

Data Path : P:\HPCHEM1\ECD_0\Data\P0060118\
 Data File : P0045312.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 May 2018 23:47
 Operator : SM/UA
 Sample : J3171-12
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 052418-JETT-F-U-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 01:13:38 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.998	3.275	5262100	6189076	25.193	22.320
2) SA Decachlor...	9.280	7.996	4429983	5582603	19.289	19.808
Target Compounds						
3) L1 AR-1016-1	4.866	0.000	1554006	0	294.262	N.D. #
5) L1 AR-1016-3	0.000	4.568	0	4622861	N.D.	659.866 #
7) L1 AR-1016-5	5.992	0.000	439438	0	87.451	N.D. #
8) L2 AR-1221-1	4.274	3.529	545732	316466	137.586	60.482 #
9) L2 AR-1221-2	4.274	3.573	545732	891530	188.031	237.845 #
10) L2 AR-1221-3	4.370	3.637	858936	1609903	91.389	130.240 #
11) L3 AR-1232-1	4.370	3.637	858936	1609903	194.406	277.247 #
12) L3 AR-1232-2	5.081	0.000	870525	0	264.384	N.D. #
13) L3 AR-1232-3	5.081	0.000	870525	0	152.573	N.D. #
15) L3 AR-1232-5	0.000	4.568	0	4622861	N.D.	1366.732 #
17) L4 AR-1242-2	5.081	0.000	870525	0	95.824	N.D. #
19) L4 AR-1242-4	0.000	4.568	0	4622861	N.D.	772.770 #
23) L5 AR-1248-3	5.992	0.000	439438	0	50.684	N.D. #
24) L5 AR-1248-4	5.992	0.000	439438	0	49.640	N.D. #
25) L5 AR-1248-5	0.000	5.579	0	4603792	N.D.	639.882 #
28) L6 AR-1254-3	0.000	5.579	0	4603792	N.D.	178.654 #
32) L7 AR-1260-2	0.000	5.878	0	573519	N.D.	27.146 #
33) L7 AR-1260-3	7.234	0.000	776221	0	61.141	N.D. #
34) L7 AR-1260-4	0.000	6.717	0	159990	N.D.	4.064 #
36) L8 AR-1262-1	0.000	5.878	0	573519	N.D.	30.298 #
38) L8 AR-1262-3	7.207	0.000	1995517	0	156.598	N.D. #
40) L8 AR-1262-5	0.000	6.717	0	159990	N.D.	2.936 #

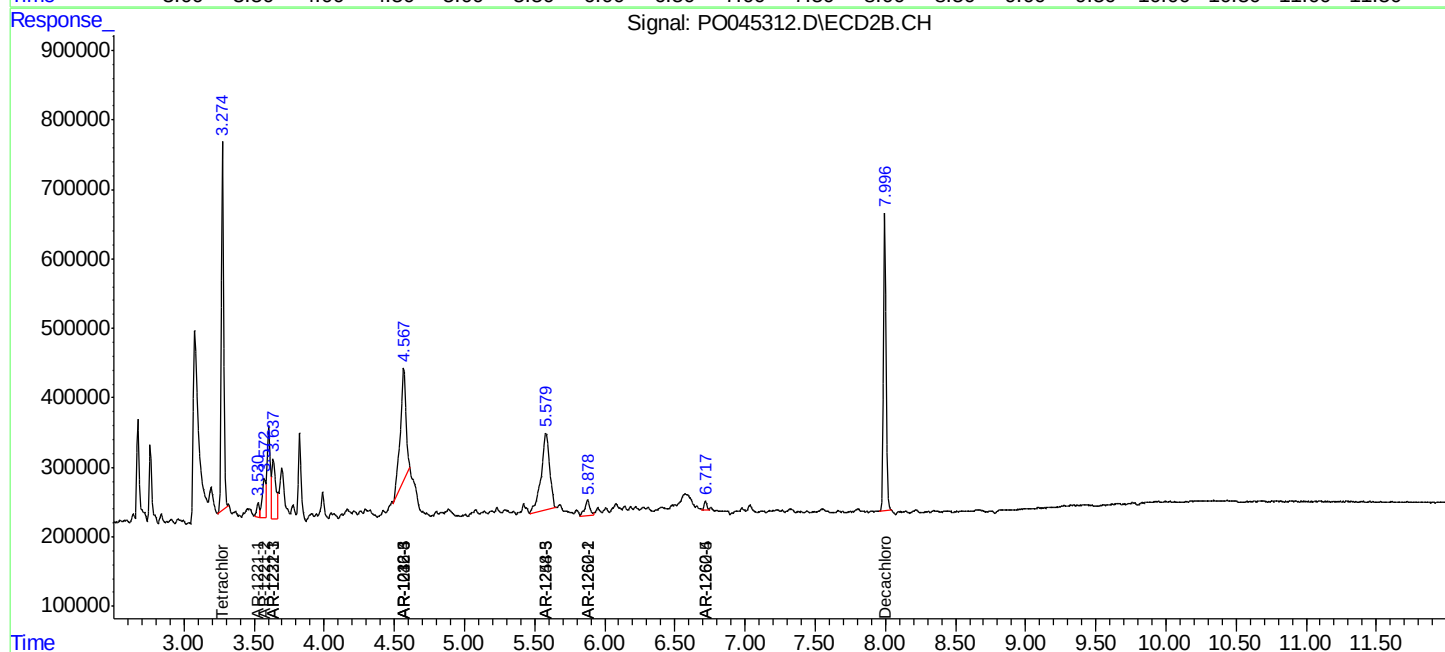
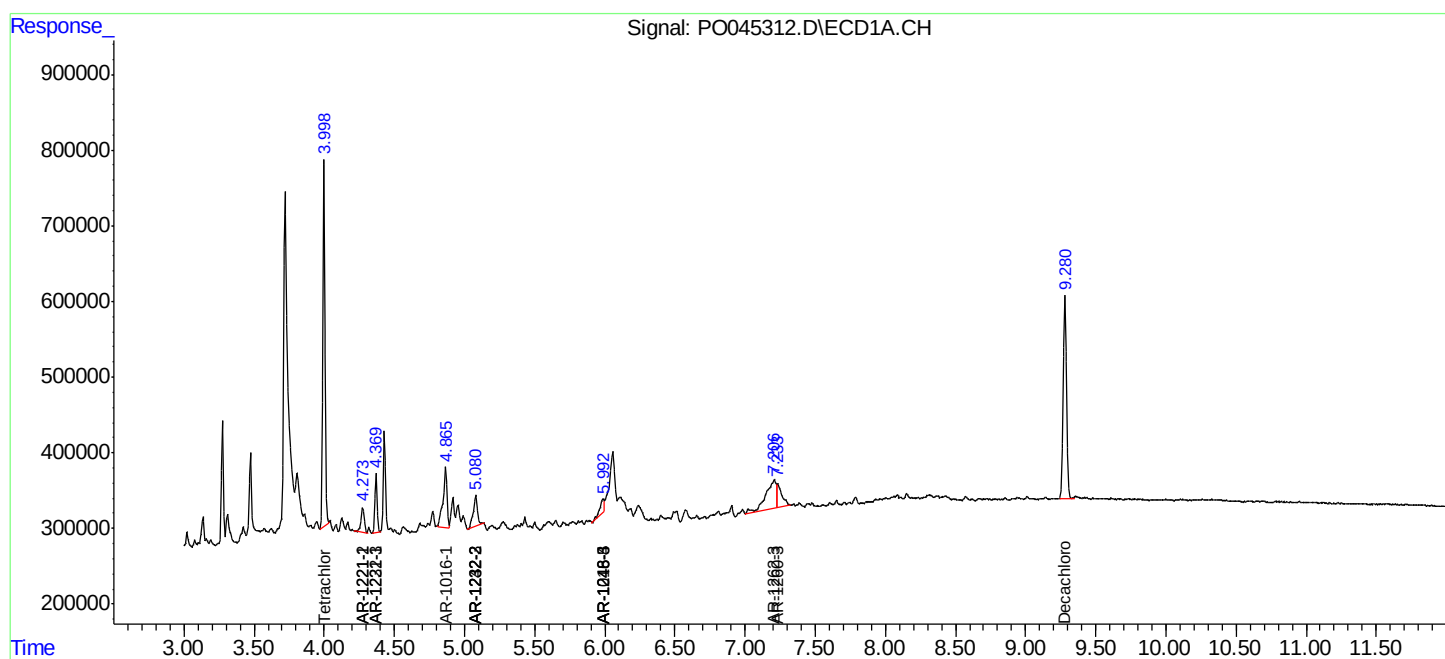
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

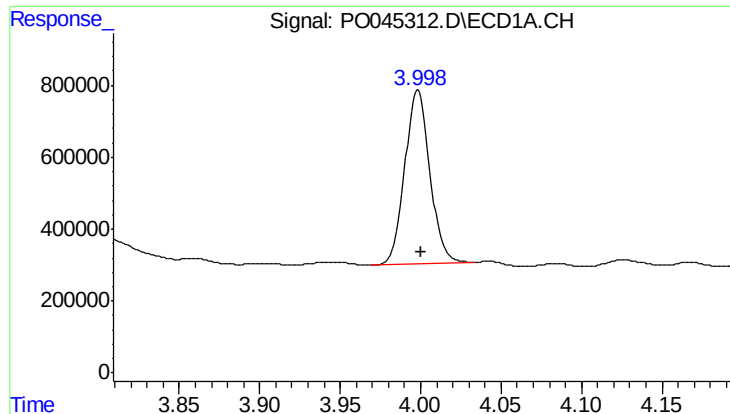
Data Path : P:\HPCHEM1\ECD_0\Data\PO060118\
Data File : PO045312.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 May 2018 23:47
Operator : SM/UA
Sample : J3171-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
052418-JETT-F-U-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 01:13:38 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 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

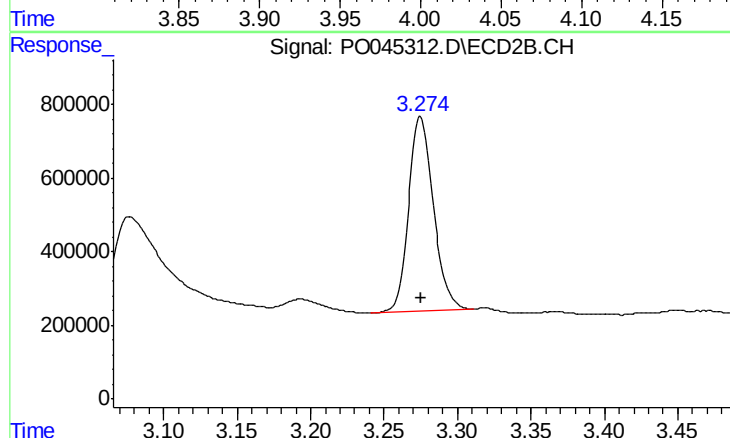




#1 Tetrachloro-m-xylene

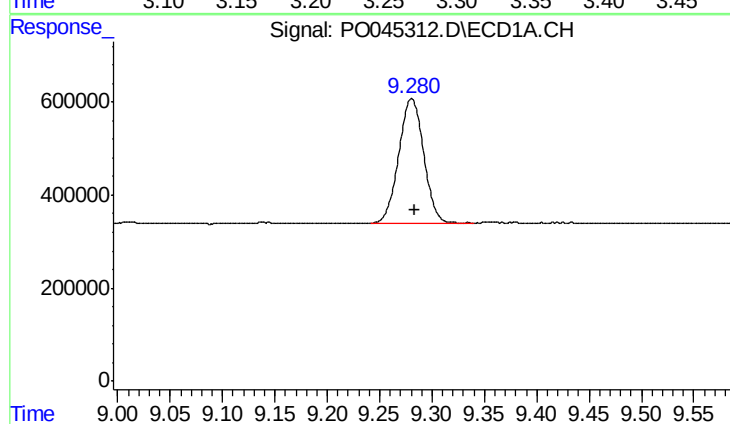
R.T.: 3.998 min
Delta R.T.: -0.002 min
Response: 5262100
Conc: 25.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
052418-JETT-F-U-S



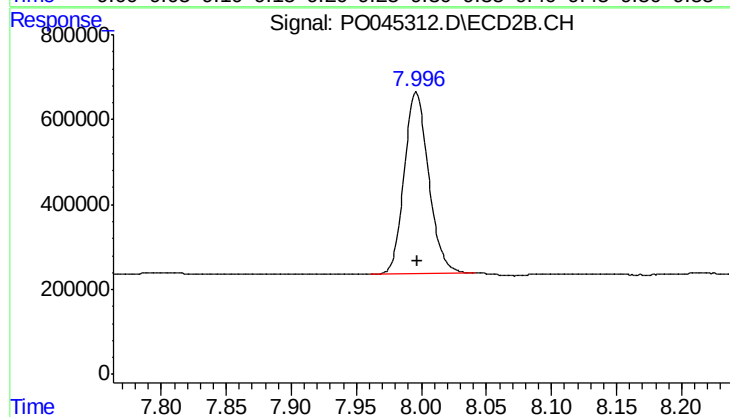
#1 Tetrachloro-m-xylene

R.T.: 3.275 min
Delta R.T.: 0.000 min
Response: 6189076
Conc: 22.32 ng/ml



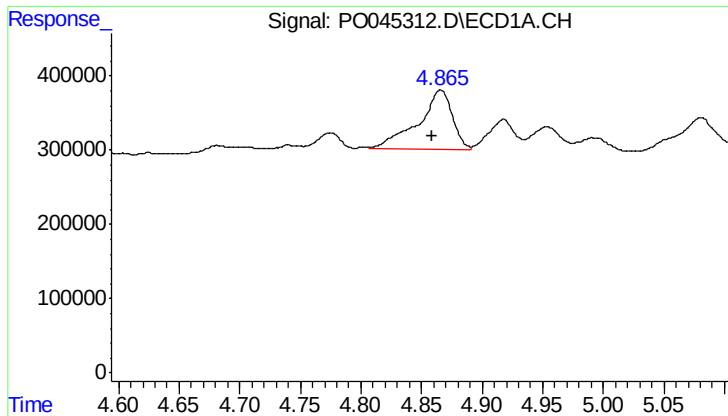
#2 Decachlorobiphenyl

R.T.: 9.280 min
Delta R.T.: -0.003 min
Response: 4429983
Conc: 19.29 ng/ml



#2 Decachlorobiphenyl

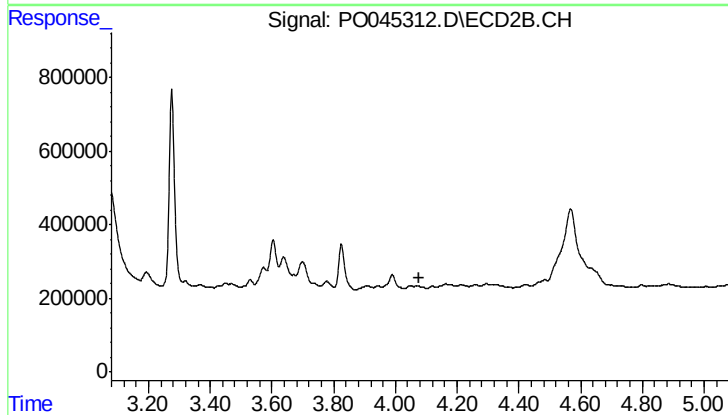
R.T.: 7.996 min
Delta R.T.: -0.001 min
Response: 5582603
Conc: 19.81 ng/ml



#3 AR-1016-1

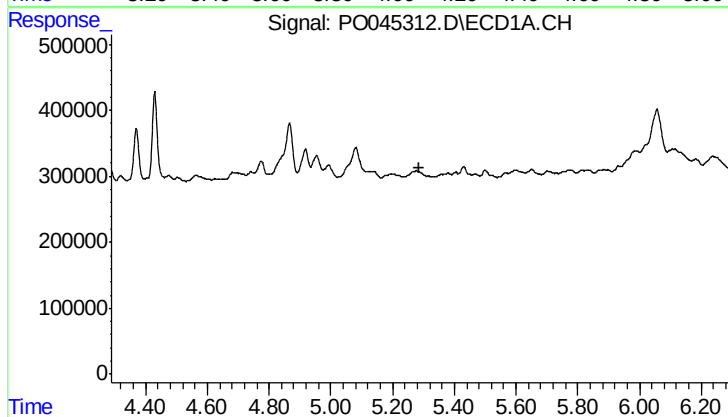
R.T.: 4.866 min
Delta R.T.: 0.008 min
Response: 1554006
Conc: 294.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
052418-JETT-F-U-S



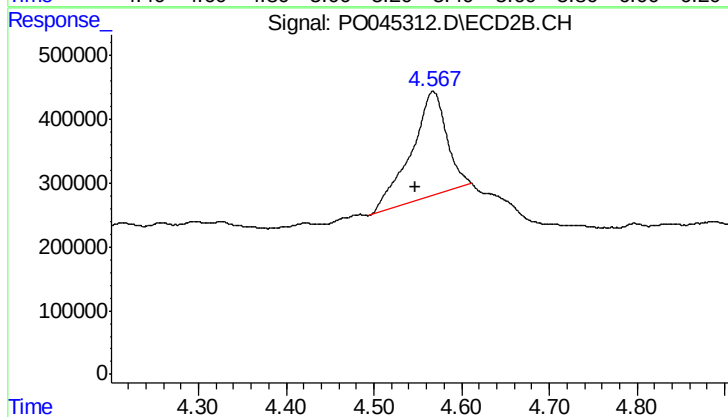
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.079 min
Response: 0
Conc: N.D.



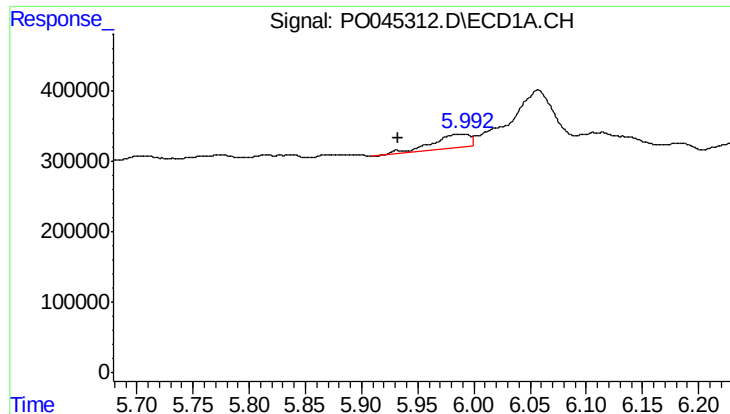
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.



#5 AR-1016-3

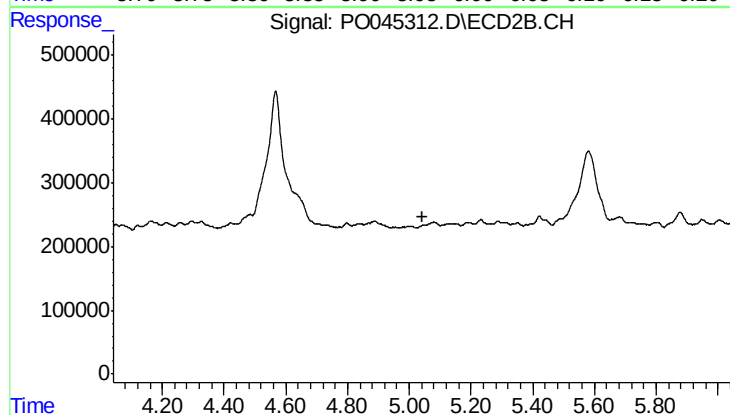
R.T.: 4.568 min
Delta R.T.: 0.021 min
Response: 4622861
Conc: 659.87 ng/ml



#7 AR-1016-5

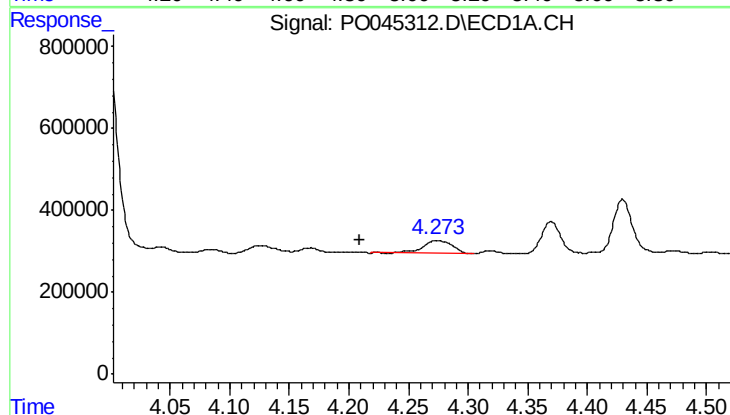
R.T.: 5.992 min
Delta R.T.: 0.059 min
Response: 439438
Conc: 87.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
052418-JETT-F-U-S



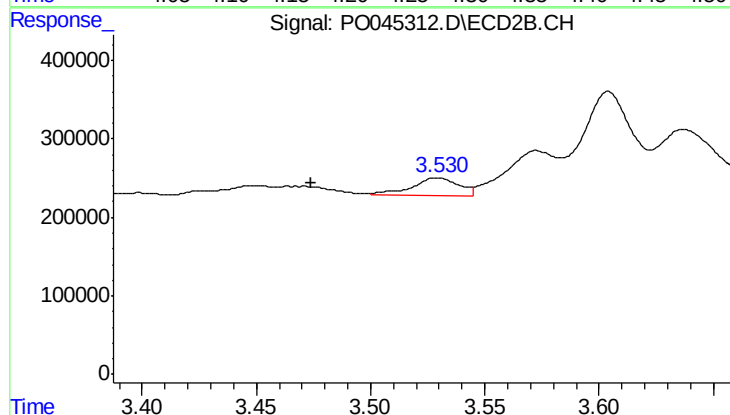
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.041 min
Response: 0
Conc: N.D.



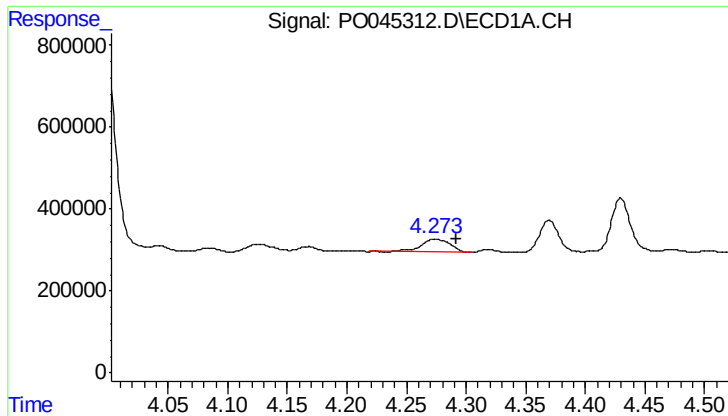
#8 AR-1221-1

R.T.: 4.274 min
Delta R.T.: 0.064 min
Response: 545732
Conc: 137.59 ng/ml



#8 AR-1221-1

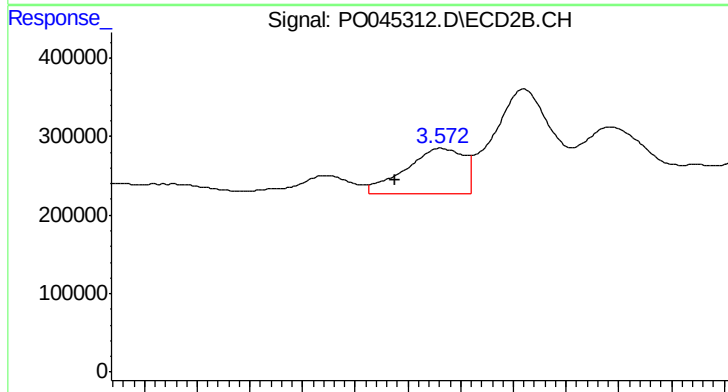
R.T.: 3.529 min
Delta R.T.: 0.055 min
Response: 316466
Conc: 60.48 ng/ml



#9 AR-1221-2

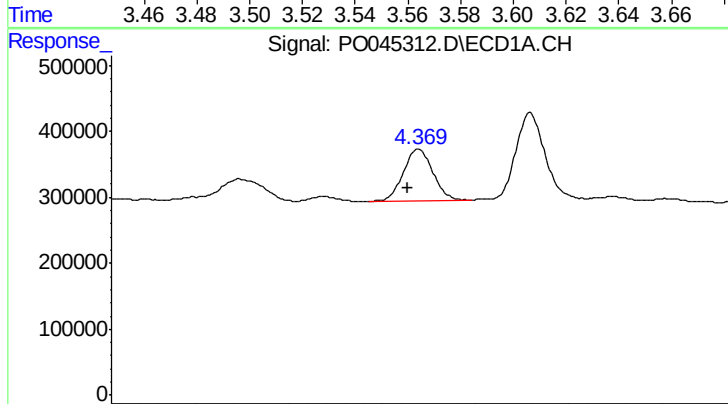
R.T.: 4.274 min
Delta R.T.: -0.019 min
Response: 545732
Conc: 188.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
052418-JETT-F-U-S



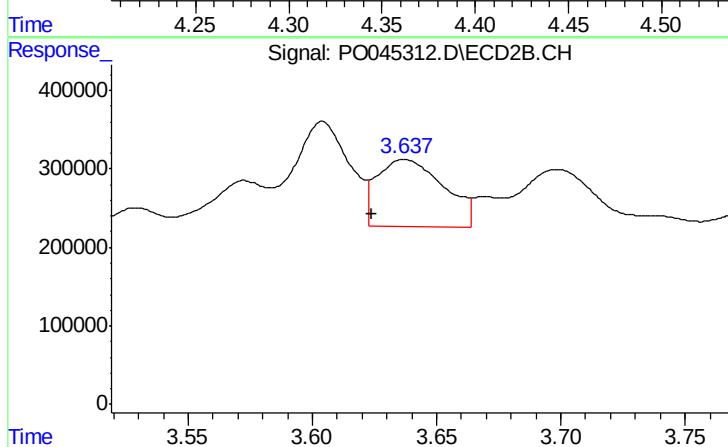
#9 AR-1221-2

R.T.: 3.573 min
Delta R.T.: 0.018 min
Response: 891530
Conc: 237.85 ng/ml



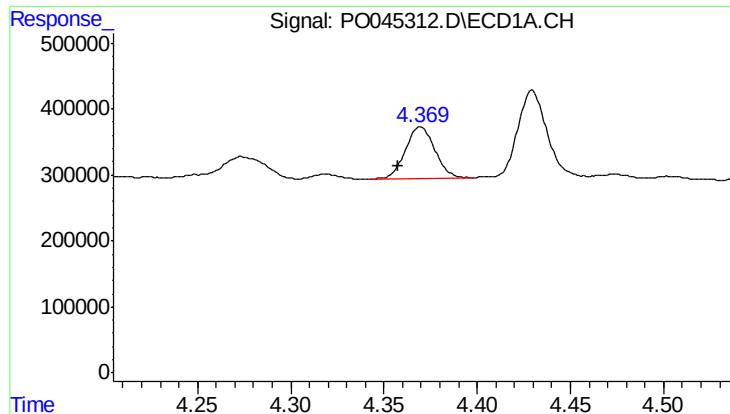
#10 AR-1221-3

R.T.: 4.370 min
Delta R.T.: 0.005 min
Response: 858936
Conc: 91.39 ng/ml



#10 AR-1221-3

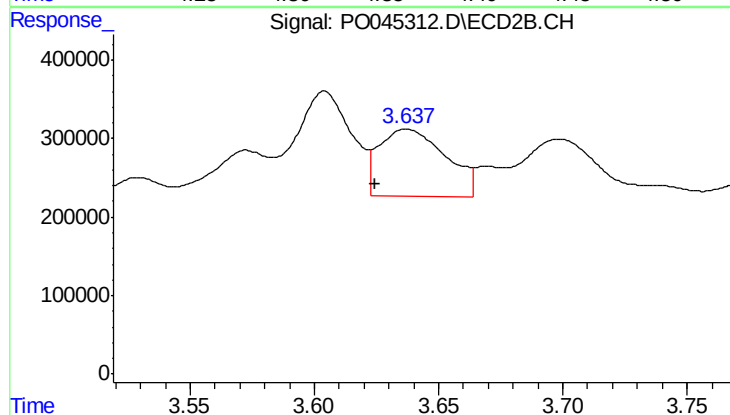
R.T.: 3.637 min
Delta R.T.: 0.013 min
Response: 1609903
Conc: 130.24 ng/ml



#11 AR-1232-1

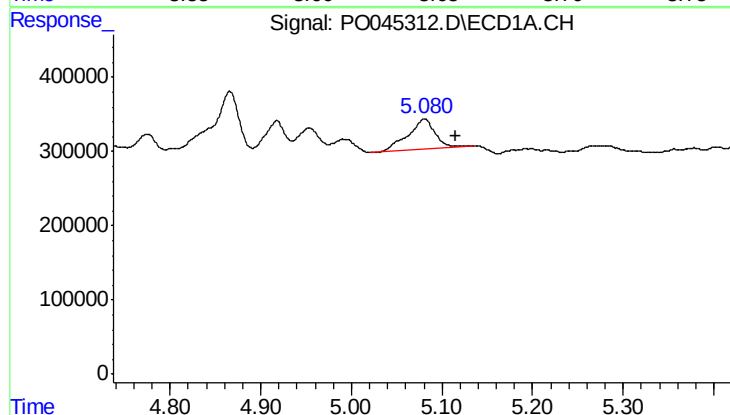
R.T.: 4.370 min
Delta R.T.: 0.012 min
Response: 858936
Conc: 194.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
052418-JETT-F-U-S



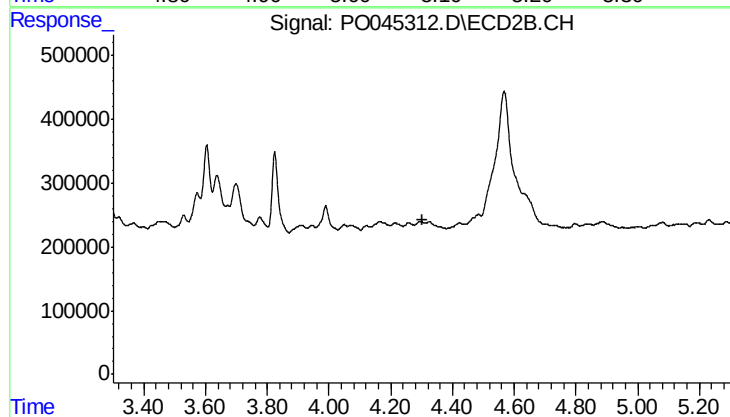
#11 AR-1232-1

R.T.: 3.637 min
Delta R.T.: 0.012 min
Response: 1609903
Conc: 277.25 ng/ml



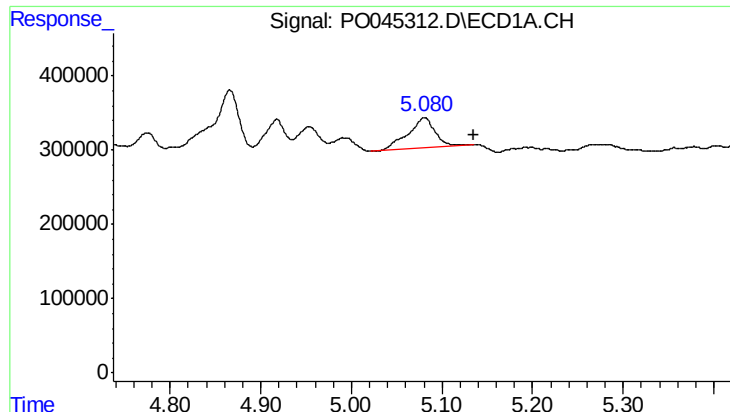
#12 AR-1232-2

R.T.: 5.081 min
Delta R.T.: -0.034 min
Response: 870525
Conc: 264.38 ng/ml



#12 AR-1232-2

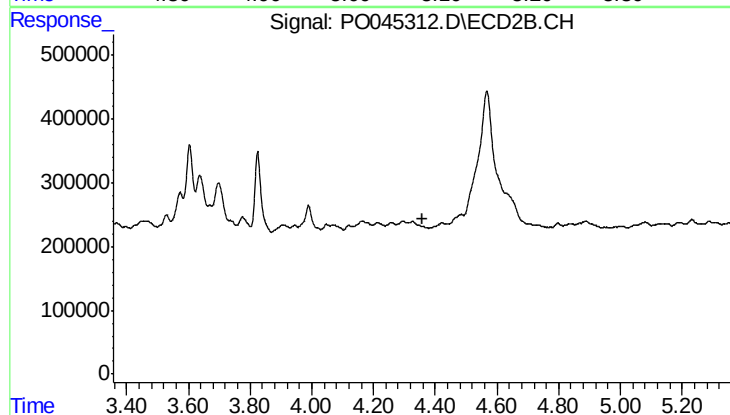
R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



#13 AR-1232-3

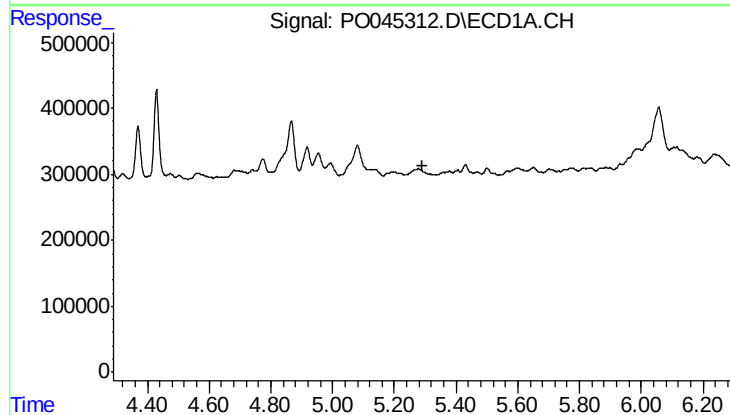
R.T.: 5.081 min
Delta R.T.: -0.055 min
Response: 870525
Conc: 152.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
052418-JETT-F-U-S



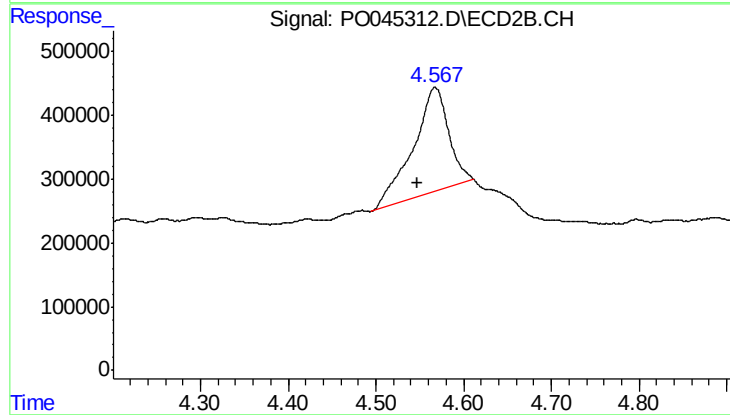
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.



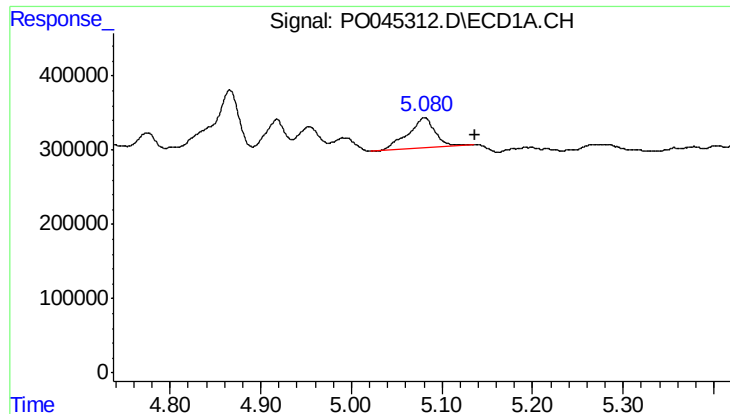
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.



#15 AR-1232-5

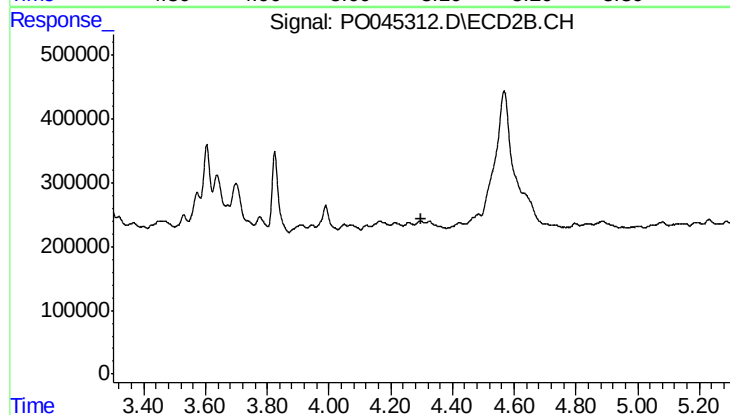
R.T.: 4.568 min
Delta R.T.: 0.020 min
Response: 4622861
Conc: 1366.73 ng/ml



#17 AR-1242-2

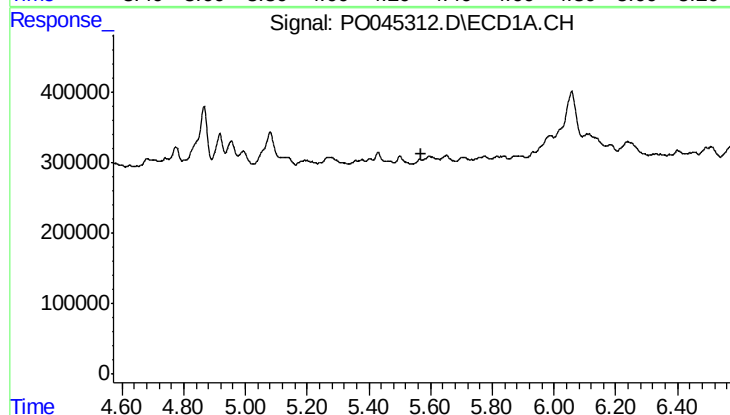
R.T.: 5.081 min
Delta R.T.: -0.055 min
Response: 870525
Conc: 95.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
052418-JETT-F-U-S



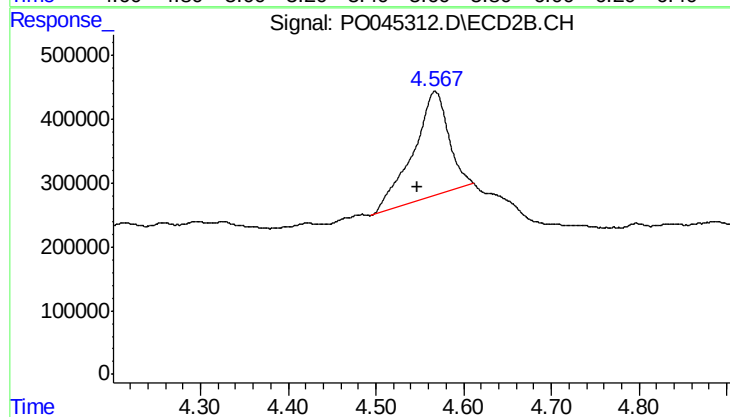
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



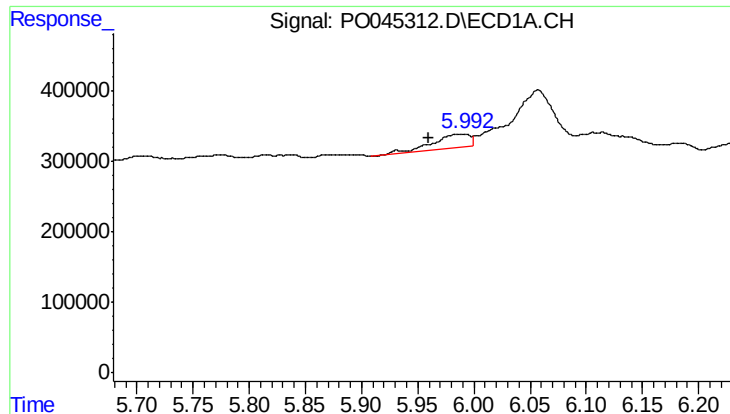
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.



#19 AR-1242-4

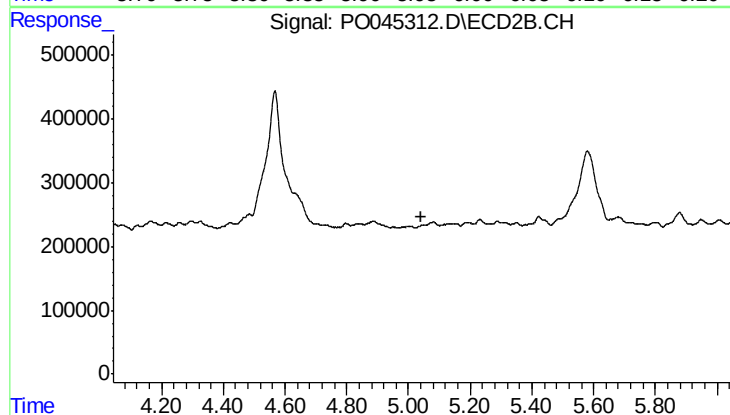
R.T.: 4.568 min
Delta R.T.: 0.021 min
Response: 4622861
Conc: 772.77 ng/ml



#23 AR-1248-3

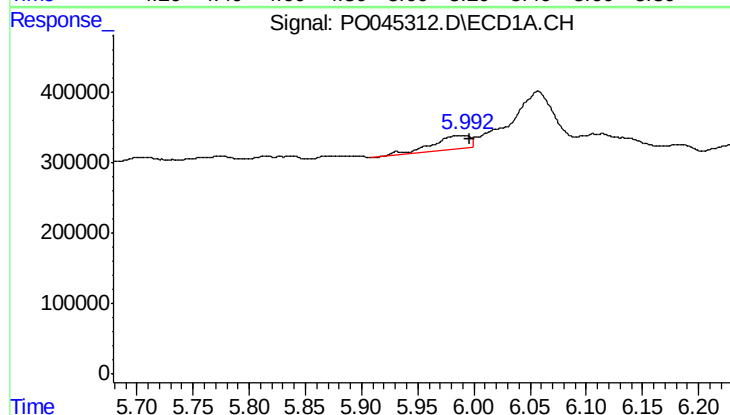
R.T.: 5.992 min
Delta R.T.: 0.033 min
Response: 439438
Conc: 50.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
052418-JETT-F-U-S



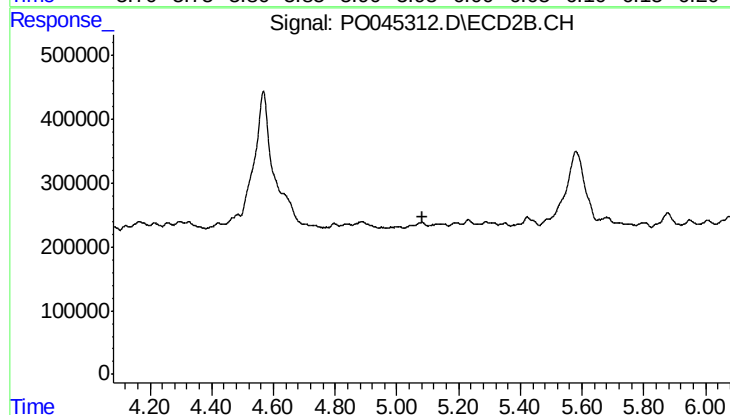
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.044 min
Response: 0
Conc: N.D.



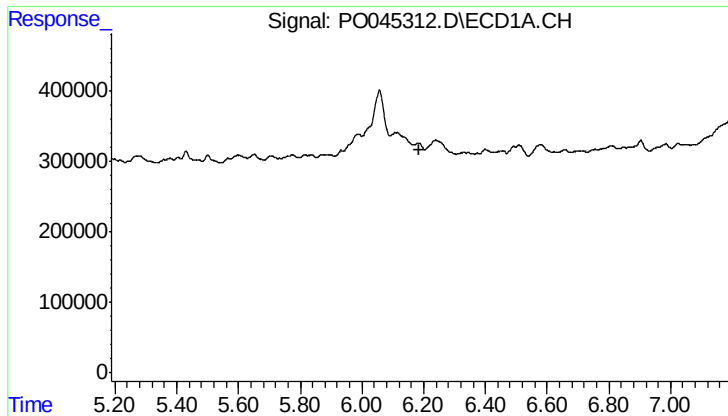
#24 AR-1248-4

R.T.: 5.992 min
Delta R.T.: -0.004 min
Response: 439438
Conc: 49.64 ng/ml



#24 AR-1248-4

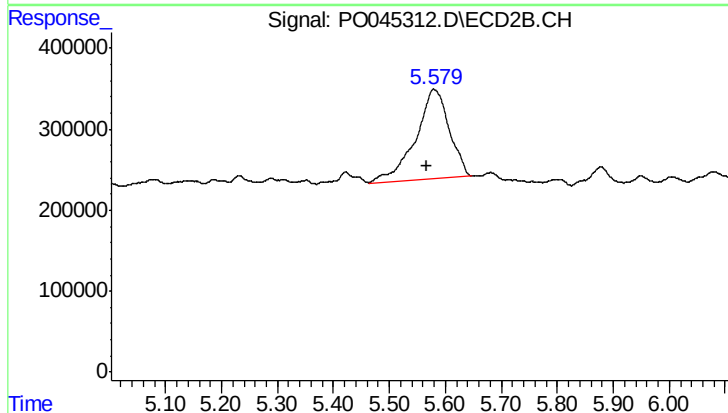
R.T.: 0.000 min
Exp R.T.: 5.082 min
Response: 0
Conc: N.D.



#25 AR-1248-5

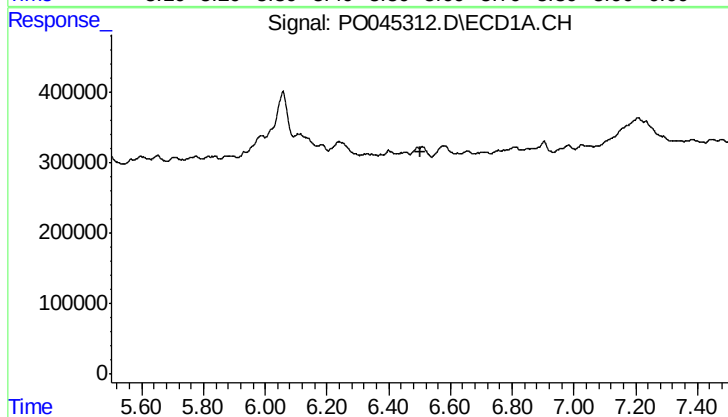
R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
052418-JETT-F-U-S



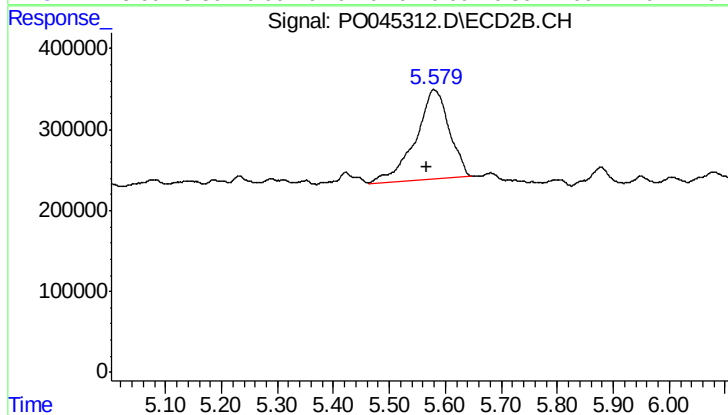
#25 AR-1248-5

R.T.: 5.579 min
Delta R.T.: 0.012 min
Response: 4603792
Conc: 639.88 ng/ml



#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.



#28 AR-1254-3

R.T.: 5.579 min
Delta R.T.: 0.011 min
Response: 4603792
Conc: 178.65 ng/ml