Quantitation Report (Not Reviewed)

Data Path : P:\HPCHEM1\ECD_O\Data\PO052218\
Data File : PO044925.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2018 18:43
Operator : SM/UA
Sample : J3008-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : 051618-JETW-F-U-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 01:43:04 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...	4.019	3.289	3210342	4956038	20.950	20.674	
2) SA	Decachlor...	9.318	0.000	1325042	0	6.444	N.D.	#
	Target Compounds							
3) L1	AR-1016-1	4.943	0.000	255027	0	65.335	N.D.	#
4) L1	AR-1016-2	0.000	4.533	0	143958	N.D.	26.710	#
5) L1	AR-1016-3	0.000	4.533	0	143958	N.D.	22.555	#
8) L2	AR-1221-1	4.289	0.000	474510	0	155.473	N.D.	#
9) L2	AR-1221-2	4.289	0.000	474510	0	213.378	N.D.	#
10) L2	AR-1221-3	4.392	3.665	667701	573337	90.827	52.691	#
11) L3	AR-1232-1	4.392	3.665	667701	573337	202.572	119.164	#
14) L3	AR-1232-4	0.000	4.533	0	143958	N.D.	25.244	#
15) L3	AR-1232-5	0.000	4.533	0	143958	N.D.	50.699	#
18) L4	AR-1242-3	0.000	4.533	0	143958	N.D.	23.116	#
19) L4	AR-1242-4	0.000	4.533	0	143958	N.D.	24.357	#
22) L5	AR-1248-2	0.000	4.852	0	134438	N.D.	16.022	#
31) L7	AR-1260-1	0.000	5.702	0	77709	N.D.	4.898	#

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

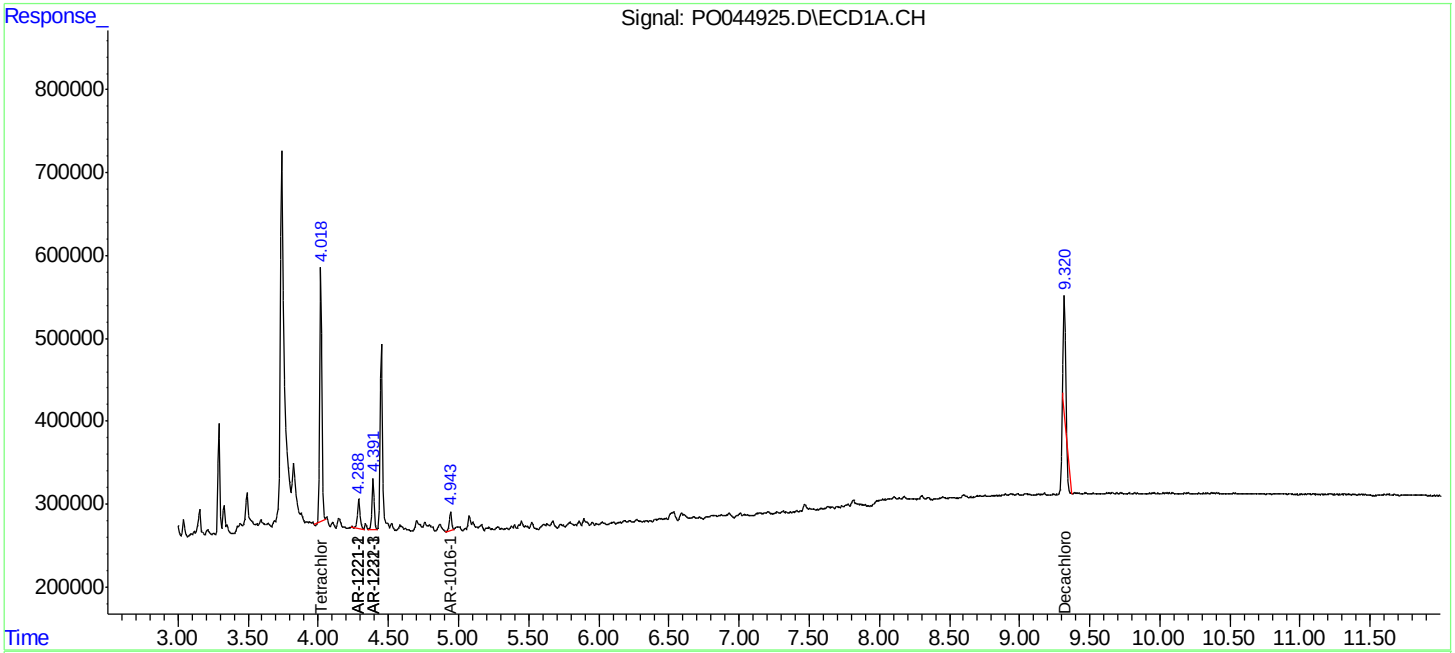
Quantitation Report (Not Reviewed)

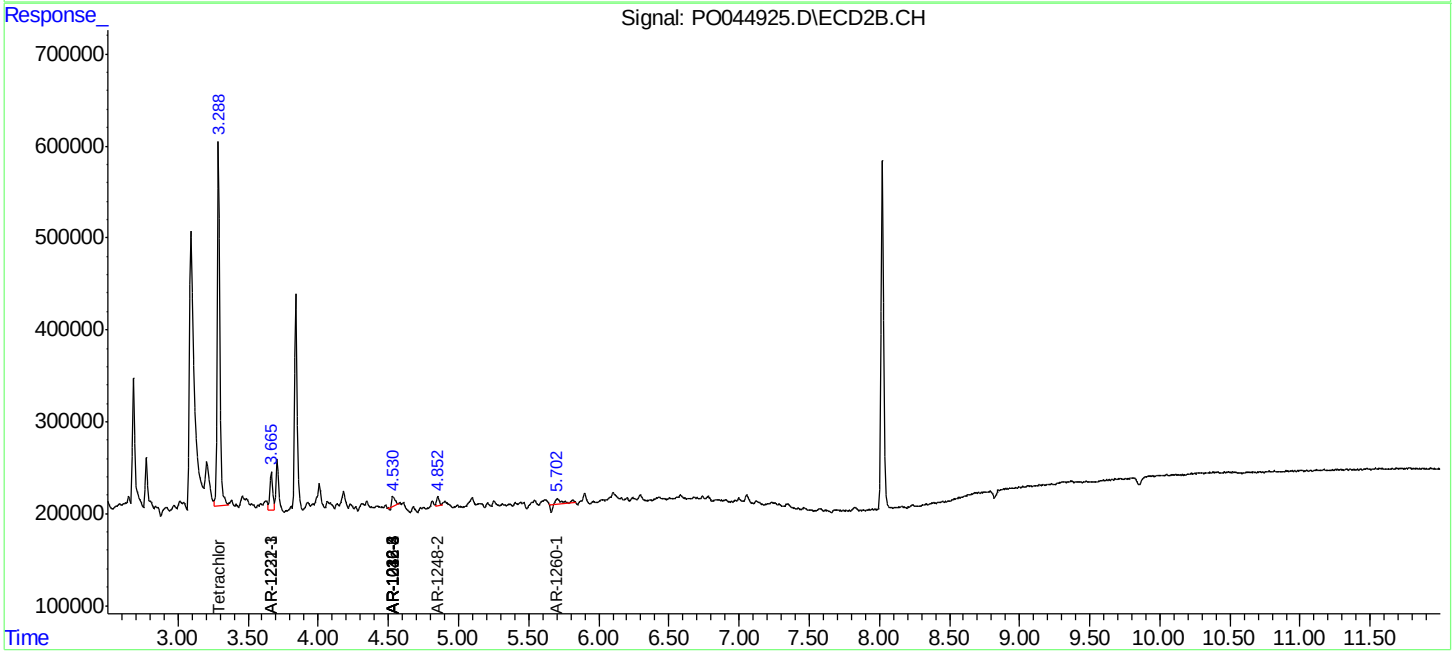
Data Path : P:\HPCHEM1\ECD_O\Data\PO052218\
Data File : PO044925.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2018 18:43
Operator : SM/UA
Sample : J3008-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

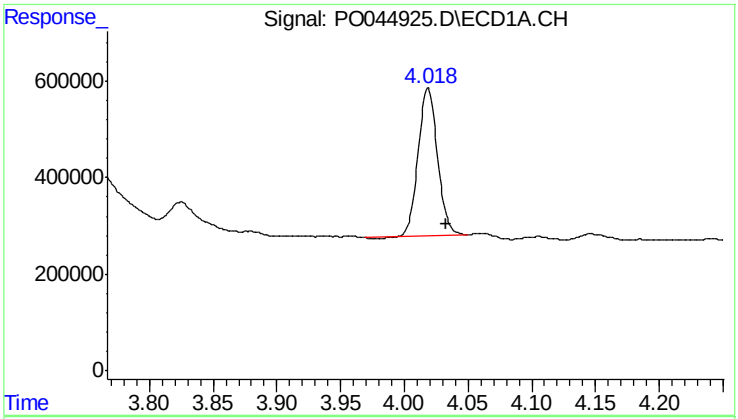
Instrument :
ECD_O
ClientSampleId :
051618-JETW-F-U-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 01:43:04 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



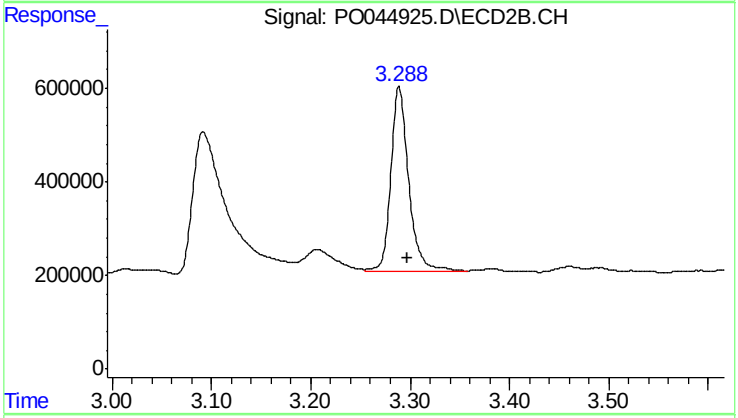




#1 Tetrachloro-m-xylene

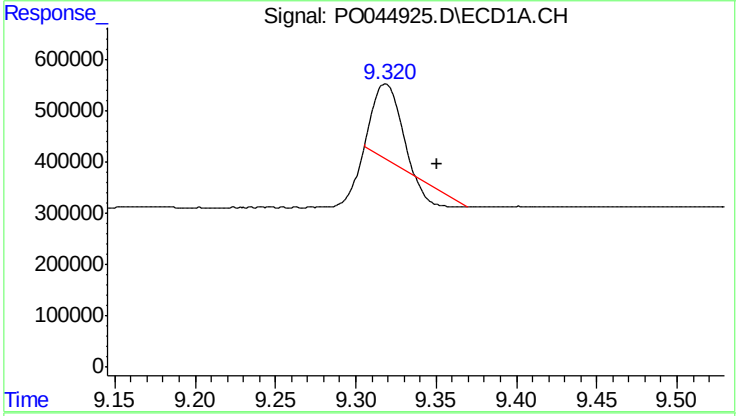
R.T.: 4.019 min
Delta R.T.: -0.014 min
Response: 3210342
Conc: 20.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
051618-JETW-F-U-S



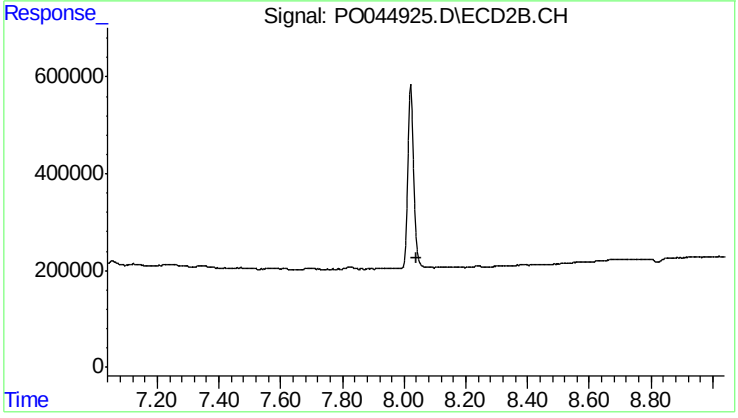
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: -0.009 min
Response: 4956038
Conc: 20.67 ng/ml



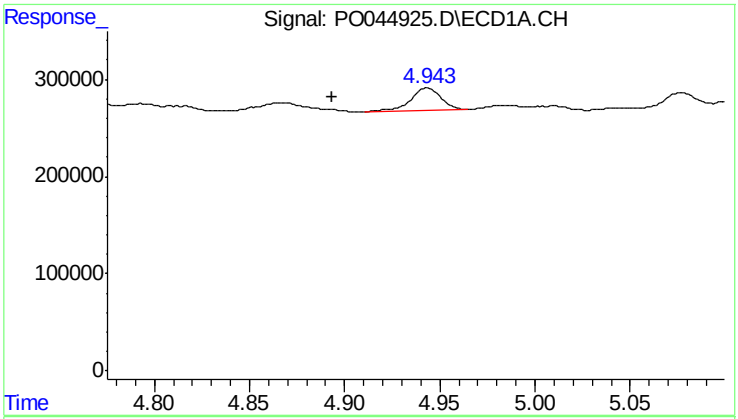
#2 Decachlorobiphenyl

R.T.: 9.318 min
Delta R.T.: -0.032 min
Response: 1325042
Conc: 6.44 ng/ml



#2 Decachlorobiphenyl

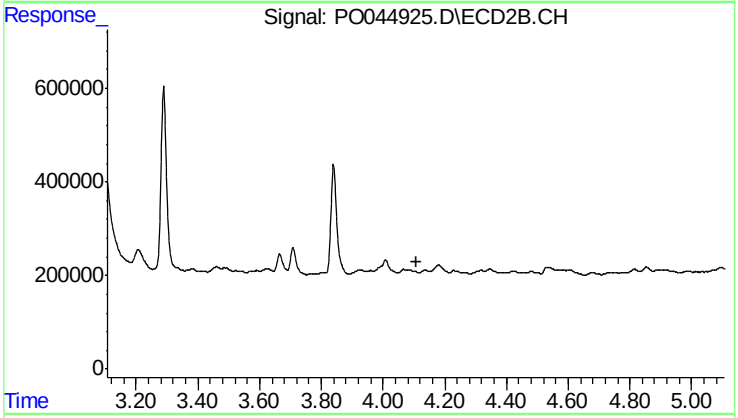
R.T.: 0.000 min
Exp R.T. : 8.038 min
Response: 0
Conc: N.D.



#3 AR-1016-1

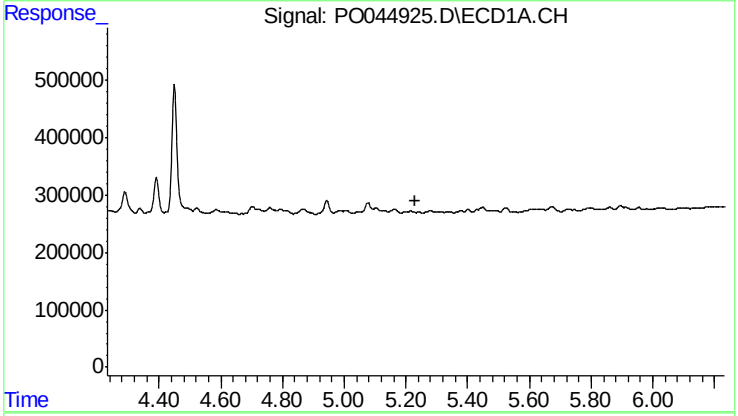
R.T.: 4.943 min
Delta R.T.: 0.050 min
Response: 255027
Conc: 65.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
051618-JETW-F-U-S



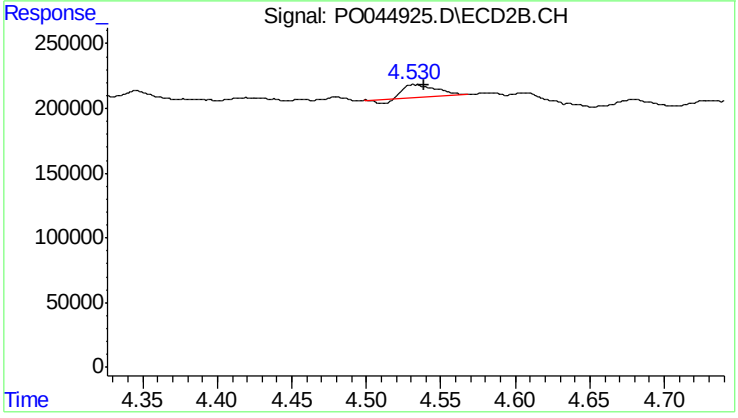
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.107 min
Response: 0
Conc: N.D.



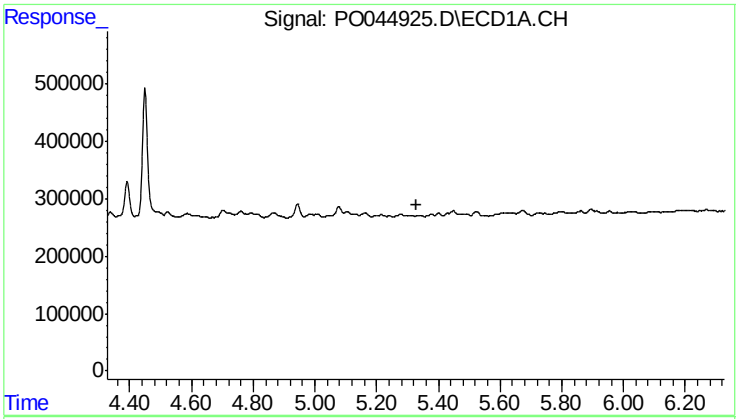
#4 AR-1016-2

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



#4 AR-1016-2

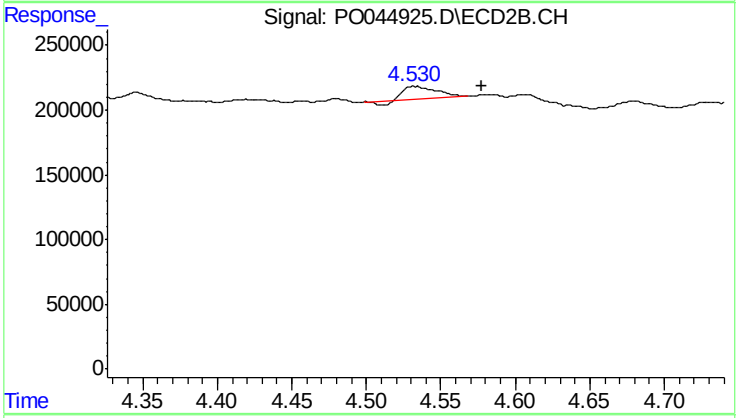
R.T.: 4.533 min
Delta R.T.: -0.006 min
Response: 143958
Conc: 26.71 ng/ml



#5 AR-1016-3

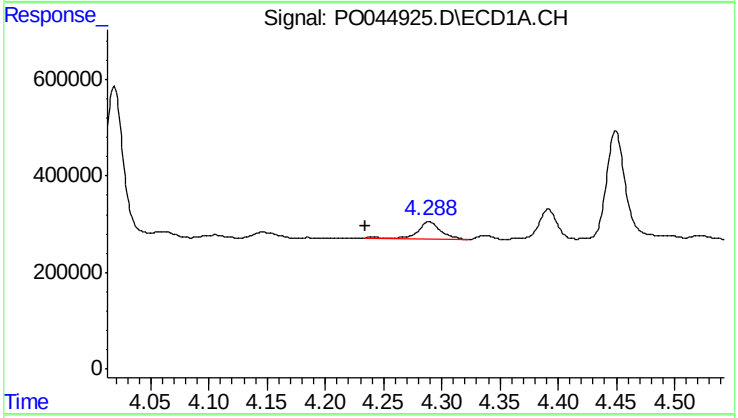
R.T.: 0.000 min
Exp R.T. : 5.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
051618-JETW-F-U-S



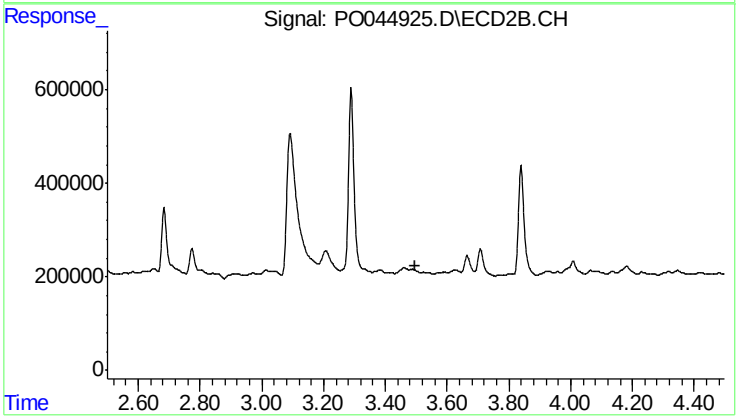
#5 AR-1016-3

R.T.: 4.533 min
Delta R.T.: -0.045 min
Response: 143958
Conc: 22.56 ng/ml



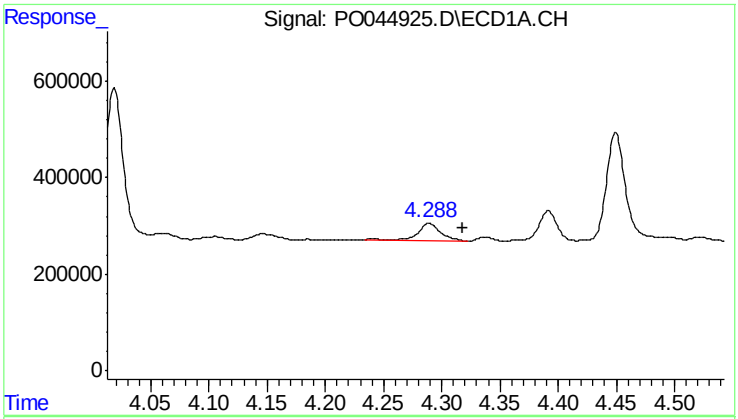
#8 AR-1221-1

R.T.: 4.289 min
Delta R.T.: 0.055 min
Response: 474510
Conc: 155.47 ng/ml



#8 AR-1221-1

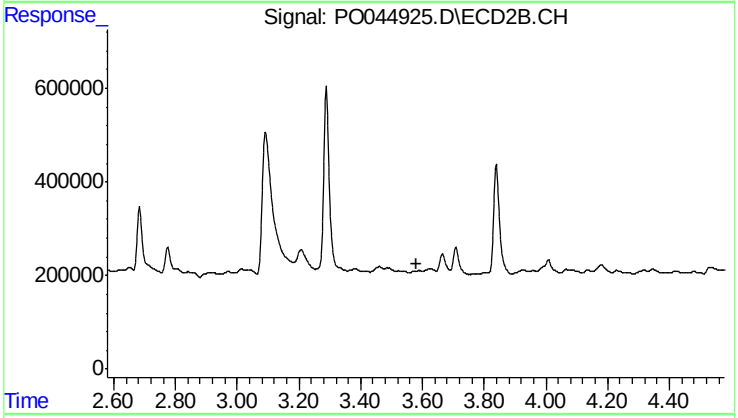
R.T.: 0.000 min
Exp R.T. : 3.499 min
Response: 0
Conc: N.D.



#9 AR-1221-2

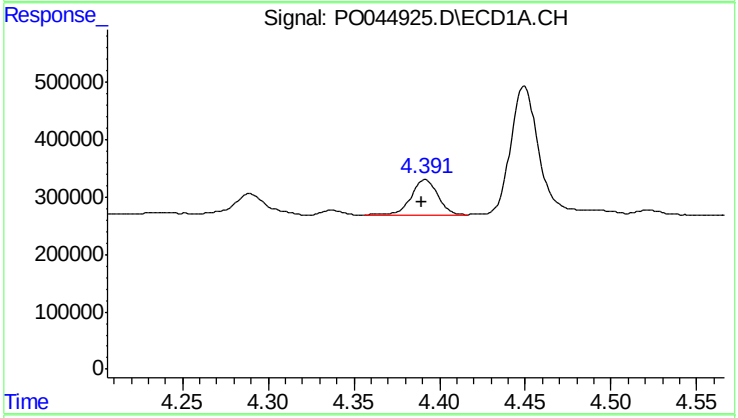
R.T.: 4.289 min
Delta R.T.: -0.029 min
Response: 474510
Conc: 213.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
051618-JETW-F-U-S



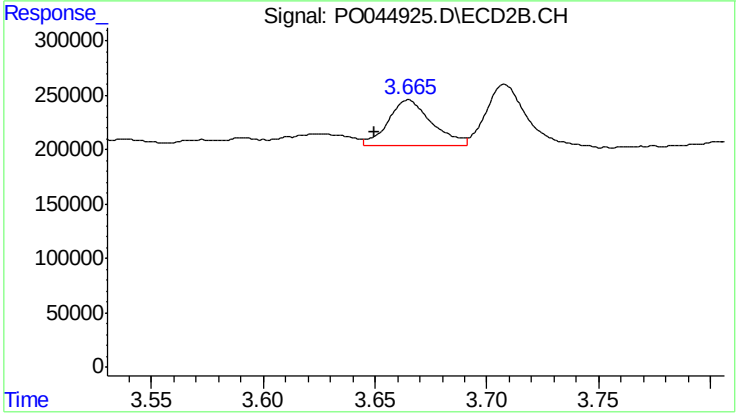
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.579 min
Response: 0
Conc: N.D.



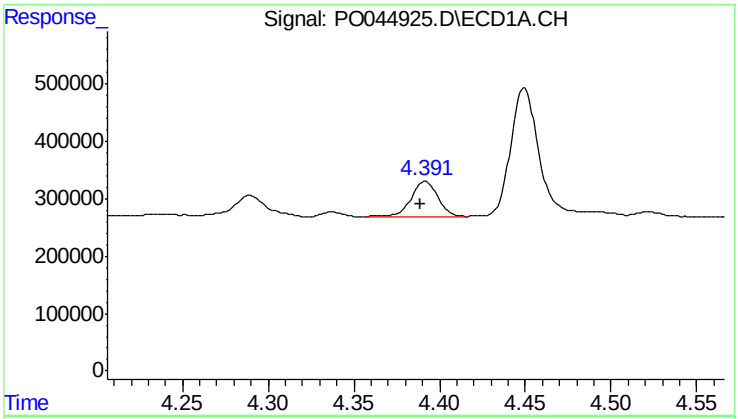
#10 AR-1221-3

R.T.: 4.392 min
Delta R.T.: 0.002 min
Response: 667701
Conc: 90.83 ng/ml



#10 AR-1221-3

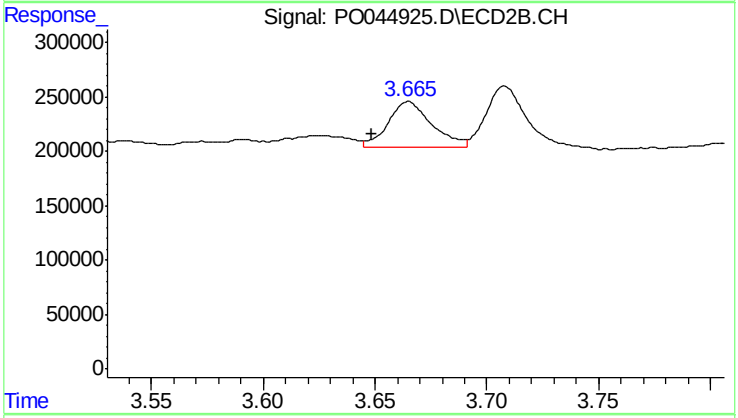
R.T.: 3.665 min
Delta R.T.: 0.015 min
Response: 573337
Conc: 52.69 ng/ml



#11 AR-1232-1

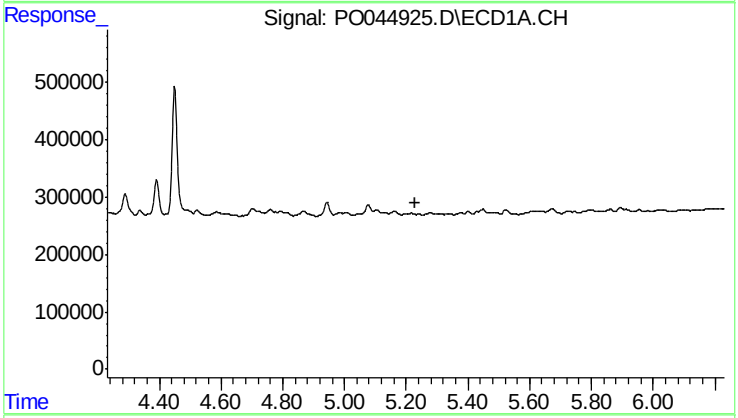
R.T.: 4.392 min
Delta R.T.: 0.003 min
Response: 667701
Conc: 202.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
051618-JETW-F-U-S



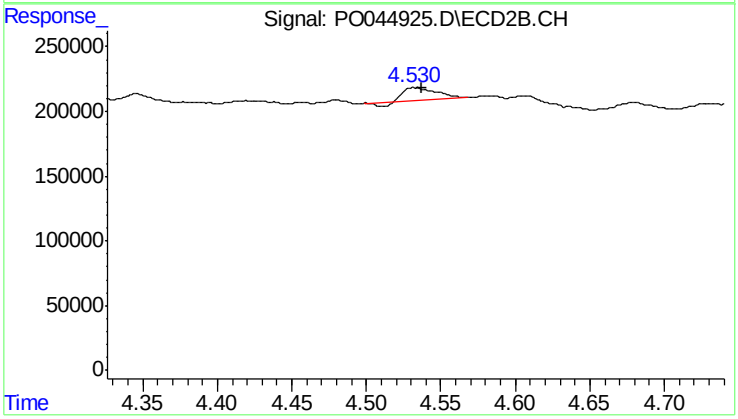
#11 AR-1232-1

R.T.: 3.665 min
Delta R.T.: 0.016 min
Response: 573337
Conc: 119.16 ng/ml



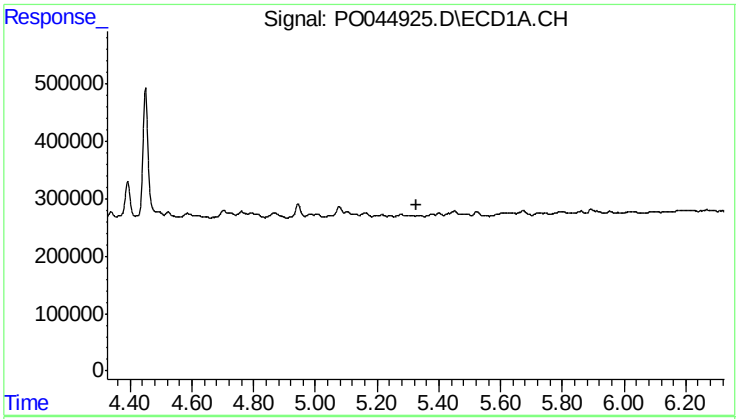
#14 AR-1232-4

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



#14 AR-1232-4

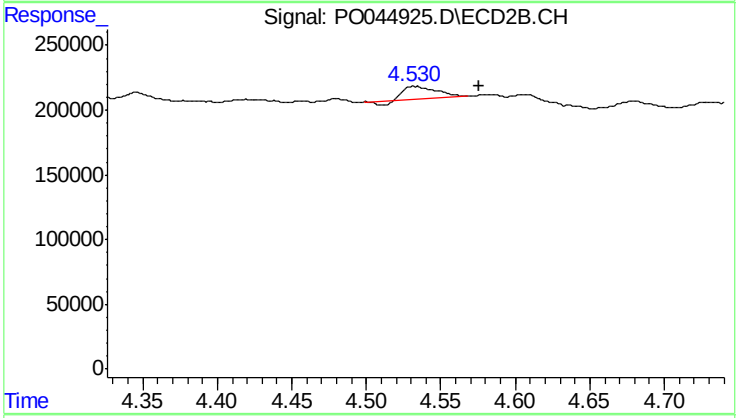
R.T.: 4.533 min
Delta R.T.: -0.005 min
Response: 143958
Conc: 25.24 ng/ml



#15 AR-1232-5

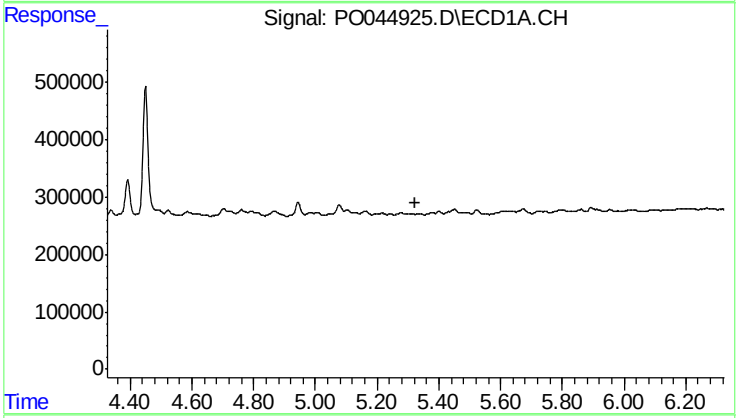
R.T.: 0.000 min
Exp R.T. : 5.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
051618-JETW-F-U-S



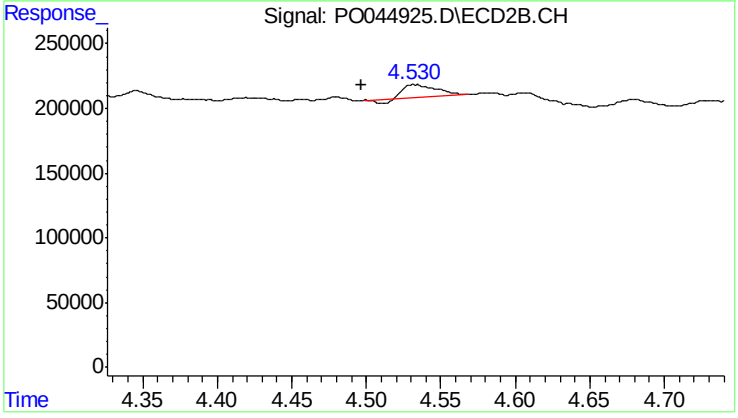
#15 AR-1232-5

R.T.: 4.533 min
Delta R.T.: -0.043 min
Response: 143958
Conc: 50.70 ng/ml



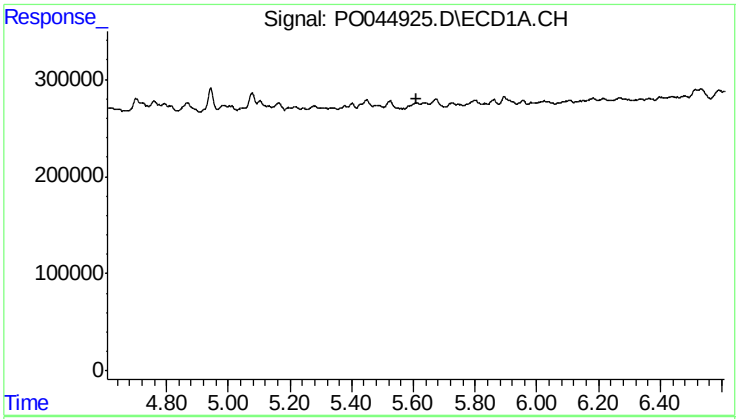
#18 AR-1242-3

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



#18 AR-1242-3

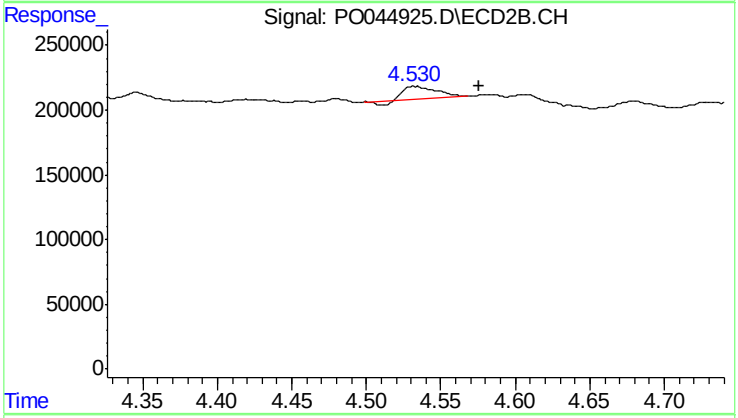
R.T.: 4.533 min
Delta R.T.: 0.036 min
Response: 143958
Conc: 23.12 ng/ml



#19 AR-1242-4

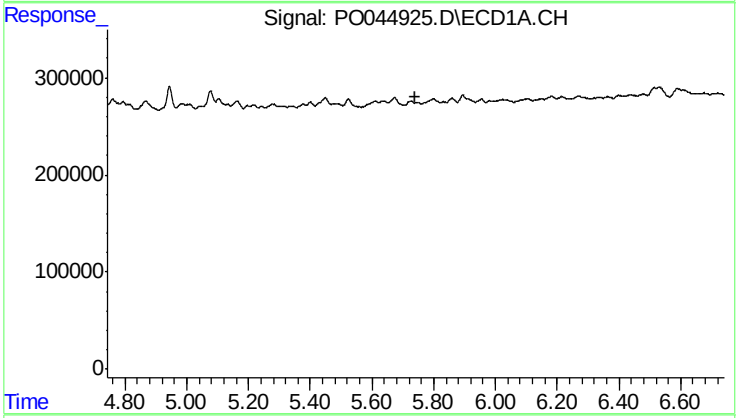
R.T.: 0.000 min
Exp R.T. : 5.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
051618-JETW-F-U-S



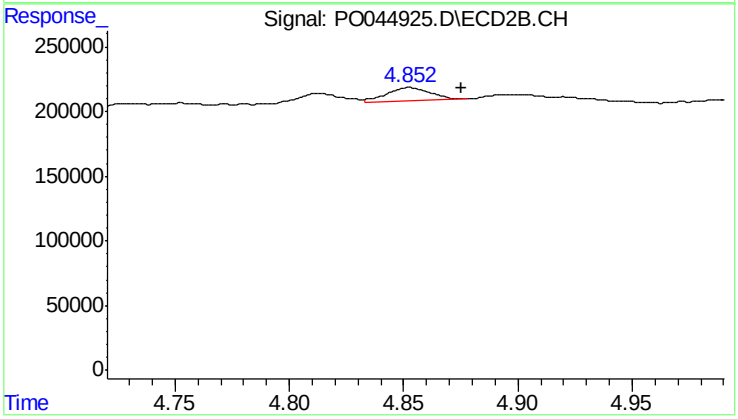
#19 AR-1242-4

R.T.: 4.533 min
Delta R.T.: -0.043 min
Response: 143958
Conc: 24.36 ng/ml



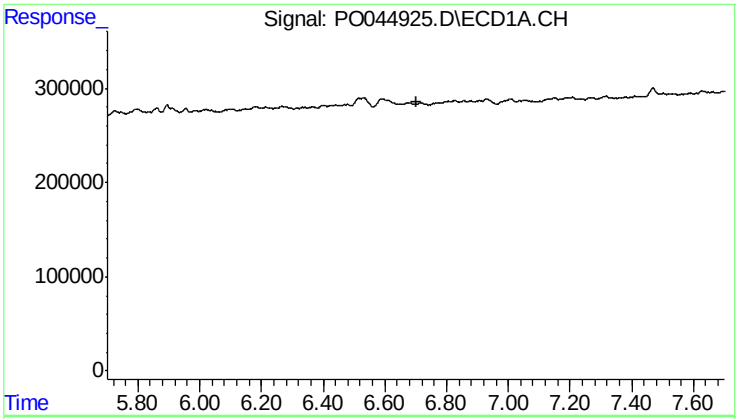
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.742 min
Response: 0
Conc: N.D.



#22 AR-1248-2

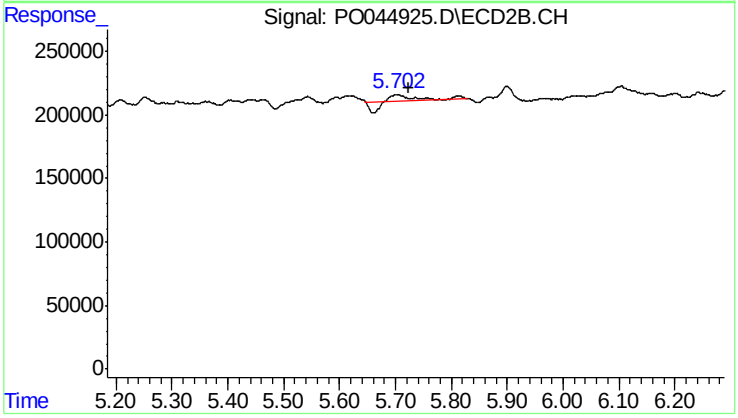
R.T.: 4.852 min
Delta R.T.: -0.023 min
Response: 134438
Conc: 16.02 ng/ml



#31 AR-1260-1

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

Instrument :
ECD_O
ClientSampleId :
051618-JETW-F-U-S



#31 AR-1260-1

R.T.: 5.702 min
Delta R.T.: -0.022 min
Response: 77709
Conc: 4.90 ng/ml