Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092721\
Data File : PO081568.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Sep 2021 12:04
Operator : AJ\MA
Sample : M3916-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 03:00:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 24 02:21:54 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...	4.868	3.984	2304811	645427	25.846	24.226	
2)	SA Decachlor...	10.878	9.331	1938486	605879	26.024	26.090	
	Target Compounds							
8)	L2 AR-1221-1	5.121	0.000	406485	0	371.459	N.D.	#
9)	L2 AR-1221-2	5.222	0.000	25318	0	32.111	N.D.	#
10)	L2 AR-1221-3	5.335f	0.000	36836	0	14.640	N.D.	#
11)	L3 AR-1232-1	5.335f	0.000	36836	0	18.900	N.D.	#
28)	L6 AR-1254-3	7.739f	0.000	46169	0	8.182	N.D.	#
32)	L7 AR-1260-2	8.128f	7.068	56414	28436	10.869	17.399	#
33)	L7 AR-1260-3	8.512	7.213	49266	24702	15.204	14.855	
36)	L8 AR-1262-1	8.512	0.000	49266	0	9.505	N.D.	#
38)	L8 AR-1262-3	9.368f	0.000	48394	0	12.063	N.D.	#
41)	L9 AR-1268-1	9.368f	0.000	48394	0	4.508	N.D.	#

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

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Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092721\
Data File : PO081568.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Sep 2021 12:04
Operator : AJ\MA
Sample : M3916-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

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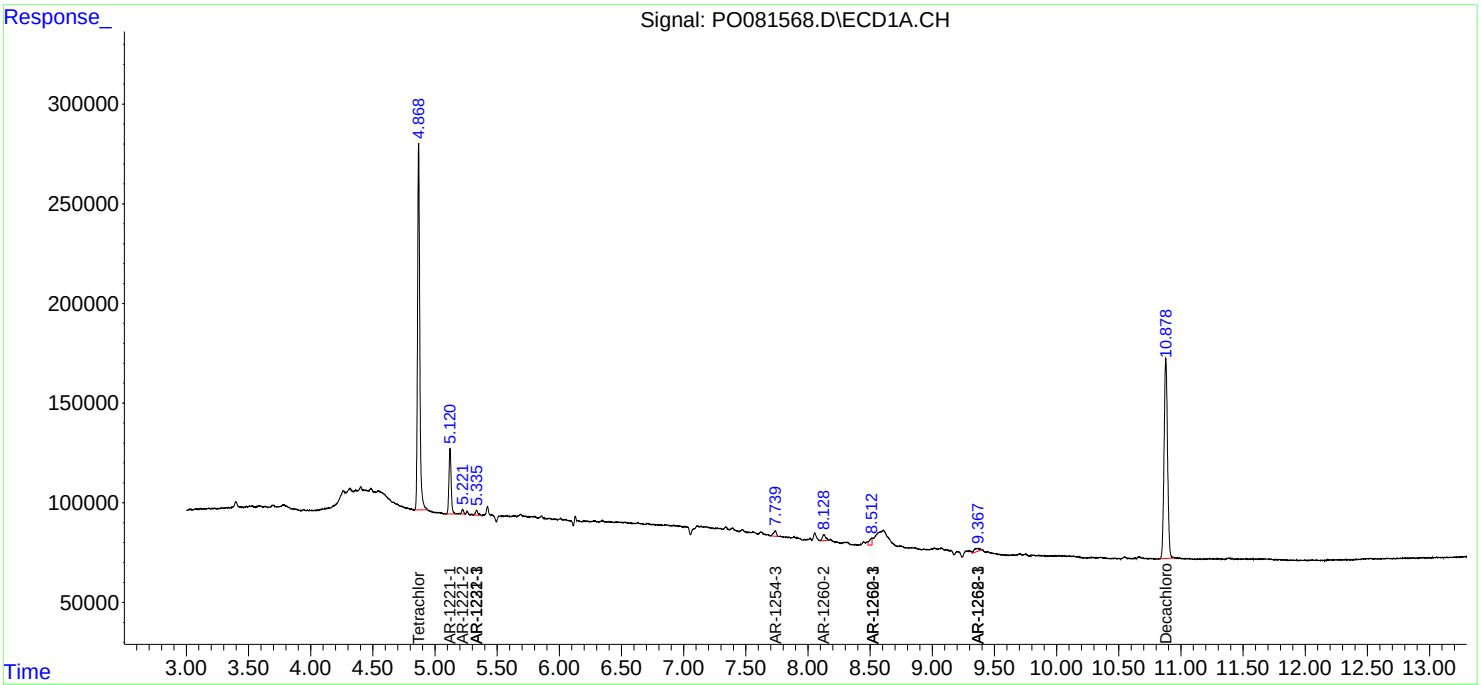
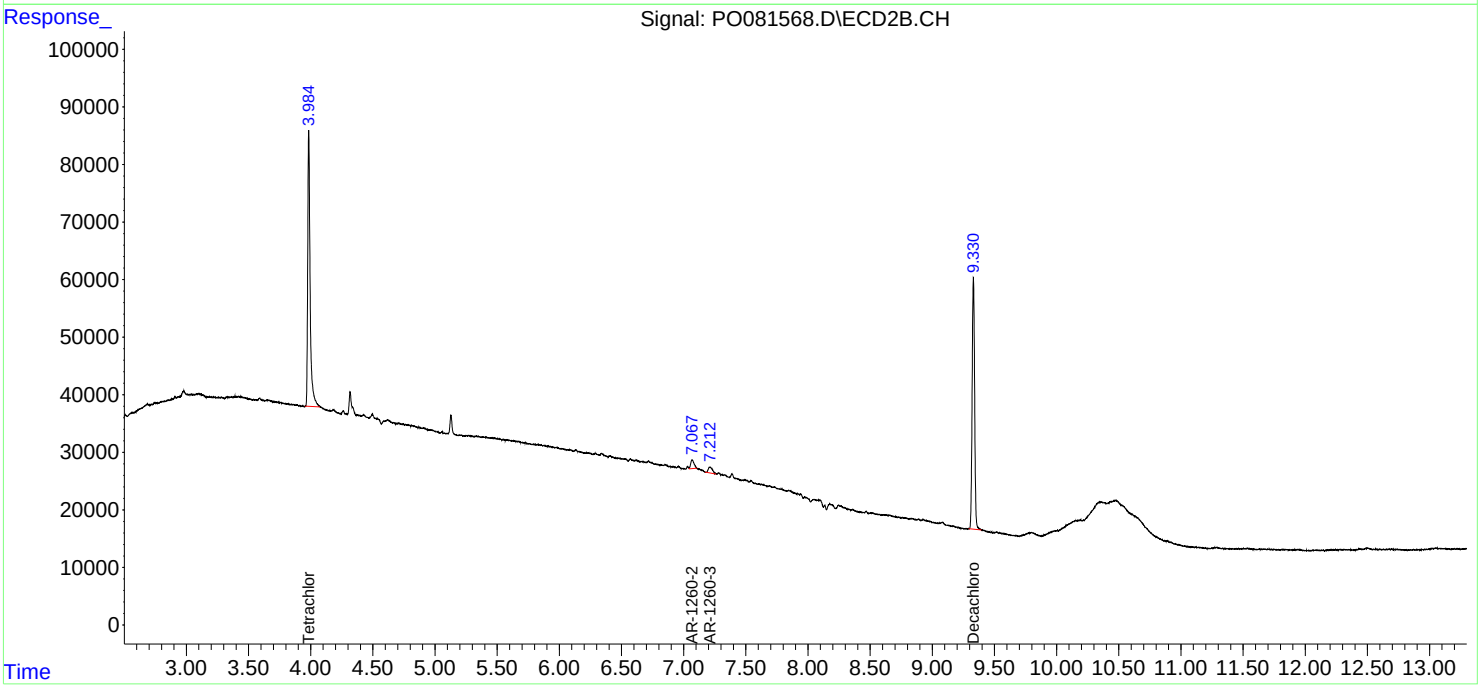
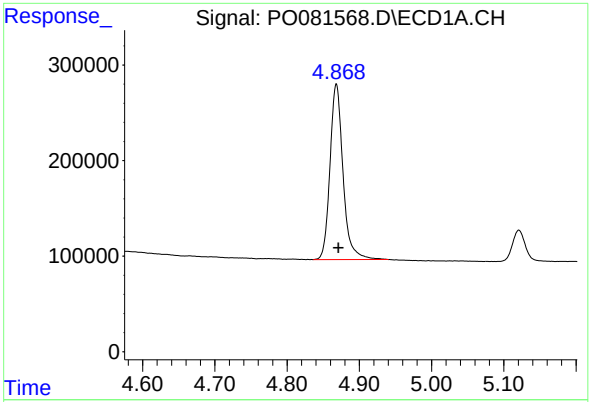
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



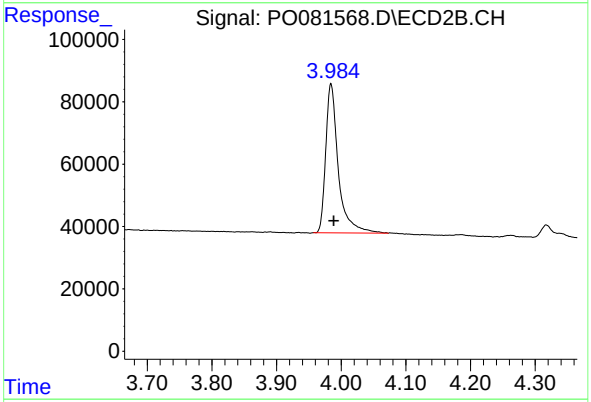




#1 Tetrachloro-m-xylene

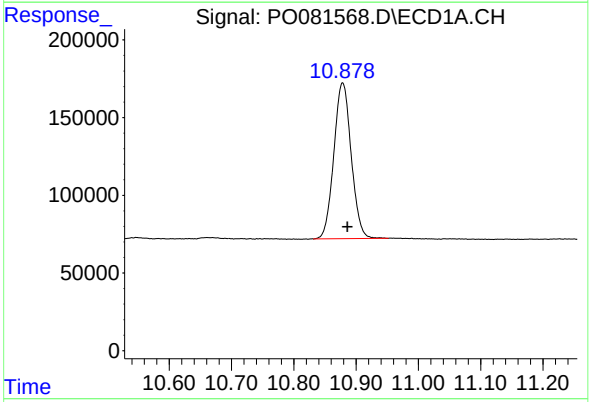
R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 2304811
Conc: 25.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



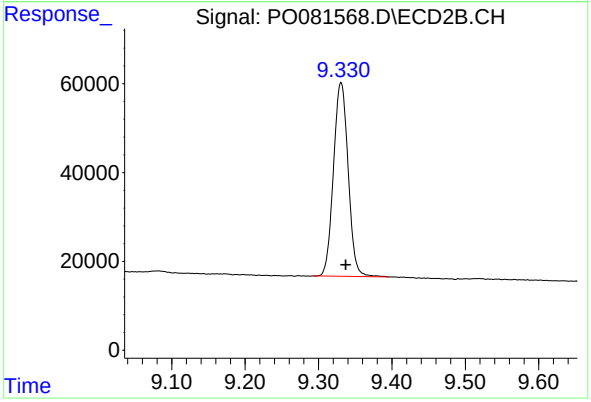
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: -0.004 min
Response: 645427
Conc: 24.23 ng/ml



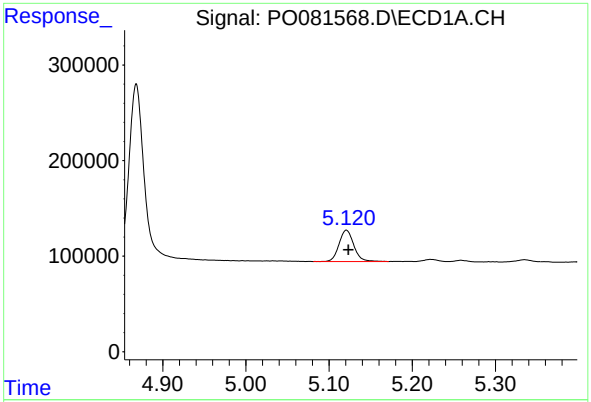
#2 Decachlorobiphenyl

R.T.: 10.878 min
Delta R.T.: -0.008 min
Response: 1938486
Conc: 26.02 ng/ml



#2 Decachlorobiphenyl

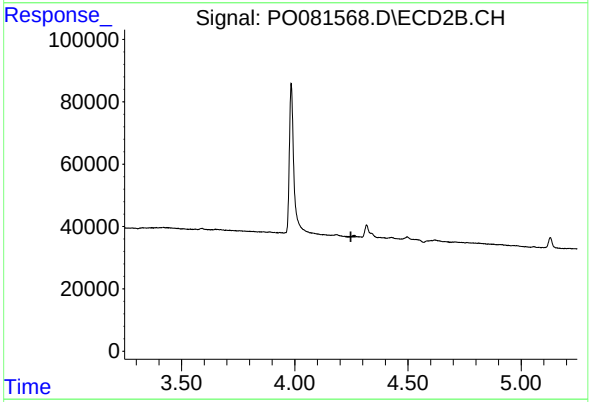
R.T.: 9.331 min
Delta R.T.: -0.006 min
Response: 605879
Conc: 26.09 ng/ml



#8 AR-1221-1

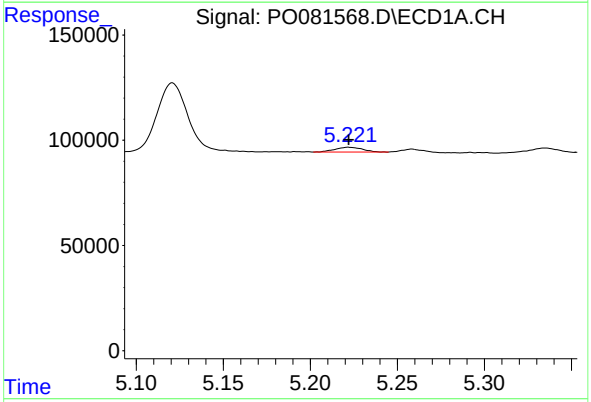
R.T.: 5.121 min
Delta R.T.: -0.002 min
Response: 406485
Conc: 371.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



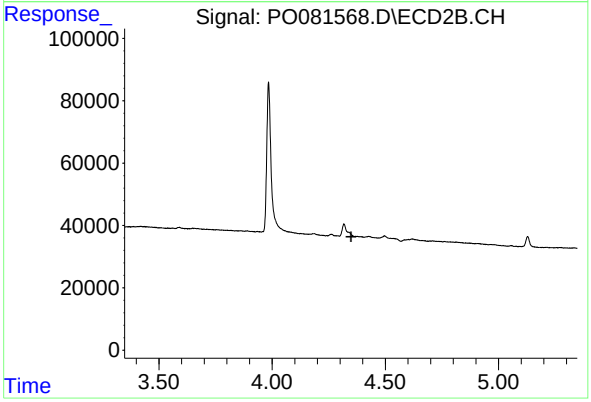
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.248 min
Response: 0
Conc: N.D.



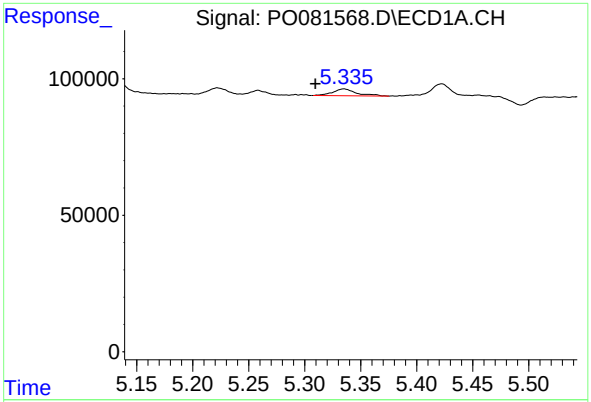
#9 AR-1221-2

R.T.: 5.222 min
Delta R.T.: 0.000 min
Response: 25318
Conc: 32.11 ng/ml



#9 AR-1221-2

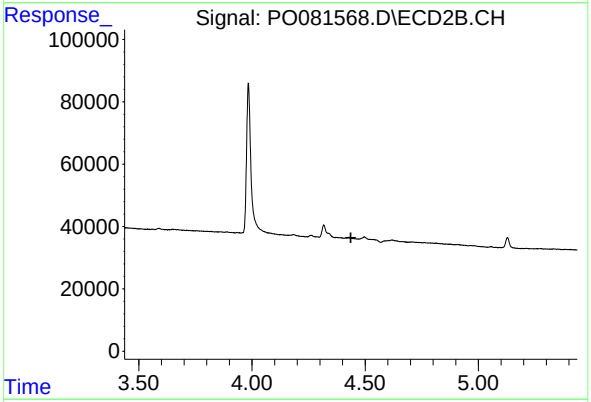
R.T.: 0.000 min
Exp R.T. : 4.348 min
Response: 0
Conc: N.D.



#10 AR-1221-3

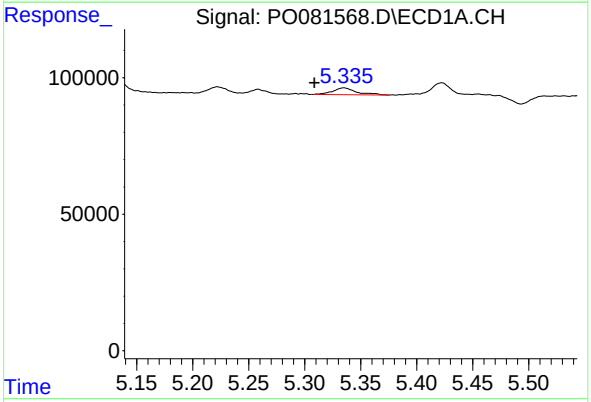
R.T.: 5.335 min
Delta R.T.: 0.025 min
Response: 36836
Conc: 14.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



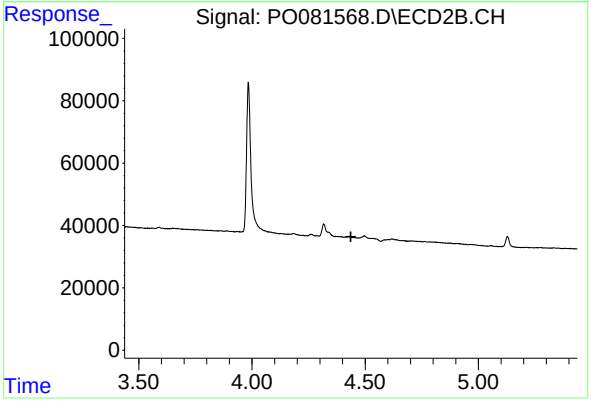
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



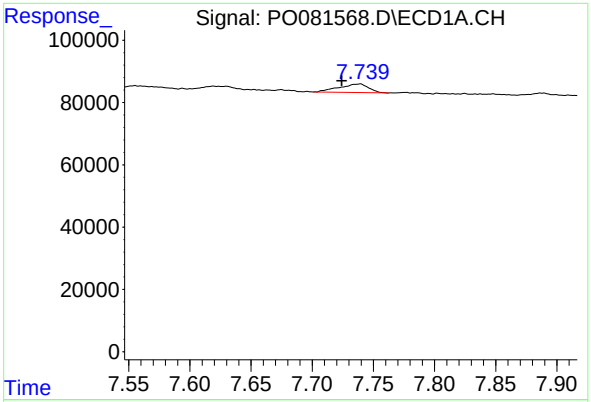
#11 AR-1232-1

R.T.: 5.335 min
Delta R.T.: 0.026 min
Response: 36836
Conc: 18.90 ng/ml



#11 AR-1232-1

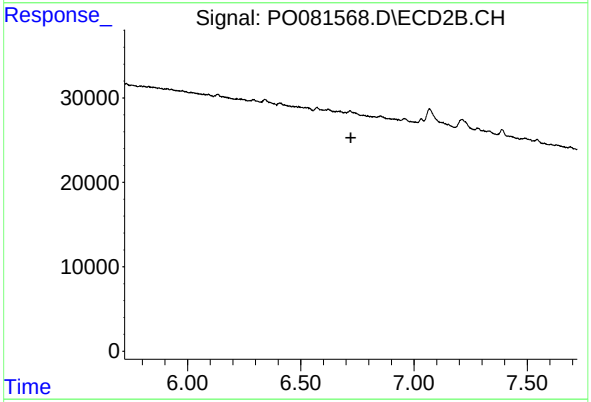
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#28 AR-1254-3

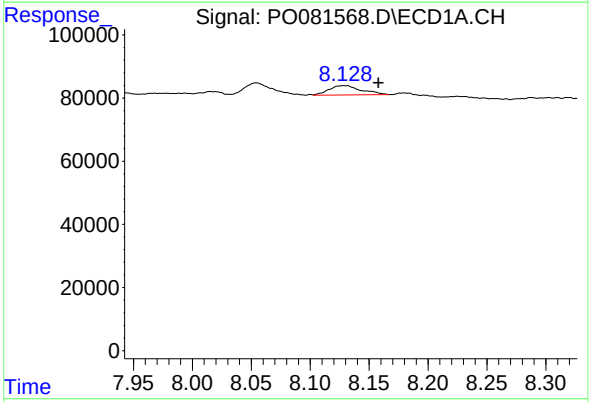
R.T.: 7.739 min
Delta R.T.: 0.015 min
Response: 46169
Conc: 8.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



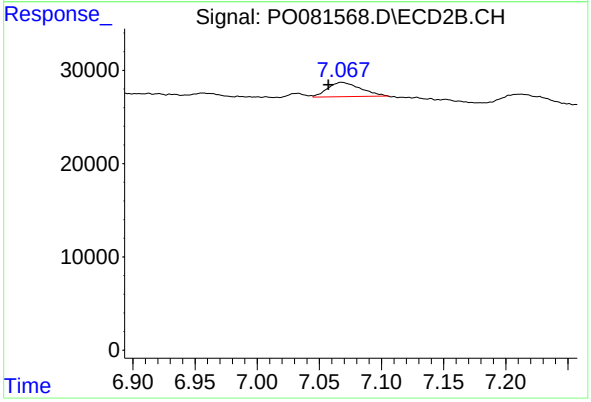
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.721 min
Response: 0
Conc: N.D.



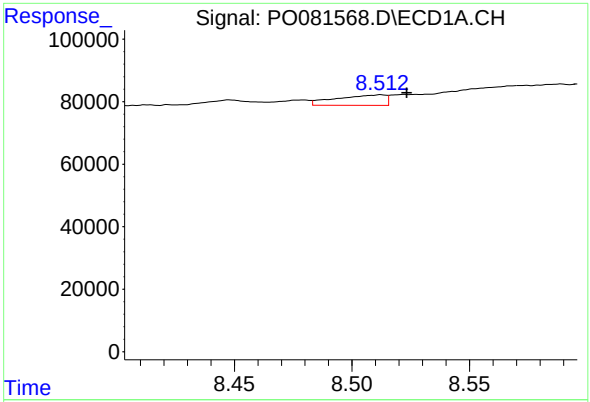
#32 AR-1260-2

R.T.: 8.128 min
Delta R.T.: -0.030 min
Response: 56414
Conc: 10.87 ng/ml



#32 AR-1260-2

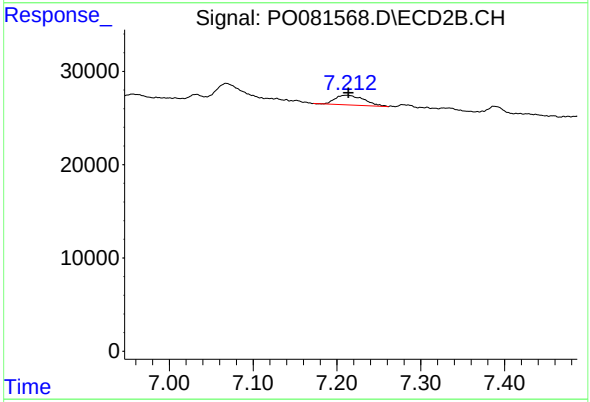
R.T.: 7.068 min
Delta R.T.: 0.011 min
Response: 28436
Conc: 17.40 ng/ml



#33 AR-1260-3

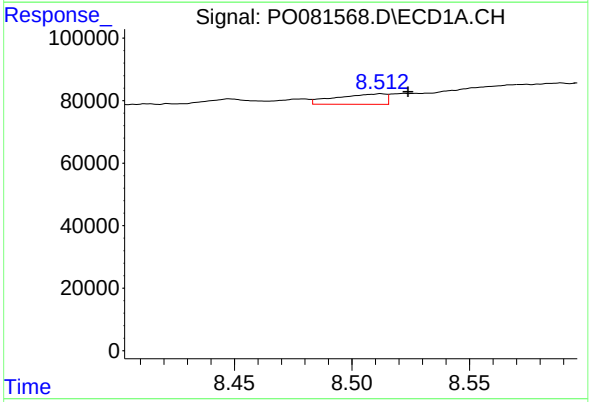
R.T.: 8.512 min
Delta R.T.: -0.011 min
Response: 49266
Conc: 15.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



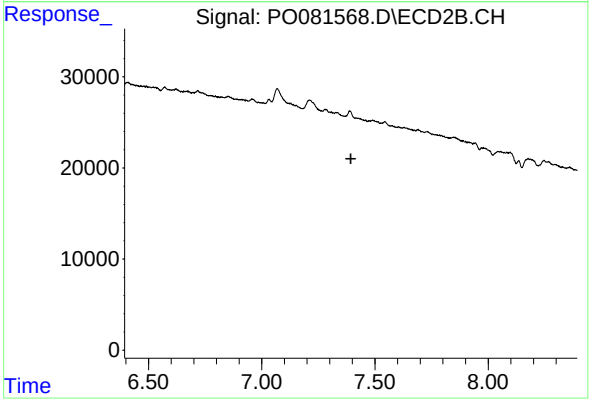
#33 AR-1260-3

R.T.: 7.213 min
Delta R.T.: -0.001 min
Response: 24702
Conc: 14.85 ng/ml



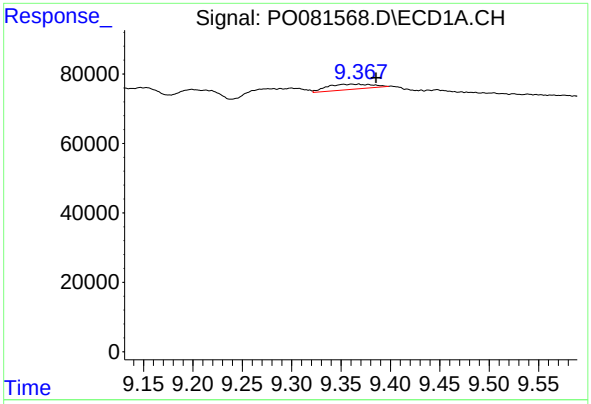
#36 AR-1262-1

R.T.: 8.512 min
Delta R.T.: -0.012 min
Response: 49266
Conc: 9.50 ng/ml



#36 AR-1262-1

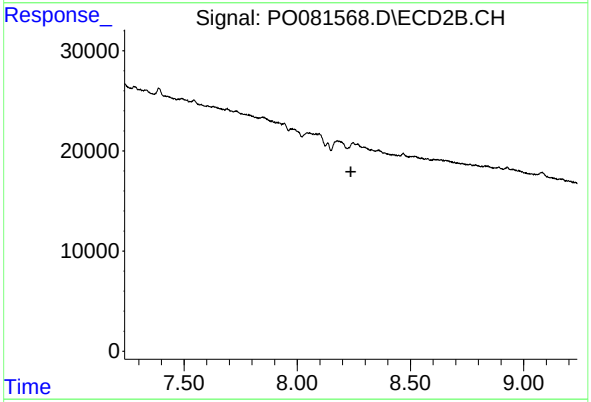
R.T.: 0.000 min
Exp R.T. : 7.393 min
Response: 0
Conc: N.D.



#38 AR-1262-3

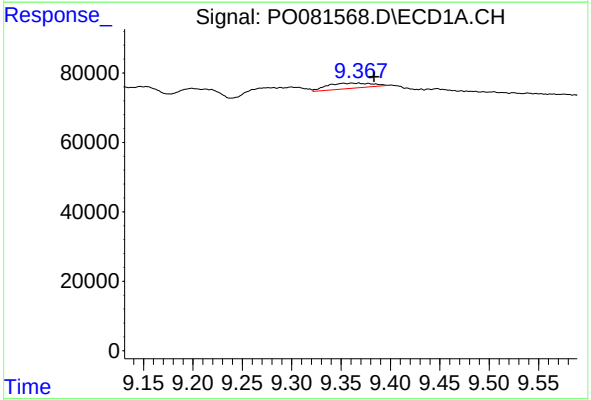
R.T.: 9.368 min
Delta R.T.: -0.018 min
Response: 48394
Conc: 12.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



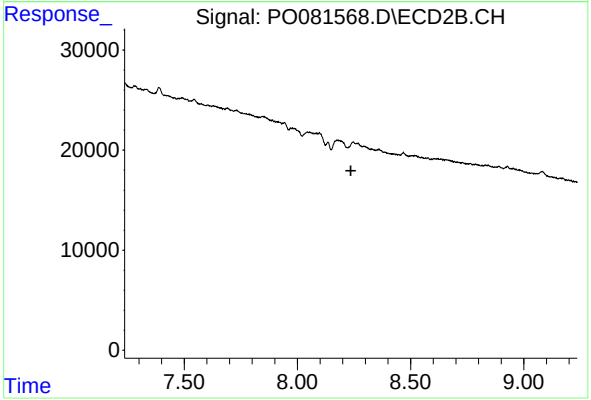
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.237 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 9.368 min
Delta R.T.: -0.016 min
Response: 48394
Conc: 4.51 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.236 min
Response: 0
Conc: N.D.