

Data Path : P:\HPCHEM1\ECD_0\Data\P0052018\
 Data File : P0044842.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2018 22:26
 Operator : SM/UA
 Sample : J2935-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NFS-OILY-STONE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 05:09:08 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.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...	4.022	3.291	5207701	7797072	33.984	32.526
2) SA Decachlor...	9.326	8.025	3799788	3839210	18.480	13.644 #
Target Compounds						
3) L1 AR-1016-1	0.000	4.146	0	211177	N.D.	34.350 #
4) L1 AR-1016-2	0.000	4.550	0	977342	N.D.	181.338 #
5) L1 AR-1016-3	0.000	4.550	0	977342	N.D.	153.130 #
6) L1 AR-1016-4	5.736	4.755	914248	25841067	207.081	3662.918 #
7) L1 AR-1016-5	5.964	5.060	4540760	13480082	1164.078	1826.677 #
12) L3 AR-1232-2	0.000	4.389	0	532395	N.D.	50.007 #
13) L3 AR-1232-3	0.000	4.389	0	532395	N.D.	122.197 #
14) L3 AR-1232-4	0.000	4.550	0	977342	N.D.	171.383 #
15) L3 AR-1232-5	0.000	4.550	0	977342	N.D.	344.199 #
16) L4 AR-1242-1	0.000	4.146	0	211177	N.D.	36.841 #
17) L4 AR-1242-2	0.000	4.389	0	532395	N.D.	29.027 #
18) L4 AR-1242-3	0.000	4.506	0	1105073	N.D.	177.449 #
19) L4 AR-1242-4	5.606	4.550	334766	977342	102.057	165.362 #
20) L4 AR-1242-5	5.736	4.723	914248	1432694	251.551	209.202
21) L5 AR-1248-1	5.606	4.723	334766	1432694	61.522	153.992 #
22) L5 AR-1248-2	5.736	4.883	914248	44683878	191.923	5325.313 #
23) L5 AR-1248-3	5.992	5.060	10357883	13480082	1540.805	942.577 #
24) L5 AR-1248-4	6.020	5.106	10574199	17118769	1506.380	1305.161
25) L5 AR-1248-5	6.217	0.000	10649188	0	2424.740	N.D. #
26) L6 AR-1254-1	6.197	5.060	7391184	13480082	684.661	833.276
27) L6 AR-1254-2	6.452	5.201	1284337	4322647	176.557	306.788 #
28) L6 AR-1254-3	6.488	0.000	805621	0	64.986	N.D. #
33) L7 AR-1260-3	0.000	6.205	0	240383	N.D.	11.191 #
38) L8 AR-1262-3	0.000	6.288	0	618167	N.D.	20.839 #
39) L8 AR-1262-4	0.000	6.500	0	253023	N.D.	10.358 #

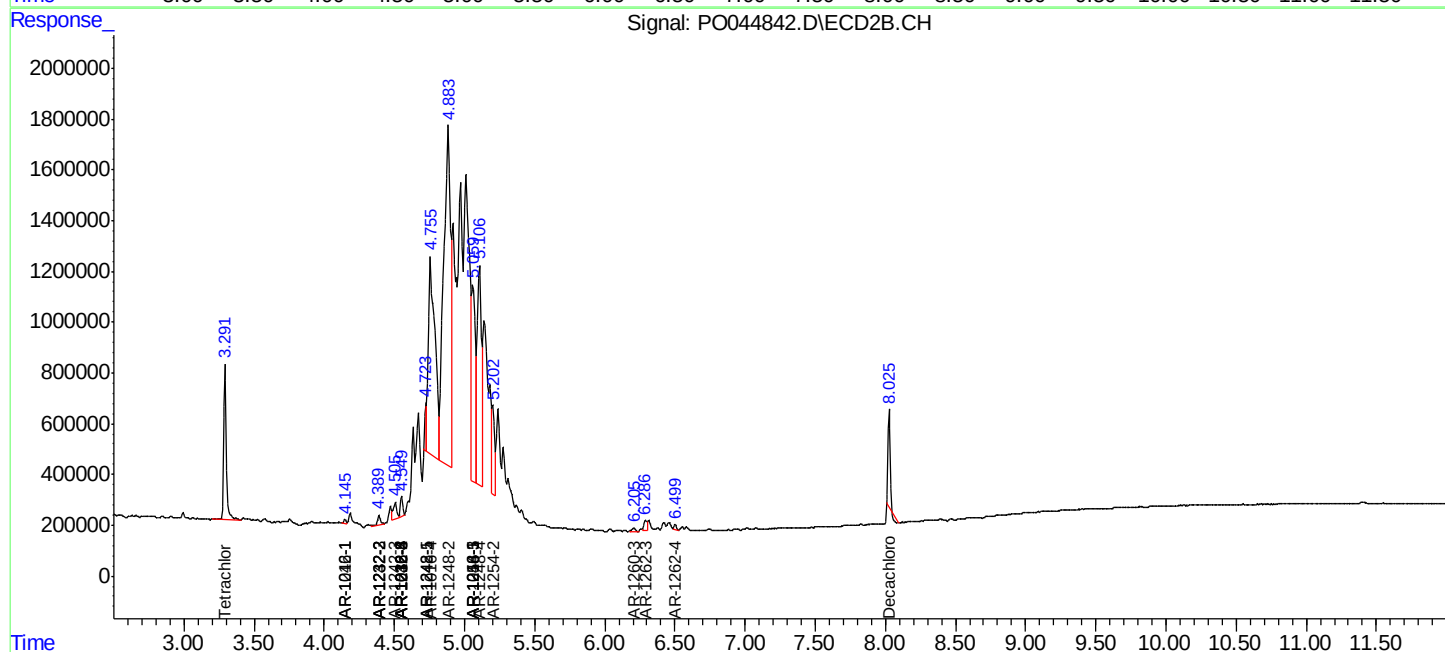
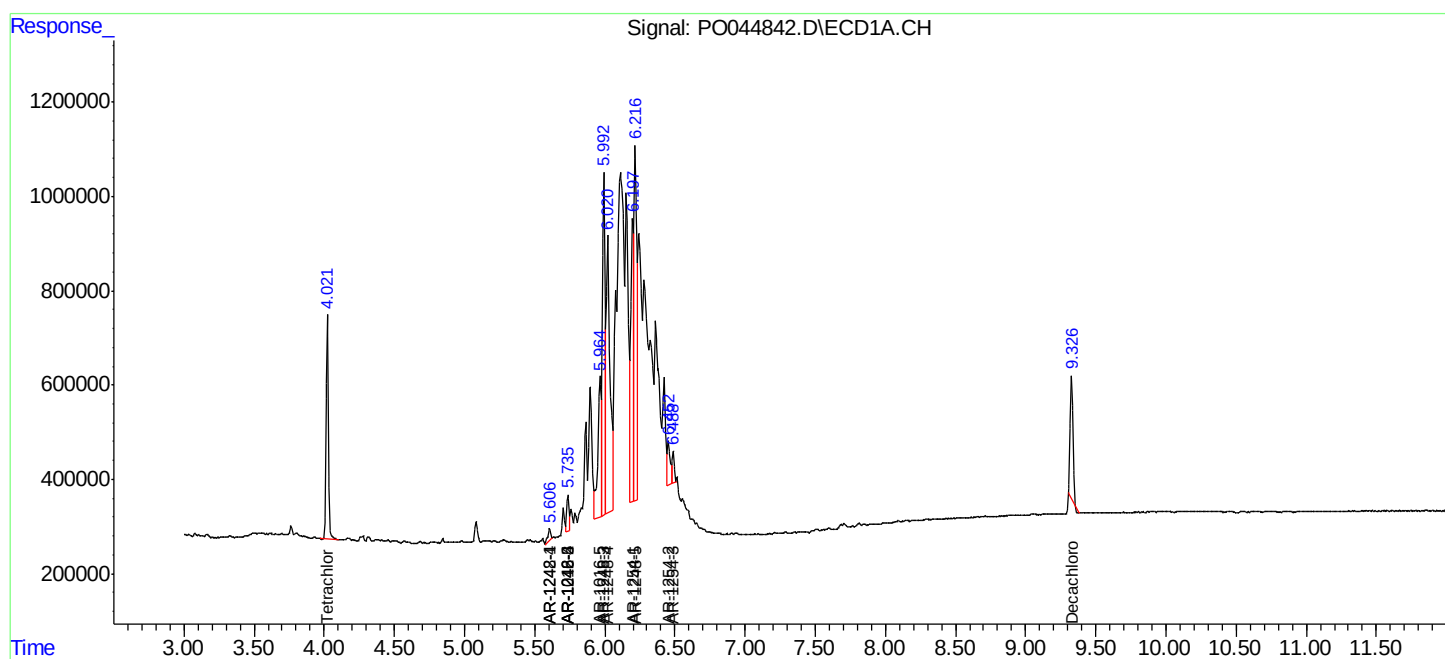
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

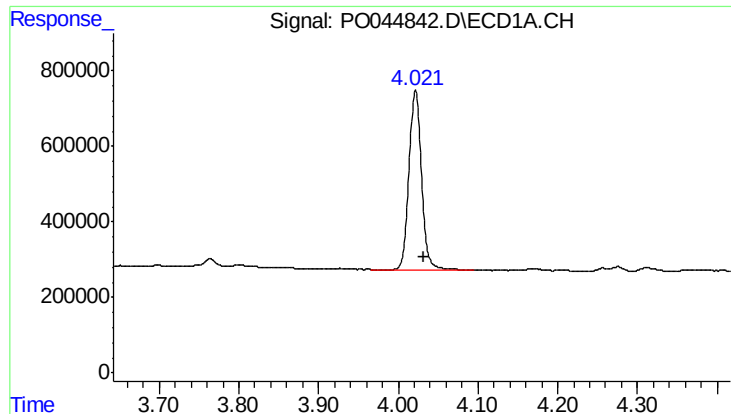
Data Path : P:\HPCHEM1\ECD_0\Data\PO052018\
Data File : PO044842.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2018 22:26
Operator : SM/UA
Sample : J2935-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
NFS-OILY-STONE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 05:09:08 2018
Quant Method : P:\HPCHEM1\ECD_0\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

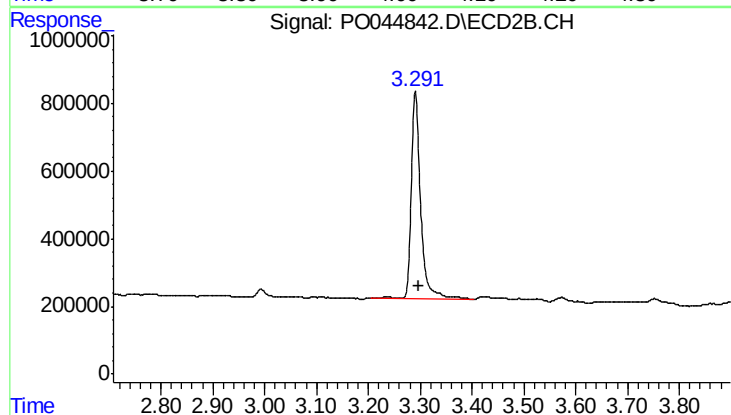




#1 Tetrachloro-m-xylene

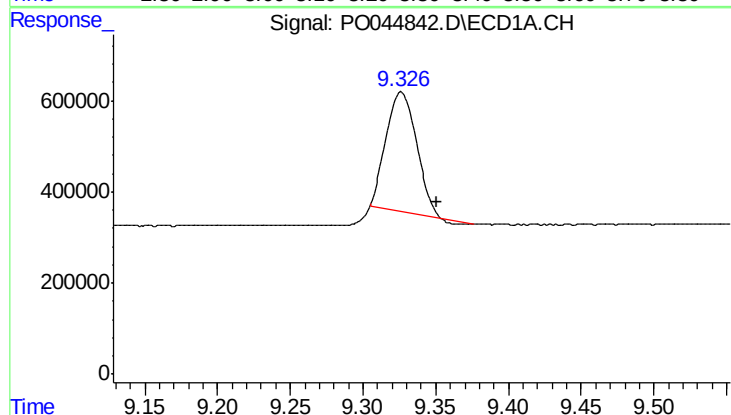
R.T.: 4.022 min
Delta R.T.: -0.011 min
Response: 5207701
Conc: 33.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
NFS-OILY-STONE



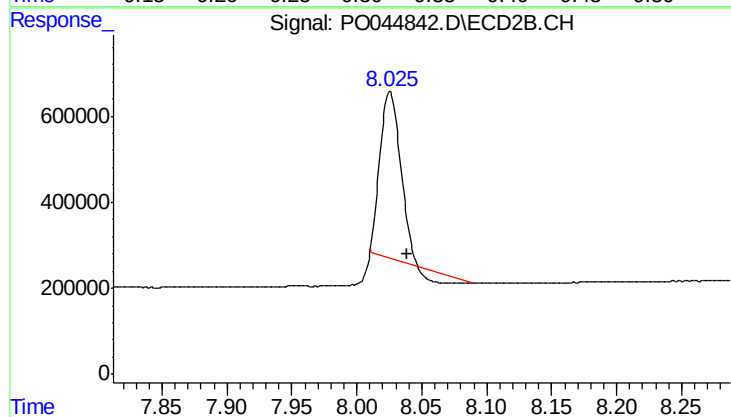
#1 Tetrachloro-m-xylene

R.T.: 3.291 min
Delta R.T.: -0.007 min
Response: 7797072
Conc: 32.53 ng/ml



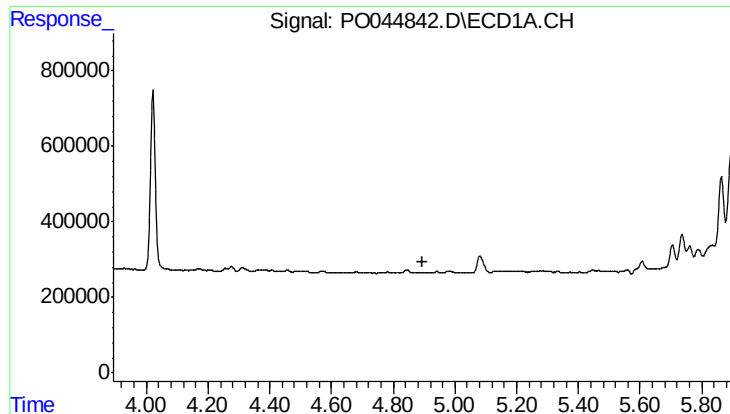
#2 Decachlorobiphenyl

R.T.: 9.326 min
Delta R.T.: -0.024 min
Response: 3799788
Conc: 18.48 ng/ml



#2 Decachlorobiphenyl

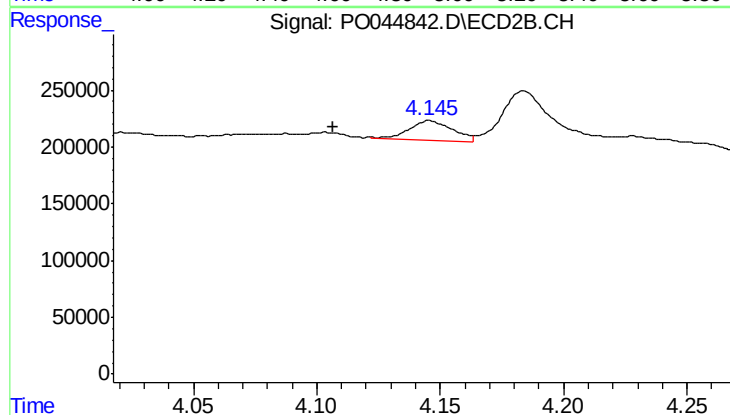
R.T.: 8.025 min
Delta R.T.: -0.013 min
Response: 3839210
Conc: 13.64 ng/ml



#3 AR-1016-1

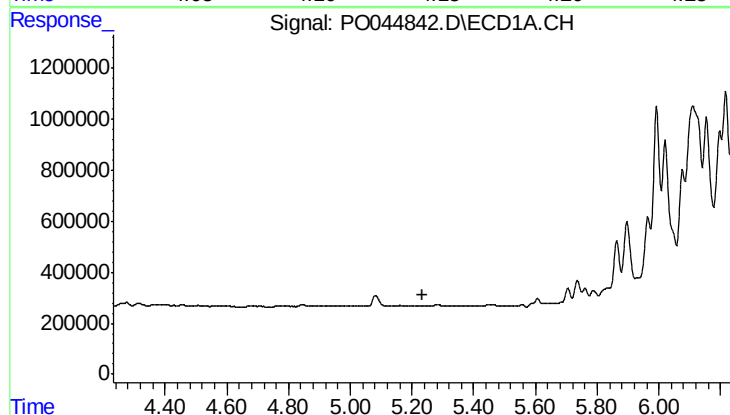
R.T.: 0.000 min
Exp R.T.: 4.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NFS-OILY-STONE



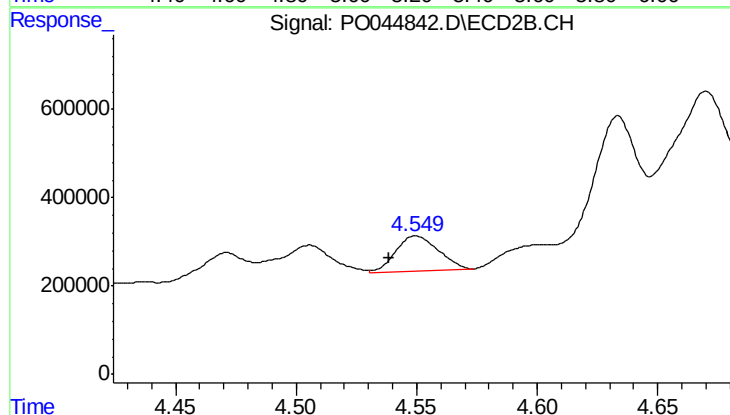
#3 AR-1016-1

R.T.: 4.146 min
Delta R.T.: 0.039 min
Response: 211177
Conc: 34.35 ng/ml



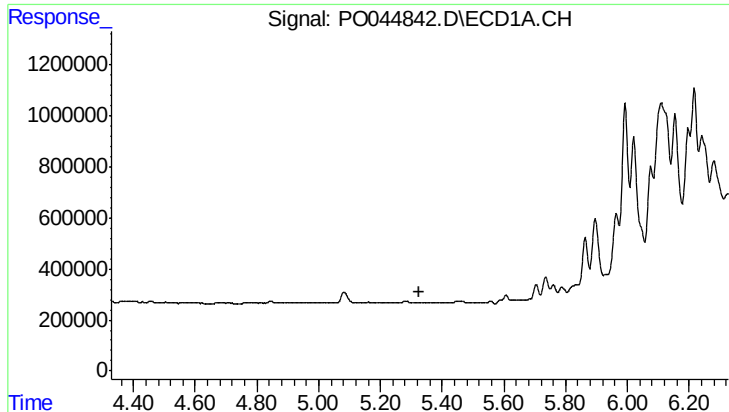
#4 AR-1016-2

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



#4 AR-1016-2

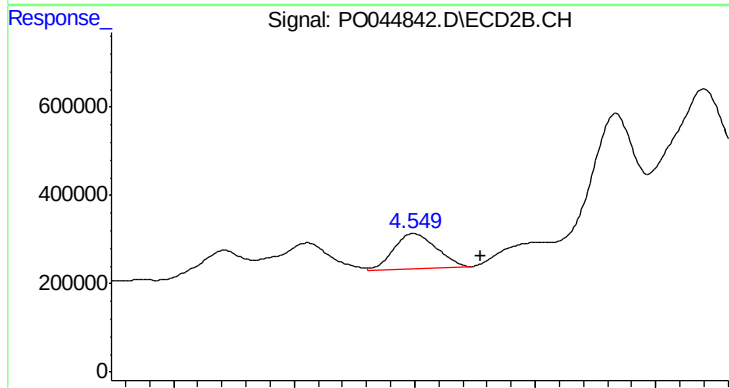
R.T.: 4.550 min
Delta R.T.: 0.011 min
Response: 977342
Conc: 181.34 ng/ml



#5 AR-1016-3

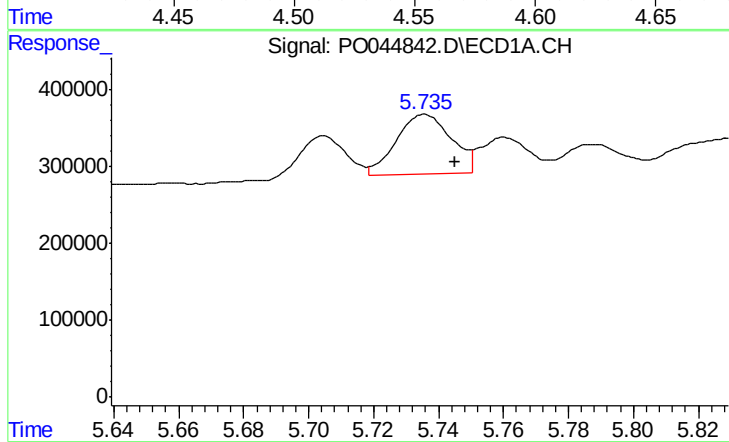
R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NFS-OILY-STONE



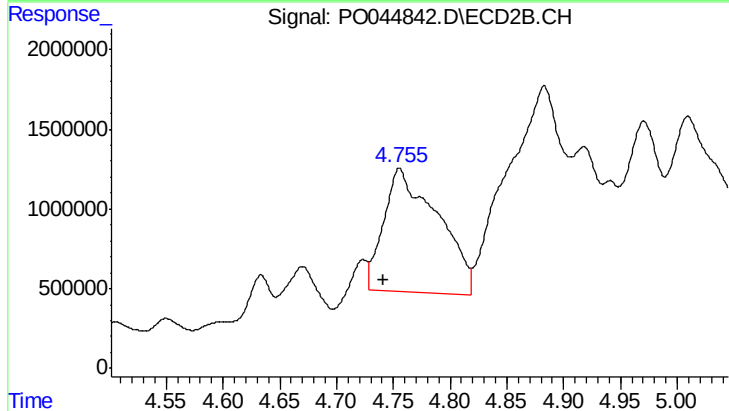
#5 AR-1016-3

R.T.: 4.550 min
Delta R.T.: -0.028 min
Response: 977342
Conc: 153.13 ng/ml



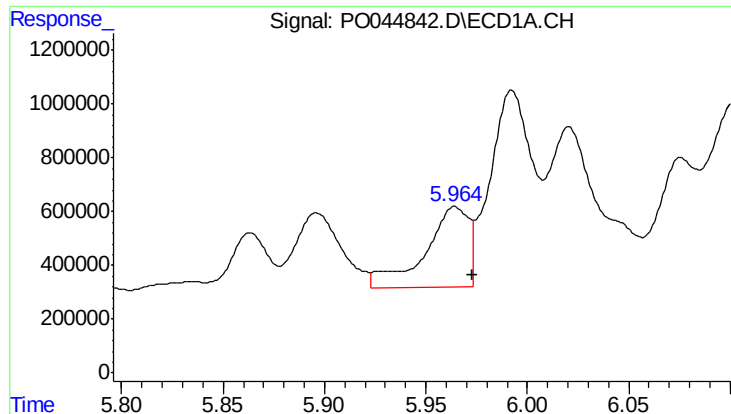
#6 AR-1016-4

R.T.: 5.736 min
Delta R.T.: -0.009 min
Response: 914248
Conc: 207.08 ng/ml



#6 AR-1016-4

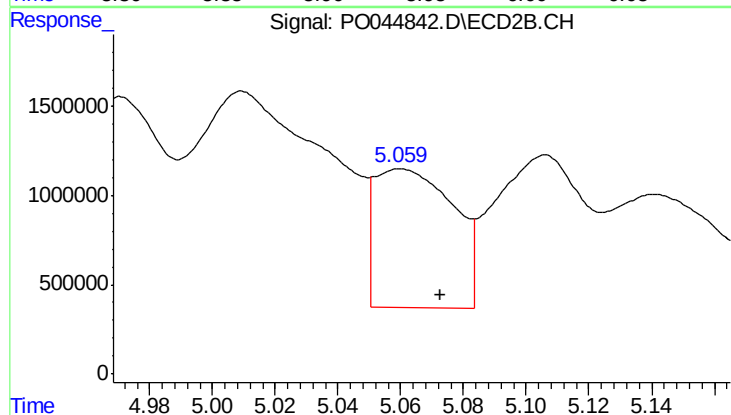
R.T.: 4.755 min
Delta R.T.: 0.014 min
Response: 25841067
Conc: 3662.92 ng/ml



#7 AR-1016-5

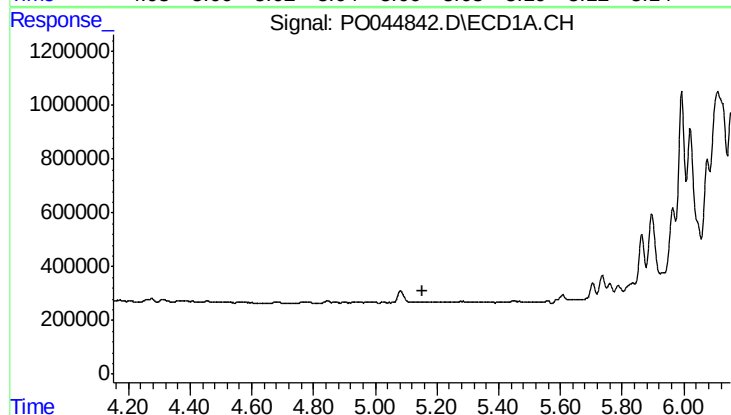
R.T.: 5.964 min
Delta R.T.: -0.009 min
Response: 4540760
Conc: 1164.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
NFS-OILY-STONE



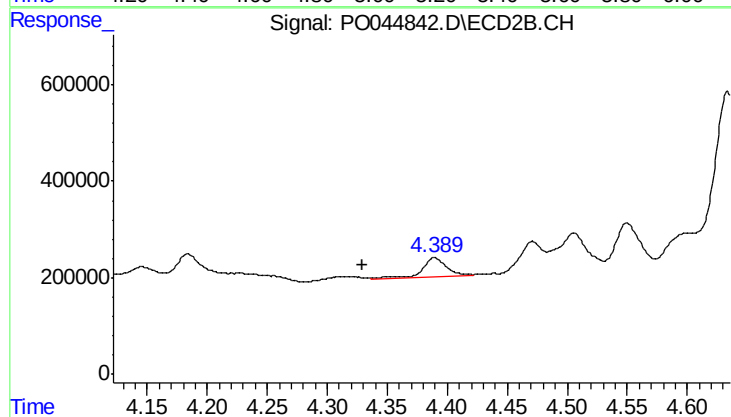
#7 AR-1016-5

R.T.: 5.060 min
Delta R.T.: -0.013 min
Response: 13480082
Conc: 1826.68 ng/ml



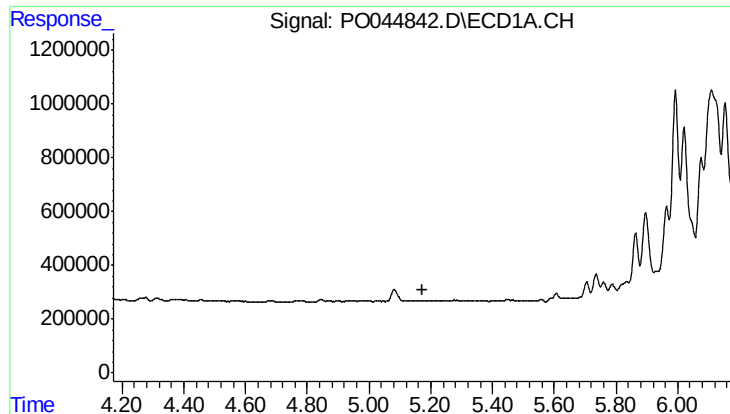
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.151 min
Response: 0
Conc: N.D.



#12 AR-1232-2

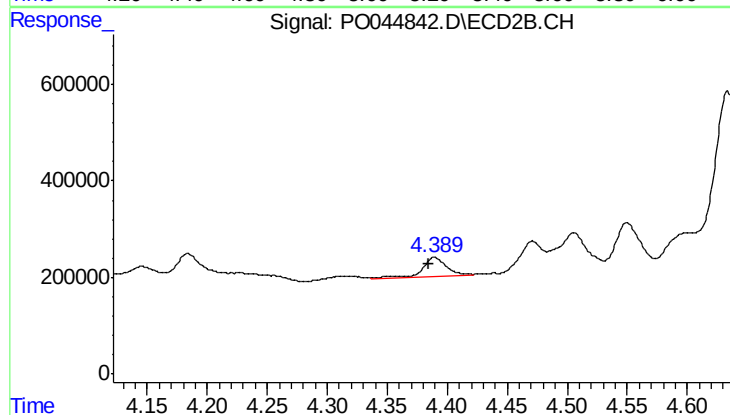
R.T.: 4.389 min
Delta R.T.: 0.060 min
Response: 532395
Conc: 50.01 ng/ml



#13 AR-1232-3

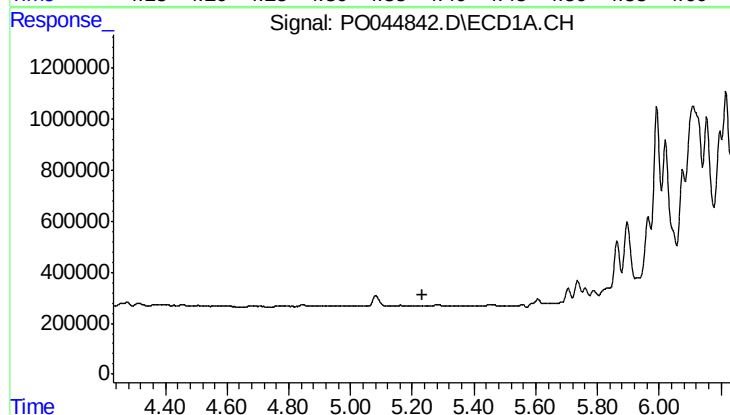
R.T.: 0.000 min
Exp R.T.: 5.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NFS-OILY-STONE



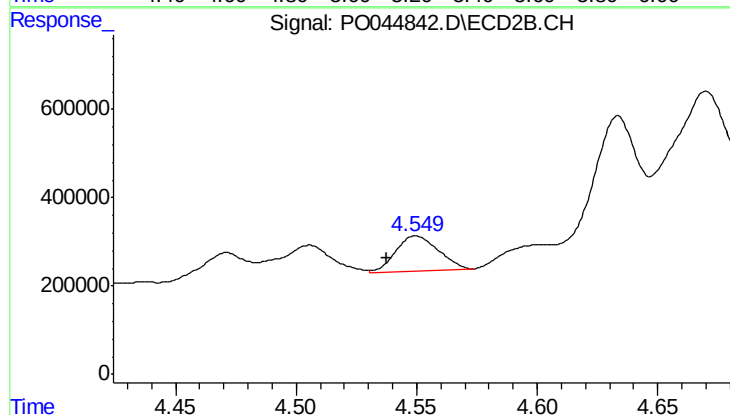
#13 AR-1232-3

R.T.: 4.389 min
Delta R.T.: 0.004 min
Response: 532395
Conc: 122.20 ng/ml



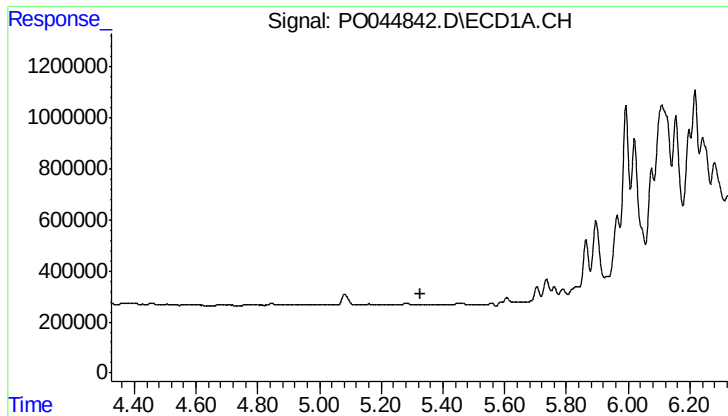
#14 AR-1232-4

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



#14 AR-1232-4

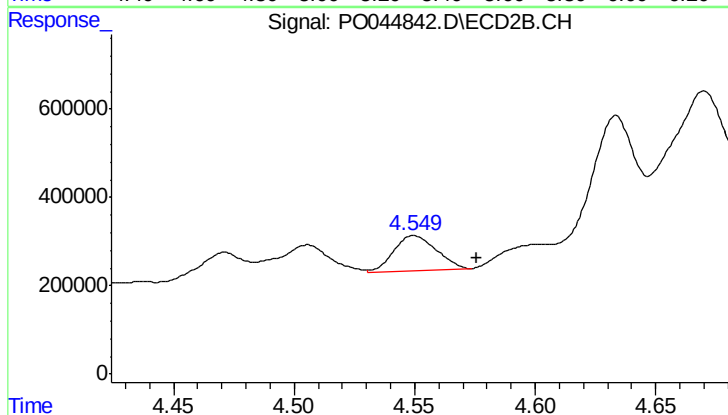
R.T.: 4.550 min
Delta R.T.: 0.012 min
Response: 977342
Conc: 171.38 ng/ml



#15 AR-1232-5

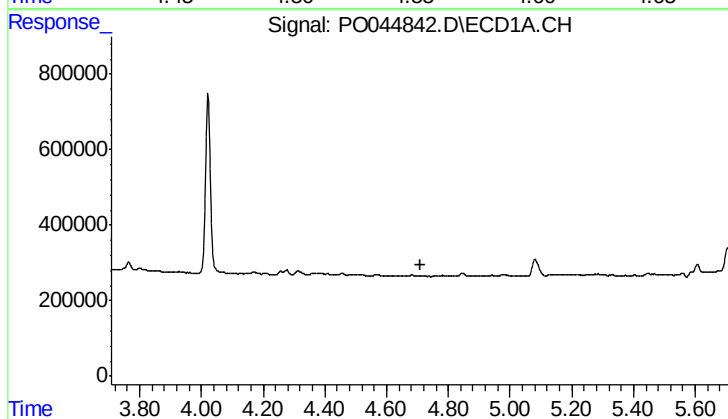
R.T.: 0.000 min
Exp R.T.: 5.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NFS-OILY-STONE



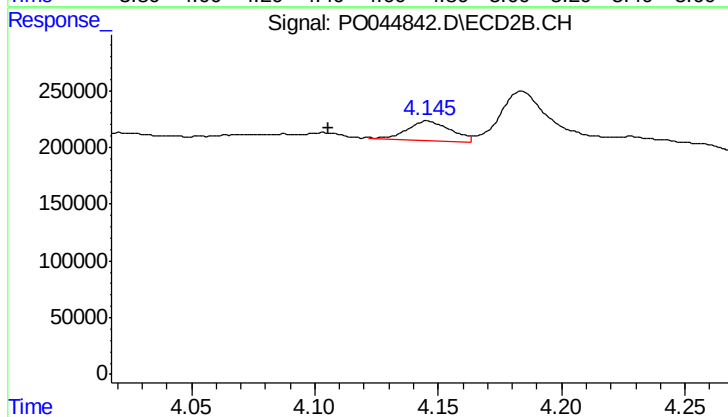
#15 AR-1232-5

R.T.: 4.550 min
Delta R.T.: -0.026 min
Response: 977342
Conc: 344.20 ng/ml



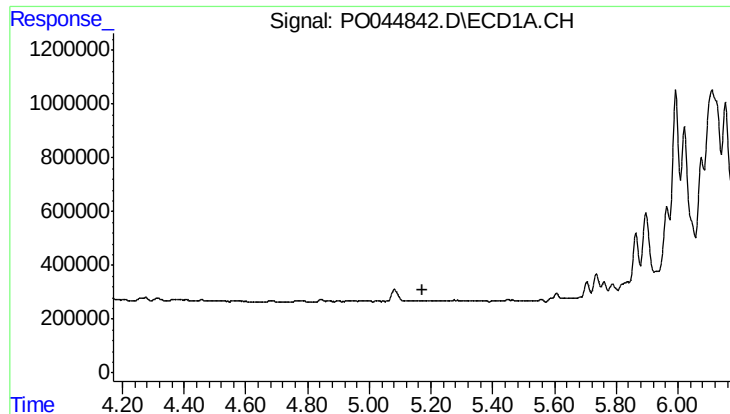
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.708 min
Response: 0
Conc: N.D.



#16 AR-1242-1

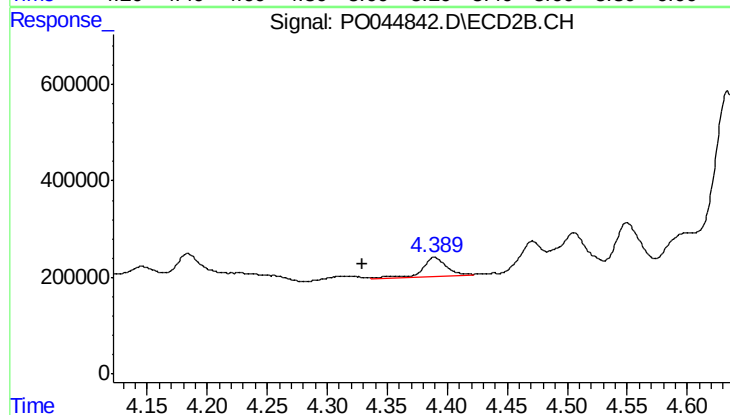
R.T.: 4.146 min
Delta R.T.: 0.040 min
Response: 211177
Conc: 36.84 ng/ml



#17 AR-1242-2

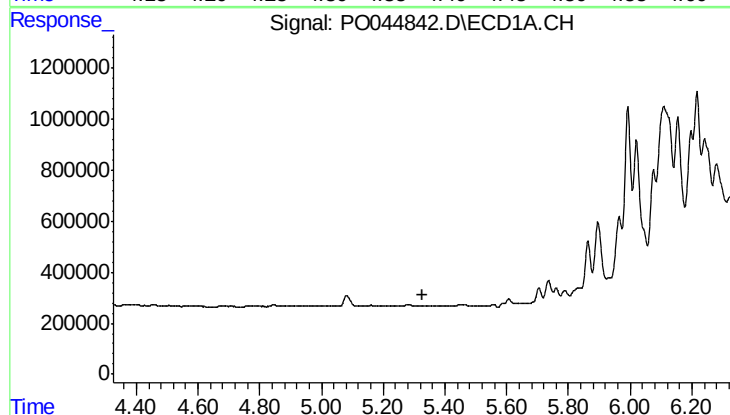
R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NFS-OILY-STONE



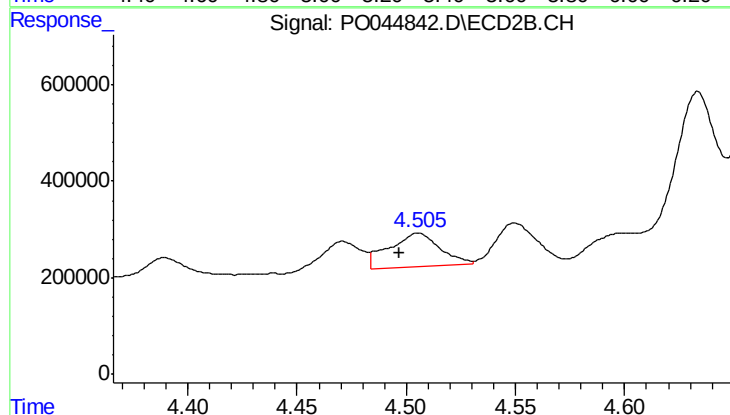
#17 AR-1242-2

R.T.: 4.389 min
Delta R.T.: 0.061 min
Response: 532395
Conc: 29.03 ng/ml



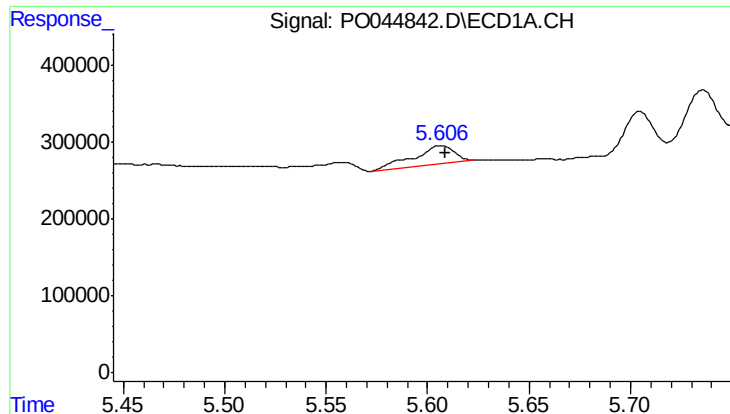
#18 AR-1242-3

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



#18 AR-1242-3

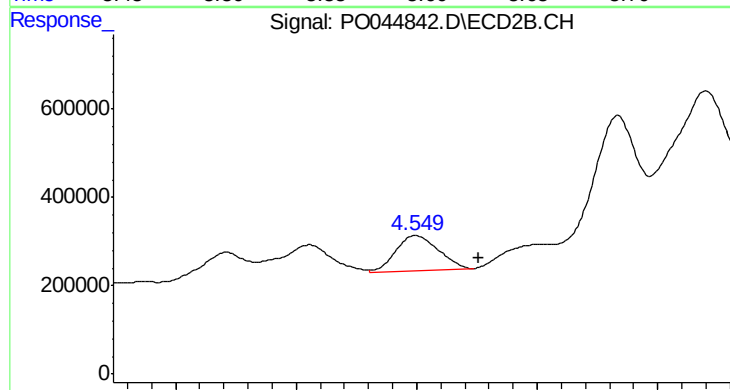
R.T.: 4.506 min
Delta R.T.: 0.009 min
Response: 1105073
Conc: 177.45 ng/ml



#19 AR-1242-4

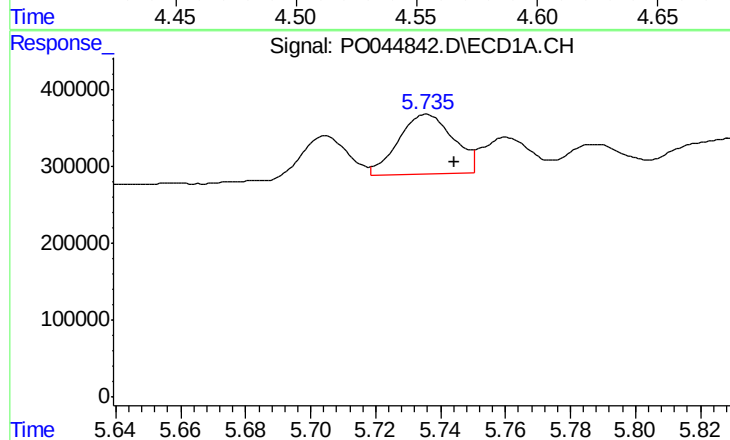
R.T.: 5.606 min
Delta R.T.: -0.002 min
Response: 334766
Conc: 102.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
NFS-OILY-STONE



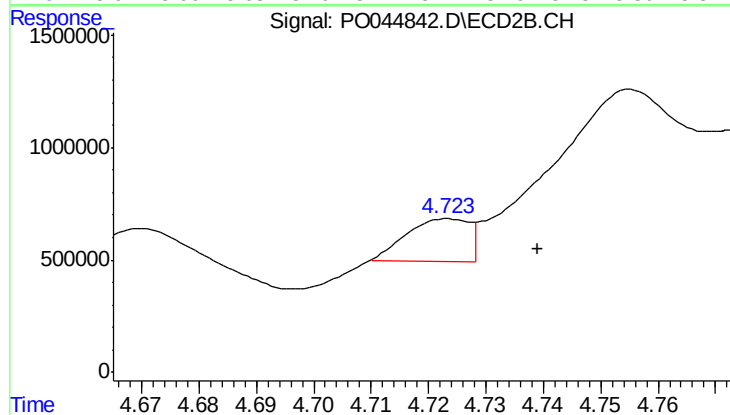
#19 AR-1242-4

R.T.: 4.550 min
Delta R.T.: -0.026 min
Response: 977342
Conc: 165.36 ng/ml



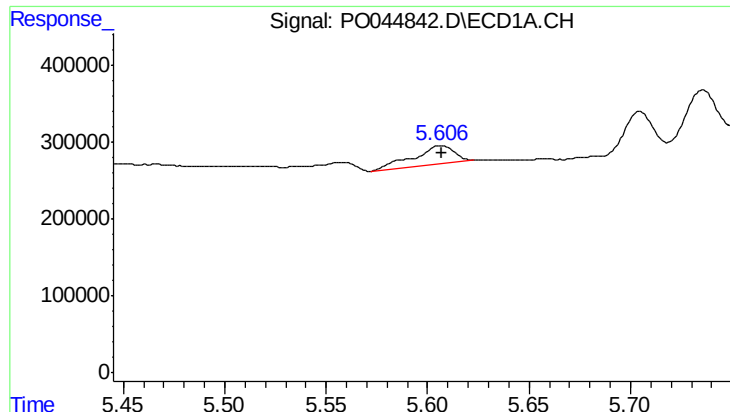
#20 AR-1242-5

R.T.: 5.736 min
Delta R.T.: -0.009 min
Response: 914248
Conc: 251.55 ng/ml



#20 AR-1242-5

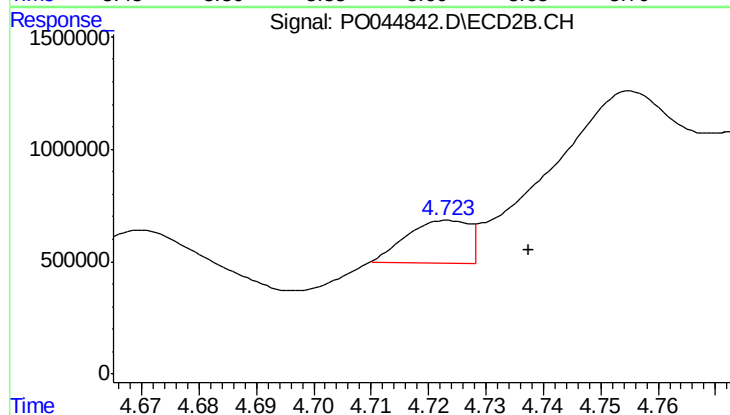
R.T.: 4.723 min
Delta R.T.: -0.016 min
Response: 1432694
Conc: 209.20 ng/ml



#21 AR-1248-1

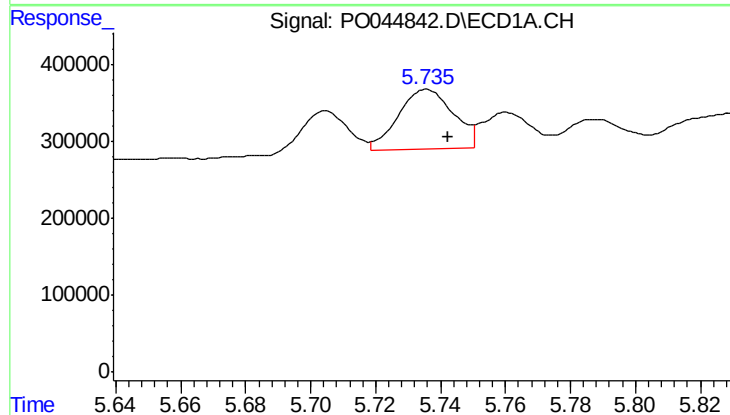
R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 334766
Conc: 61.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
NFS-OILY-STONE



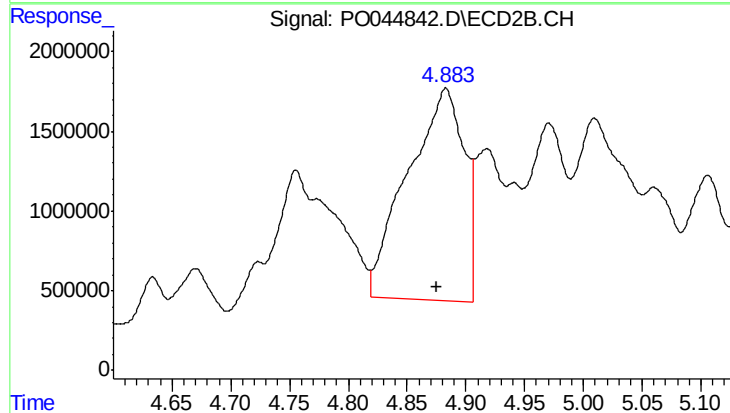
#21 AR-1248-1

R.T.: 4.723 min
Delta R.T.: -0.014 min
Response: 1432694
Conc: 153.99 ng/ml



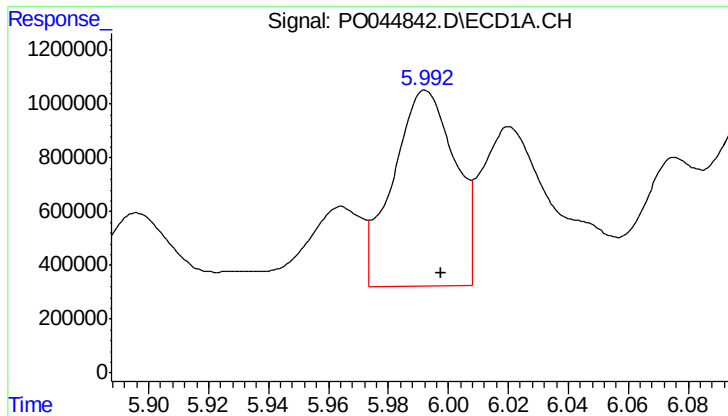
#22 AR-1248-2

R.T.: 5.736 min
Delta R.T.: -0.007 min
Response: 914248
Conc: 191.92 ng/ml



#22 AR-1248-2

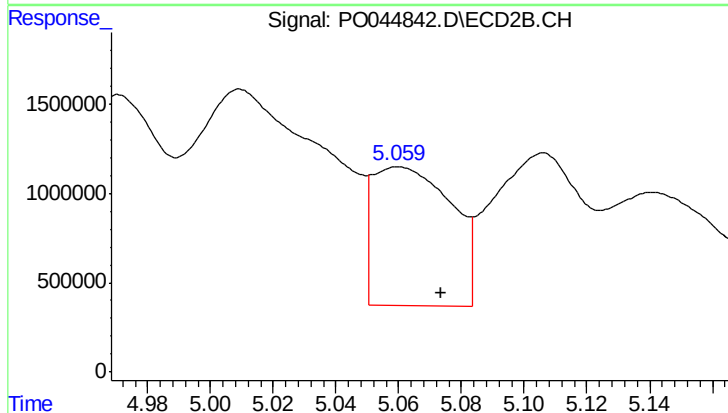
R.T.: 4.883 min
Delta R.T.: 0.008 min
Response: 44683878
Conc: 5325.31 ng/ml



#23 AR-1248-3

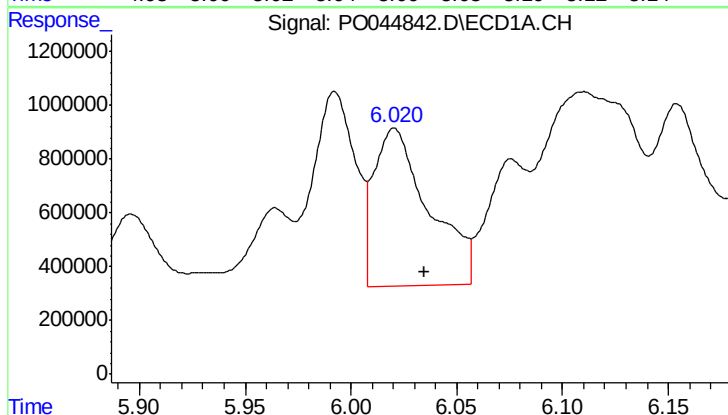
R.T.: 5.992 min
Delta R.T.: -0.005 min
Response: 10357883
Conc: 1540.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
NFS-OILY-STONE



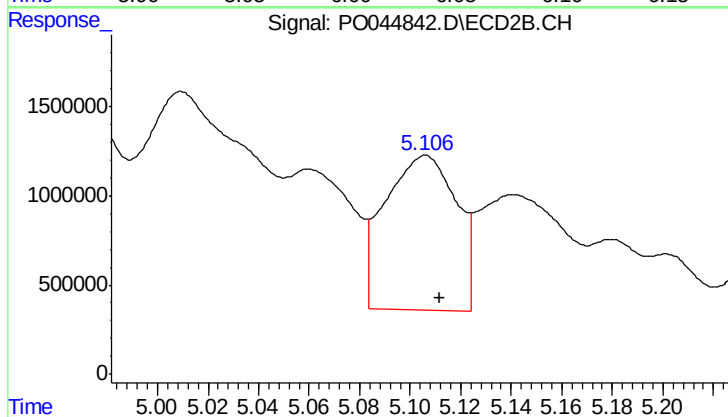
#23 AR-1248-3

R.T.: 5.060 min
Delta R.T.: -0.014 min
Response: 13480082
Conc: 942.58 ng/ml



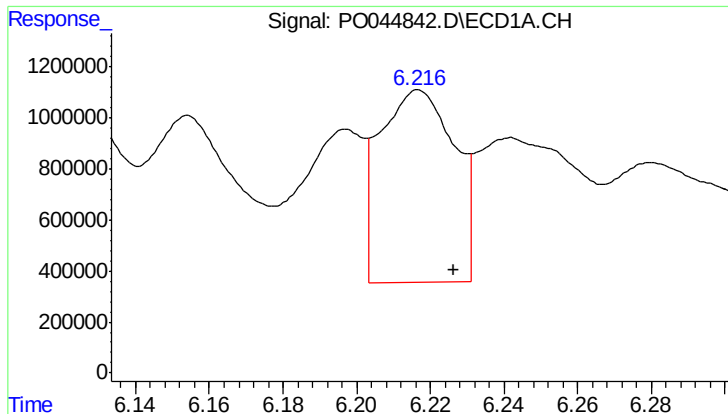
#24 AR-1248-4

R.T.: 6.020 min
Delta R.T.: -0.014 min
Response: 10574199
Conc: 1506.38 ng/ml



#24 AR-1248-4

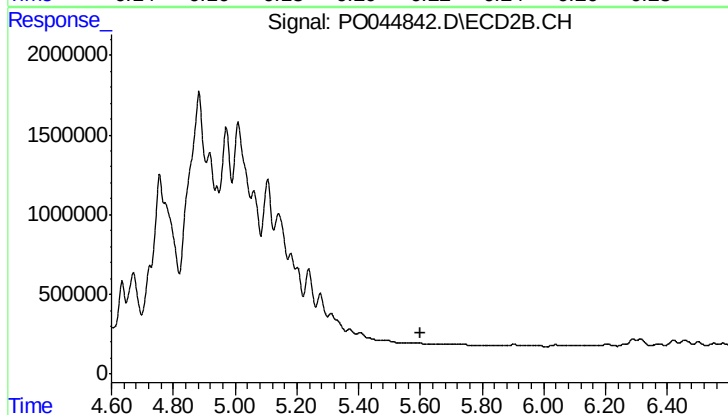
R.T.: 5.106 min
Delta R.T.: -0.006 min
Response: 17118769
Conc: 1305.16 ng/ml



#25 AR-1248-5

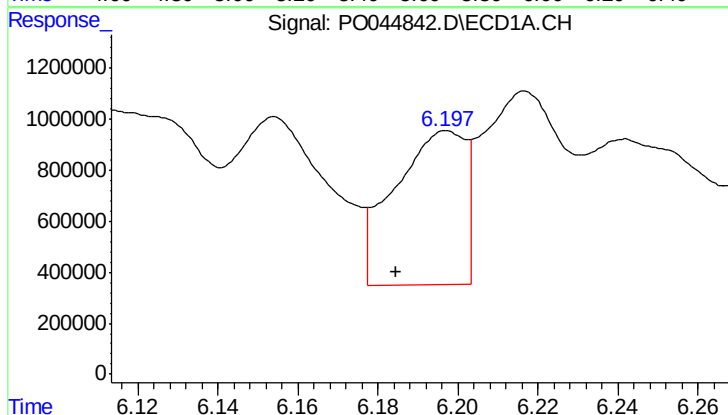
R.T.: 6.217 min
Delta R.T.: -0.010 min
Response: 10649188
Conc: 2424.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
NFS-OILY-STONE



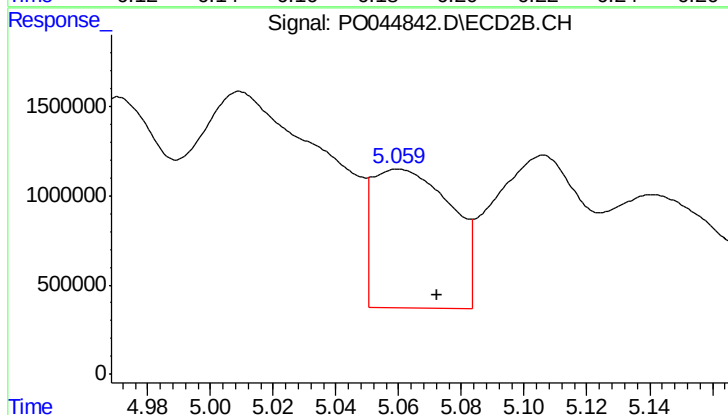
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.



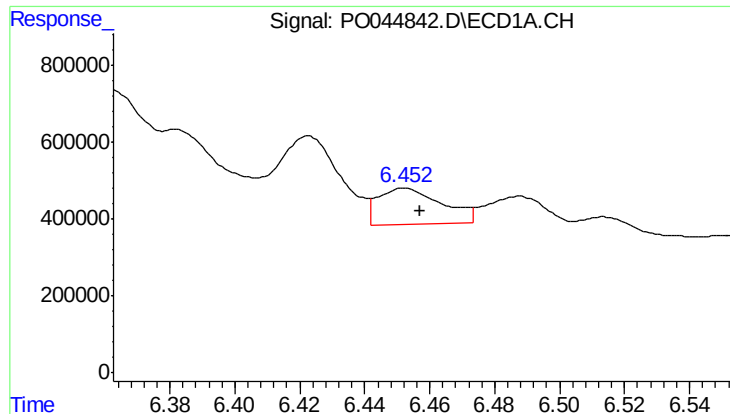
#26 AR-1254-1

R.T.: 6.197 min
Delta R.T.: 0.013 min
Response: 7391184
Conc: 684.66 ng/ml



#26 AR-1254-1

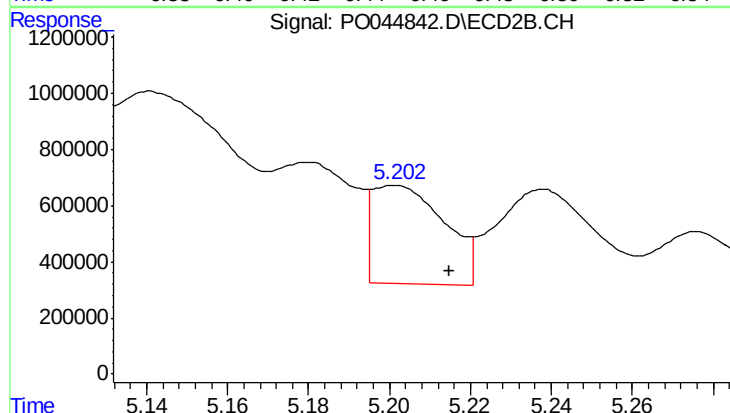
R.T.: 5.060 min
Delta R.T.: -0.013 min
Response: 13480082
Conc: 833.28 ng/ml



#27 AR-1254-2

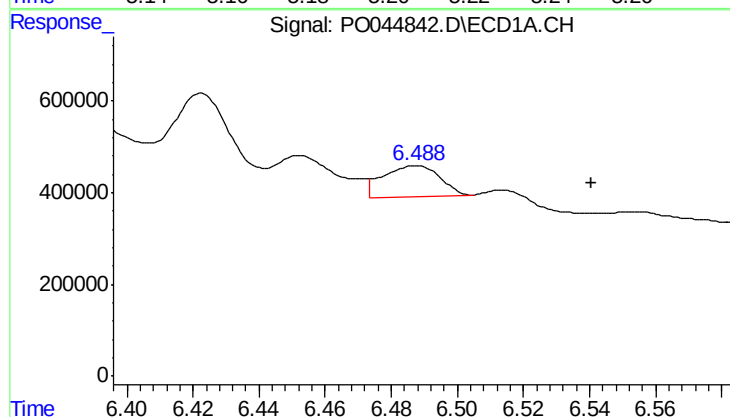
R.T.: 6.452 min
Delta R.T.: -0.005 min
Response: 1284337
Conc: 176.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
NFS-OILY-STONE



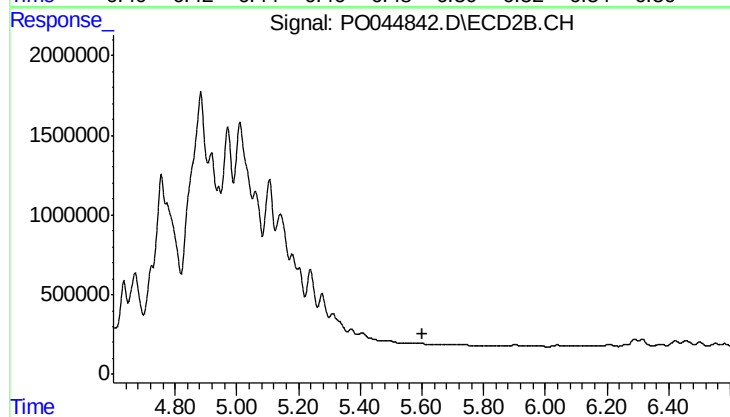
#27 AR-1254-2

R.T.: 5.201 min
Delta R.T.: -0.013 min
Response: 4322647
Conc: 306.79 ng/ml



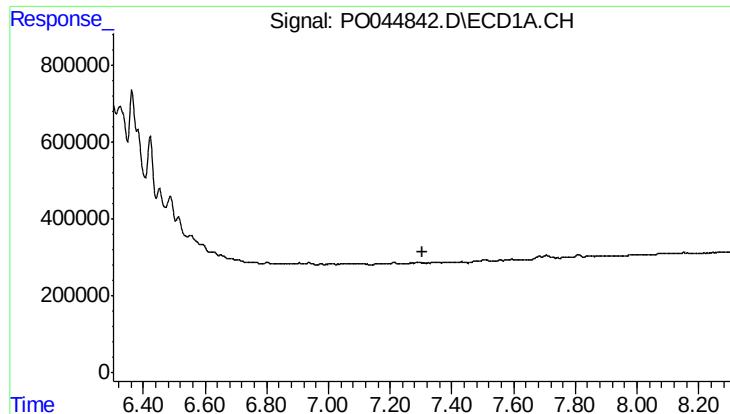
#28 AR-1254-3

R.T.: 6.488 min
Delta R.T.: -0.053 min
Response: 805621
Conc: 64.99 ng/ml



#28 AR-1254-3

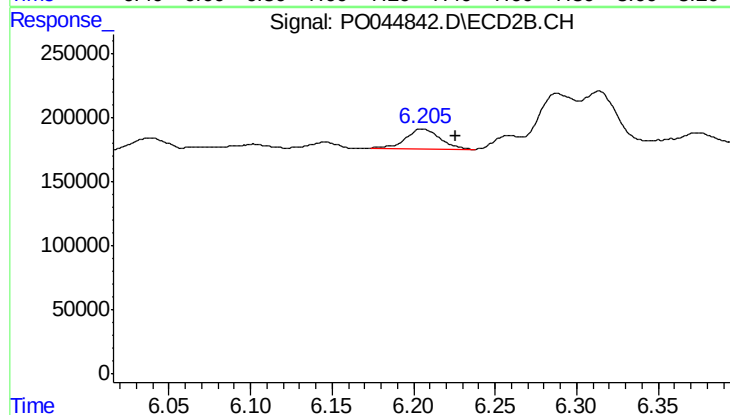
R.T.: 0.000 min
Exp R.T.: 5.600 min
Response: 0
Conc: N.D.



#33 AR-1260-3

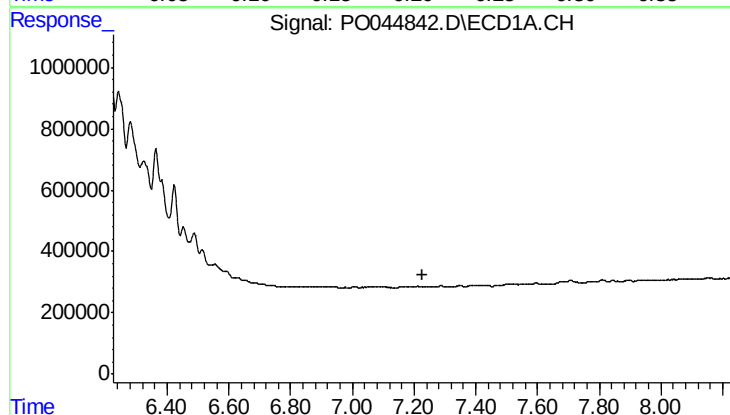
R.T.: 0.000 min
Exp R.T.: 7.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NFS-OILY-STONE



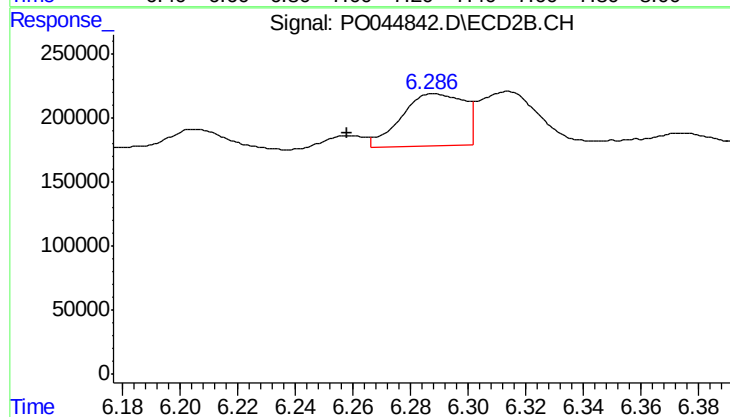
#33 AR-1260-3

R.T.: 6.205 min
Delta R.T.: -0.021 min
Response: 240383
Conc: 11.19 ng/ml



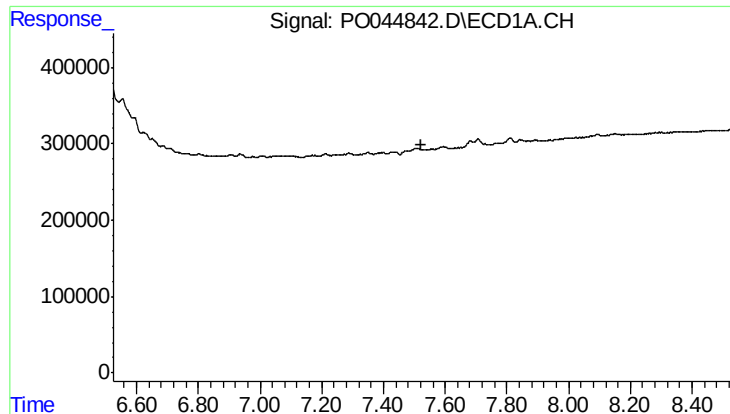
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.226 min
Response: 0
Conc: N.D.



#38 AR-1262-3

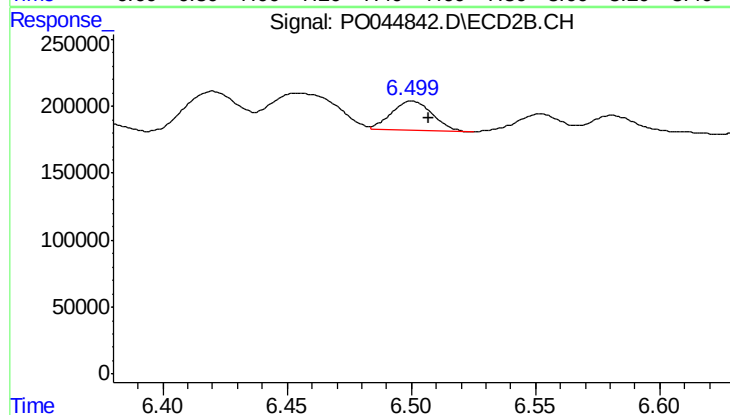
R.T.: 6.288 min
Delta R.T.: 0.030 min
Response: 618167
Conc: 20.84 ng/ml



#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NFS-OILY-STONE



#39 AR-1262-4

R.T.: 6.500 min
Delta R.T.: -0.007 min
Response: 253023
Conc: 10.36 ng/ml