Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031420\
Data File : PO067244.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Mar 2020 10:03
Operator : DD\AJ
Sample : PB127543BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 02:28:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031120.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 11 15:01:31 2020
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...	4.110	3.397	650436	748624	20.808	19.131	
2)	SA Decachlor...	9.565	8.269	618015	942911	17.014	19.365	
	Target Compounds							
3)	L1 AR-1016-1	5.192	0.000	9728	0	8.279	N.D.	#
8)	L2 AR-1221-1	4.374	0.000	13733	0	44.119	N.D.	#
9)	L2 AR-1221-2	4.410	3.687	11550	11249	49.478	36.755	#
10)	L2 AR-1221-3	4.410	0.000	11550	0	15.075	N.D.	#
11)	L3 AR-1232-1	4.410	0.000	11550	0	20.600	N.D.	#
16)	L4 AR-1242-1	5.192	0.000	9728	0	13.293	N.D.	#
21)	L5 AR-1248-1	5.192	0.000	9728	0	17.322	N.D.	#
28)	L6 AR-1254-3	6.687	0.000	15694	0	7.791	N.D.	#
30)	L6 AR-1254-5	7.364	0.000	320670	0	182.040	N.D.	#
32)	L7 AR-1260-2	0.000	6.078	0	11861	N.D.	3.931	#
35)	L7 AR-1260-5	0.000	6.947	0	8678	N.D.	1.486	#
37)	L8 AR-1262-2	0.000	6.947	0	8678	N.D.	1.682	#
43)	L9 AR-1268-3	0.000	7.486	0	882	N.D.	0.175	#
45)	L9 AR-1268-5	0.000	8.047	0	7722	N.D.	0.478	#

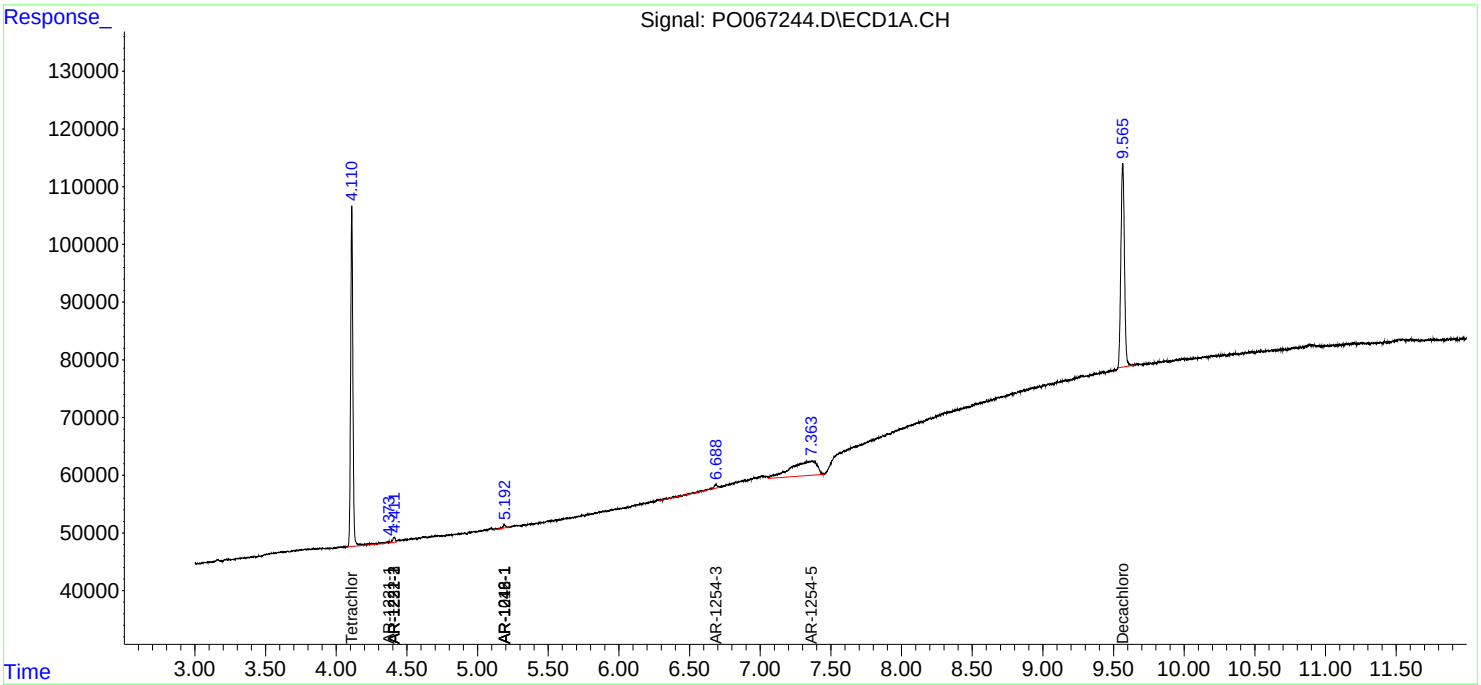
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

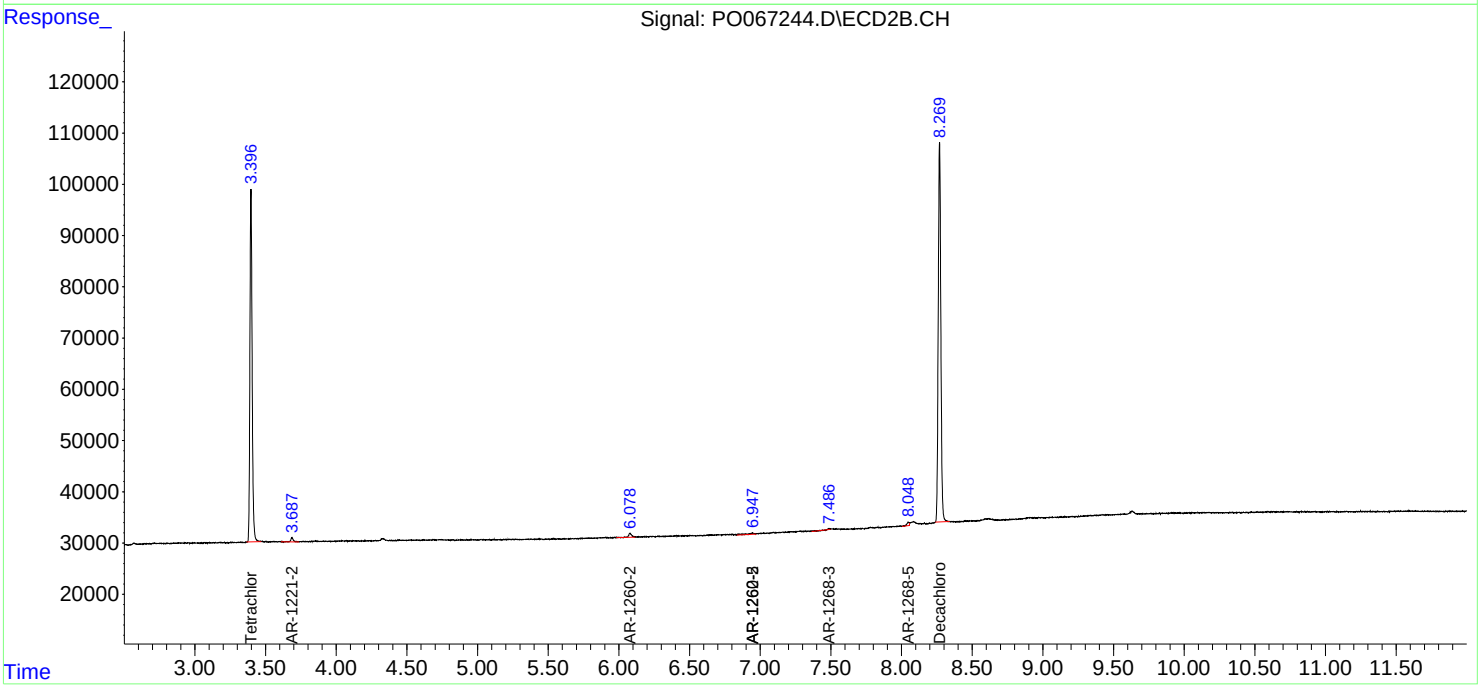
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031420\
Data File : PO067244.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Mar 2020 10:03
Operator : DD\AJ
Sample : PB127543BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

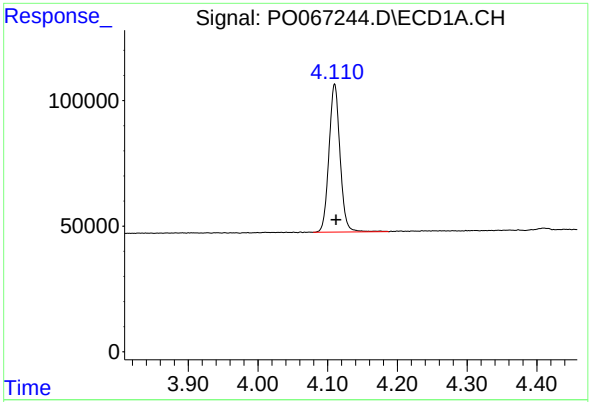
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 02:28:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031120.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 11 15:01:31 2020
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



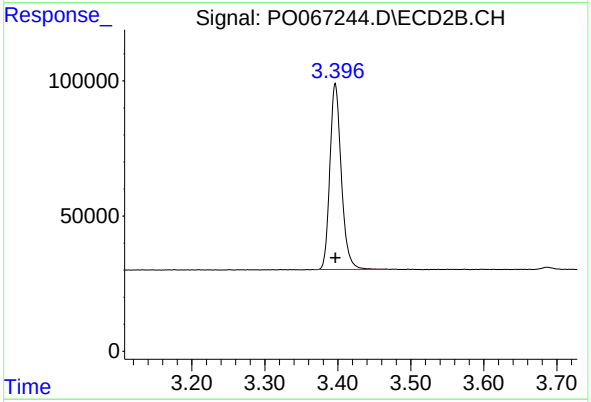




#1 Tetrachloro-m-xylene

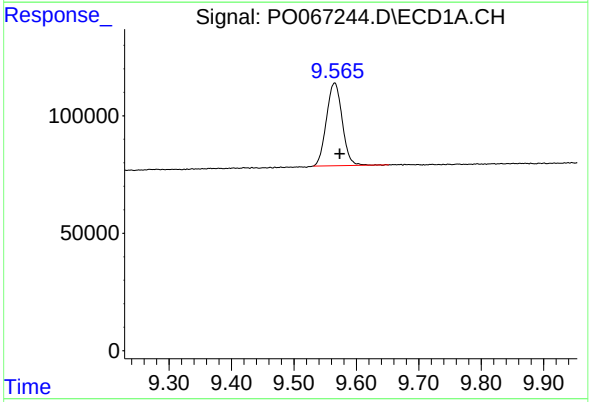
R.T.: 4.110 min
Delta R.T.: -0.002 min
Response: 650436
Conc: 20.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



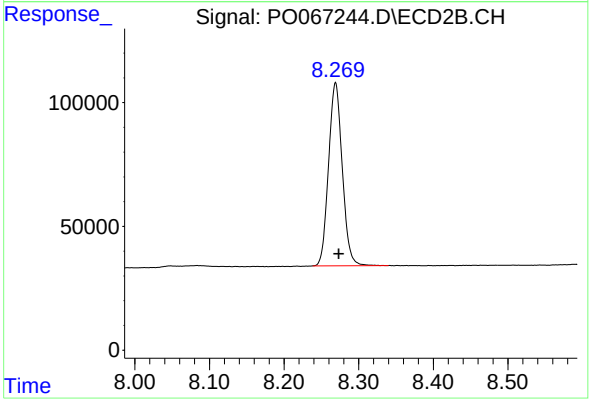
#1 Tetrachloro-m-xylene

R.T.: 3.397 min
Delta R.T.: 0.000 min
Response: 748624
Conc: 19.13 ng/ml



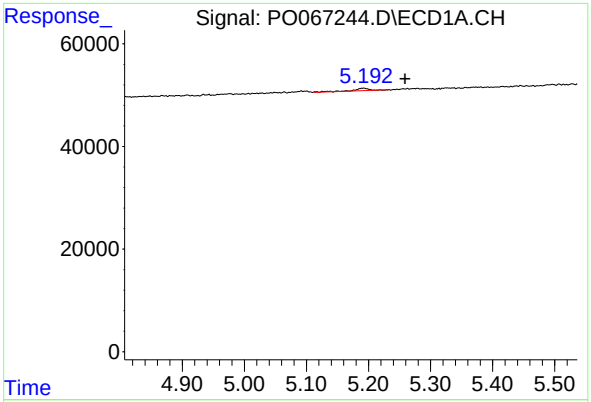
#2 Decachlorobiphenyl

R.T.: 9.565 min
Delta R.T.: -0.008 min
Response: 618015
Conc: 17.01 ng/ml



#2 Decachlorobiphenyl

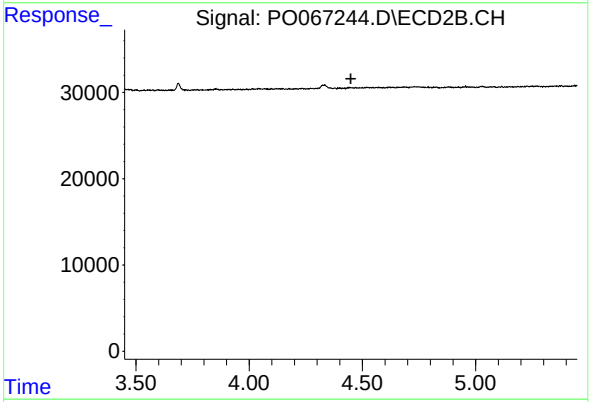
R.T.: 8.269 min
Delta R.T.: -0.004 min
Response: 942911
Conc: 19.37 ng/ml



#3 AR-1016-1

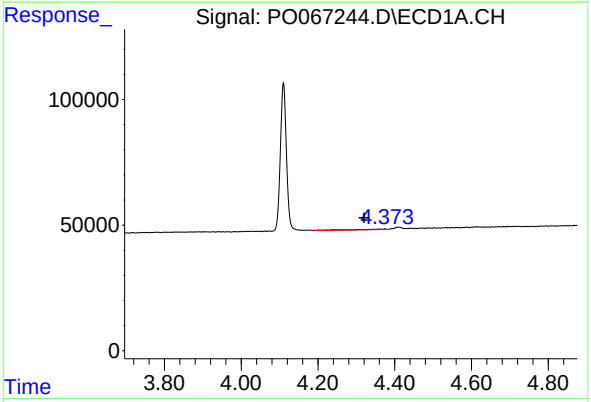
R.T.: 5.192 min
Delta R.T.: -0.067 min
Response: 9728
Conc: 8.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



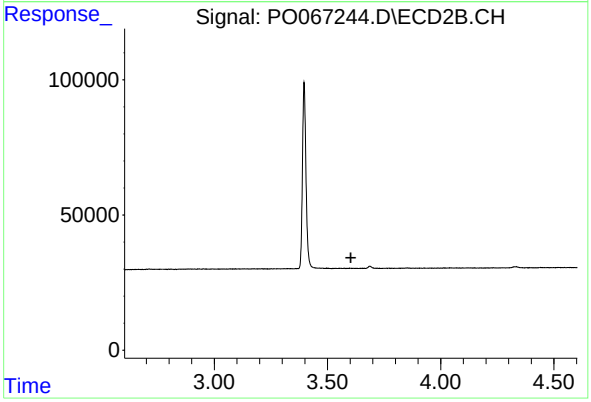
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



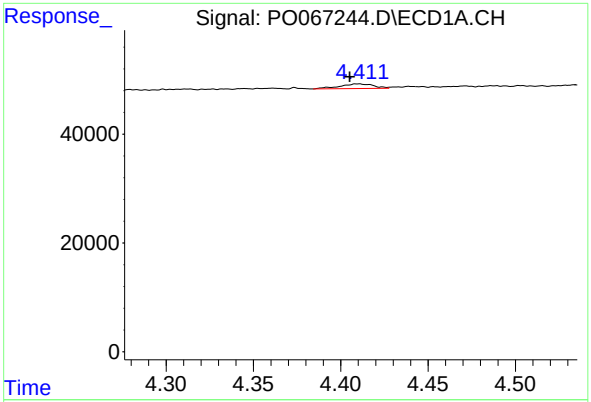
#8 AR-1221-1

R.T.: 4.374 min
Delta R.T.: 0.054 min
Response: 13733
Conc: 44.12 ng/ml



#8 AR-1221-1

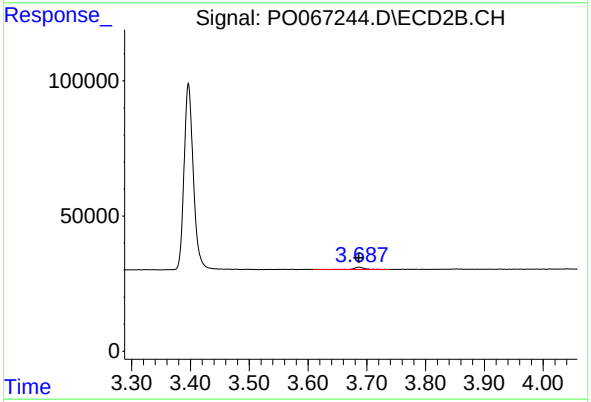
R.T.: 0.000 min
Exp R.T. : 3.603 min
Response: 0
Conc: N.D.



#9 AR-1221-2

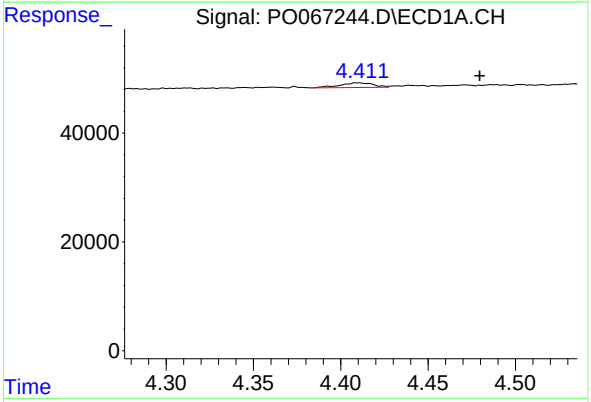
R.T.: 4.410 min
Delta R.T.: 0.005 min
Response: 11550
Conc: 49.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



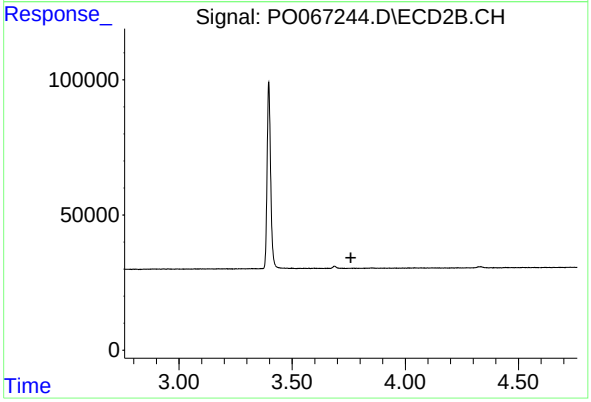
#9 AR-1221-2

R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 11249
Conc: 36.76 ng/ml



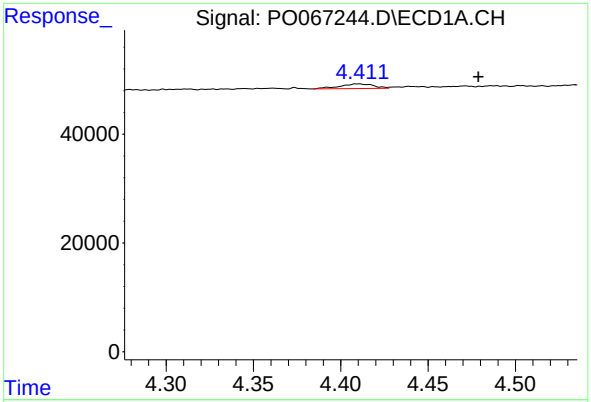
#10 AR-1221-3

R.T.: 4.410 min
Delta R.T.: -0.069 min
Response: 11550
Conc: 15.08 ng/ml



#10 AR-1221-3

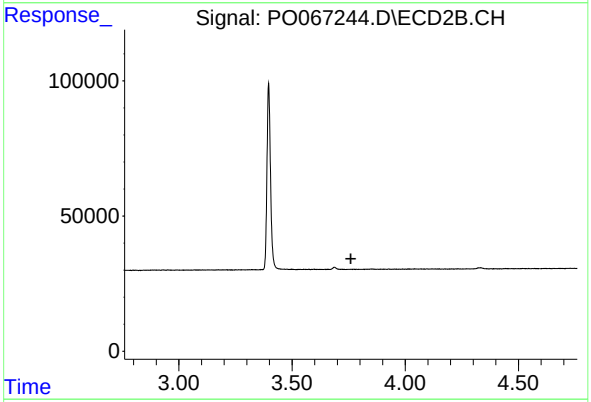
R.T.: 0.000 min
Exp R.T. : 3.760 min
Response: 0
Conc: N.D.



#11 AR-1232-1

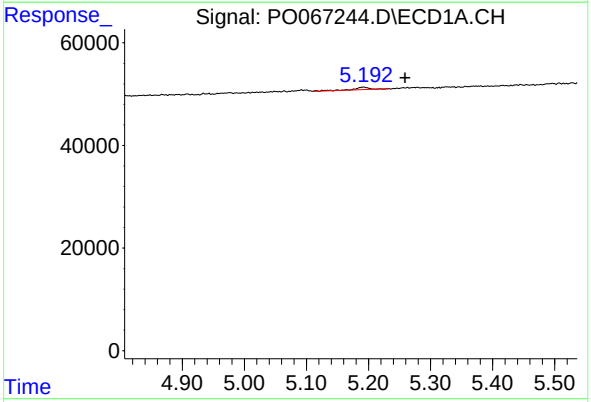
R.T.: 4.410 min
Delta R.T.: -0.068 min
Response: 11550
Conc: 20.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



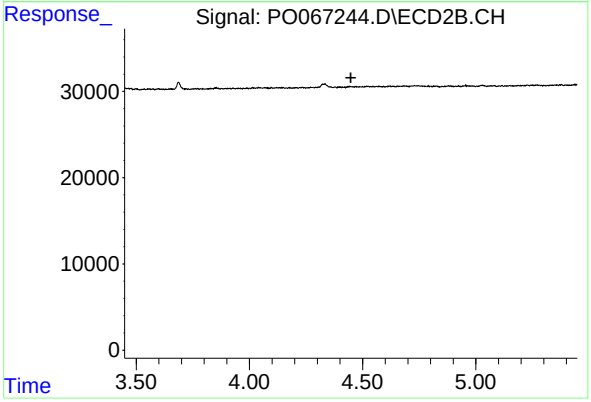
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.760 min
Response: 0
Conc: N.D.



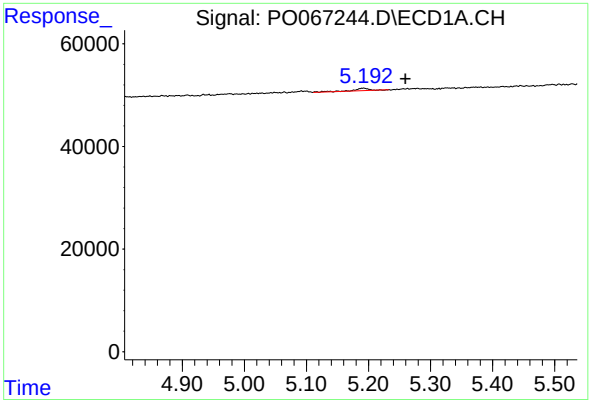
#16 AR-1242-1

R.T.: 5.192 min
Delta R.T.: -0.067 min
Response: 9728
Conc: 13.29 ng/ml



#16 AR-1242-1

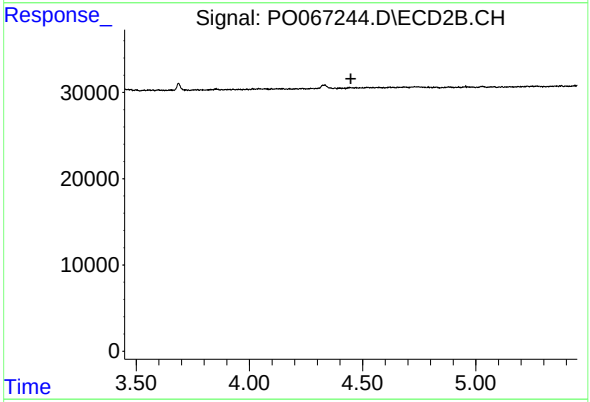
R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



#21 AR-1248-1

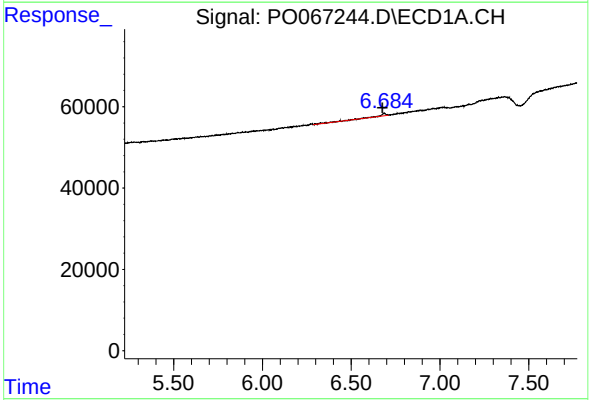
R.T.: 5.192 min
Delta R.T.: -0.067 min
Response: 9728
Conc: 17.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



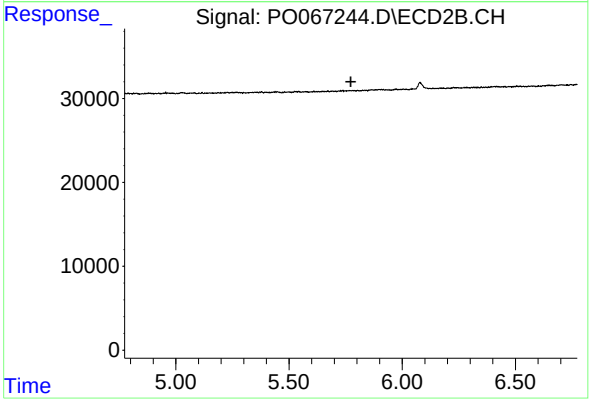
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



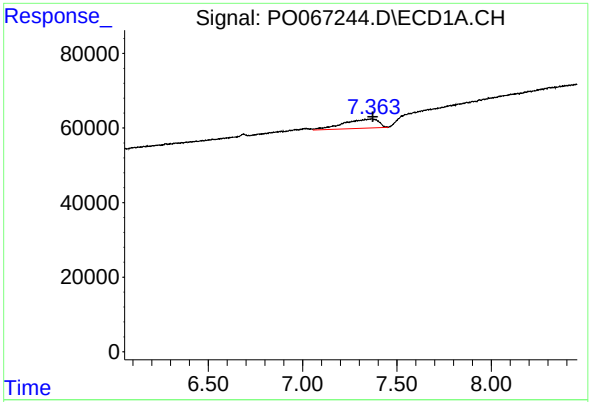
#28 AR-1254-3

R.T.: 6.687 min
Delta R.T.: 0.012 min
Response: 15694
Conc: 7.79 ng/ml



#28 AR-1254-3

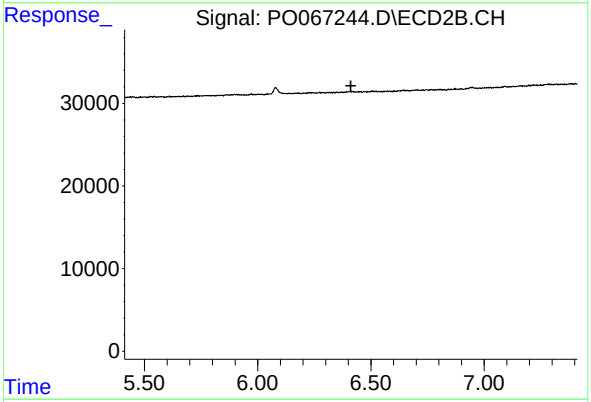
R.T.: 0.000 min
Exp R.T. : 5.774 min
Response: 0
Conc: N.D.



#30 AR-1254-5

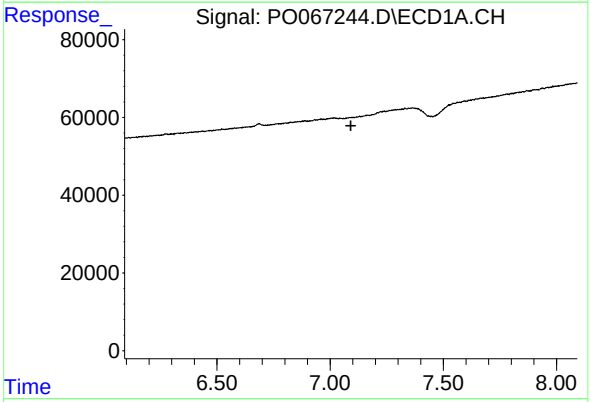
R.T.: 7.364 min
Delta R.T.: -0.007 min
Response: 320670
Conc: 182.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



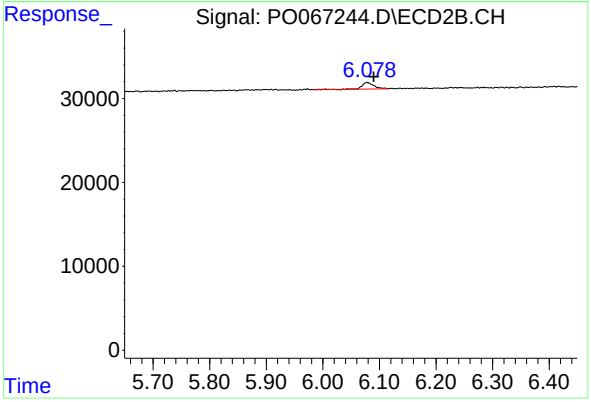
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.



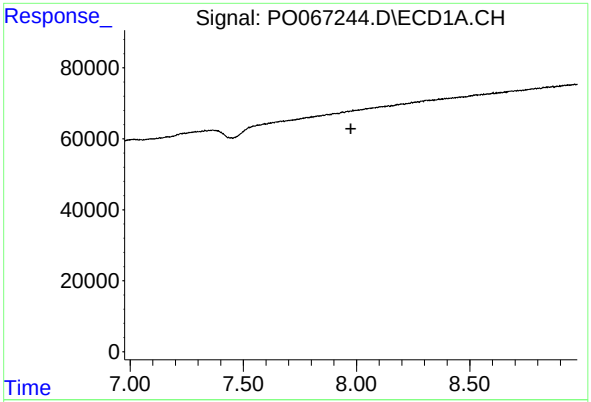
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.091 min
Response: 0
Conc: N.D.



#32 AR-1260-2

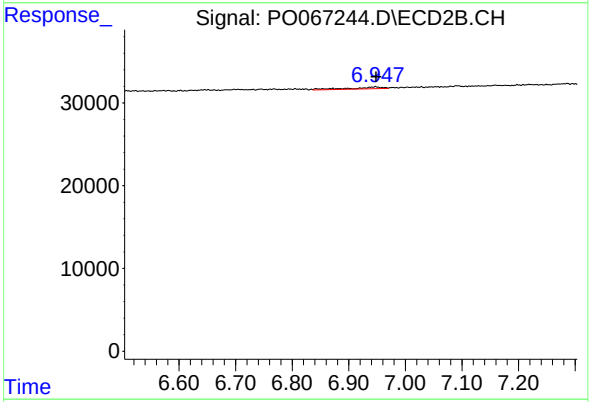
R.T.: 6.078 min
Delta R.T.: -0.012 min
Response: 11861
Conc: 3.93 ng/ml



#35 AR-1260-5

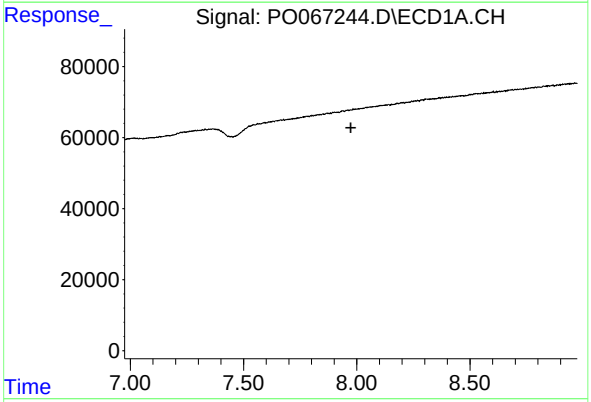
R.T.: 0.000 min
Exp R.T. : 7.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



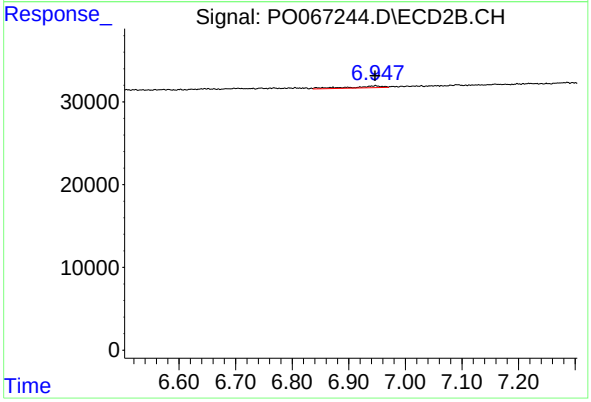
#35 AR-1260-5

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 8678
Conc: 1.49 ng/ml



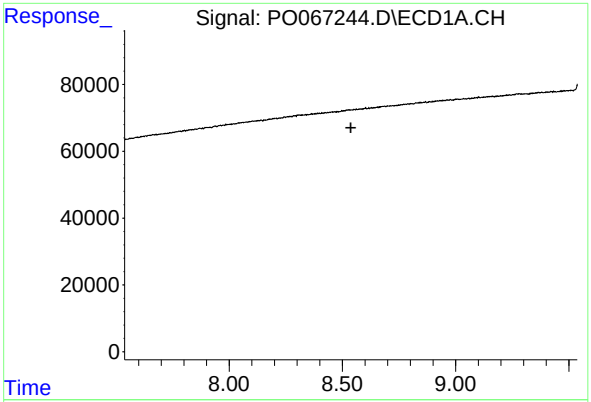
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.974 min
Response: 0
Conc: N.D.



#37 AR-1262-2

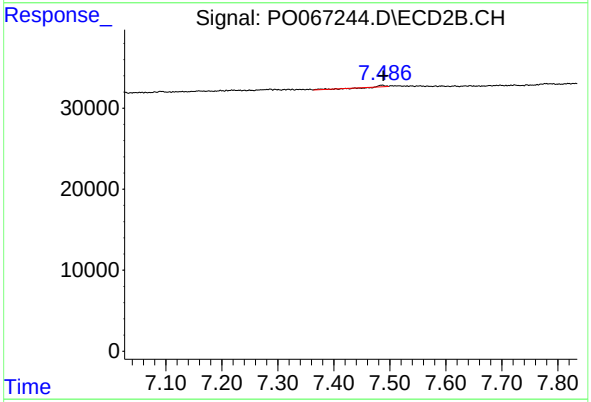
R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 8678
Conc: 1.68 ng/ml



#43 AR-1268-3

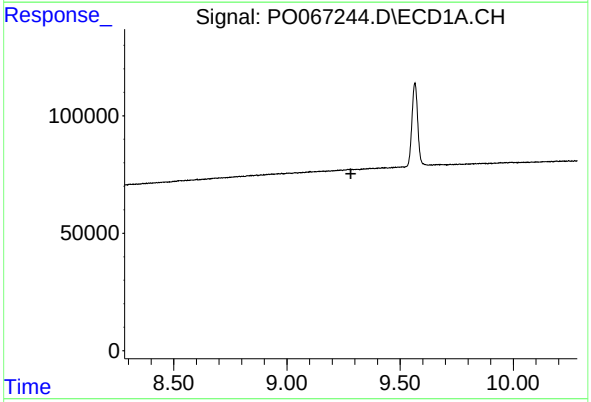
R.T.: 0.000 min
Exp R.T. : 8.538 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



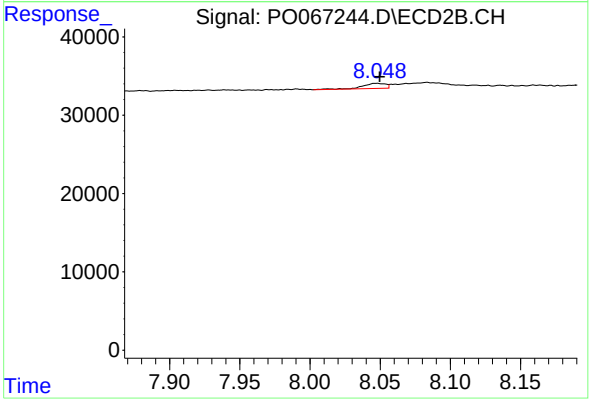
#43 AR-1268-3

R.T.: 7.486 min
Delta R.T.: -0.002 min
Response: 882
Conc: 0.17 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.282 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.047 min
Delta R.T.: -0.003 min
Response: 7722
Conc: 0.48 ng/ml