Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110220\
Data File : PO072991.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Nov 2020 20:07
Operator : DD\AJ
Sample : L4570-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : MW-PIER-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 03:44:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 31 07:06:26 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...	4.950	4.026	1437173	949924	31.171	27.104	
2)	SA Decachlor...	10.984	9.309	986423	790494	26.700	23.704	
	Target Compounds							
20)	L4 AR-1242-5	0.000	6.147	0	24034	N.D.	22.397	#
26)	L6 AR-1254-1	0.000	6.147	0	24034	N.D.	10.678	#
27)	L6 AR-1254-2	7.418	6.306	71190	24754	26.643	12.324	#
28)	L6 AR-1254-3	7.801	6.723	50895	39150	18.832	12.323	#
29)	L6 AR-1254-4	8.097	6.961	46778	37826	21.346	17.392	
30)	L6 AR-1254-5	8.527	7.389	42214	63328	19.531	22.753	
31)	L7 AR-1260-1	0.000	6.861	0	37070	N.D.	18.642	#
32)	L7 AR-1260-2	8.233	7.056	46175	30562	20.316	12.197	#
33)	L7 AR-1260-3	0.000	7.209	0	28840	N.D.	13.085	#
35)	L7 AR-1260-5	0.000	7.937	0	19403	N.D.	4.415	#
36)	L8 AR-1262-1	0.000	7.389	0	63328	N.D.	45.673	#
37)	L8 AR-1262-2	0.000	7.937	0	19403	N.D.	4.253	#

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

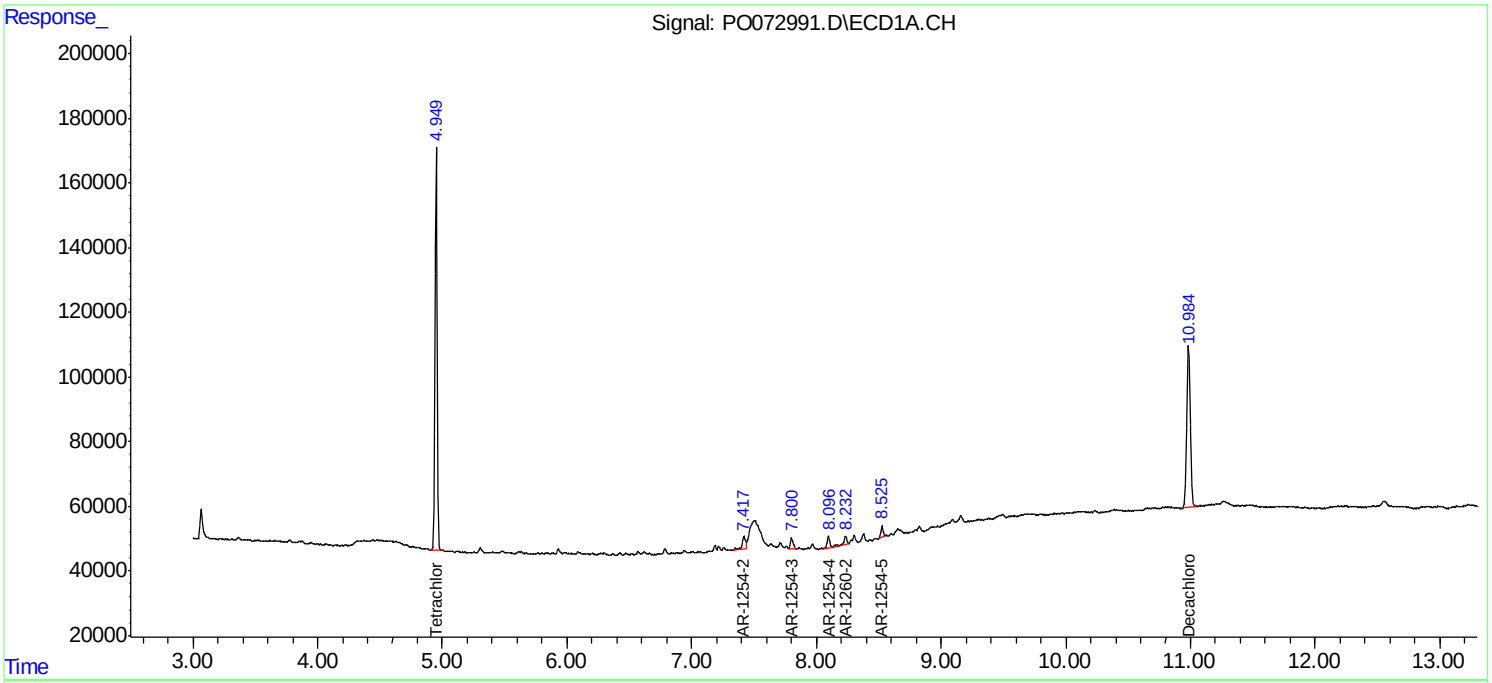
Quantitation Report (Not Reviewed)

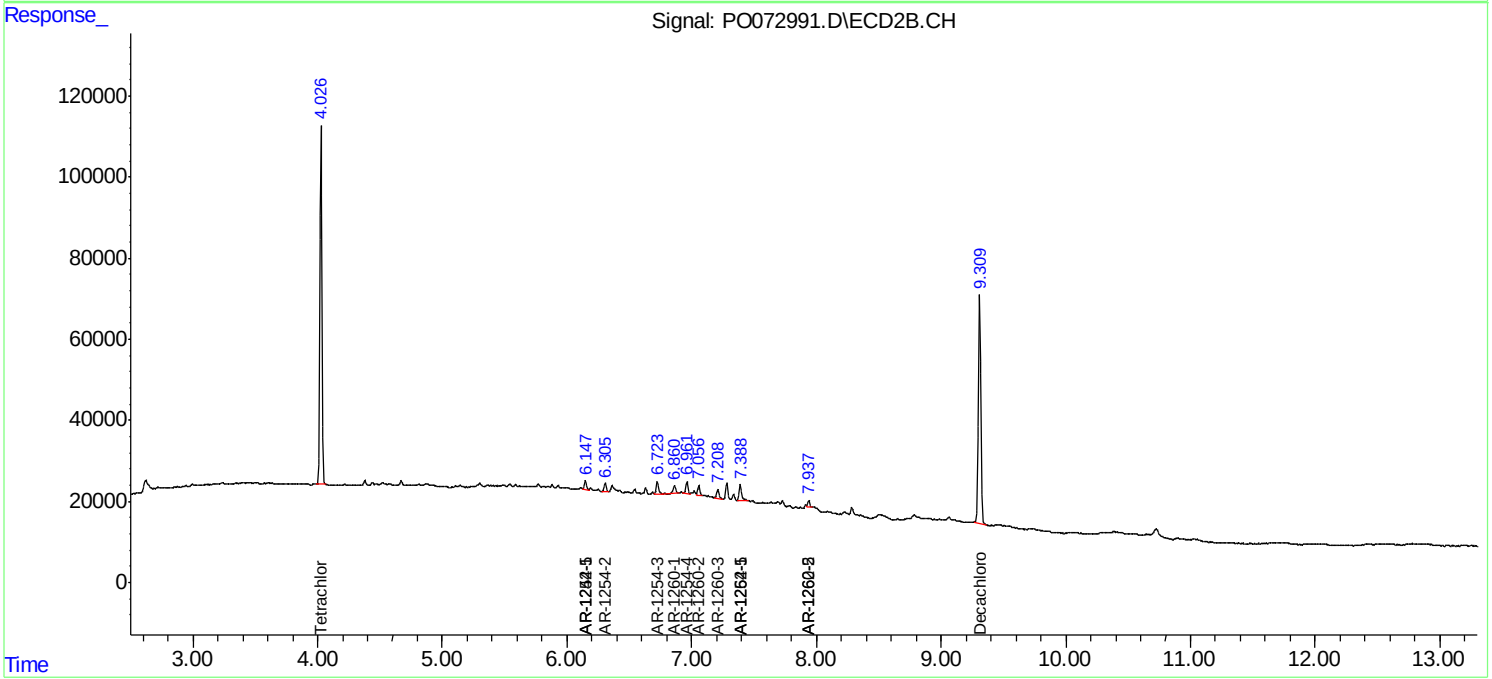
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110220\
Data File : PO072991.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Nov 2020 20:07
Operator : DD\AJ
Sample : L4570-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

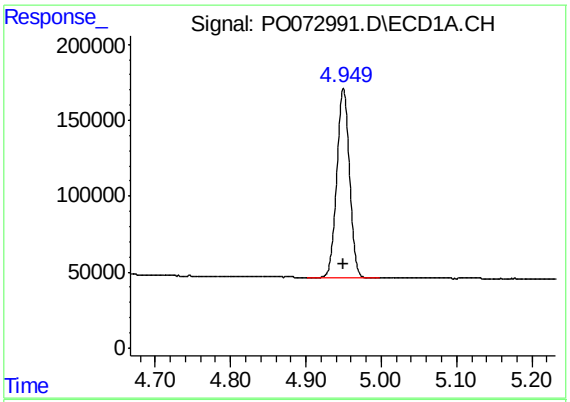
Instrument : ECD_O
ClientSampleId : MW-PIER-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 03:44:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 31 07:06:26 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



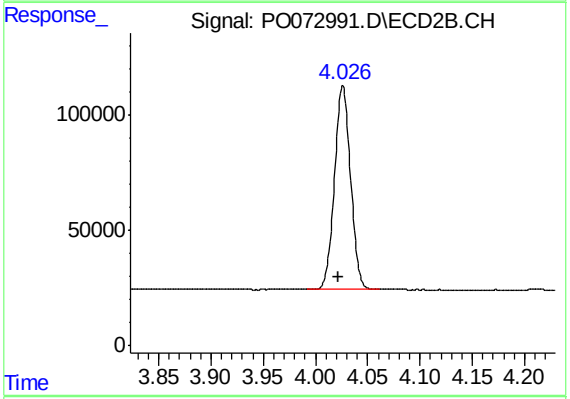




#1 Tetrachloro-m-xylene

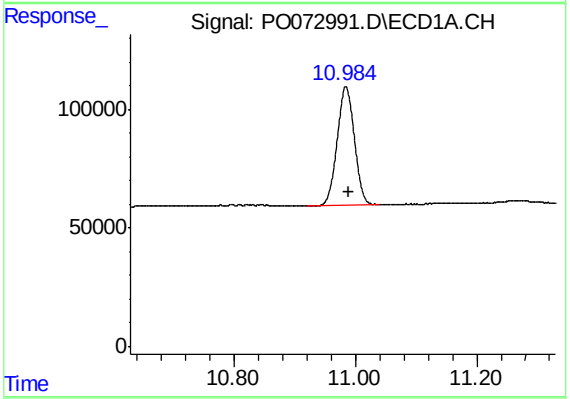
R.T.: 4.950 min
Delta R.T.: 0.000 min
Response: 1437173
Conc: 31.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-PIER-S



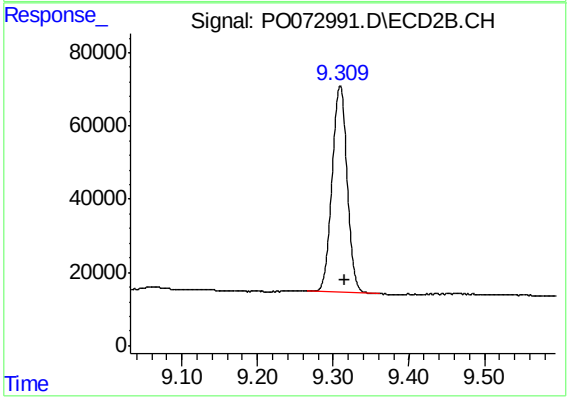
#1 Tetrachloro-m-xylene

R.T.: 4.026 min
Delta R.T.: 0.005 min
Response: 949924
Conc: 27.10 ng/ml



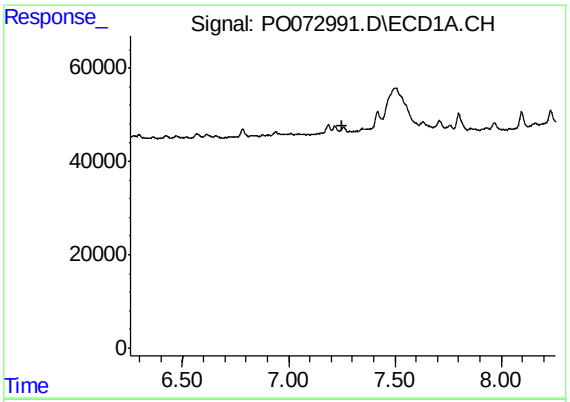
#2 Decachlorobiphenyl

R.T.: 10.984 min
Delta R.T.: -0.005 min
Response: 986423
Conc: 26.70 ng/ml



#2 Decachlorobiphenyl

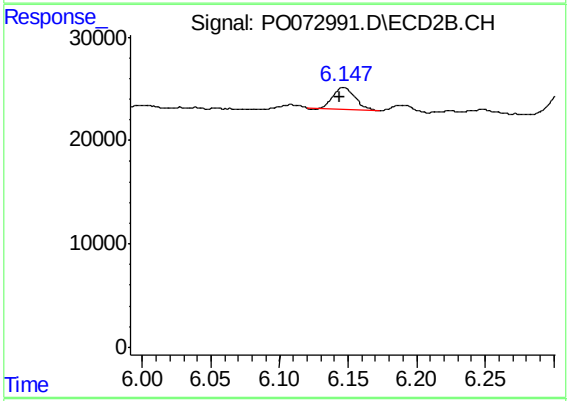
R.T.: 9.309 min
Delta R.T.: -0.007 min
Response: 790494
Conc: 23.70 ng/ml



#20 AR-1242-5

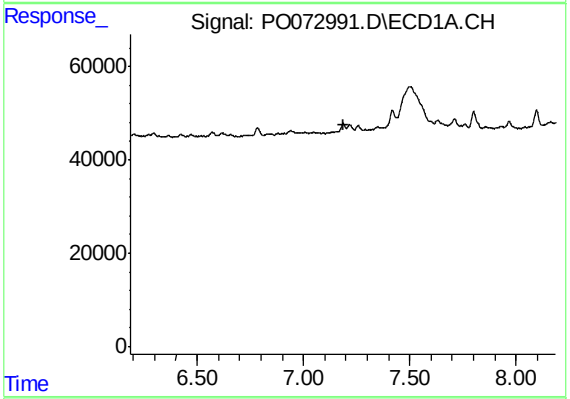
R.T.: 0.000 min
Exp R.T. : 7.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MW-PIER-S



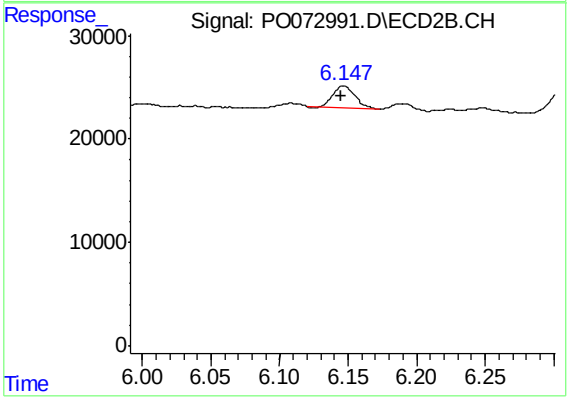
#20 AR-1242-5

R.T.: 6.147 min
Delta R.T.: 0.003 min
Response: 24034
Conc: 22.40 ng/ml



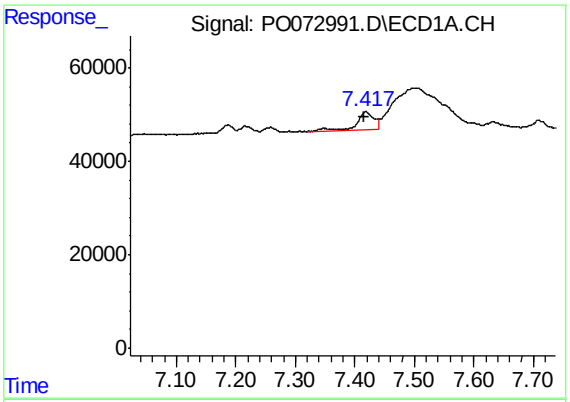
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.186 min
Response: 0
Conc: N.D.



#26 AR-1254-1

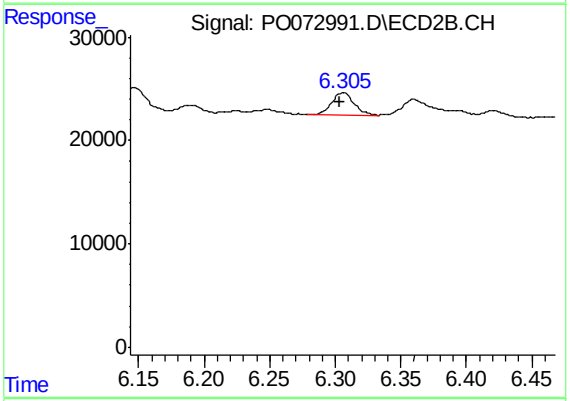
R.T.: 6.147 min
Delta R.T.: 0.002 min
Response: 24034
Conc: 10.68 ng/ml



#27 AR-1254-2

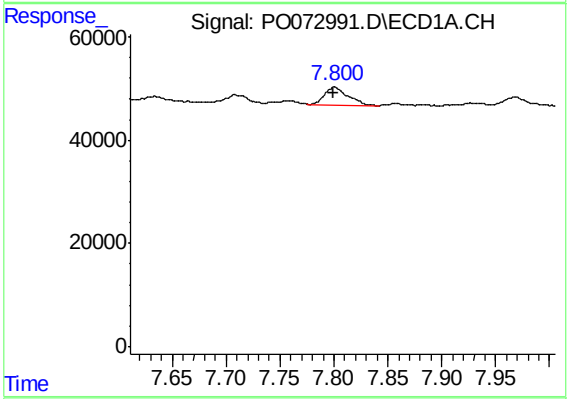
R.T.: 7.418 min
Delta R.T.: 0.002 min
Response: 71190
Conc: 26.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-PIER-S



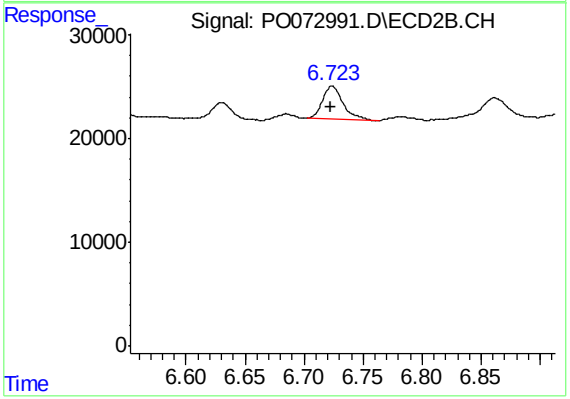
#27 AR-1254-2

R.T.: 6.306 min
Delta R.T.: 0.002 min
Response: 24754
Conc: 12.32 ng/ml



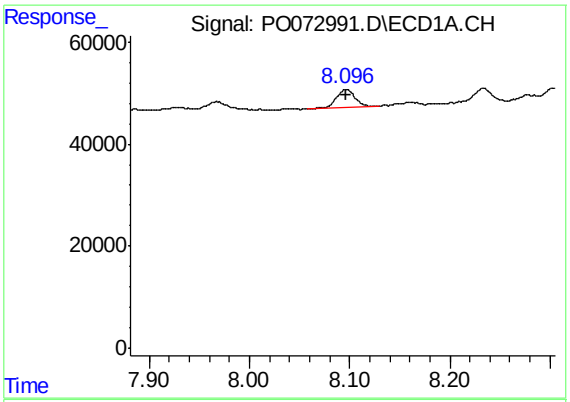
#28 AR-1254-3

R.T.: 7.801 min
Delta R.T.: 0.001 min
Response: 50895
Conc: 18.83 ng/ml



#28 AR-1254-3

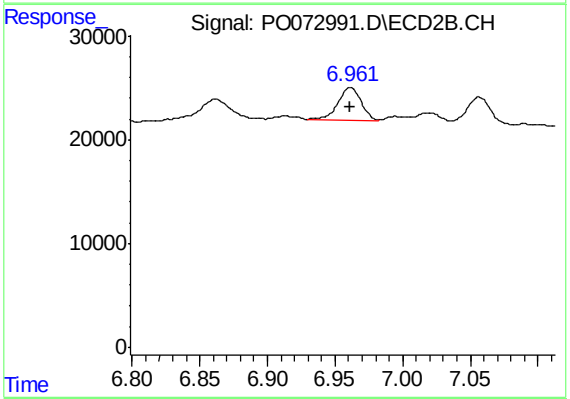
R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 39150
Conc: 12.32 ng/ml



#29 AR-1254-4

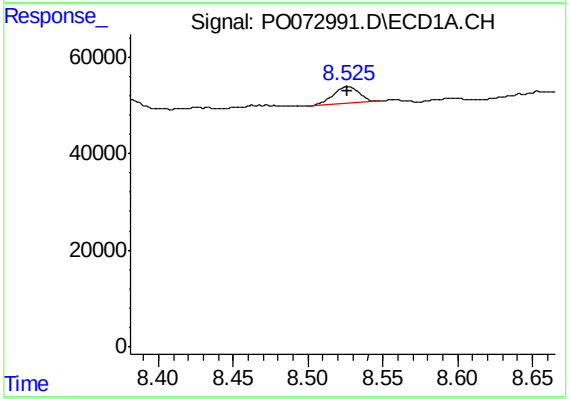
R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 46778
Conc: 21.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-PIER-S



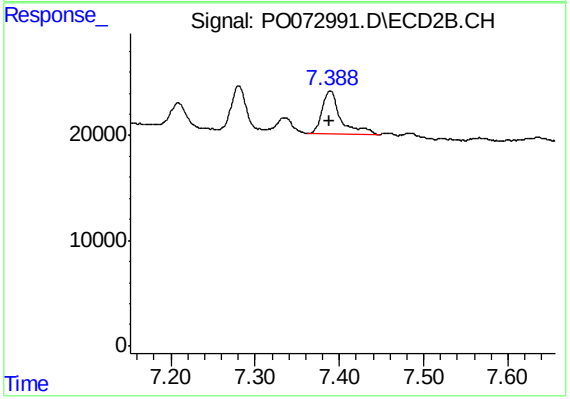
#29 AR-1254-4

R.T.: 6.961 min
Delta R.T.: 0.000 min
Response: 37826
Conc: 17.39 ng/ml



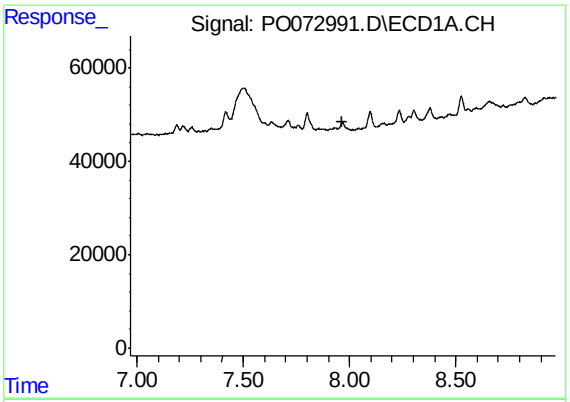
#30 AR-1254-5

R.T.: 8.527 min
Delta R.T.: 0.000 min
Response: 42214
Conc: 19.53 ng/ml



#30 AR-1254-5

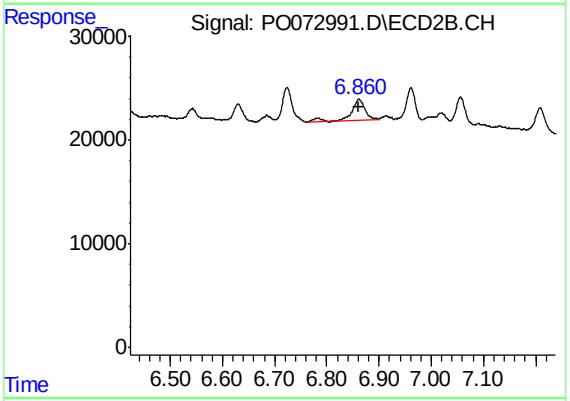
R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 63328
Conc: 22.75 ng/ml



#31 AR-1260-1

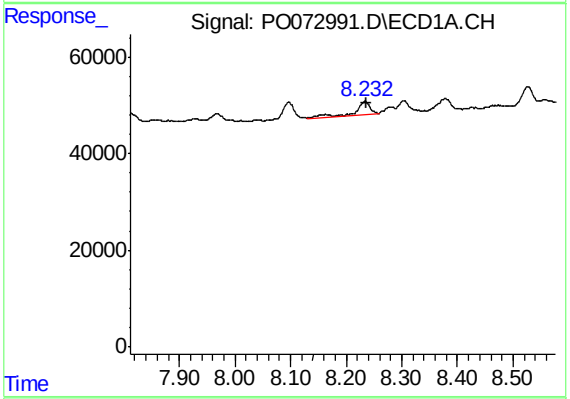
R.T.: 0.000 min
Exp R.T. : 7.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MW-PIER-S



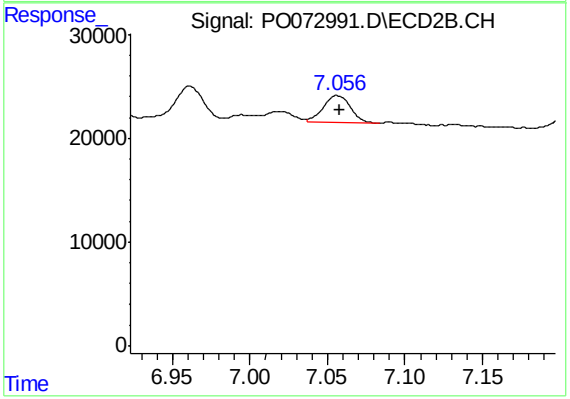
#31 AR-1260-1

R.T.: 6.861 min
Delta R.T.: -0.001 min
Response: 37070
Conc: 18.64 ng/ml



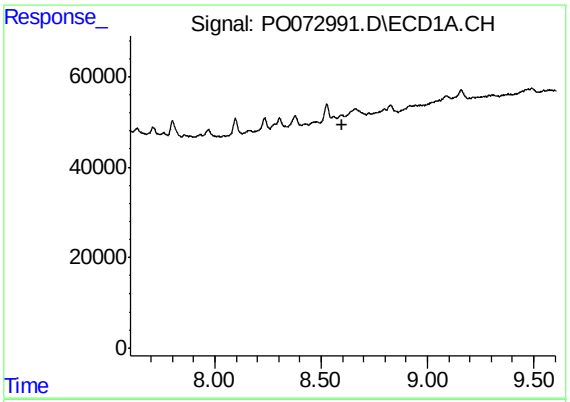
#32 AR-1260-2

R.T.: 8.233 min
Delta R.T.: -0.002 min
Response: 46175
Conc: 20.32 ng/ml



#32 AR-1260-2

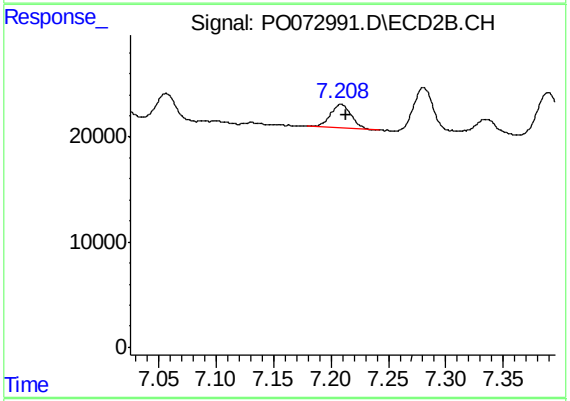
R.T.: 7.056 min
Delta R.T.: -0.002 min
Response: 30562
Conc: 12.20 ng/ml



#33 AR-1260-3

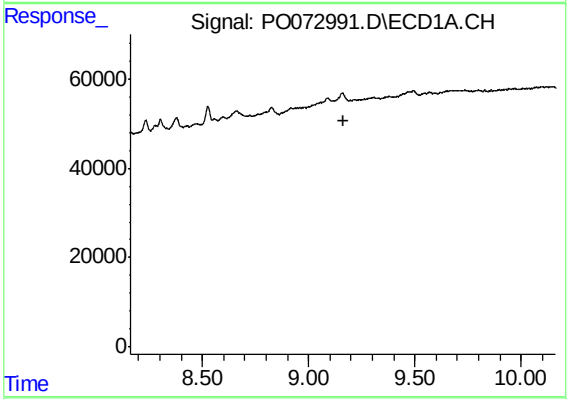
R.T.: 0.000 min
Exp R.T. : 8.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MW-PIER-S



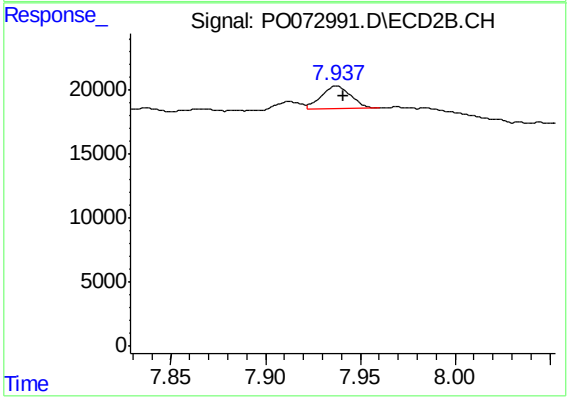
#33 AR-1260-3

R.T.: 7.209 min
Delta R.T.: -0.004 min
Response: 28840
Conc: 13.08 ng/ml



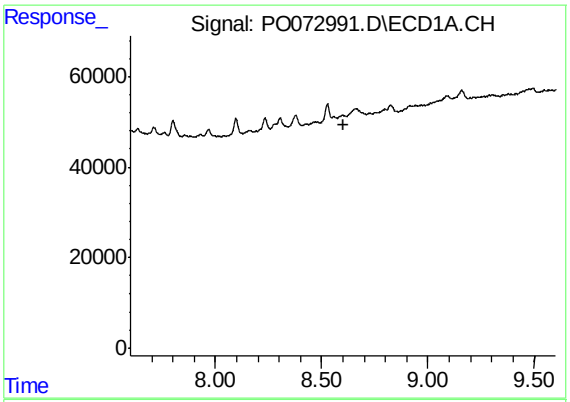
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.162 min
Response: 0
Conc: N.D.



#35 AR-1260-5

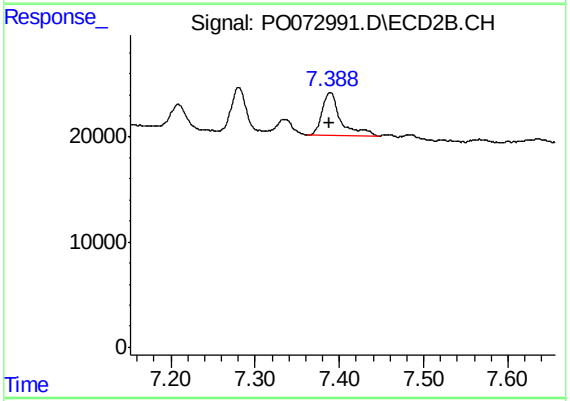
R.T.: 7.937 min
Delta R.T.: -0.004 min
Response: 19403
Conc: 4.41 ng/ml



#36 AR-1262-1

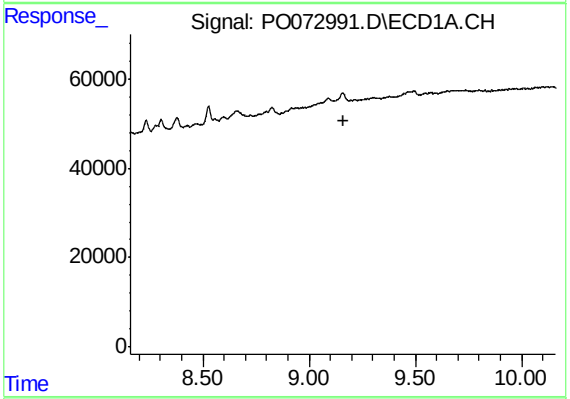
R.T.: 0.000 min
Exp R.T. : 8.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MW-PIER-S



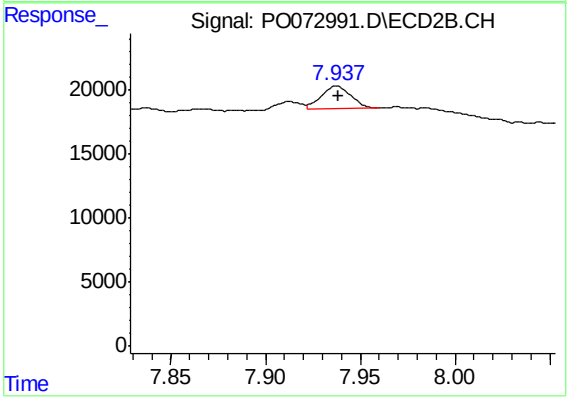
#36 AR-1262-1

R.T.: 7.389 min
Delta R.T.: 0.001 min
Response: 63328
Conc: 45.67 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.160 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 7.937 min
Delta R.T.: 0.000 min
Response: 19403
Conc: 4.25 ng/ml