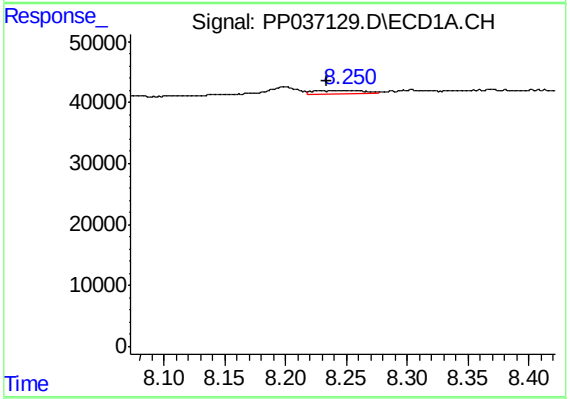
R.T.: 7.814 min
Delta R.T.: 0.014 min
Response: 31452
Conc: 10.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



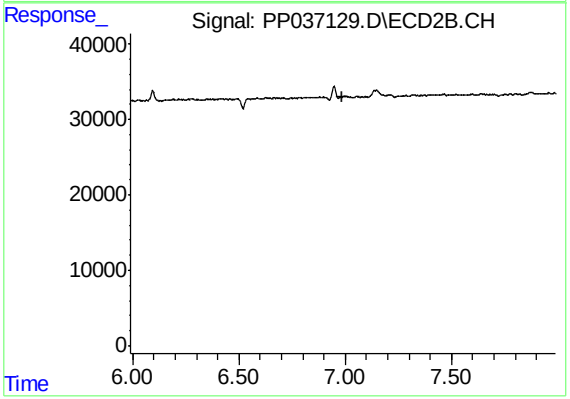
#28 AR-1254-3

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



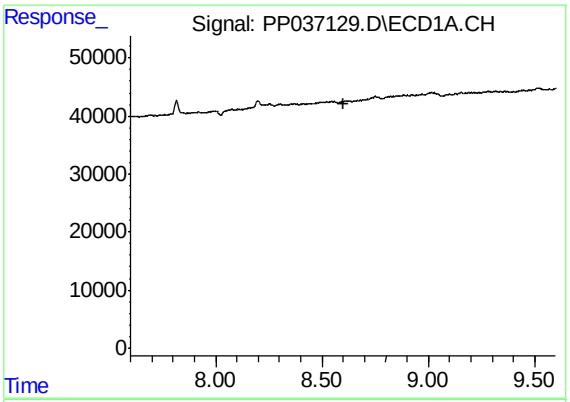
#32 AR-1260-2

R.T.: 8.253 min
Delta R.T.: 0.019 min
Response: 14011
Conc: 5.04 ng/ml



#32 AR-1260-2

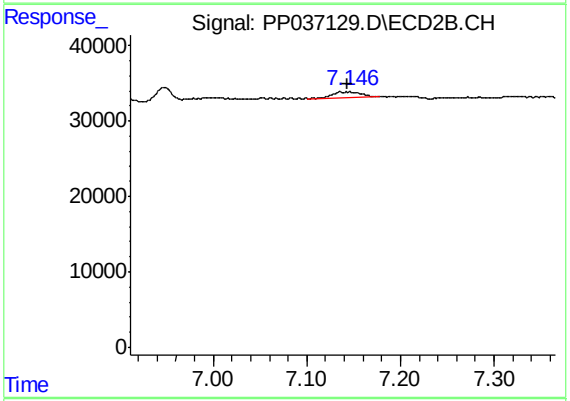
R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



#33 AR-1260-3

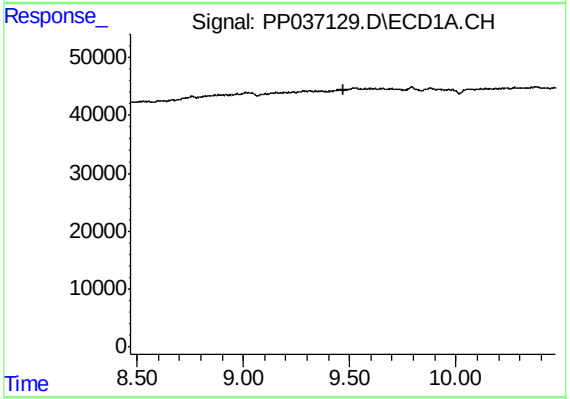
R.T.: 0.000 min
Exp R.T. : 8.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



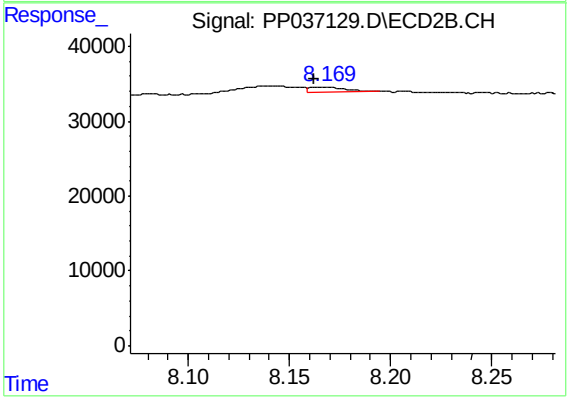
#33 AR-1260-3

R.T.: 7.146 min
Delta R.T.: 0.003 min
Response: 15691
Conc: 9.16 ng/ml



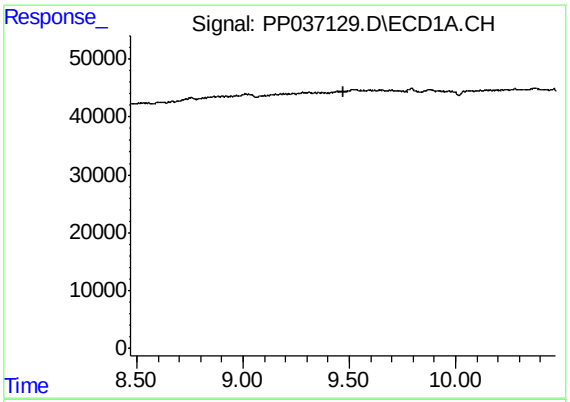
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.469 min
Response: 0
Conc: N.D.



#38 AR-1262-3

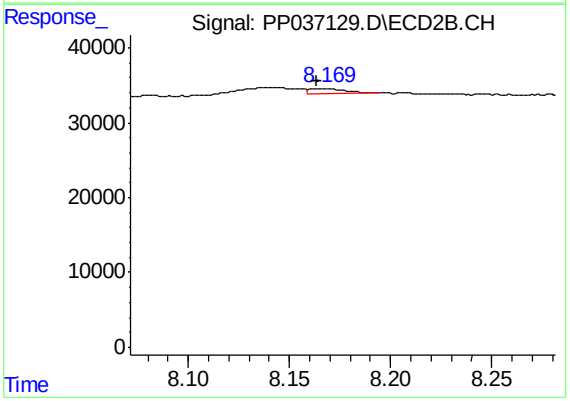
R.T.: 8.169 min
Delta R.T.: 0.007 min
Response: 9095
Conc: 6.46 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



#41 AR-1268-1

R.T.: 8.169 min
Delta R.T.: 0.006 min
Response: 9095
Conc: 2.28 ng/ml