Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041620\
Data File : PO067883.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2020 17:42
Operator : DD\AJ
Sample : L2271-10
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 01:23:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 03 16:04:09 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...	4.925	3.939	499455	758608	20.973	22.633	
2)	SA Decachlor...	10.899	9.222	599447	669961	17.608	16.204	
	Target Compounds							
20)	L4 AR-1242-5	0.000	6.020	0	19202	N.D.	20.521	#
26)	L6 AR-1254-1	0.000	6.020	0	19202	N.D.	7.489	#
27)	L6 AR-1254-2	0.000	6.294	0	42335	N.D.	18.562	#
28)	L6 AR-1254-3	7.776	6.665	27584	32055	13.293	8.780	#
29)	L6 AR-1254-4	0.000	6.938	0	28763	N.D.	11.932	#
30)	L6 AR-1254-5	8.511	7.310	25607	42526	14.925	12.741	
31)	L7 AR-1260-1	7.970	6.807	17291	33676	12.794	16.064	#
32)	L7 AR-1260-2	8.191	6.938	38645	28763	22.892	11.202	#
33)	L7 AR-1260-3	8.531	0.000	68789	0	52.773	N.D.	#
34)	L7 AR-1260-4	0.000	7.570	0	155319	N.D.	73.902	#
35)	L7 AR-1260-5	9.057	0.000	22606	0	7.166	N.D.	#
36)	L8 AR-1262-1	8.531	7.310	68789	42526	41.032	30.689	#
37)	L8 AR-1262-2	9.057	0.000	22606	0	7.878	N.D.	#

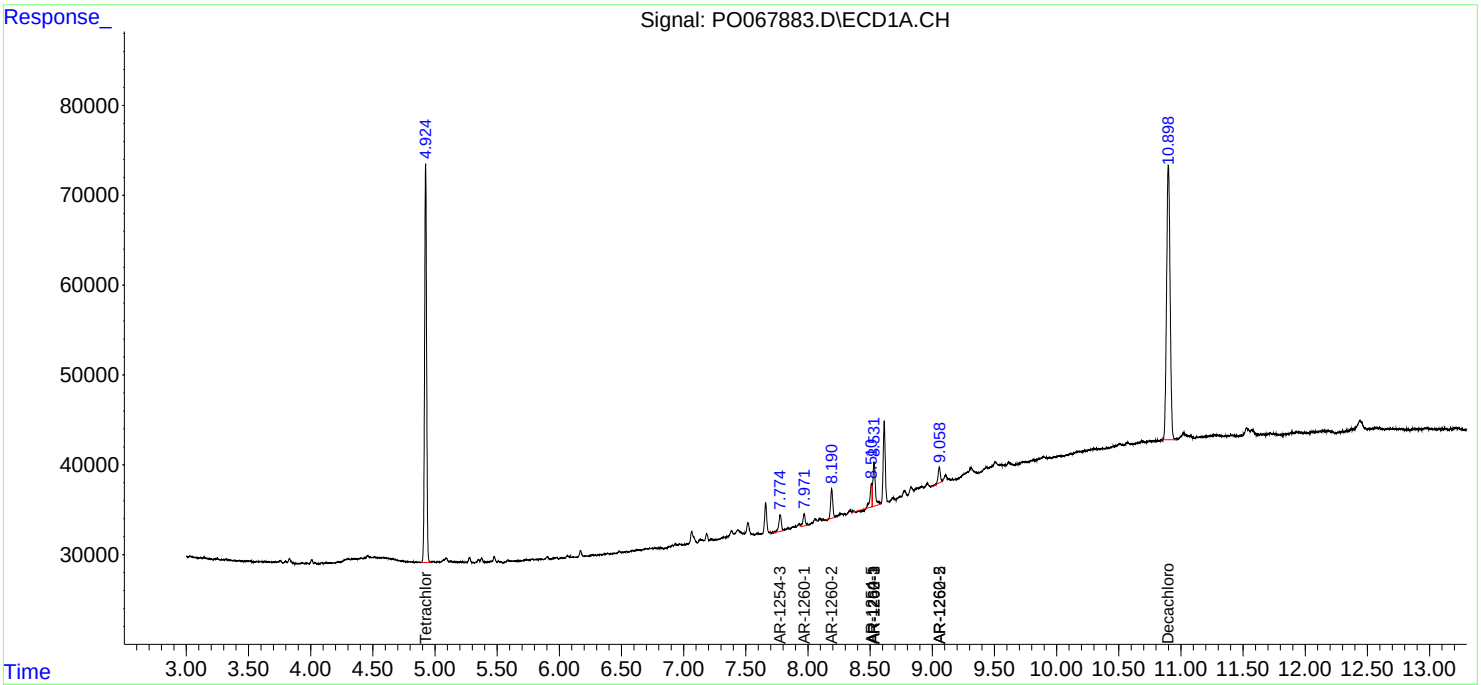
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

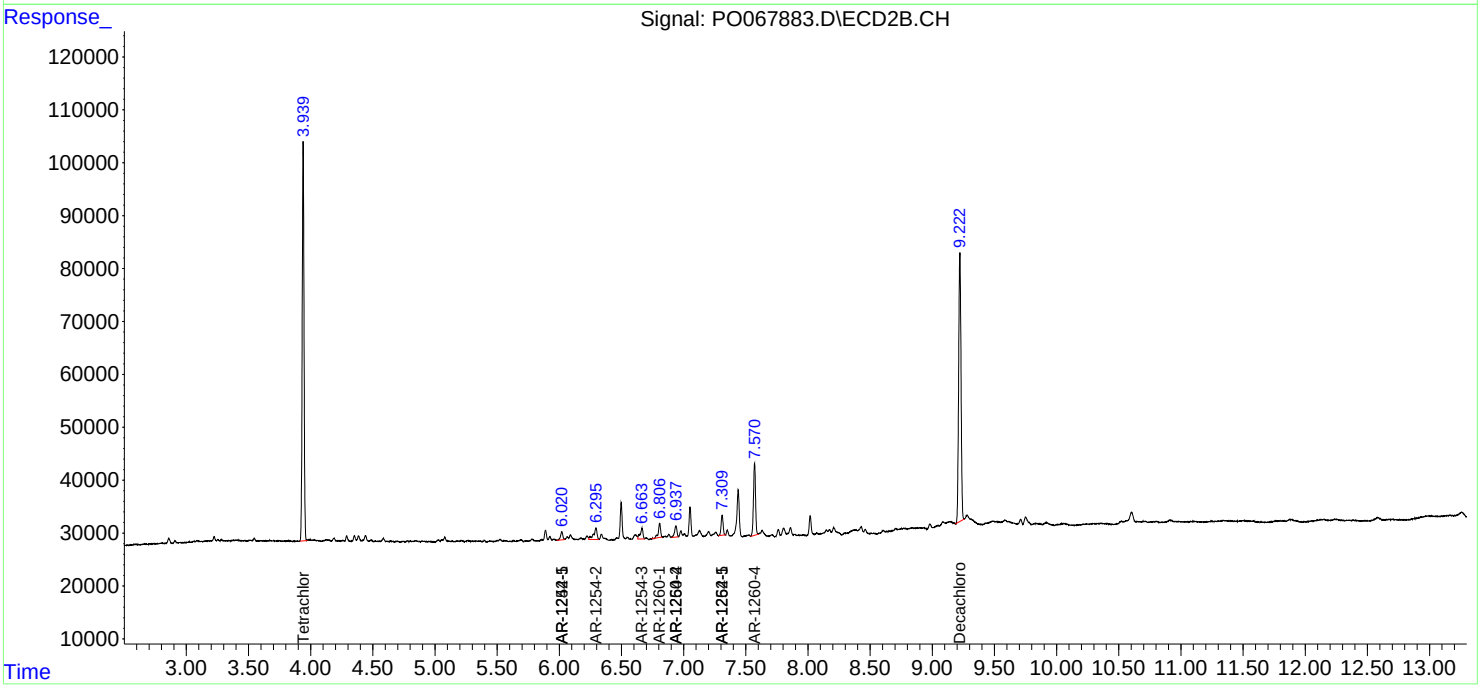
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041620\
Data File : PO067883.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2020 17:42
Operator : DD\AJ
Sample : L2271-10
Misc :
ALS Vial : 24 Sample Multiplier: 1

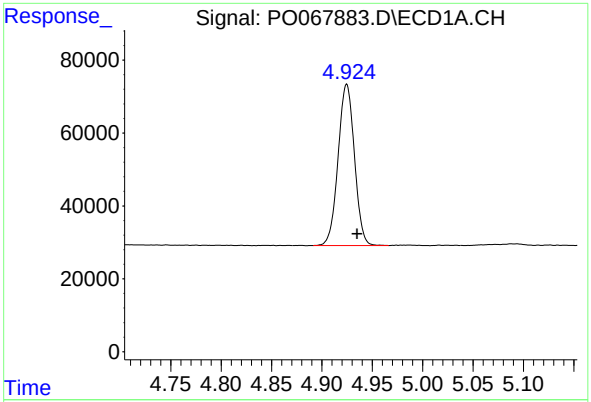
Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 01:23:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 03 16:04:09 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



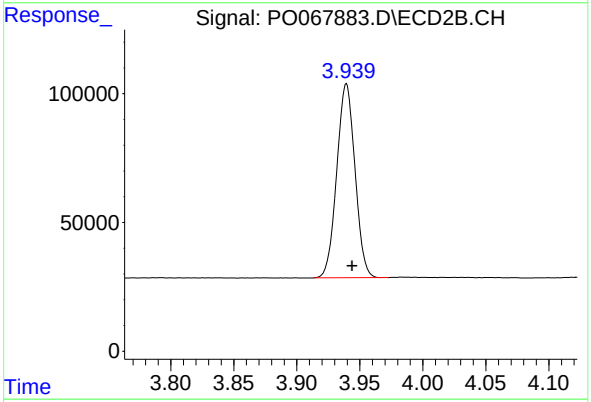




#1 Tetrachloro-m-xylene

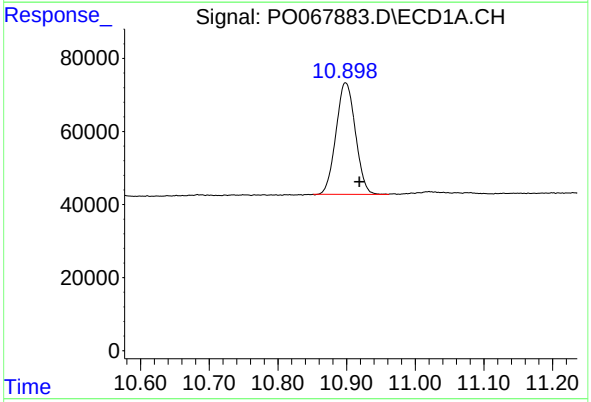
R.T.: 4.925 min
Delta R.T.: -0.010 min
Response: 499455
Conc: 20.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



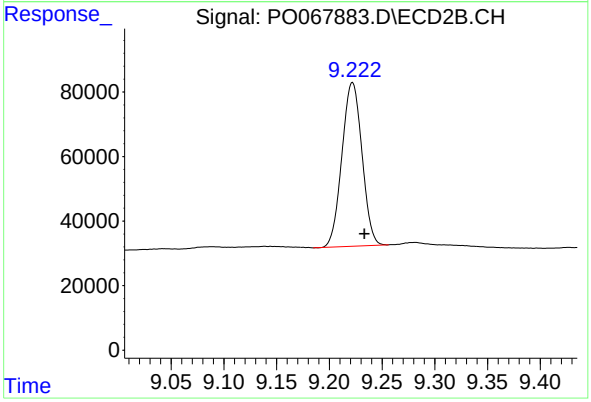
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: -0.004 min
Response: 758608
Conc: 22.63 ng/ml



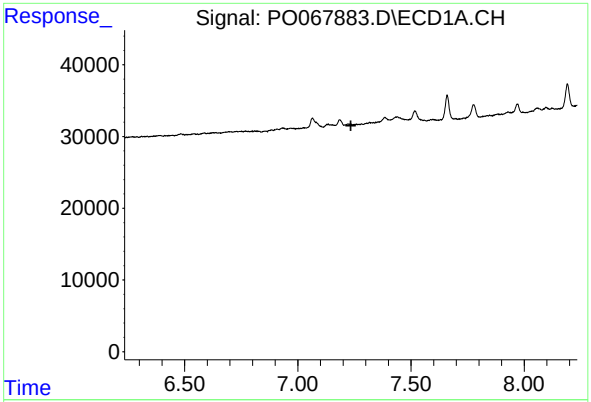
#2 Decachlorobiphenyl

R.T.: 10.899 min
Delta R.T.: -0.020 min
Response: 599447
Conc: 17.61 ng/ml



#2 Decachlorobiphenyl

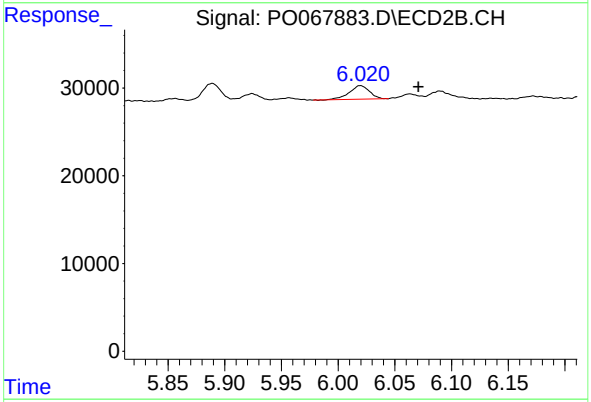
R.T.: 9.222 min
Delta R.T.: -0.011 min
Response: 669961
Conc: 16.20 ng/ml



#20 AR-1242-5

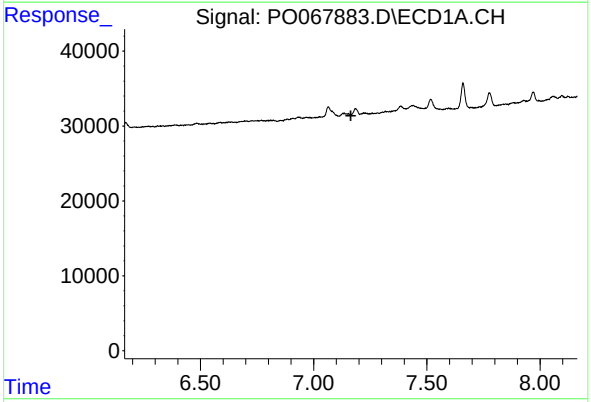
R.T.: 0.000 min
Exp R.T. : 7.235 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



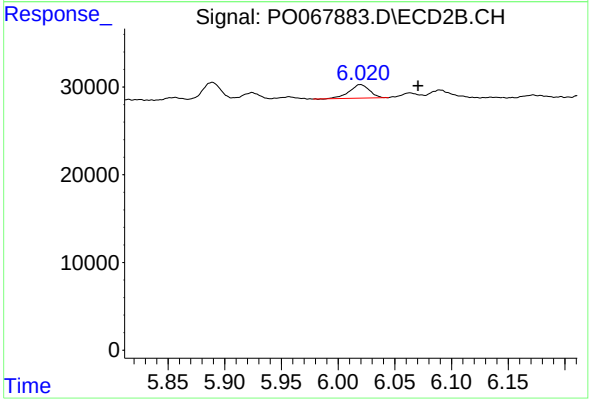
#20 AR-1242-5

R.T.: 6.020 min
Delta R.T.: -0.051 min
Response: 19202
Conc: 20.52 ng/ml



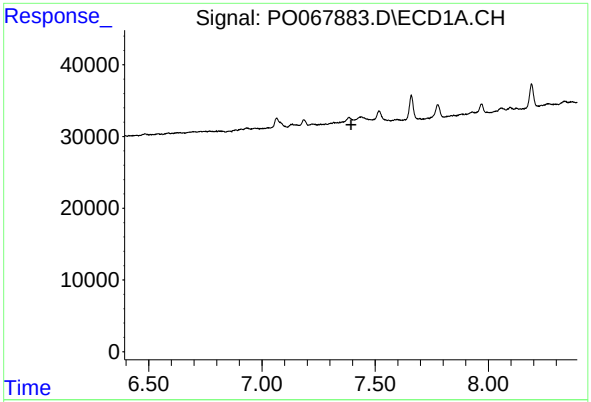
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.164 min
Response: 0
Conc: N.D.



#26 AR-1254-1

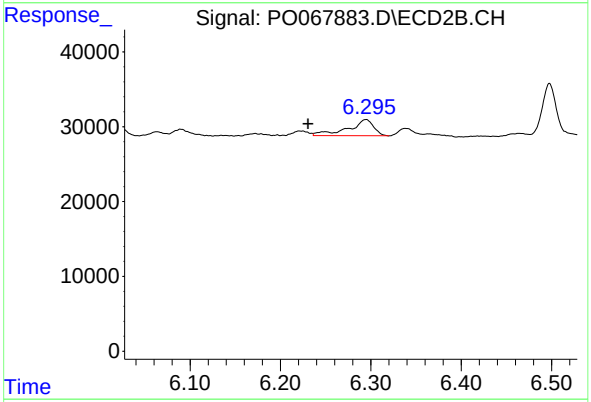
R.T.: 6.020 min
Delta R.T.: -0.051 min
Response: 19202
Conc: 7.49 ng/ml



#27 AR-1254-2

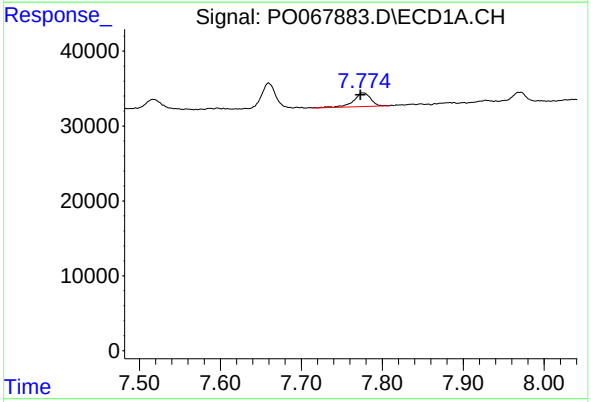
R.T.: 0.000 min
Exp R.T. : 7.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



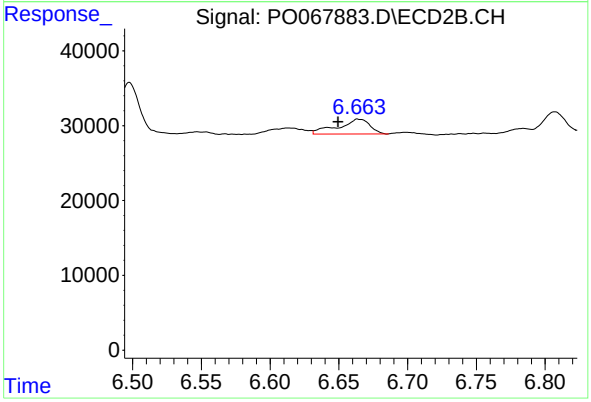
#27 AR-1254-2

R.T.: 6.294 min
Delta R.T.: 0.064 min
Response: 42335
Conc: 18.56 ng/ml



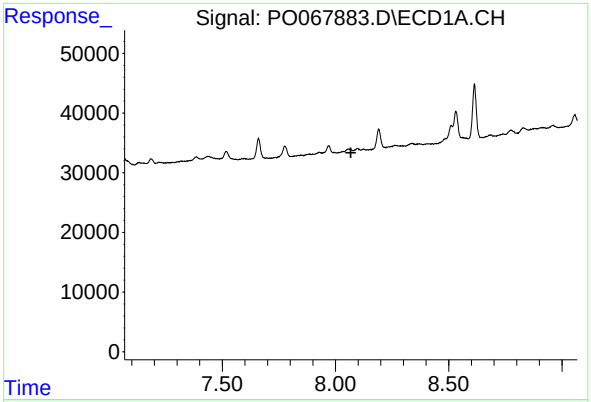
#28 AR-1254-3

R.T.: 7.776 min
Delta R.T.: 0.003 min
Response: 27584
Conc: 13.29 ng/ml



#28 AR-1254-3

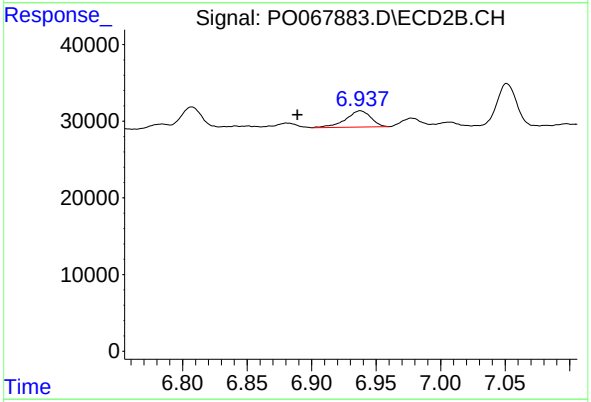
R.T.: 6.665 min
Delta R.T.: 0.016 min
Response: 32055
Conc: 8.78 ng/ml



#29 AR-1254-4

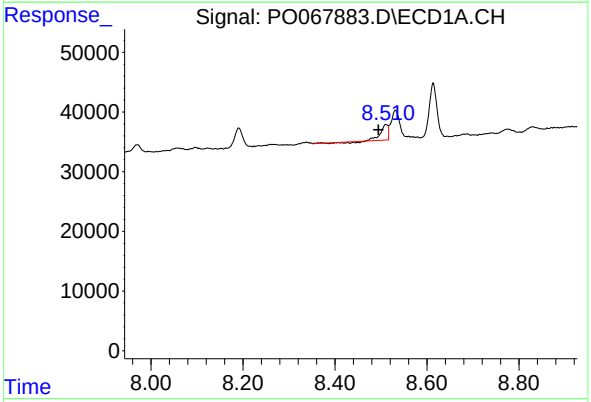
R.T.: 0.000 min
Exp R.T. : 8.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



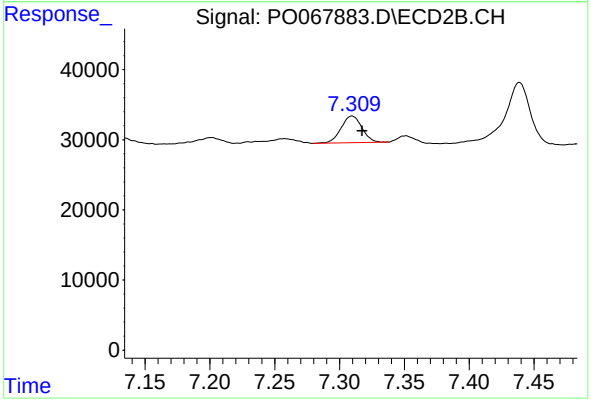
#29 AR-1254-4

R.T.: 6.938 min
Delta R.T.: 0.049 min
Response: 28763
Conc: 11.93 ng/ml



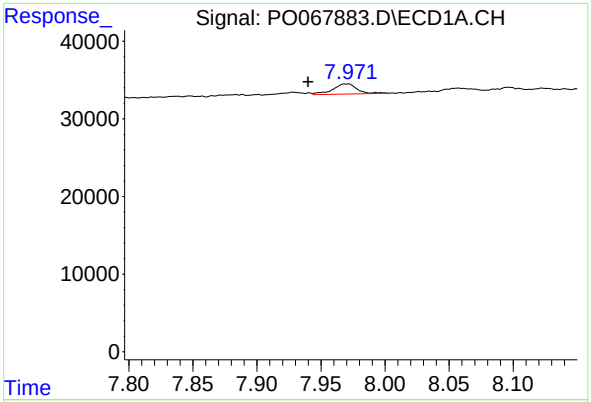
#30 AR-1254-5

R.T.: 8.511 min
Delta R.T.: 0.016 min
Response: 25607
Conc: 14.92 ng/ml



#30 AR-1254-5

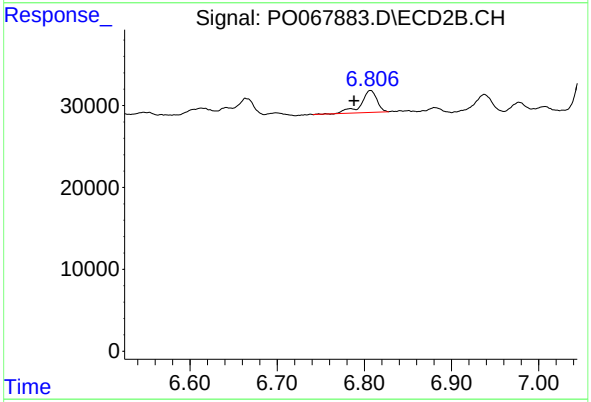
R.T.: 7.310 min
Delta R.T.: -0.008 min
Response: 42526
Conc: 12.74 ng/ml



#31 AR-1260-1

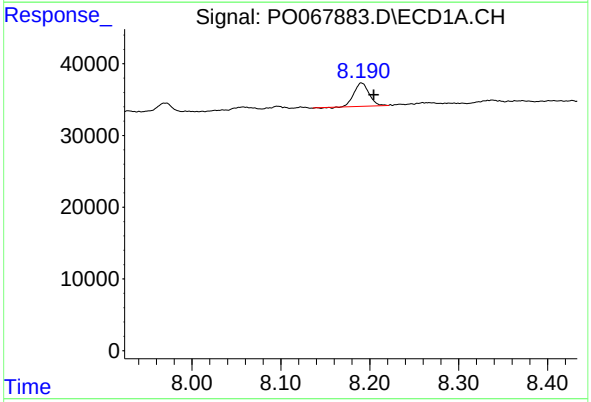
R.T.: 7.970 min
Delta R.T.: 0.030 min
Response: 17291
Conc: 12.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



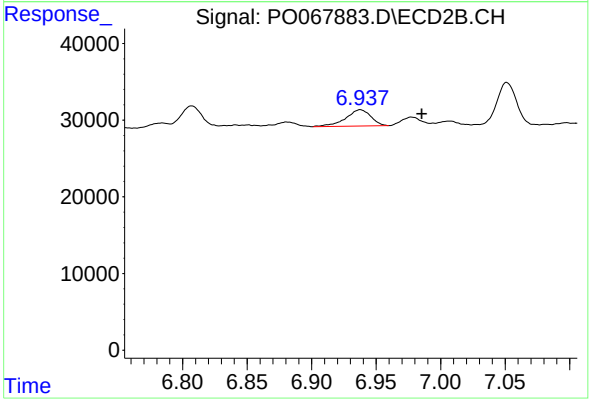
#31 AR-1260-1

R.T.: 6.807 min
Delta R.T.: 0.019 min
Response: 33676
Conc: 16.06 ng/ml



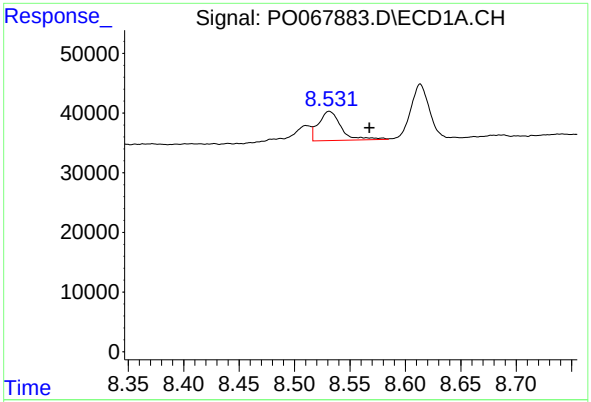
#32 AR-1260-2

R.T.: 8.191 min
Delta R.T.: -0.014 min
Response: 38645
Conc: 22.89 ng/ml



#32 AR-1260-2

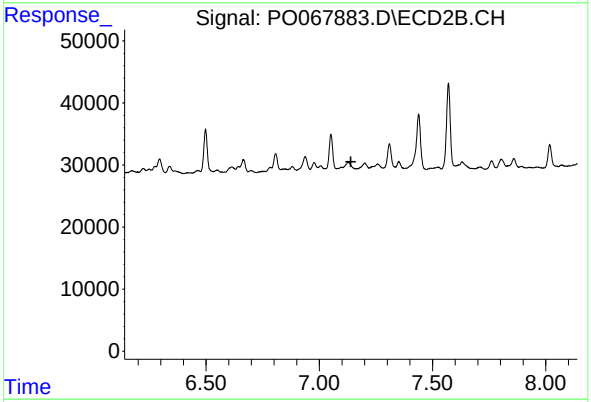
R.T.: 6.938 min
Delta R.T.: -0.048 min
Response: 28763
Conc: 11.20 ng/ml



#33 AR-1260-3

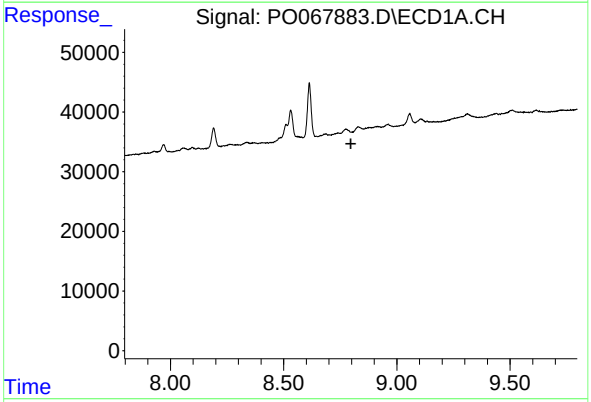
R.T.: 8.531 min
Delta R.T.: -0.036 min
Response: 68789
Conc: 52.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



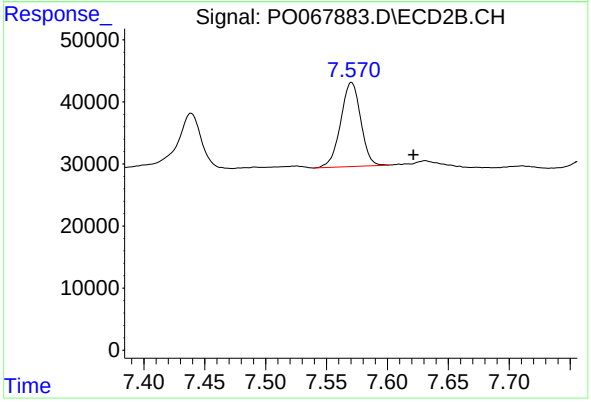
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.139 min
Response: 0
Conc: N.D.



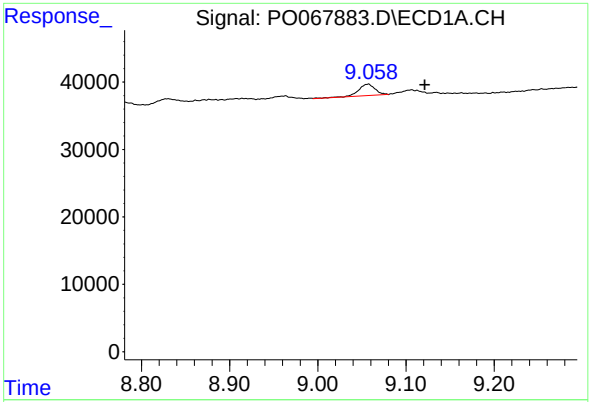
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.797 min
Response: 0
Conc: N.D.



#34 AR-1260-4

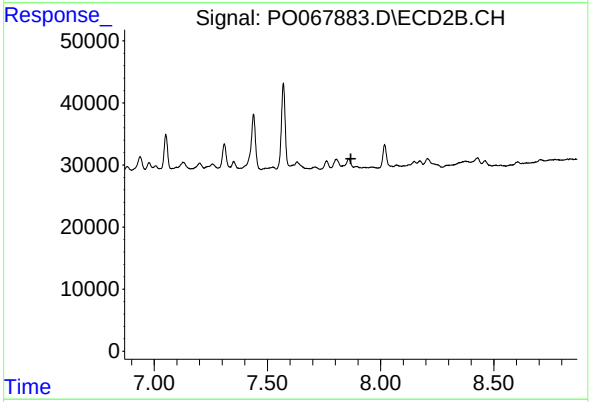
R.T.: 7.570 min
Delta R.T.: -0.051 min
Response: 155319
Conc: 73.90 ng/ml



#35 AR-1260-5

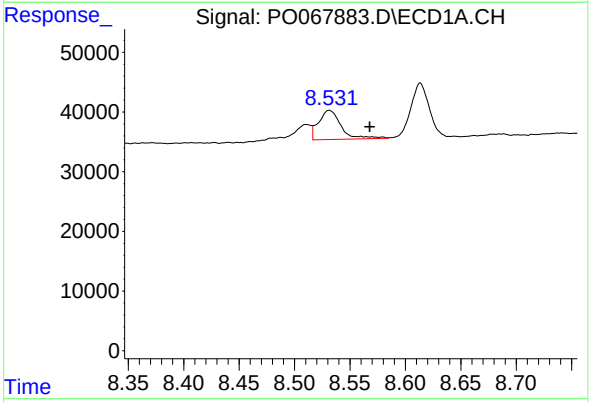
R.T.: 9.057 min
Delta R.T.: -0.064 min
Response: 22606
Conc: 7.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



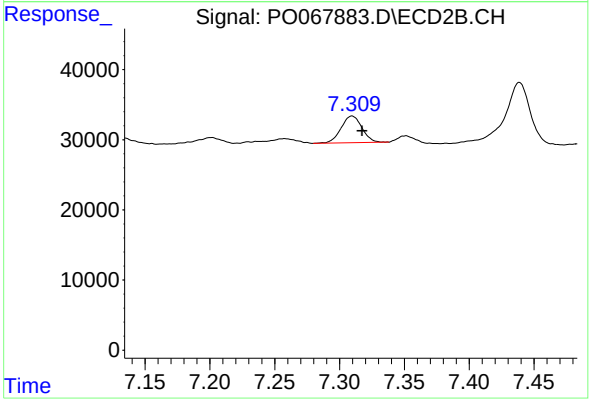
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.869 min
Response: 0
Conc: N.D.



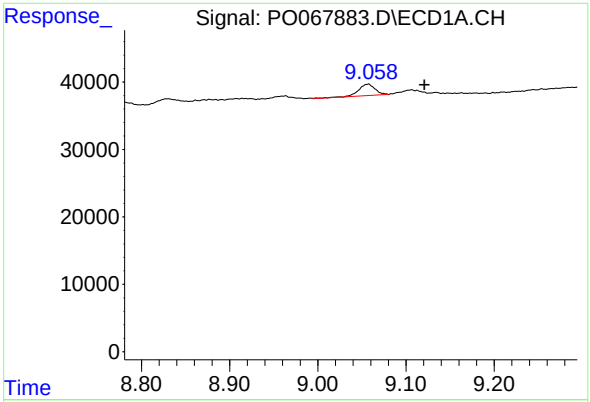
#36 AR-1262-1

R.T.: 8.531 min
Delta R.T.: -0.036 min
Response: 68789
Conc: 41.03 ng/ml



#36 AR-1262-1

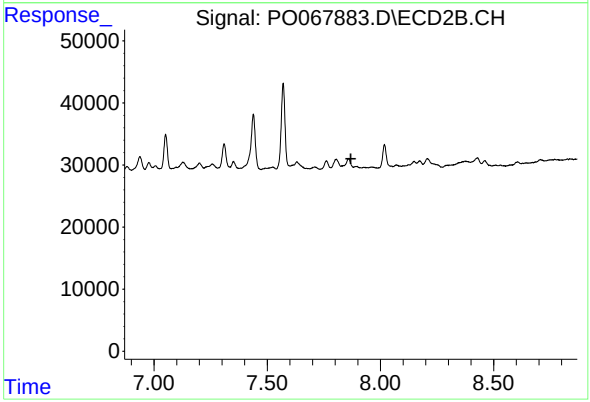
R.T.: 7.310 min
Delta R.T.: -0.008 min
Response: 42526
Conc: 30.69 ng/ml



#37 AR-1262-2

R.T.: 9.057 min
Delta R.T.: -0.064 min
Response: 22606
Conc: 7.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.869 min
Response: 0
Conc: N.D.