Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022120\
Data File : PO066736.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Feb 2020 19:57
Operator : DD\AJ
Sample : L1635-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 22:48:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 14:58:30 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...	4.124	3.406	927617	1185635	22.075	21.951
2)	SA Decachlor...	9.593	8.287	833733	1134801	20.316	20.421
	Target Compounds						
9)	L2 AR-1221-2	0.000	3.696	0	17849	N.D.	46.940 #
20)	L4 AR-1242-5	6.109	5.262	-13070	37252	N.D.	27.347 #
25)	L5 AR-1248-5	6.109	5.262	-13070	37252	N.D.	18.207 #
26)	L6 AR-1254-1	6.109	5.262	-13070	37252	N.D.	13.208 #
27)	L6 AR-1254-2	0.000	5.456	0	15432	N.D.	6.424 #
30)	L6 AR-1254-5	7.424	6.423	54035	14361	23.402	4.023 #
32)	L7 AR-1260-2	0.000	6.097	0	23453	N.D.	5.919 #
33)	L7 AR-1260-3	7.424	6.309	54035	15718	18.073	4.464 #
34)	L7 AR-1260-4	0.000	6.666	0	34894	N.D.	11.914 #
35)	L7 AR-1260-5	0.000	6.959	0	18596	N.D.	2.458 #
36)	L8 AR-1262-1	7.424	6.423	54035	14361	13.915	7.448 #
37)	L8 AR-1262-2	0.000	6.959	0	18596	N.D.	2.328 #
45)	L9 AR-1268-5	0.000	8.061	0	22610	N.D.	1.043 #

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

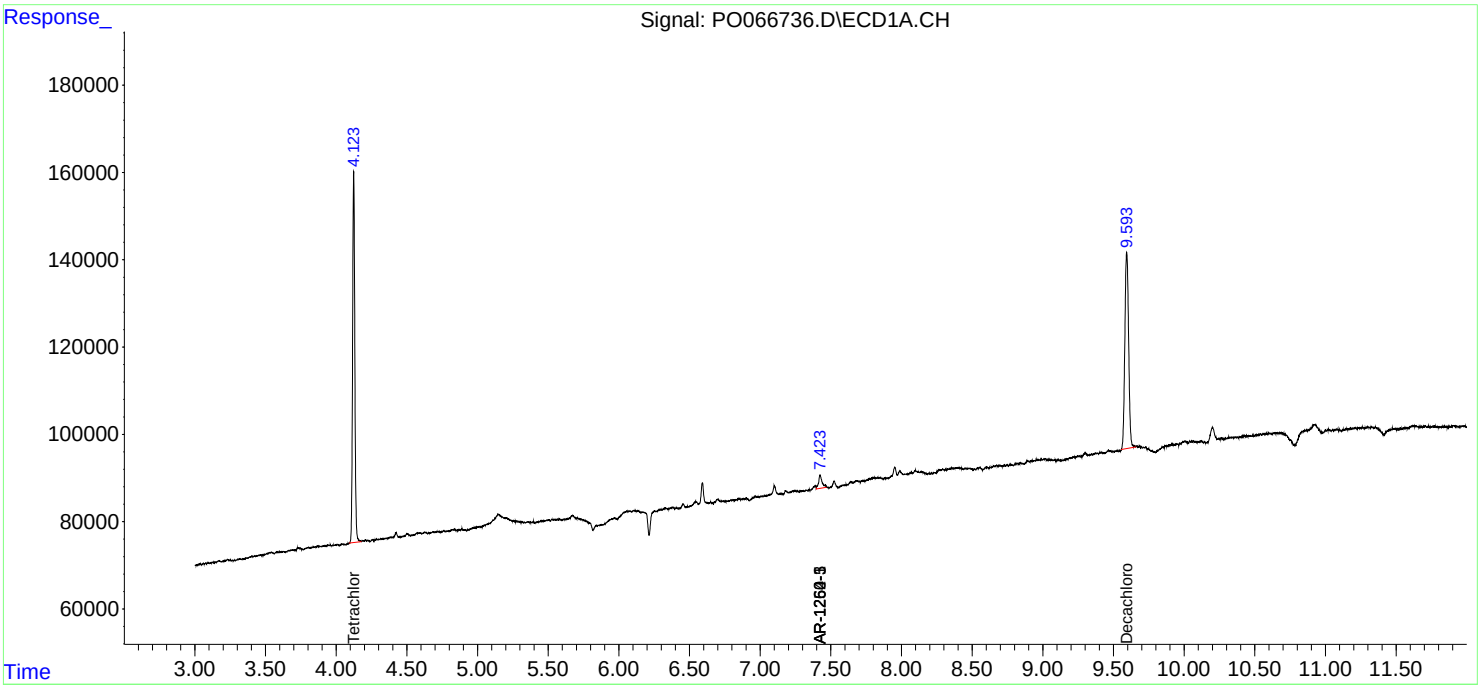
Quantitation Report (Not Reviewed)

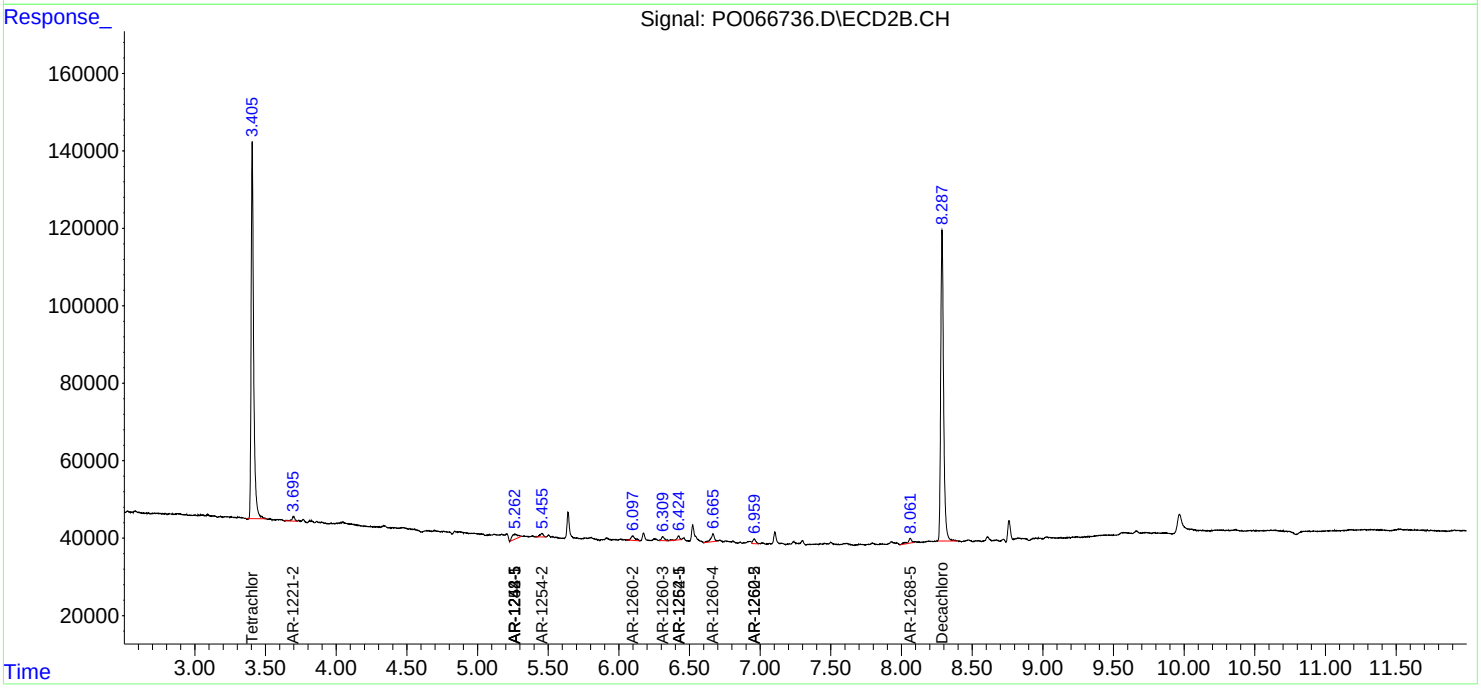
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022120\
Data File : PO066736.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Feb 2020 19:57
Operator : DD\AJ
Sample : L1635-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

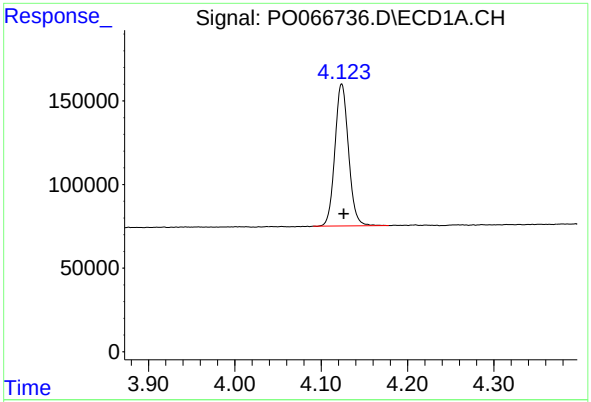
Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 22:48:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 14:58:30 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



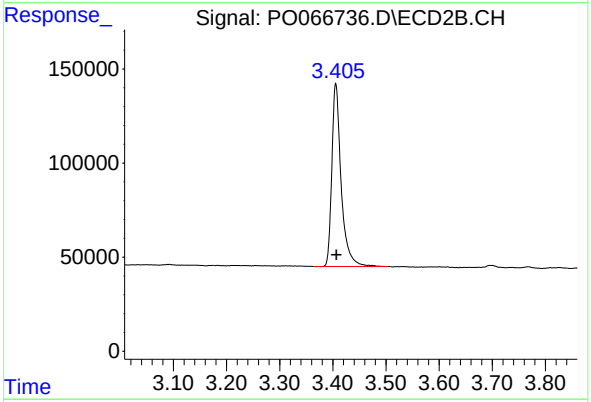




#1 Tetrachloro-m-xylene

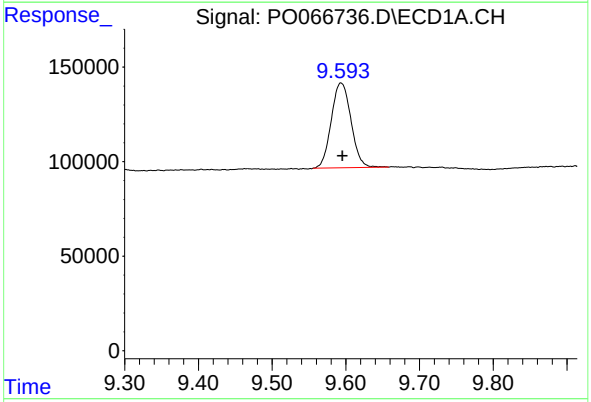
R.T.: 4.124 min
Delta R.T.: -0.002 min
Response: 927617
Conc: 22.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



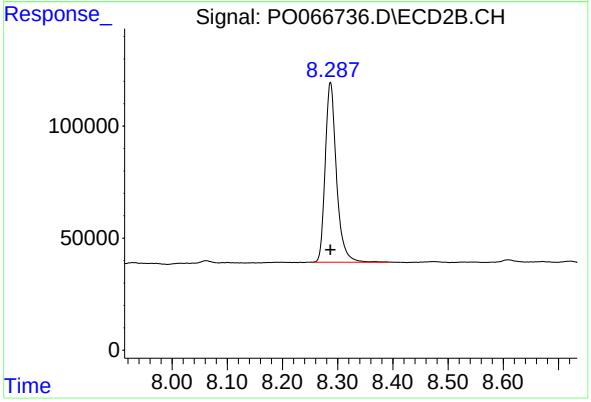
#1 Tetrachloro-m-xylene

R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 1185635
Conc: 21.95 ng/ml



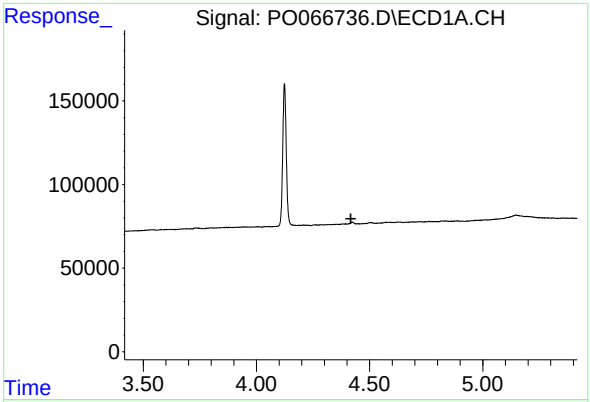
#2 Decachlorobiphenyl

R.T.: 9.593 min
Delta R.T.: -0.002 min
Response: 833733
Conc: 20.32 ng/ml



#2 Decachlorobiphenyl

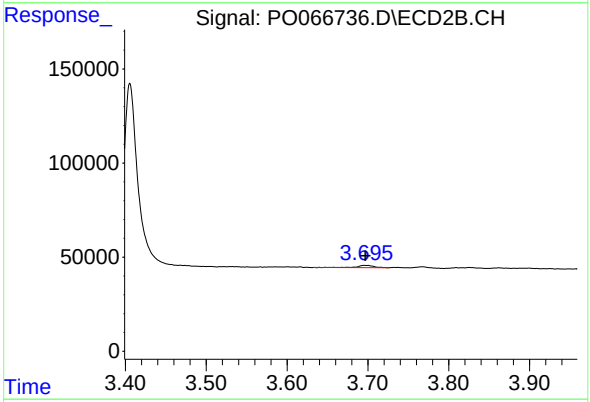
R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 1134801
Conc: 20.42 ng/ml



#9 AR-1221-2

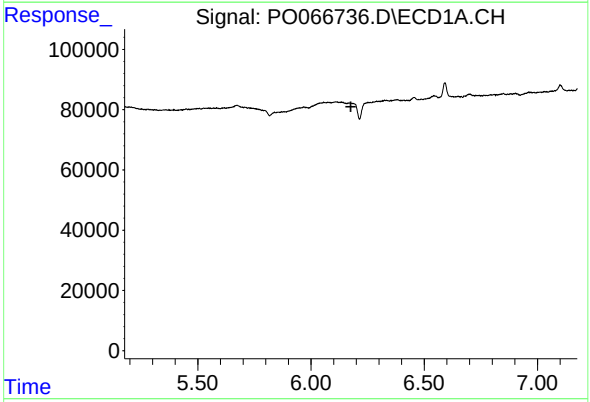
R.T.: 0.000 min
Exp R.T. : 4.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



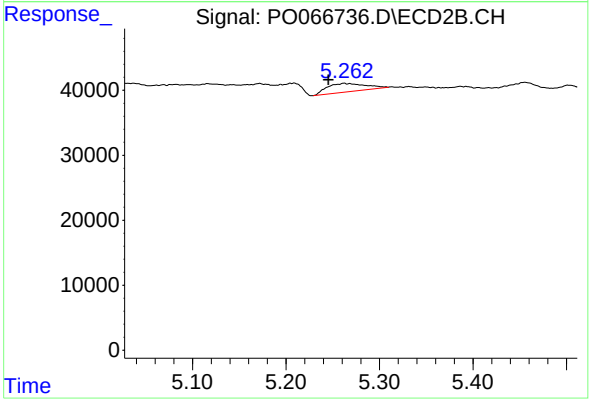
#9 AR-1221-2

R.T.: 3.696 min
Delta R.T.: -0.001 min
Response: 17849
Conc: 46.94 ng/ml



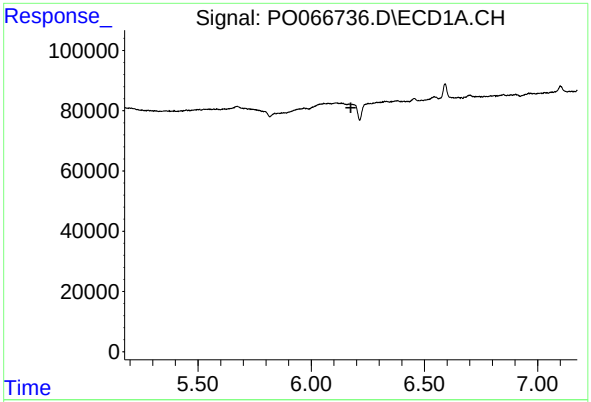
#20 AR-1242-5

R.T.: 6.109 min
Delta R.T.: -0.067 min
Response: -13070
Conc: N.D.



#20 AR-1242-5

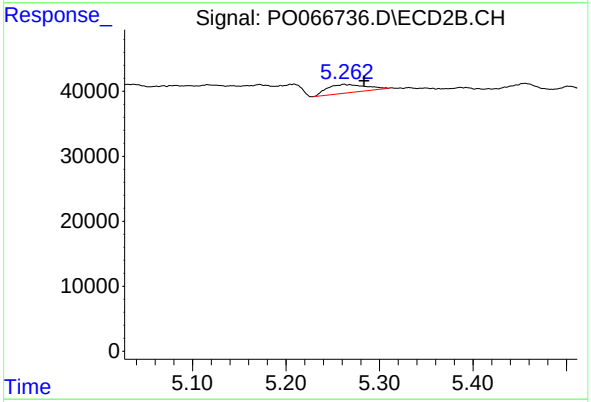
R.T.: 5.262 min
Delta R.T.: 0.017 min
Response: 37252
Conc: 27.35 ng/ml



#25 AR-1248-5

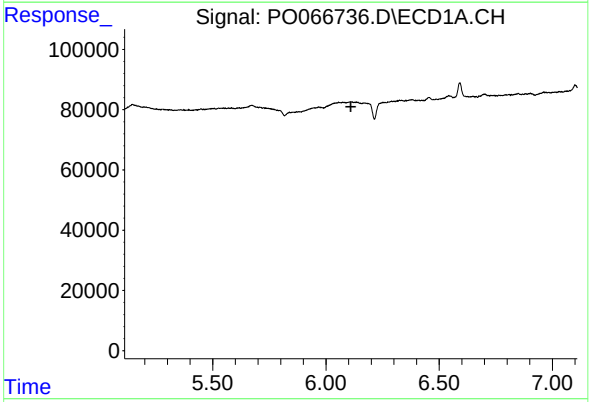
R.T.: 6.109 min
Delta R.T.: -0.067 min
Response: -13070
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



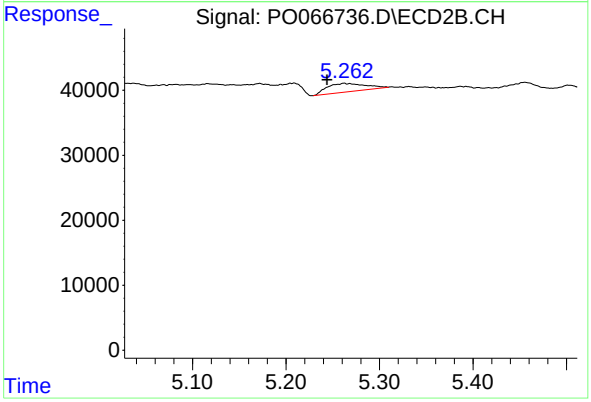
#25 AR-1248-5

R.T.: 5.262 min
Delta R.T.: -0.022 min
Response: 37252
Conc: 18.21 ng/ml



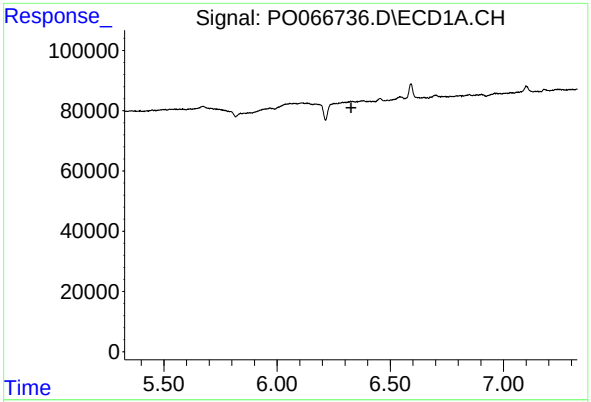
#26 AR-1254-1

R.T.: 6.109 min
Delta R.T.: -0.002 min
Response: -13070
Conc: N.D.



#26 AR-1254-1

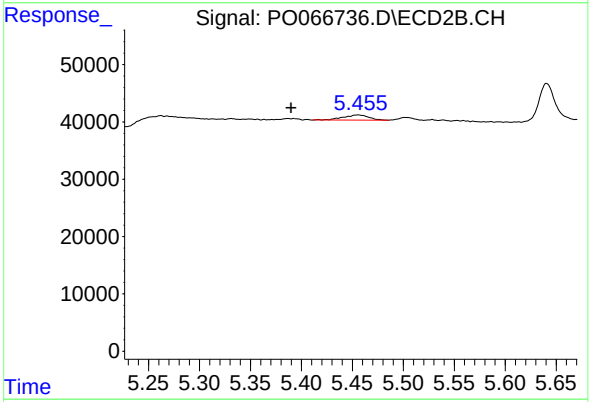
R.T.: 5.262 min
Delta R.T.: 0.018 min
Response: 37252
Conc: 13.21 ng/ml



#27 AR-1254-2

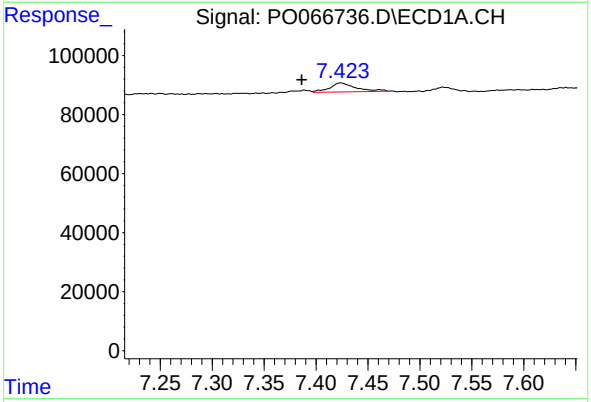
R.T.: 0.000 min
Exp R.T. : 6.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



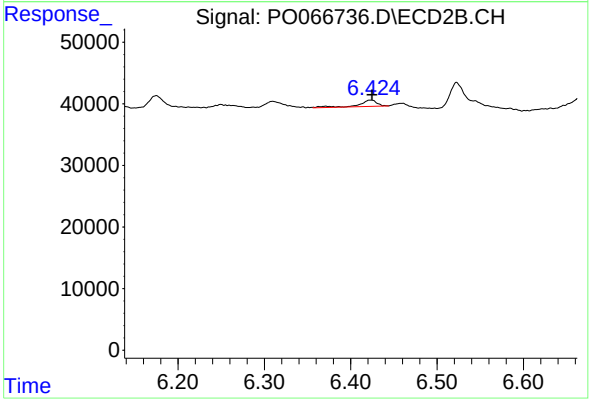
#27 AR-1254-2

R.T.: 5.456 min
Delta R.T.: 0.066 min
Response: 15432
Conc: 6.42 ng/ml



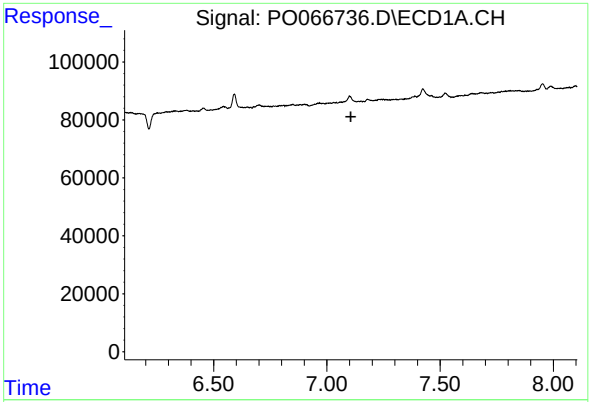
#30 AR-1254-5

R.T.: 7.424 min
Delta R.T.: 0.037 min
Response: 54035
Conc: 23.40 ng/ml



#30 AR-1254-5

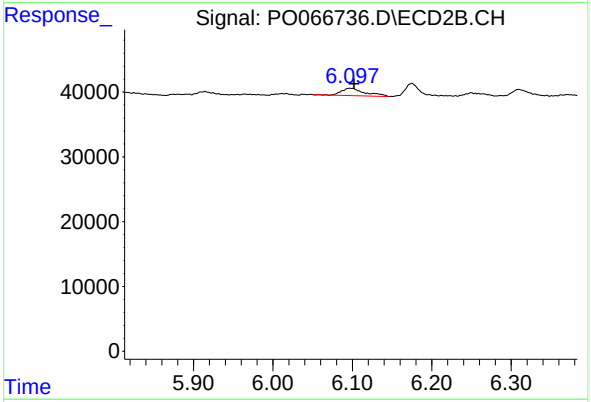
R.T.: 6.423 min
Delta R.T.: -0.002 min
Response: 14361
Conc: 4.02 ng/ml



#32 AR-1260-2

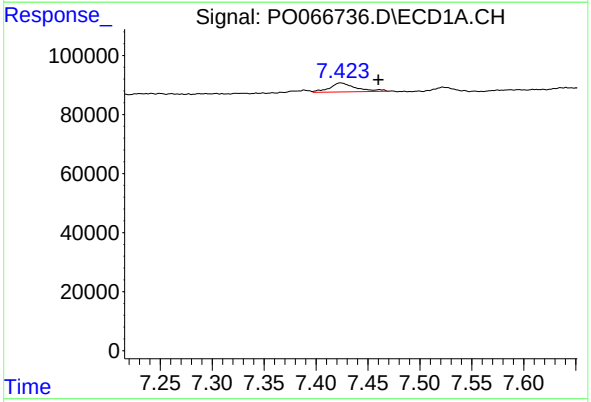
R.T.: 0.000 min
Exp R.T. : 7.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



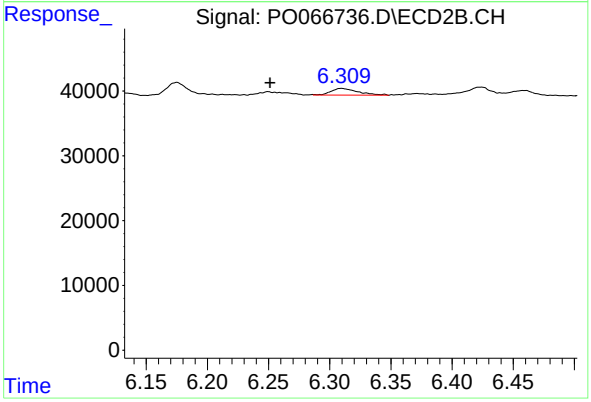
#32 AR-1260-2

R.T.: 6.097 min
Delta R.T.: -0.005 min
Response: 23453
Conc: 5.92 ng/ml



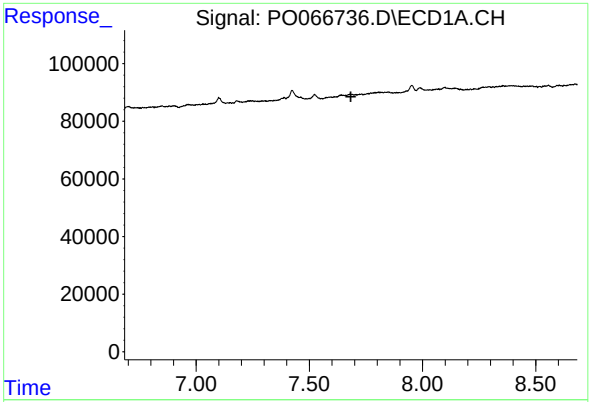
#33 AR-1260-3

R.T.: 7.424 min
Delta R.T.: -0.036 min
Response: 54035
Conc: 18.07 ng/ml



#33 AR-1260-3

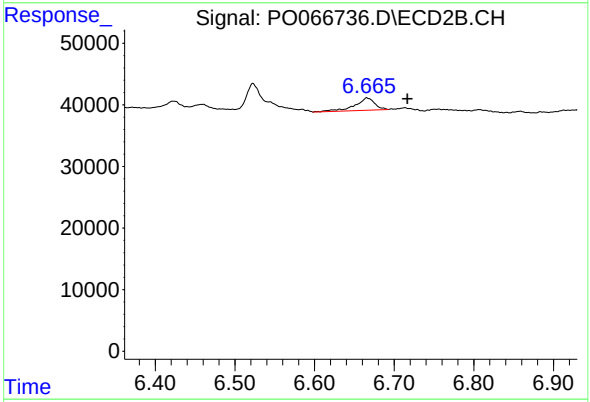
R.T.: 6.309 min
Delta R.T.: 0.058 min
Response: 15718
Conc: 4.46 ng/ml



#34 AR-1260-4

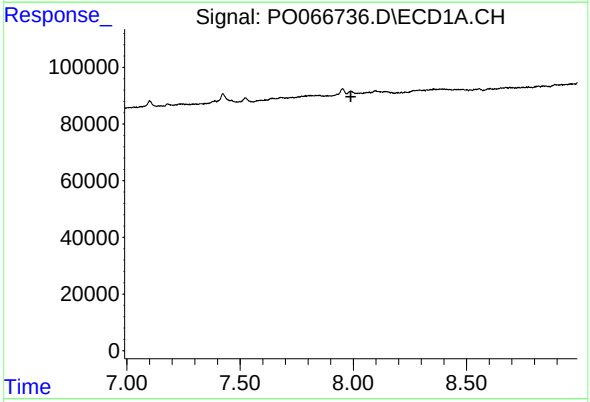
R.T.: 0.000 min
Exp R.T. : 7.683 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



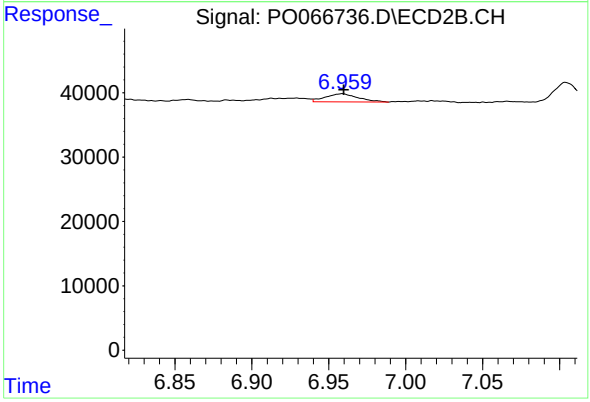
#34 AR-1260-4

R.T.: 6.666 min
Delta R.T.: -0.051 min
Response: 34894
Conc: 11.91 ng/ml



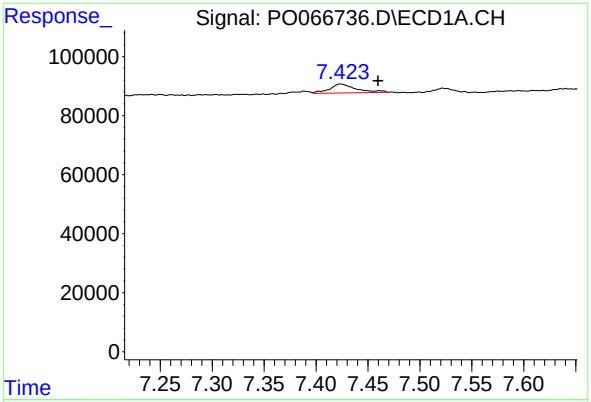
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.989 min
Response: 0
Conc: N.D.



#35 AR-1260-5

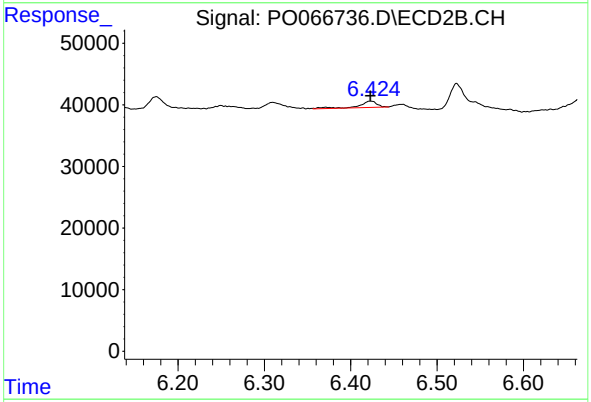
R.T.: 6.959 min
Delta R.T.: 0.000 min
Response: 18596
Conc: 2.46 ng/ml



#36 AR-1262-1

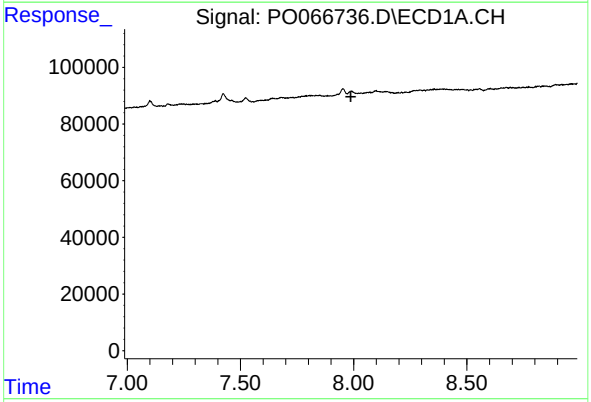
R.T.: 7.424 min
Delta R.T.: -0.036 min
Response: 54035
Conc: 13.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



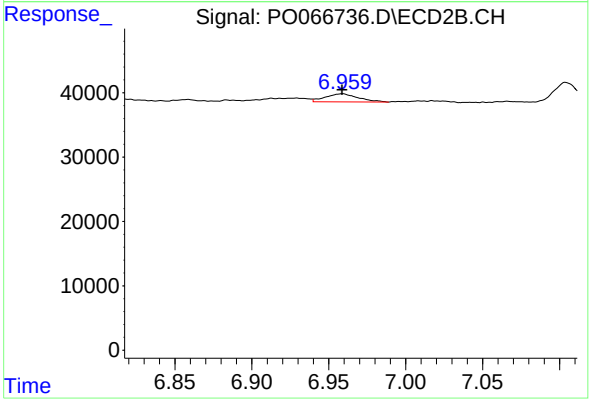
#36 AR-1262-1

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 14361
Conc: 7.45 ng/ml



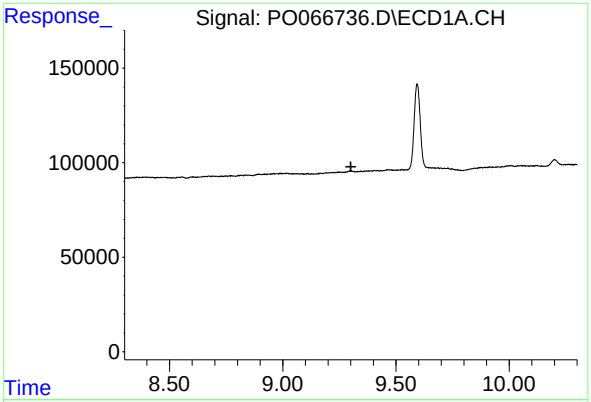
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.988 min
Response: 0
Conc: N.D.



#37 AR-1262-2

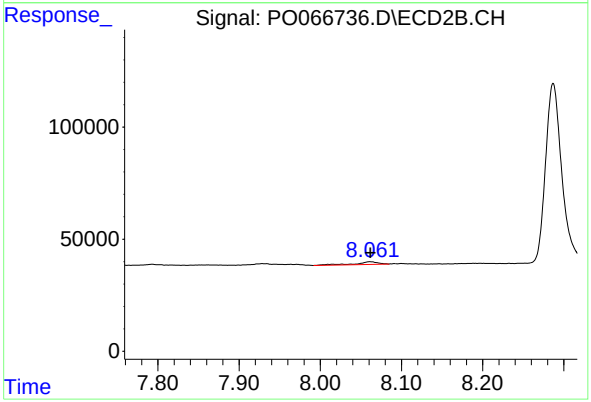
R.T.: 6.959 min
Delta R.T.: 0.000 min
Response: 18596
Conc: 2.33 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.061 min
Delta R.T.: 0.000 min
Response: 22610
Conc: 1.04 ng/ml