Quantitation Report (Not Reviewed)

Data Path : P:\HPCHEM1\ECD_O\Data\PO051618\
Data File : PO044717.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 May 2018 9:06
Operator : SM/UA
Sample : J2888-09
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : RRT-S1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 09:33:08 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
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...	4.034	3.300	4987589	6837076	32.548	28.521	
2)	SA Decachlor...	9.348	8.037	4539771	4659176	22.079	16.558	#
	Target Compounds							
6)	L1 AR-1016-4	0.000	4.746	0	214141	N.D.	30.354	#
7)	L1 AR-1016-5	5.975	5.097	1742668	1405592	446.754	190.471	#
10)	L2 AR-1221-3	0.000	3.712	0	347797	N.D.	31.963	#
11)	L3 AR-1232-1	0.000	3.712	0	347797	N.D.	72.287	#
20)	L4 AR-1242-5	0.000	4.746	0	214141	N.D.	31.269	#
21)	L5 AR-1248-1	0.000	4.746	0	214141	N.D.	23.017	#
23)	L5 AR-1248-3	5.975	5.097	1742668	1405592	259.234	98.284	#
24)	L5 AR-1248-4	5.975	5.097	1742668	1405592	248.257	107.164	#
26)	L6 AR-1254-1	0.000	5.097	0	1405592	N.D.	86.887	#
28)	L6 AR-1254-3	6.551	0.000	438966	0	35.410	N.D.	#
32)	L7 AR-1260-2	0.000	5.913	0	595870	N.D.	27.451	#
36)	L8 AR-1262-1	0.000	5.913	0	595870	N.D.	33.206	#

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

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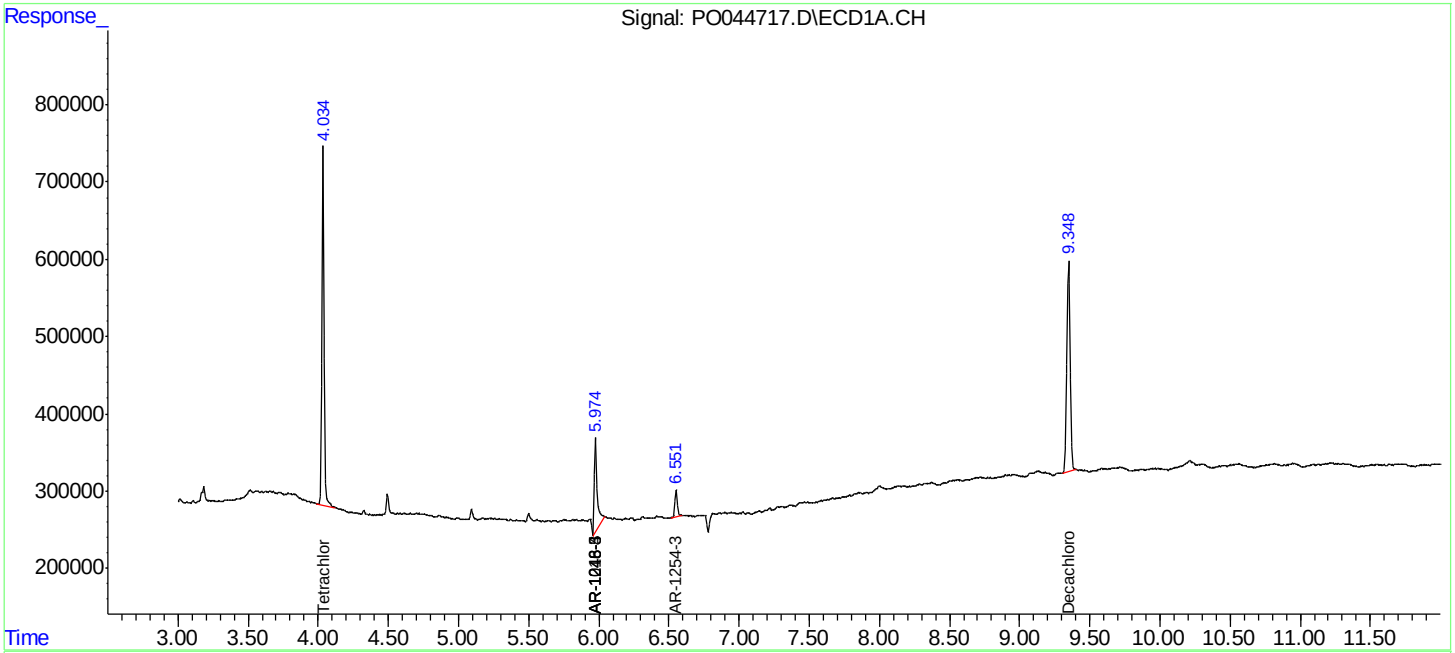
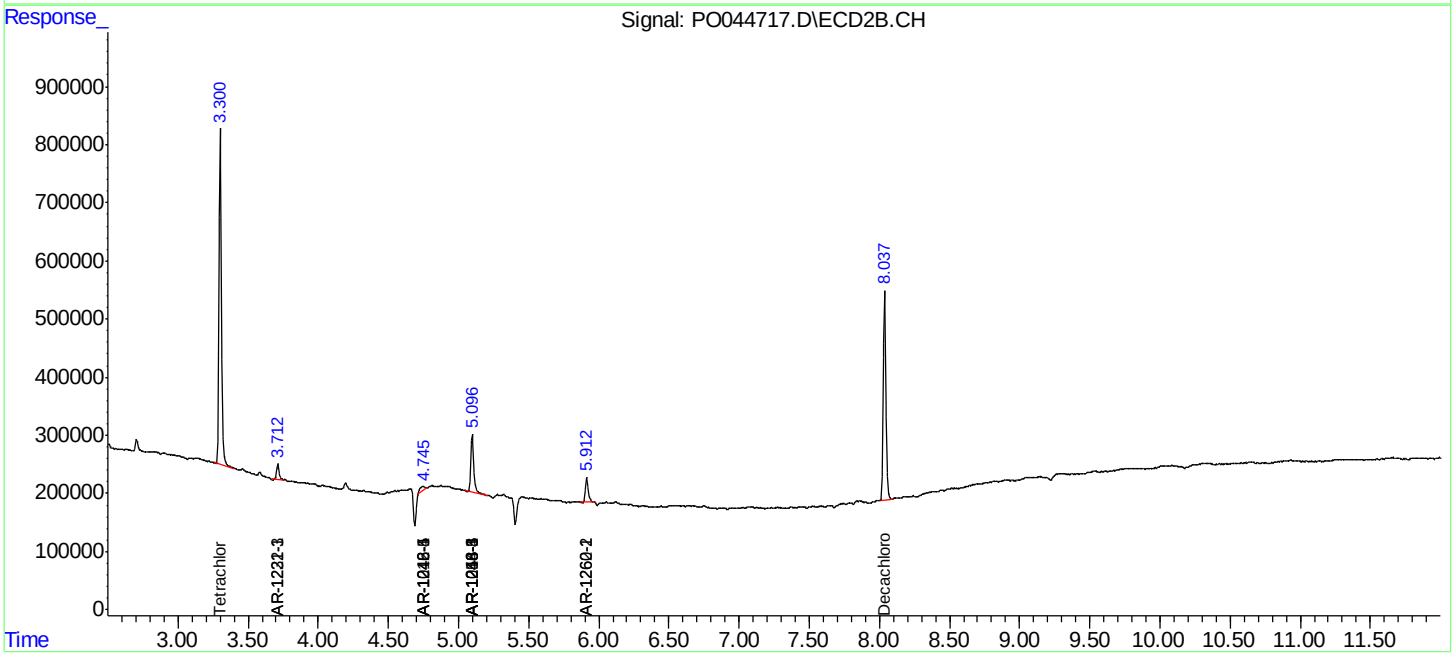
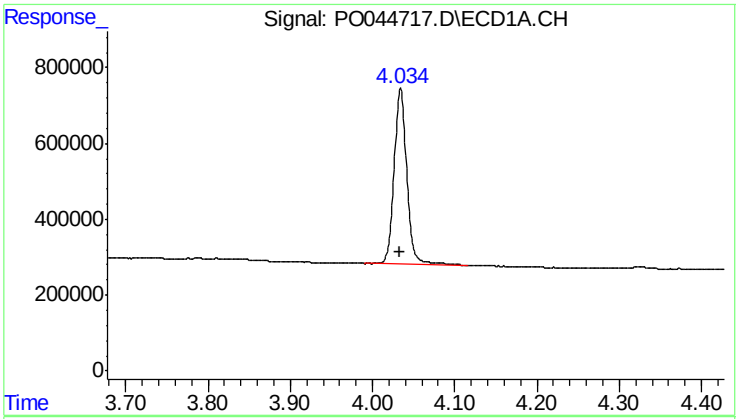


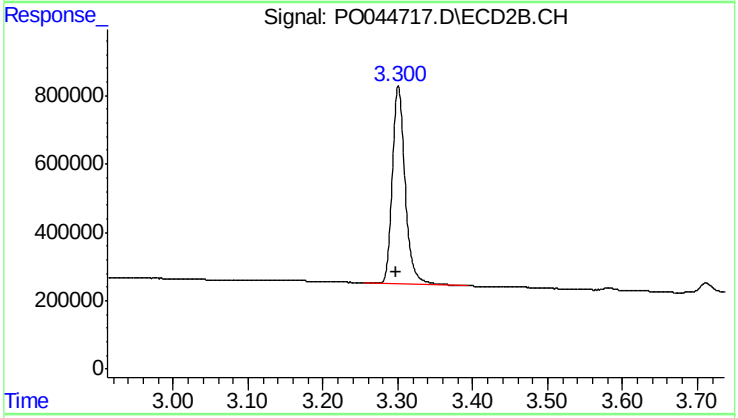




#1 Tetrachloro-m-xylene

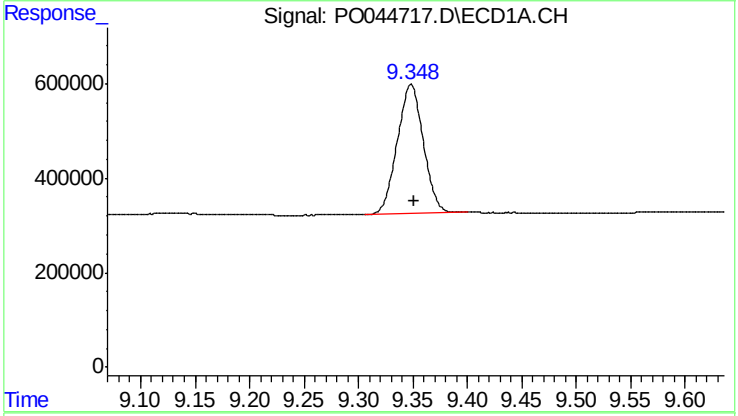
R.T.: 4.034 min
Delta R.T.: 0.002 min
Response: 4987589
Conc: 32.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
RRT-S1



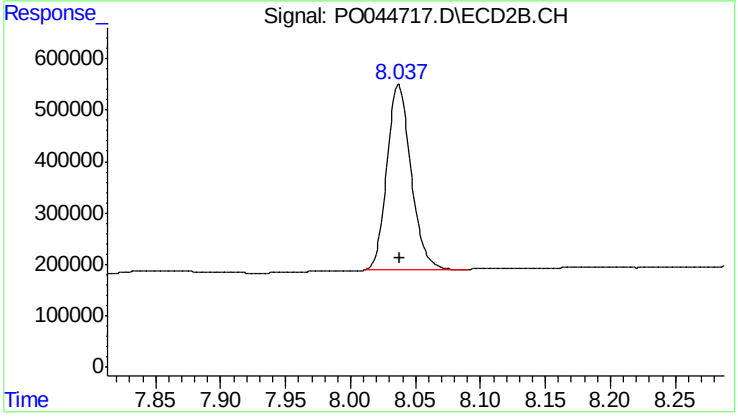
#1 Tetrachloro-m-xylene

R.T.: 3.300 min
Delta R.T.: 0.003 min
Response: 6837076
Conc: 28.52 ng/ml



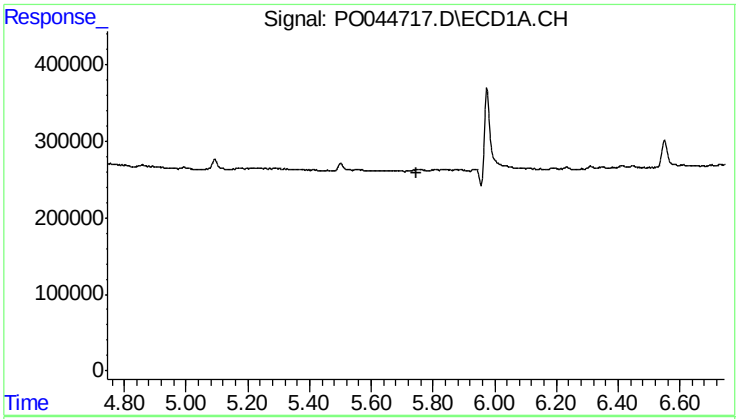
#2 Decachlorobiphenyl

R.T.: 9.348 min
Delta R.T.: -0.002 min
Response: 4539771
Conc: 22.08 ng/ml



#2 Decachlorobiphenyl

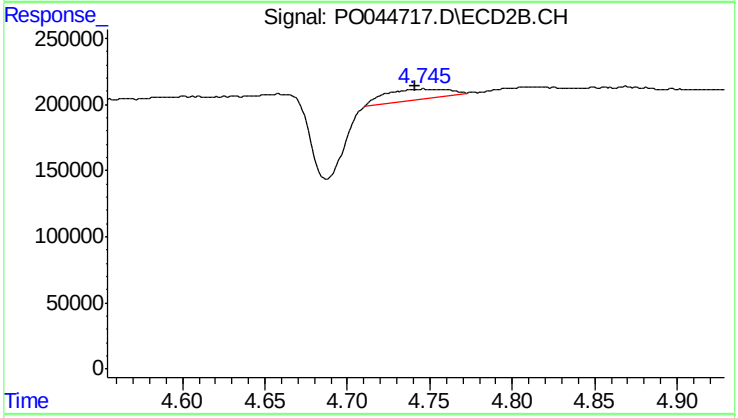
R.T.: 8.037 min
Delta R.T.: -0.001 min
Response: 4659176
Conc: 16.56 ng/ml



#6 AR-1016-4

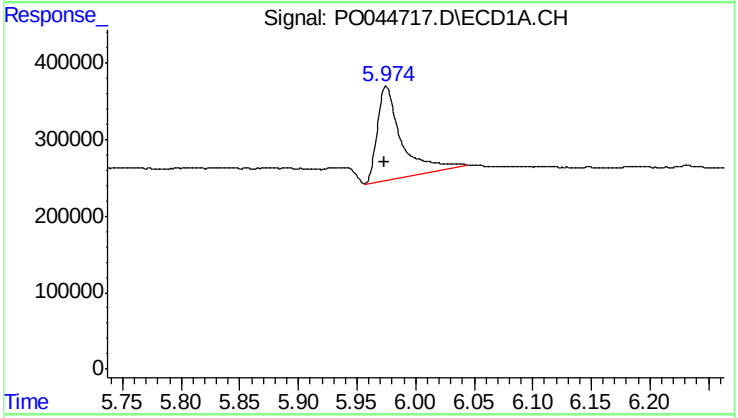
R.T.: 0.000 min
Exp R.T. : 5.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RRT-S1



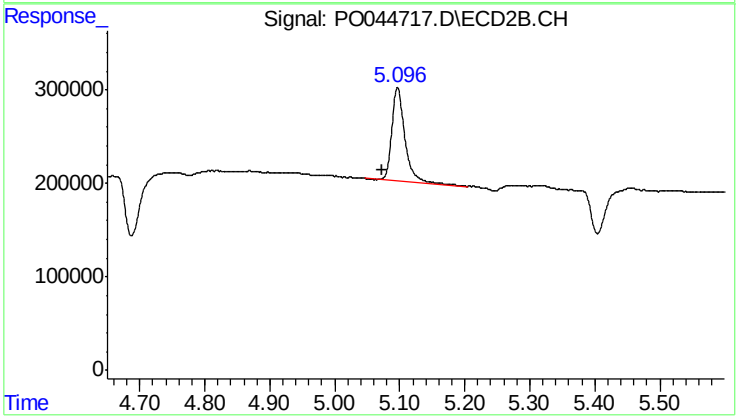
#6 AR-1016-4

R.T.: 4.746 min
Delta R.T.: 0.005 min
Response: 214141
Conc: 30.35 ng/ml



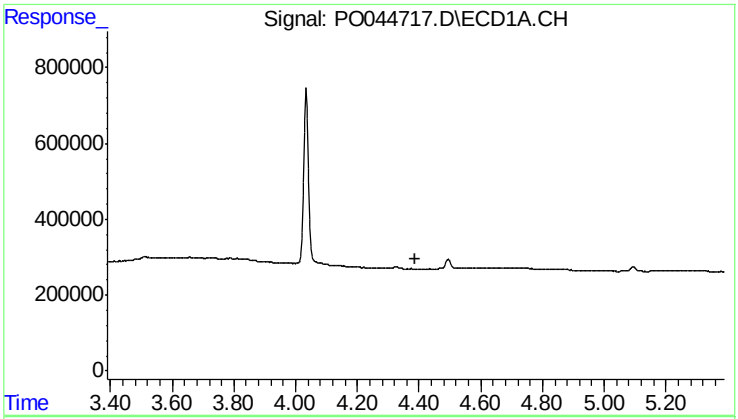
#7 AR-1016-5

R.T.: 5.975 min
Delta R.T.: 0.002 min
Response: 1742668
Conc: 446.75 ng/ml



#7 AR-1016-5

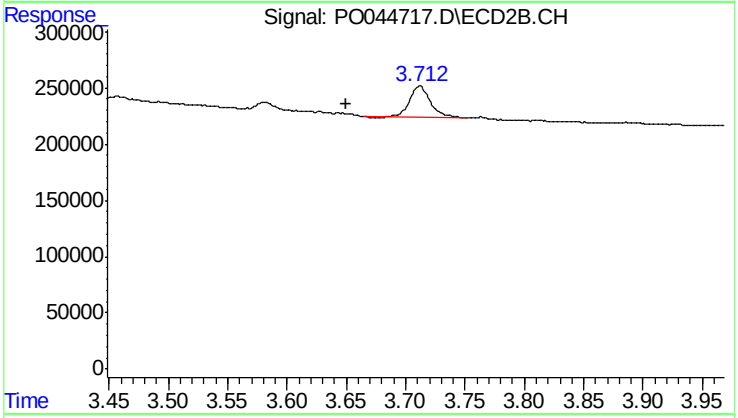
R.T.: 5.097 min
Delta R.T.: 0.024 min
Response: 1405592
Conc: 190.47 ng/ml



#10 AR-1221-3

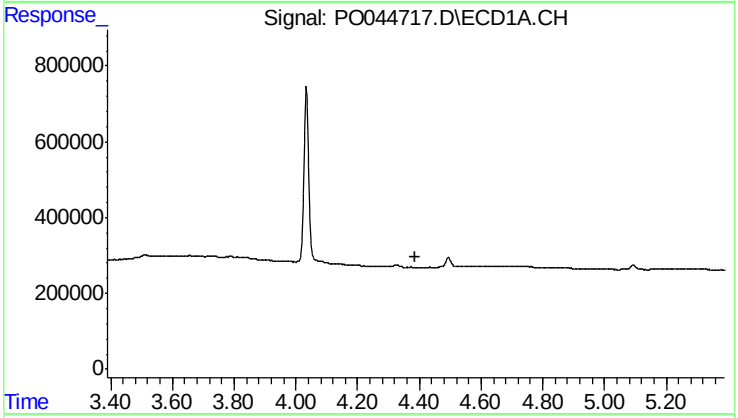
R.T.: 0.000 min
Exp R.T. : 4.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RRT-S1



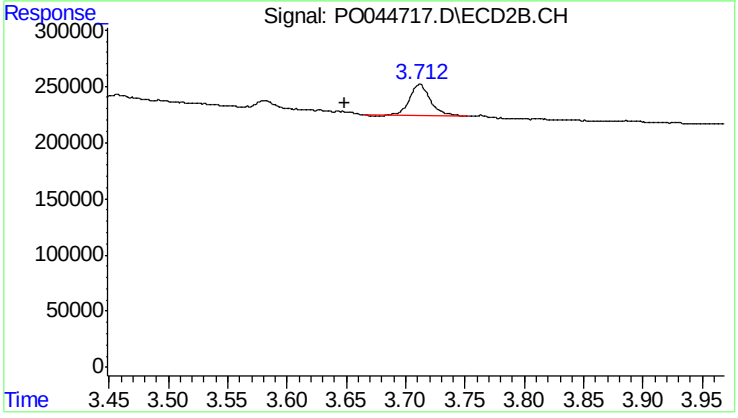
#10 AR-1221-3

R.T.: 3.712 min
Delta R.T.: 0.062 min
Response: 347797
Conc: 31.96 ng/ml



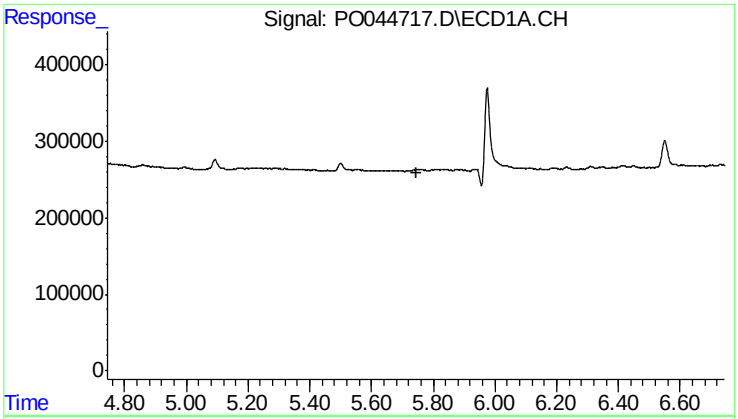
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.389 min
Response: 0
Conc: N.D.



#11 AR-1232-1

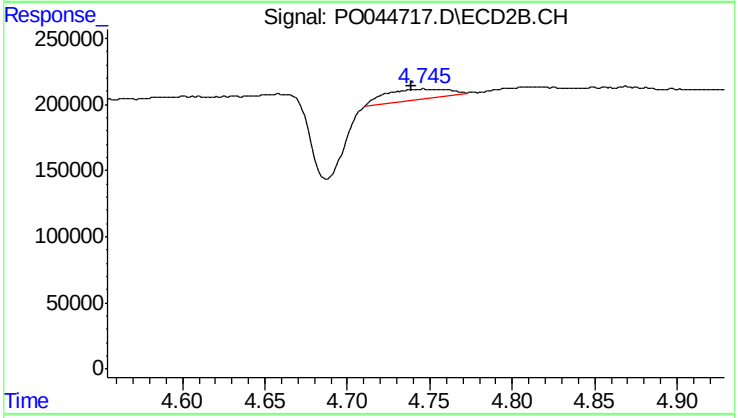
R.T.: 3.712 min
Delta R.T.: 0.063 min
Response: 347797
Conc: 72.29 ng/ml



#20 AR-1242-5

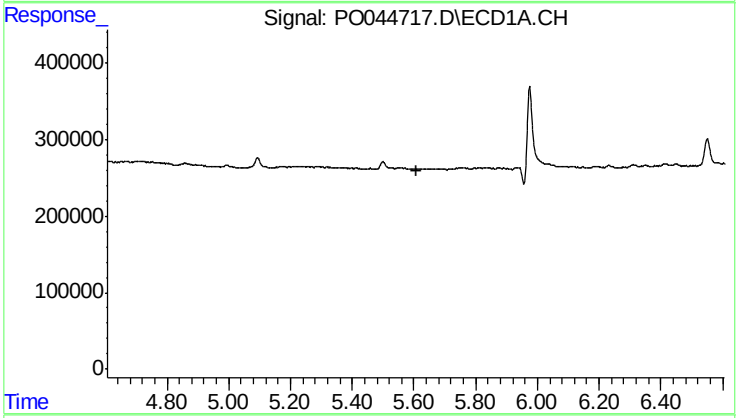
R.T.: 0.000 min
Exp R.T. : 5.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RRT-S1



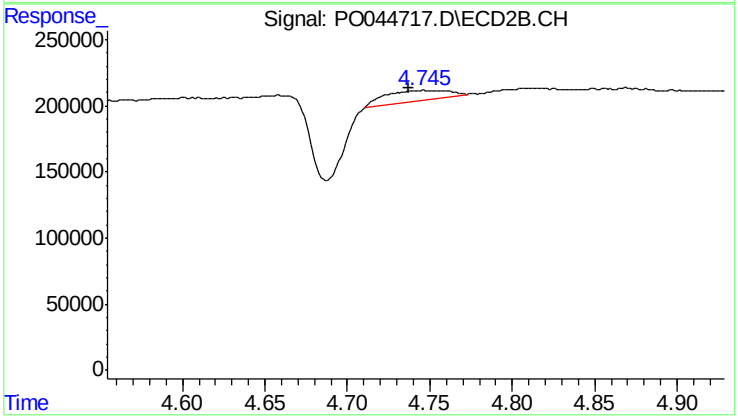
#20 AR-1242-5

R.T.: 4.746 min
Delta R.T.: 0.007 min
Response: 214141
Conc: 31.27 ng/ml



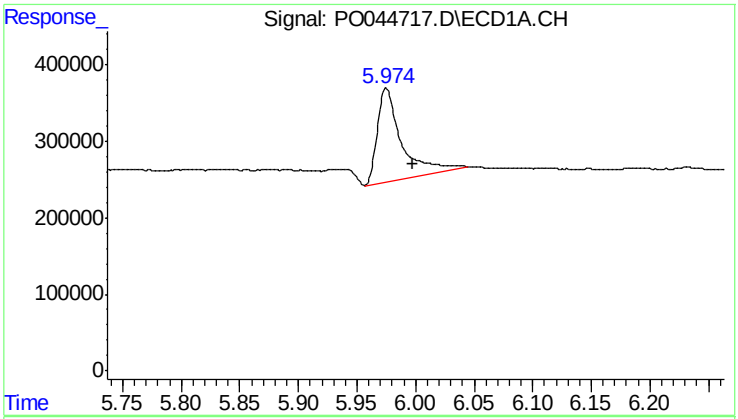
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



#21 AR-1248-1

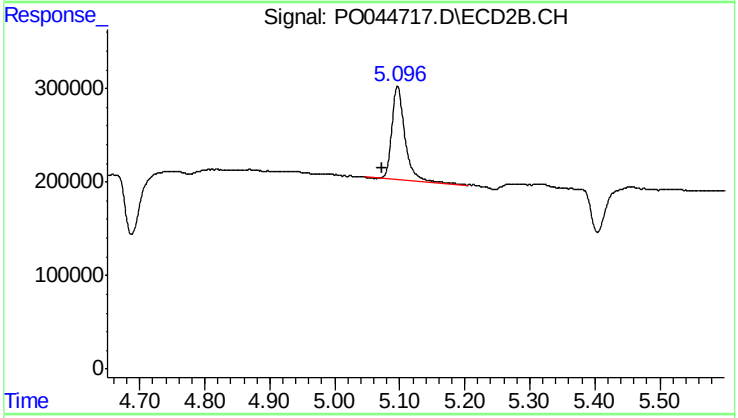
R.T.: 4.746 min
Delta R.T.: 0.008 min
Response: 214141
Conc: 23.02 ng/ml



#23 AR-1248-3

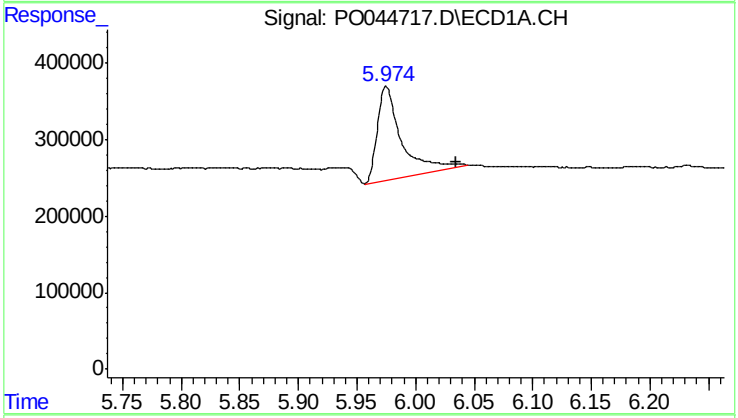
R.T.: 5.975 min
Delta R.T.: -0.023 min
Response: 1742668
Conc: 259.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
RRT-S1



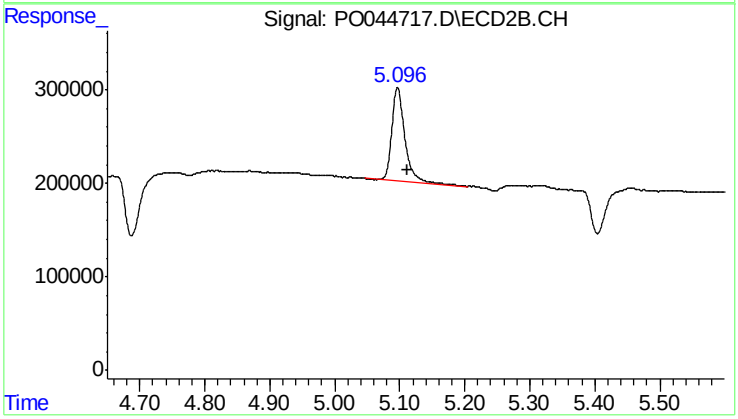
#23 AR-1248-3

R.T.: 5.097 min
Delta R.T.: 0.023 min
Response: 1405592
Conc: 98.28 ng/ml



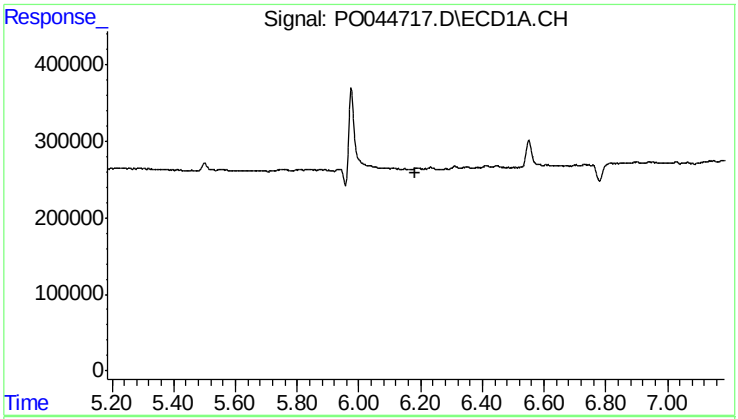
#24 AR-1248-4

R.T.: 5.975 min
Delta R.T.: -0.059 min
Response: 1742668
Conc: 248.26 ng/ml



#24 AR-1248-4

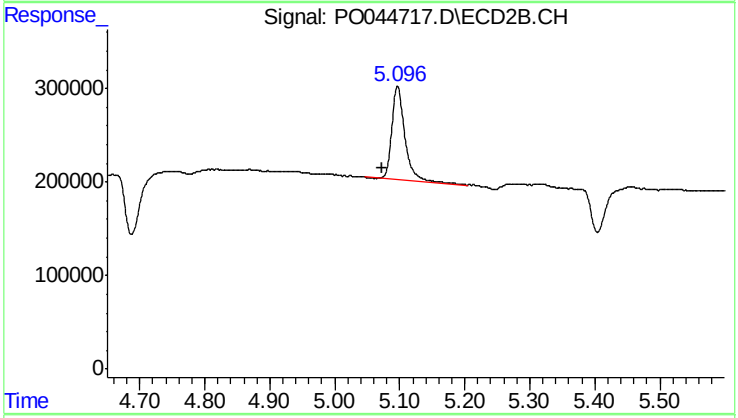
R.T.: 5.097 min
Delta R.T.: -0.015 min
Response: 1405592
Conc: 107.16 ng/ml



#26 AR-1254-1

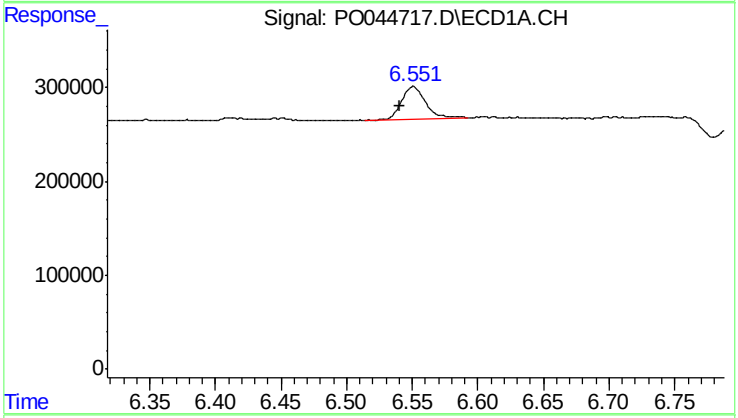
R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RRT-S1



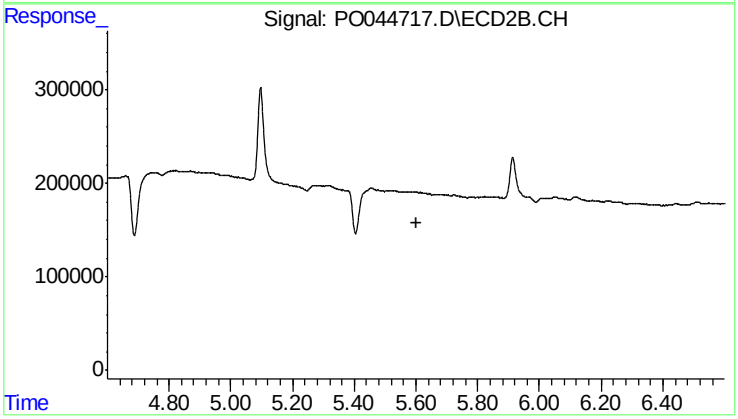
#26 AR-1254-1

R.T.: 5.097 min
Delta R.T.: 0.024 min
Response: 1405592
Conc: 86.89 ng/ml



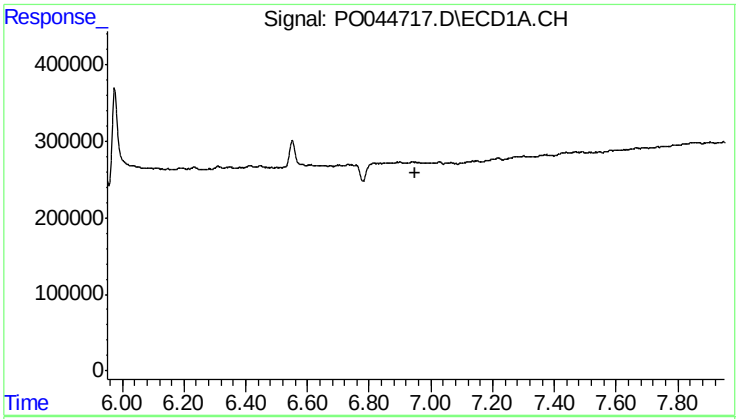
#28 AR-1254-3

R.T.: 6.551 min
Delta R.T.: 0.010 min
Response: 438966
Conc: 35.41 ng/ml



#28 AR-1254-3

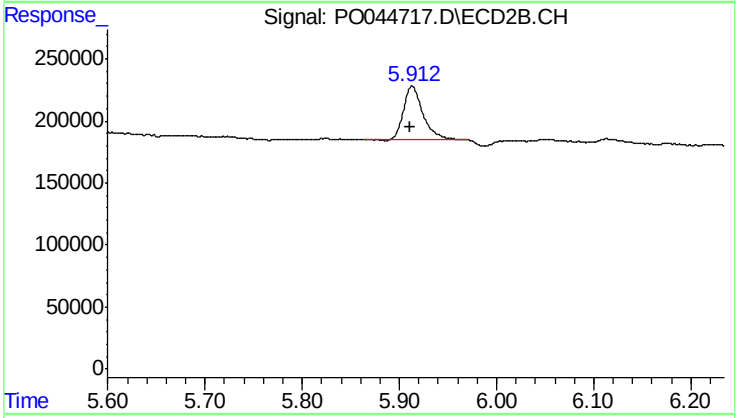
R.T.: 0.000 min
Exp R.T. : 5.600 min
Response: 0
Conc: N.D.



#32 AR-1260-2

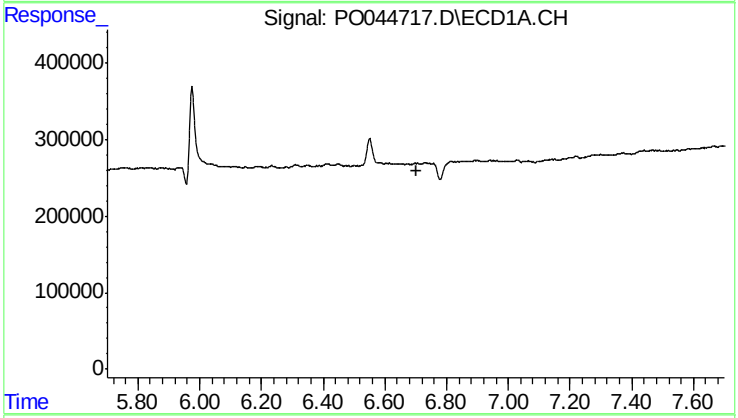
R.T.: 0.000 min
Exp R.T. : 6.951 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RRT-S1



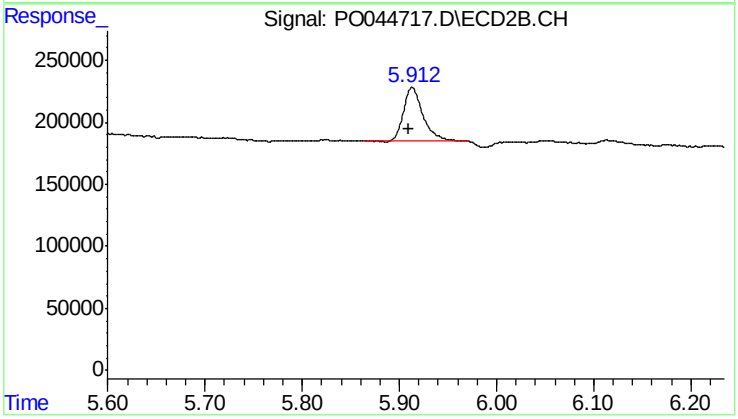
#32 AR-1260-2

R.T.: 5.913 min
Delta R.T.: 0.001 min
Response: 595870
Conc: 27.45 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.701 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 5.913 min
Delta R.T.: 0.003 min
Response: 595870
Conc: 33.21 ng/ml