Quantitation Report (Not Reviewed)

Data Path : P:\HPCHEM1\ECD_O\Data\PO052318\
Data File : PO044978.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 May 2018 22:36
Operator : SM/UA
Sample : J3009-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : 051718-JETW-F-D-M

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 00:53:26 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...	4.017	3.289	4479908	5342335	29.235	22.286	
2)	SA Decachlor...	9.315	8.019	4312132	-50452	20.972	N.D.	#
	Target Compounds							
4)	L1 AR-1016-2	0.000	4.531	0	154398	N.D.	28.647	#
5)	L1 AR-1016-3	0.000	4.531	0	154398	N.D.	24.191	#
10)	L2 AR-1221-3	4.448	3.664	3249882	566900	442.081	52.099	#
11)	L3 AR-1232-1	4.448	3.664	3249882	566900	985.972	117.826	#
14)	L3 AR-1232-4	0.000	4.531	0	154398	N.D.	27.075	#
15)	L3 AR-1232-5	0.000	4.531	0	154398	N.D.	54.376	#
18)	L4 AR-1242-3	0.000	4.531	0	154398	N.D.	24.793	#
19)	L4 AR-1242-4	0.000	4.531	0	154398	N.D.	26.124	#
30)	L6 AR-1254-5	0.000	6.099	0	272412	N.D.	24.804	#
31)	L7 AR-1260-1	0.000	5.704	0	255580	N.D.	16.110	#
32)	L7 AR-1260-2	0.000	5.897	0	249422	N.D.	11.491	#
36)	L8 AR-1262-1	0.000	5.897	0	249422	N.D.	13.900	#
37)	L8 AR-1262-2	0.000	6.099	0	272412	N.D.	16.171	#

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

Quantitation Report (Not Reviewed)

Data Path : P:\HPCHEM1\ECD_O\Data\PO052318\
Data File : PO044978.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 May 2018 22:36
Operator : SM/UA
Sample : J3009-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : 051718-JETW-F-D-M

Integration File signal 1: autoint1.e
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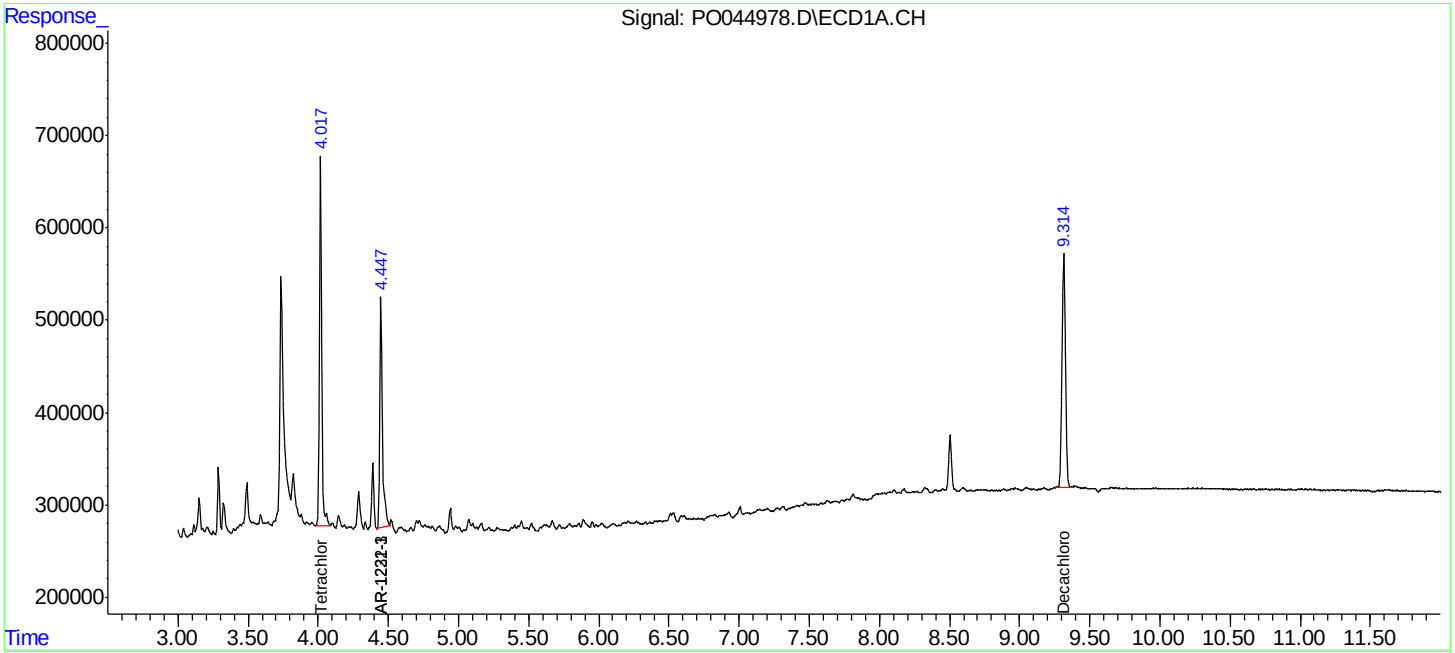
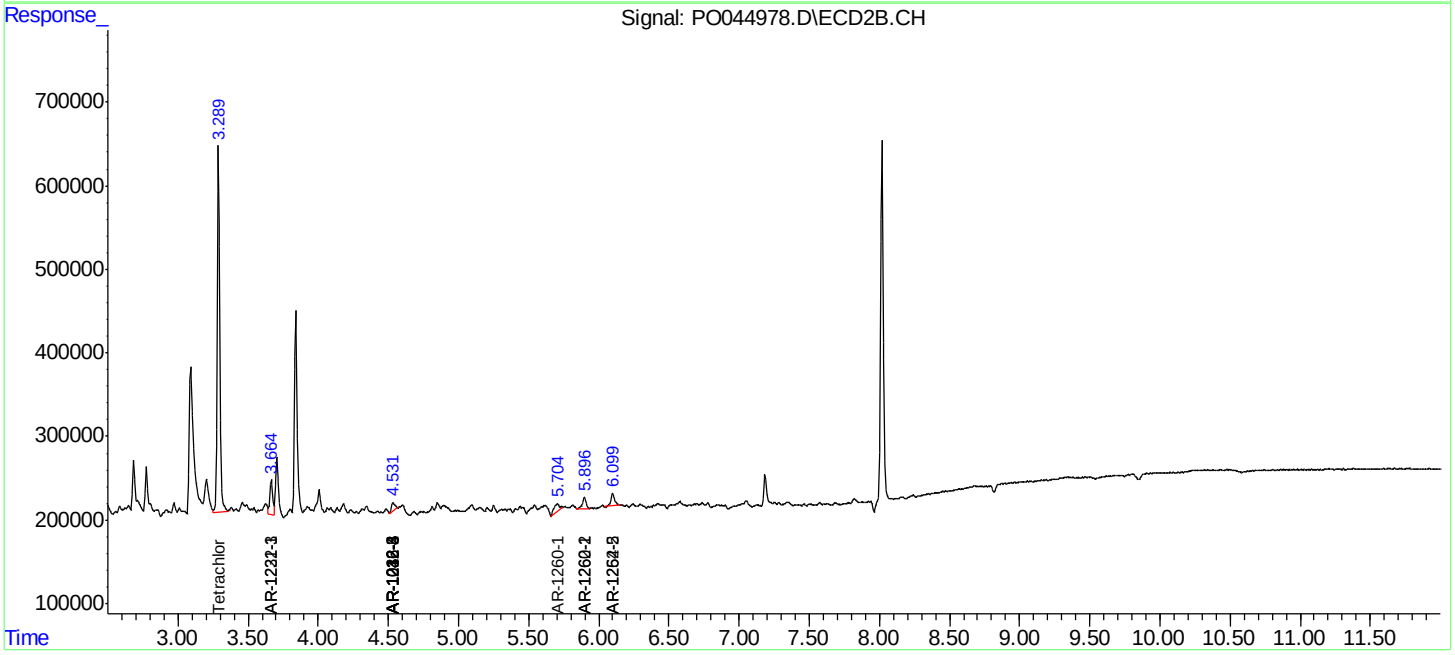
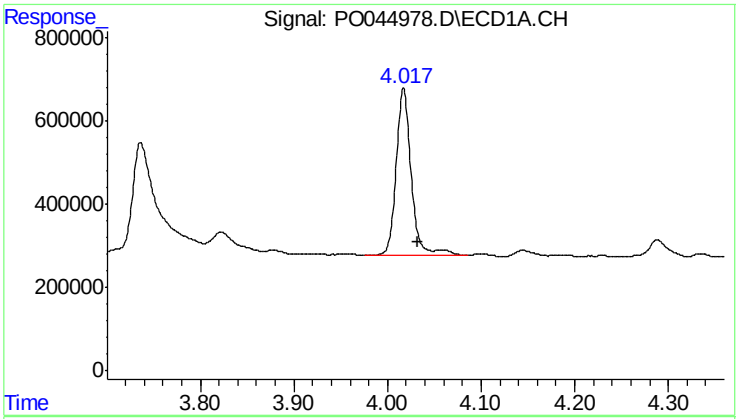
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



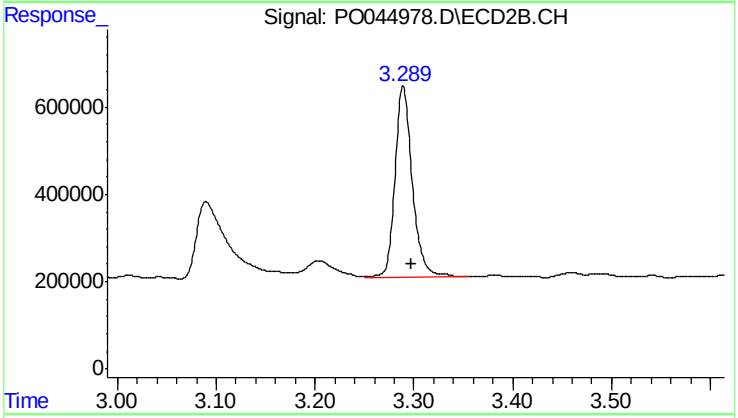




#1 Tetrachloro-m-xylene

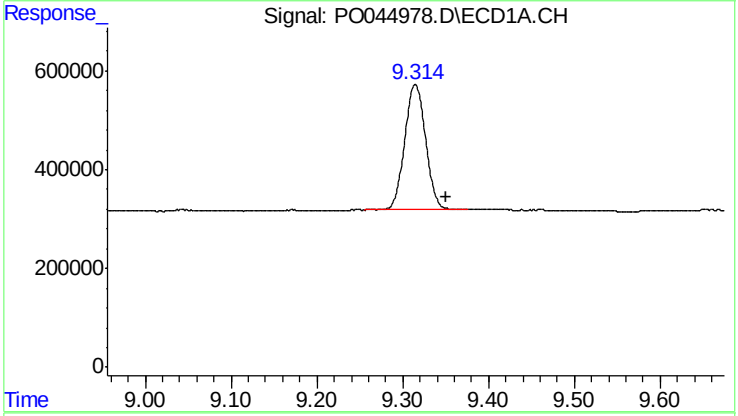
R.T.: 4.017 min
Delta R.T.: -0.015 min
Response: 4479908
Conc: 29.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
051718-JETW-F-D-M



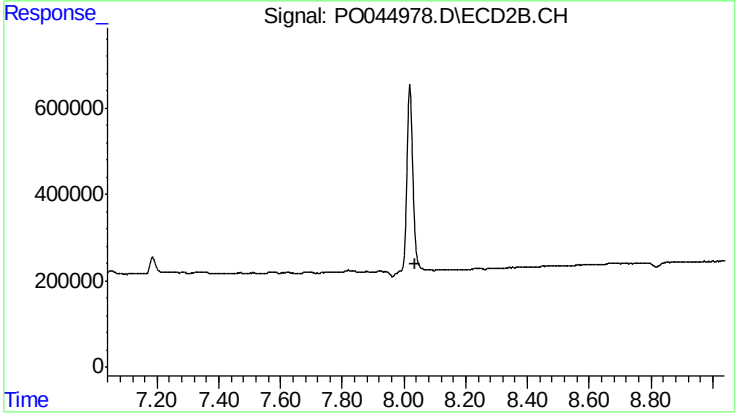
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: -0.009 min
Response: 5342335
Conc: 22.29 ng/ml



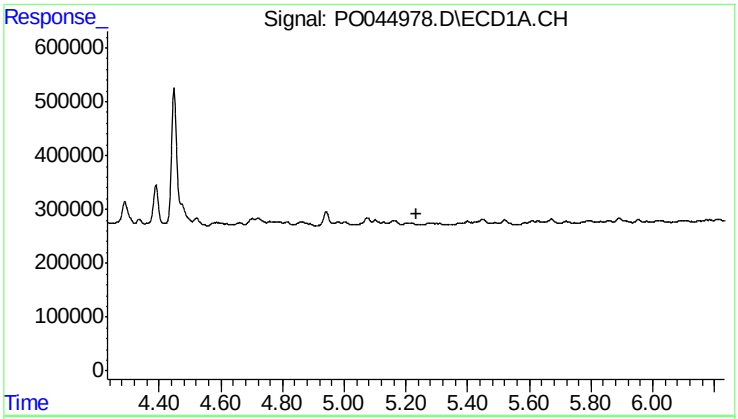
#2 Decachlorobiphenyl

R.T.: 9.315 min
Delta R.T.: -0.036 min
Response: 4312132
Conc: 20.97 ng/ml



#2 Decachlorobiphenyl

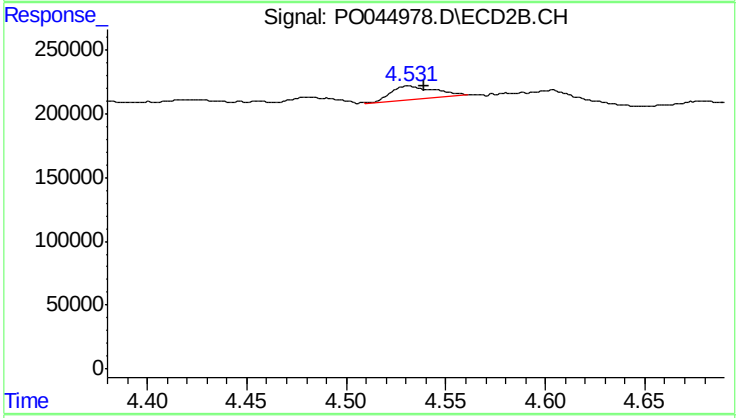
R.T.: 8.019 min
Delta R.T.: -0.020 min
Response: -50452
Conc: N.D.



#4 AR-1016-2

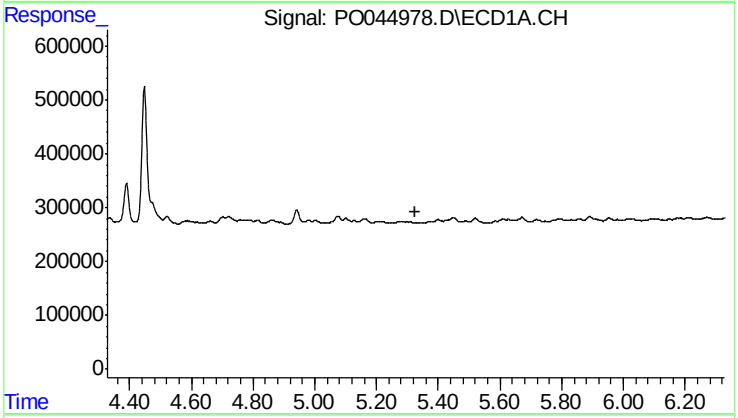
R.T.: 0.000 min
Exp R.T. : 5.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
051718-JETW-F-D-M



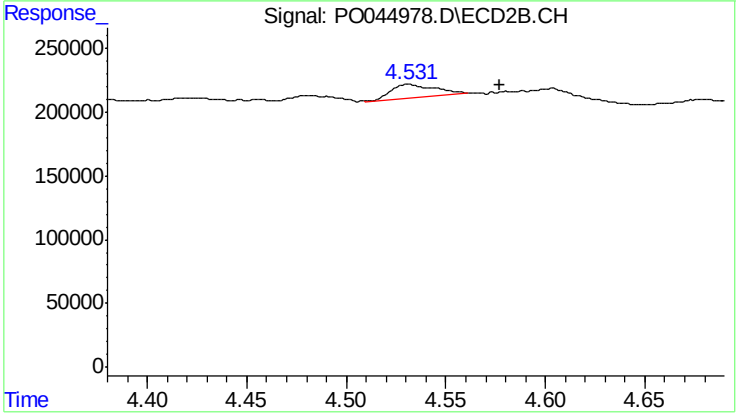
#4 AR-1016-2

R.T.: 4.531 min
Delta R.T.: -0.008 min
Response: 154398
Conc: 28.65 ng/ml



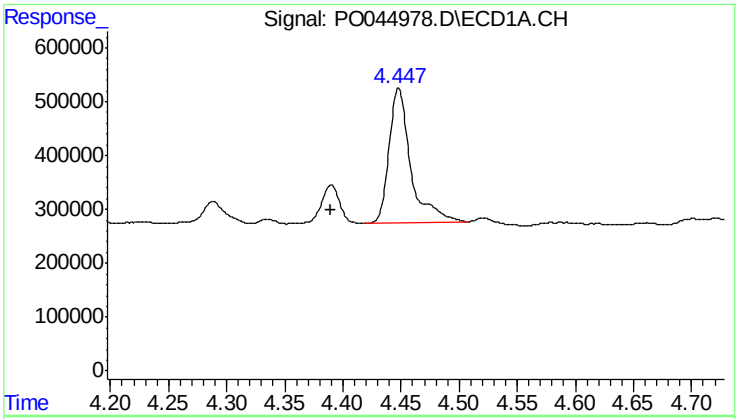
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.328 min
Response: 0
Conc: N.D.



#5 AR-1016-3

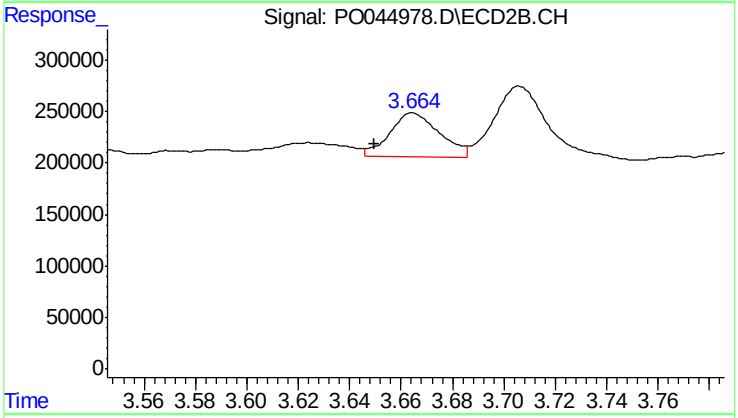
R.T.: 4.531 min
Delta R.T.: -0.046 min
Response: 154398
Conc: 24.19 ng/ml



#10 AR-1221-3

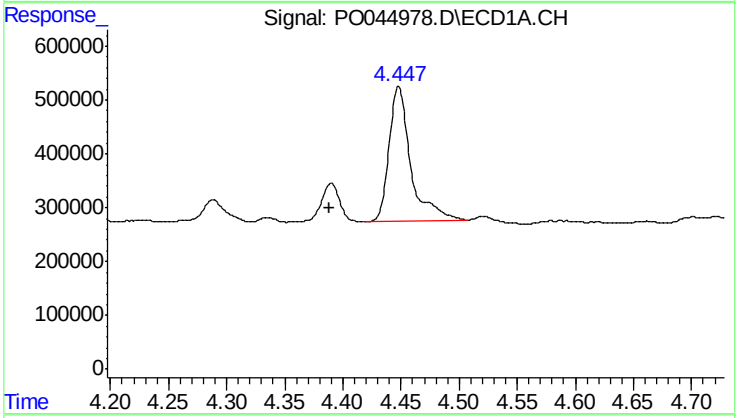
R.T.: 4.448 min
Delta R.T.: 0.058 min
Response: 3249882
Conc: 442.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
051718-JETW-F-D-M



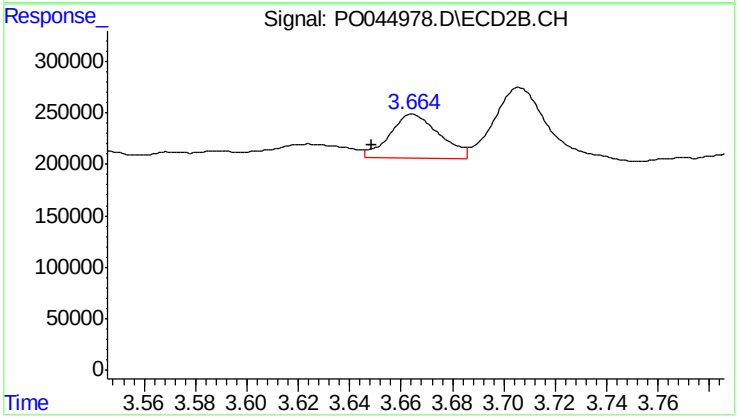
#10 AR-1221-3

R.T.: 3.664 min
Delta R.T.: 0.015 min
Response: 566900
Conc: 52.10 ng/ml



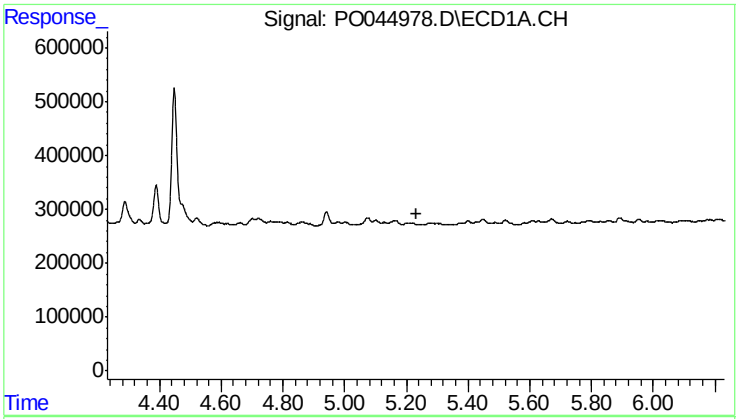
#11 AR-1232-1

R.T.: 4.448 min
Delta R.T.: 0.059 min
Response: 3249882
Conc: 985.97 ng/ml



#11 AR-1232-1

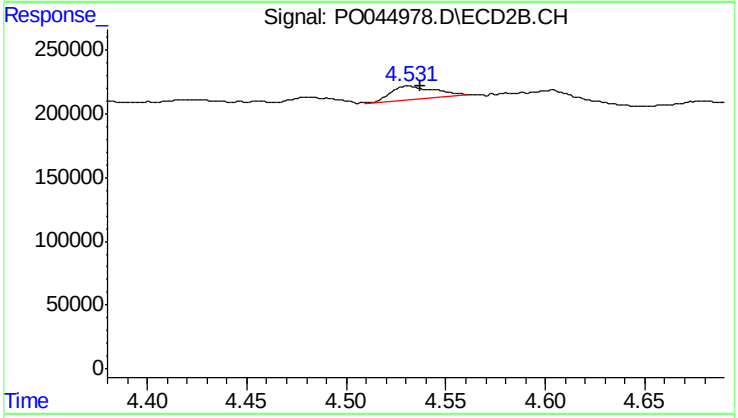
R.T.: 3.664 min
Delta R.T.: 0.016 min
Response: 566900
Conc: 117.83 ng/ml



#14 AR-1232-4

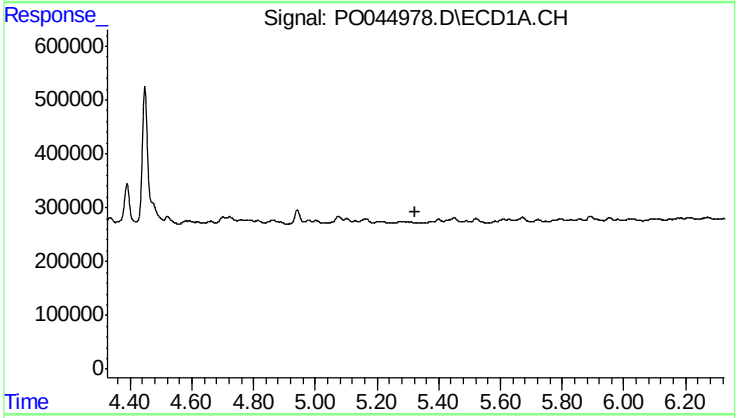
R.T.: 0.000 min
Exp R.T. : 5.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
051718-JETW-F-D-M



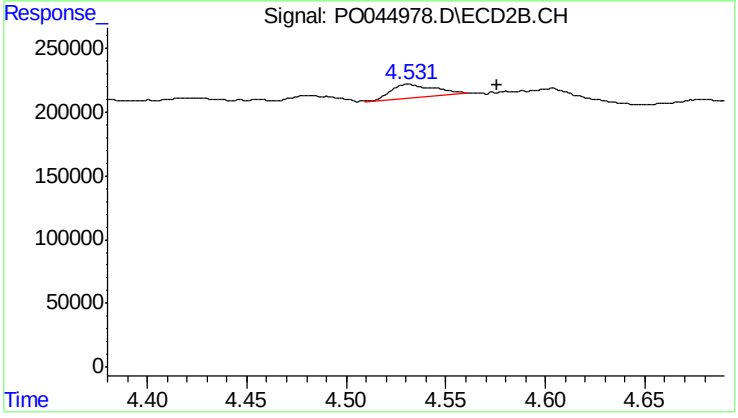
#14 AR-1232-4

R.T.: 4.531 min
Delta R.T.: -0.006 min
Response: 154398
Conc: 27.07 ng/ml



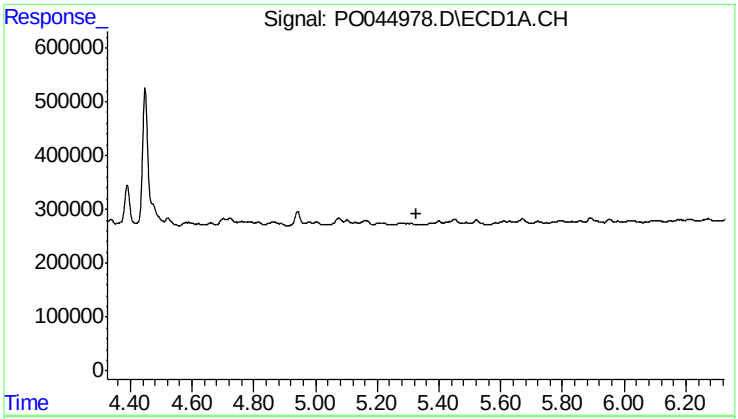
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.326 min
Response: 0
Conc: N.D.



#15 AR-1232-5

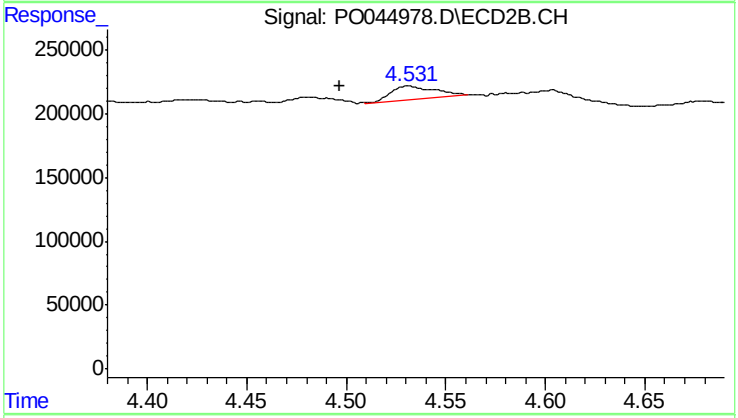
R.T.: 4.531 min
Delta R.T.: -0.045 min
Response: 154398
Conc: 54.38 ng/ml



#18 AR-1242-3

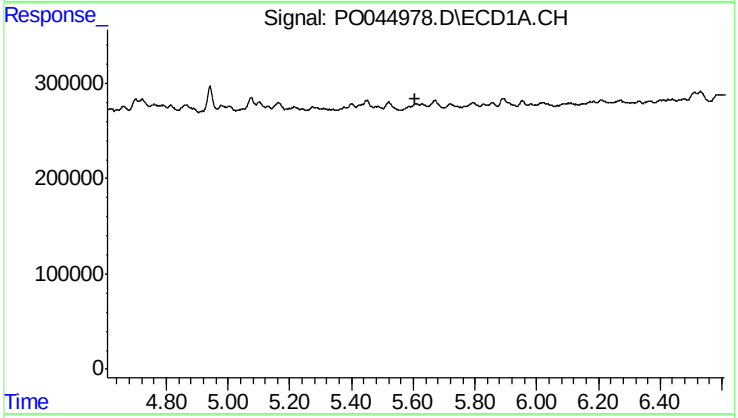
R.T.: 0.000 min
Exp R.T. : 5.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
051718-JETW-F-D-M



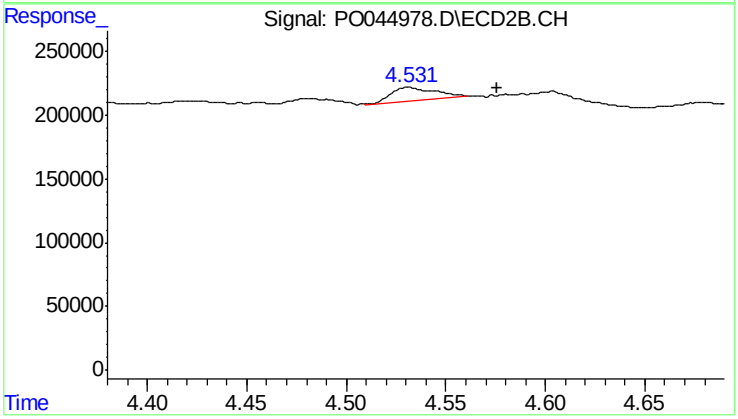
#18 AR-1242-3

R.T.: 4.531 min
Delta R.T.: 0.034 min
Response: 154398
Conc: 24.79 ng/ml



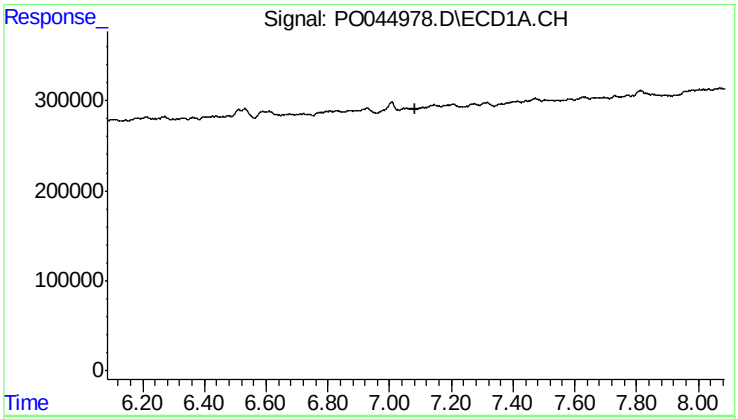
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.609 min
Response: 0
Conc: N.D.



#19 AR-1242-4

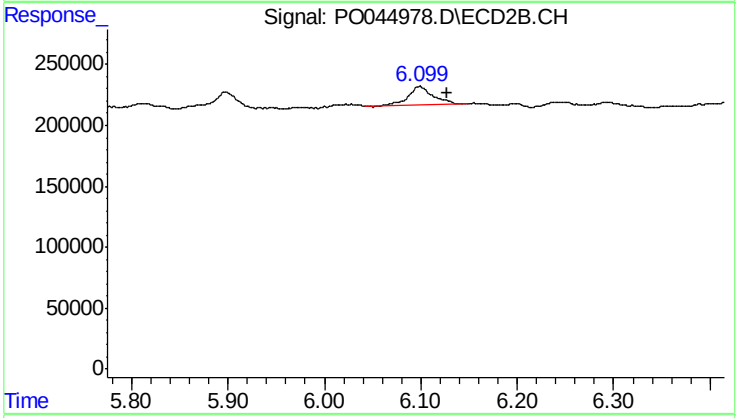
R.T.: 4.531 min
Delta R.T.: -0.045 min
Response: 154398
Conc: 26.12 ng/ml



#30 AR-1254-5

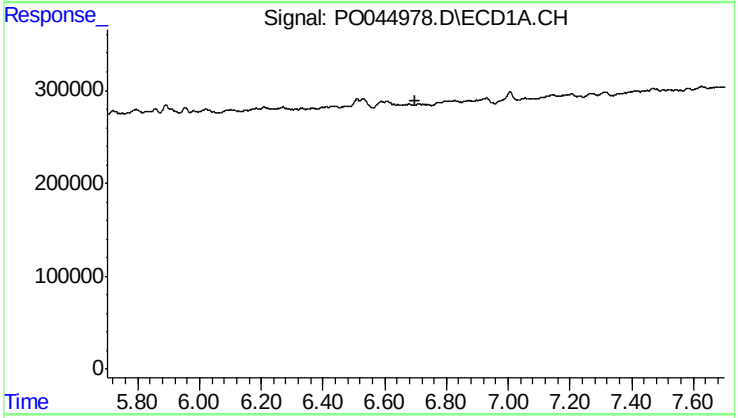
R.T.: 0.000 min
Exp R.T. : 7.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
051718-JETW-F-D-M



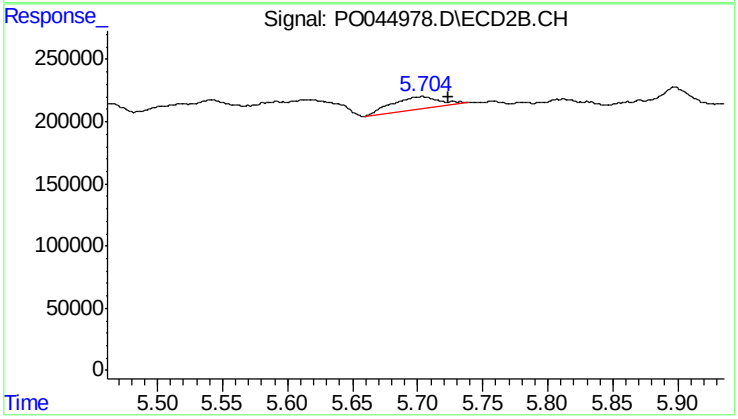
#30 AR-1254-5

R.T.: 6.099 min
Delta R.T.: -0.028 min
Response: 272412
Conc: 24.80 ng/ml



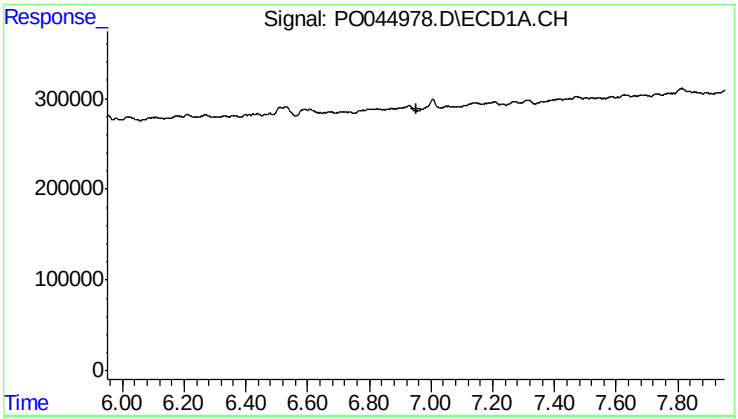
#31 AR-1260-1

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



#31 AR-1260-1

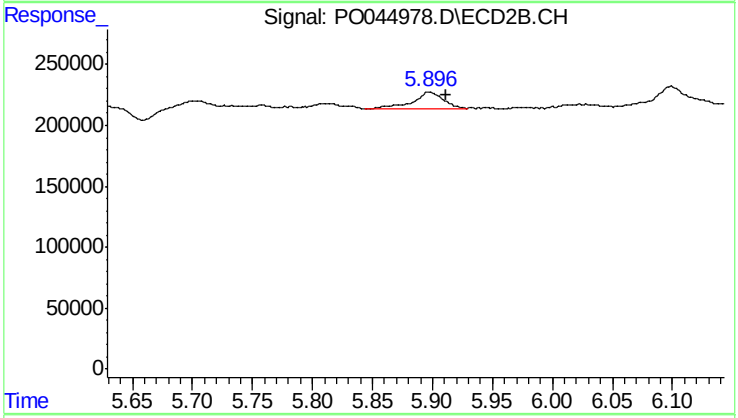
R.T.: 5.704 min
Delta R.T.: -0.020 min
Response: 255580
Conc: 16.11 ng/ml



#32 AR-1260-2

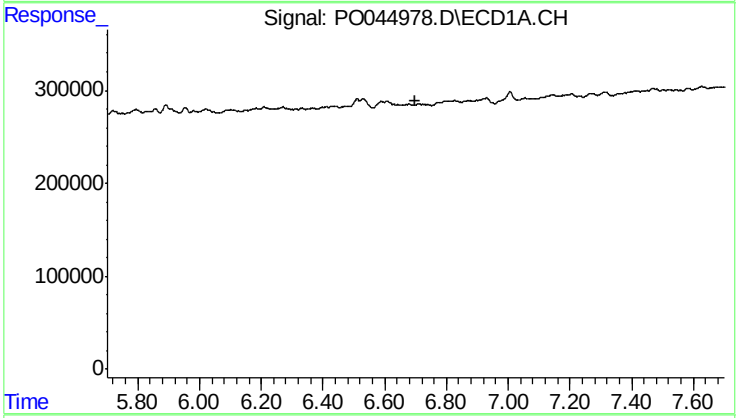
R.T.: 0.000 min
Exp R.T. : 6.951 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
051718-JETW-F-D-M



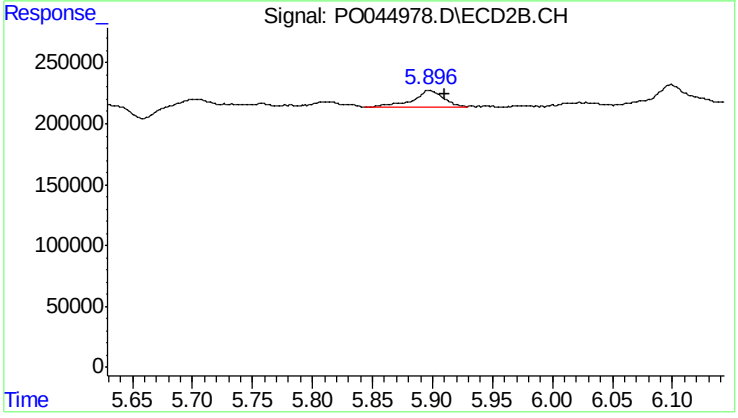
#32 AR-1260-2

R.T.: 5.897 min
Delta R.T.: -0.014 min
Response: 249422
Conc: 11.49 ng/ml



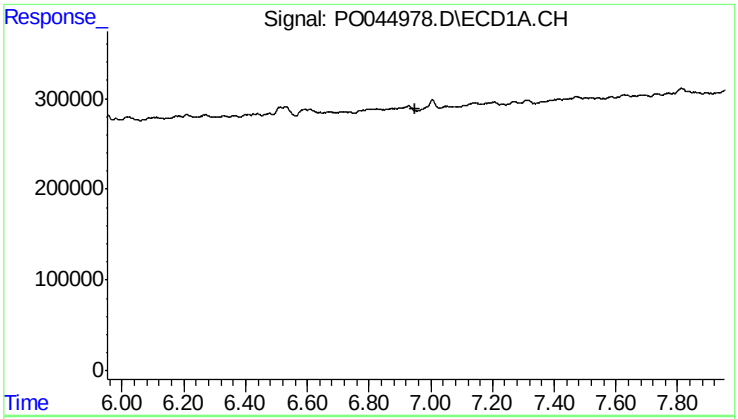
#36 AR-1262-1

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



#36 AR-1262-1

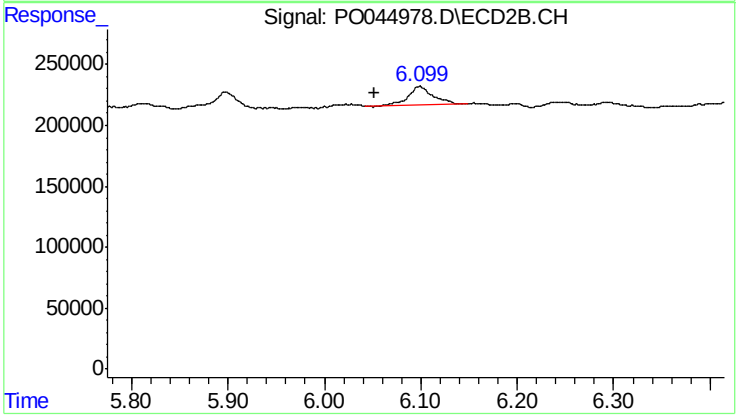
R.T.: 5.897 min
Delta R.T.: -0.013 min
Response: 249422
Conc: 13.90 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
051718-JETW-F-D-M



#37 AR-1262-2

R.T.: 6.099 min
Delta R.T.: 0.047 min
Response: 272412
Conc: 16.17 ng/ml