

Data Path : P:\HPCHEM1\ECD_0\Data\P0011318\
 Data File : P0041383.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jan 2018 16:22
 Operator : SM/UA
 Sample : J1064-10RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 OILY-DEBRIS-10RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 00:07:40 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0122017.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 20 03:23:29 2017
 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...	4.159	3.410	1749538	747318	8.437	2.425 #
2) SA Decachlor...	9.556	8.182	2102459	2016648	10.267	5.694 #
Target Compounds						
3) L1 AR-1016-1	5.013	4.183	757507	1846419	129.093	202.477 #
4) L1 AR-1016-2	5.380	4.603	643355	665050	81.577	65.138
5) L1 AR-1016-3	5.496	4.603	907814	665050	145.325	82.958 #
6) L1 AR-1016-4	5.740	4.849	869330	652452	137.516	57.915 #
7) L1 AR-1016-5	5.837	0.000	991828	0	145.797	N.D. #
10) L2 AR-1221-3	0.000	3.811	0	1165674	N.D.	143.895 #
11) L3 AR-1232-1	0.000	3.811	0	1165674	N.D.	172.684 #
12) L3 AR-1232-2	5.322	4.412	446815	1632959	138.956	169.033
13) L3 AR-1232-3	5.322	4.484	446815	689740	81.965	115.730 #
14) L3 AR-1232-4	5.380	4.603	643355	665050	195.403	162.607
15) L3 AR-1232-5	5.496	4.603	907814	665050	359.308	228.962 #
17) L4 AR-1242-2	5.322	4.412	446815	1632959	46.555	198.784 #
18) L4 AR-1242-3	5.496	4.603	907814	665050	196.767	91.626 #
19) L4 AR-1242-4	5.740	4.701	869330	1132737	185.770	156.302
20) L4 AR-1242-5	5.837	4.849	991828	652452	189.409	82.115 #
21) L5 AR-1248-1	5.740	4.849	869330	652452	109.358	52.504 #
22) L5 AR-1248-2	5.837	0.000	991828	0	150.238	N.D. #
23) L5 AR-1248-3	6.073	5.122	409860	372477	41.994	19.347 #
26) L6 AR-1254-1	0.000	5.122	0	372477	N.D.	17.823 #
41) L9 AR-1268-1	0.000	7.121	0	370452	N.D.	4.242 #
43) L9 AR-1268-3	8.488	0.000	458917	0	15.563	N.D. #

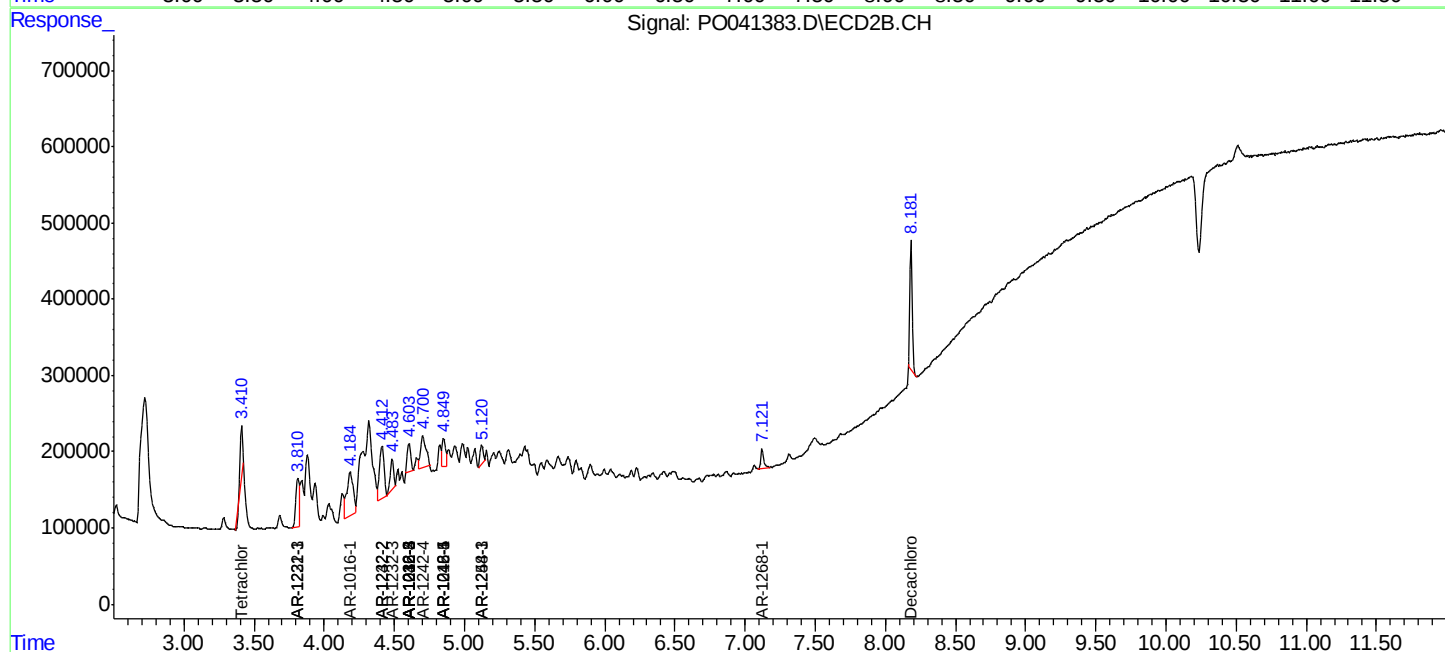
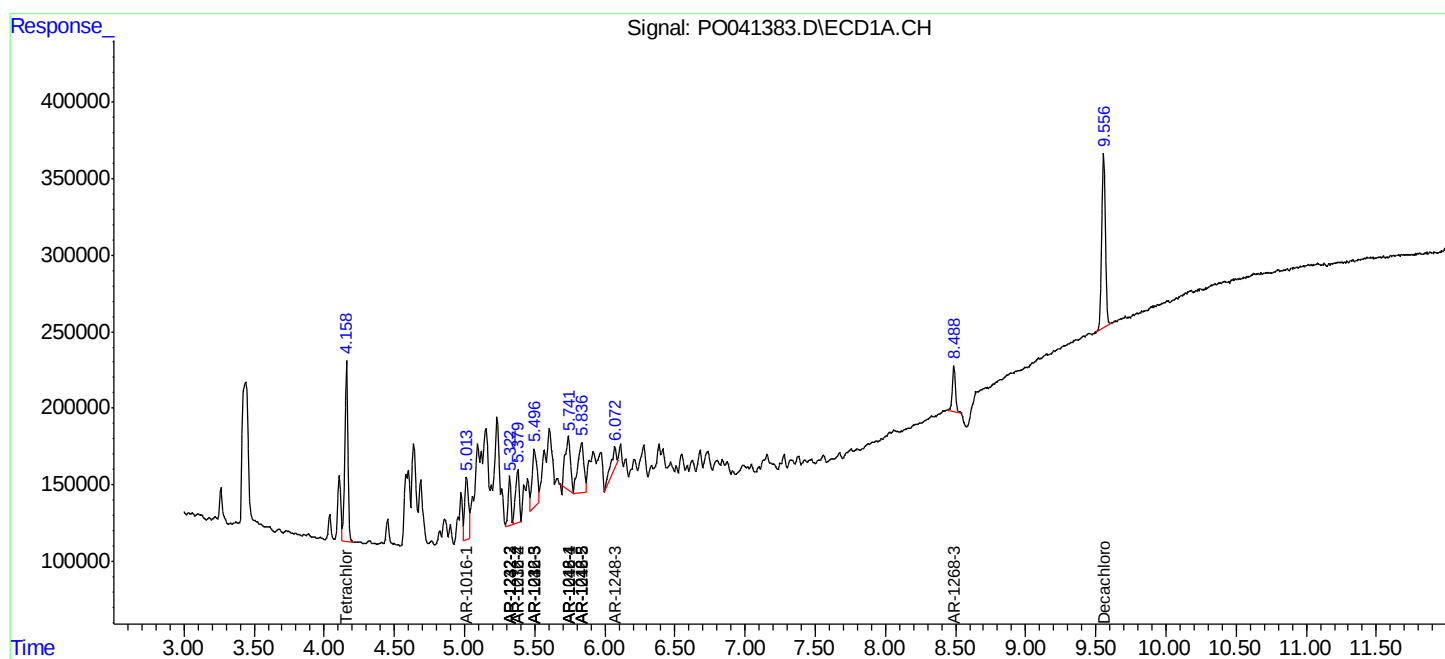
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

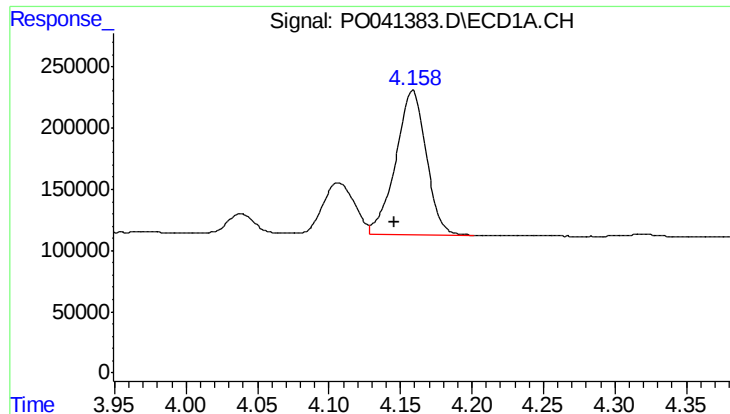
Data Path : P:\HPCHEM1\ECD_0\Data\P0011318\
Data File : P0041383.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jan 2018 16:22
Operator : SM/UA
Sample : J1064-10RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-10RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 00:07:40 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\P0122017.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 20 03:23:29 2017
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

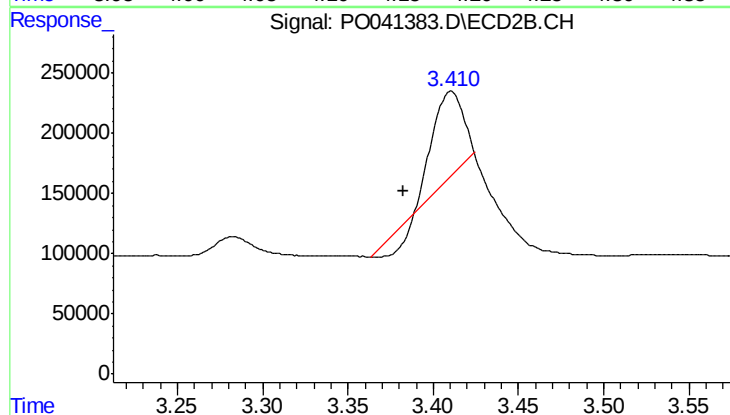




#1 Tetrachloro-m-xylene

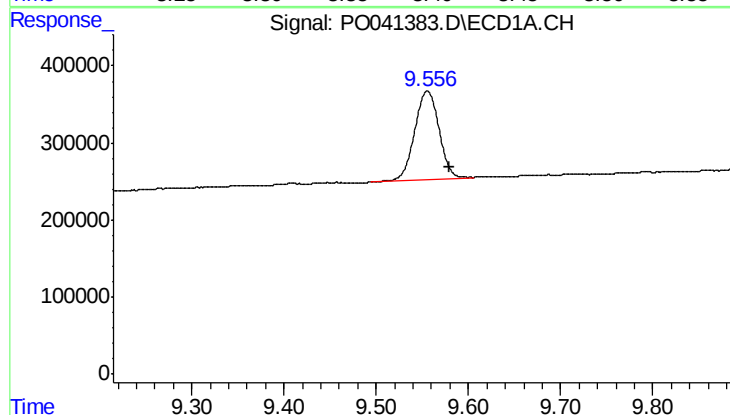
R.T.: 4.159 min
Delta R.T.: 0.013 min
Response: 1749538
Conc: 8.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-10RE



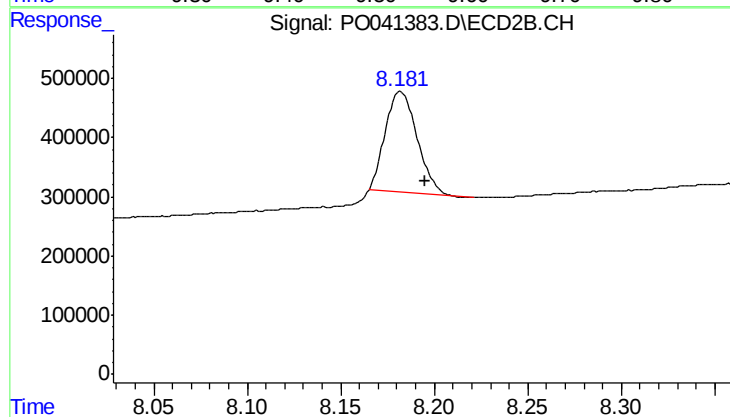
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: 0.028 min
Response: 747318
Conc: 2.42 ng/ml



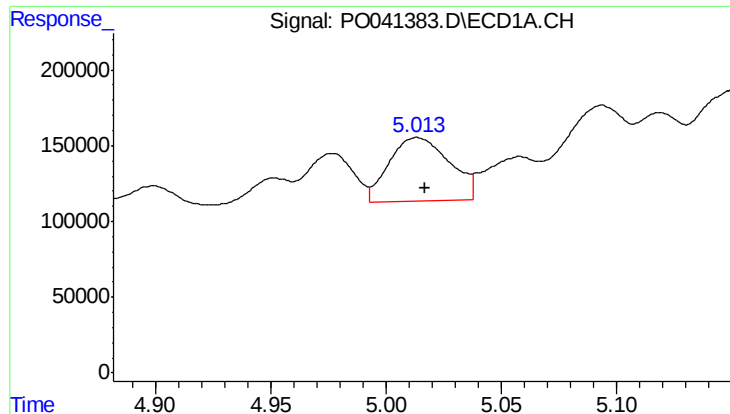
#2 Decachlorobiphenyl

R.T.: 9.556 min
Delta R.T.: -0.023 min
Response: 2102459
Conc: 10.27 ng/ml



#2 Decachlorobiphenyl

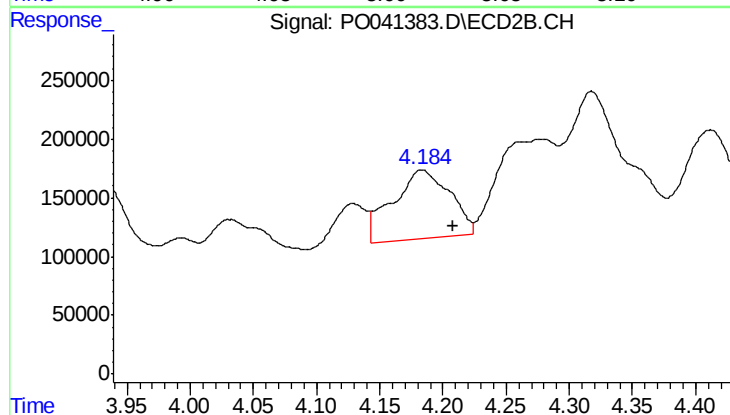
R.T.: 8.182 min
Delta R.T.: -0.013 min
Response: 2016648
Conc: 5.69 ng/ml



#3 AR-1016-1

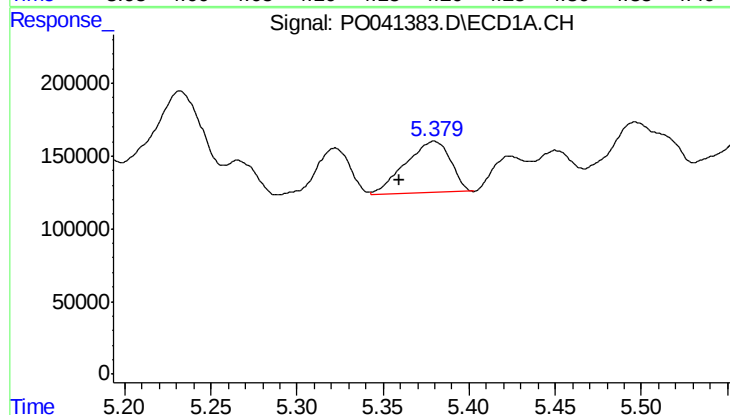
R.T.: 5.013 min
Delta R.T.: -0.004 min
Response: 757507
Conc: 129.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-10RE



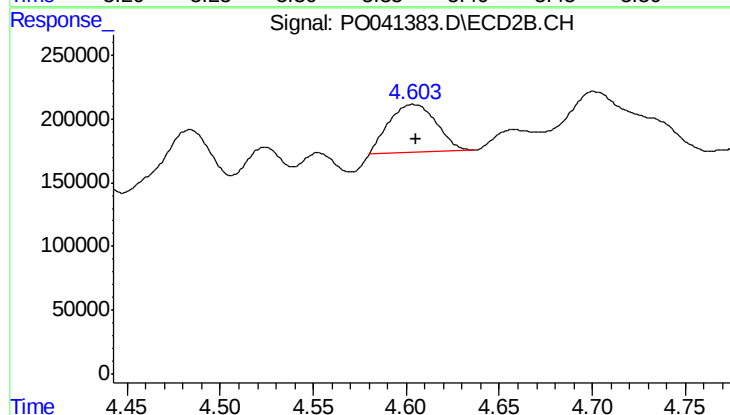
#3 AR-1016-1

R.T.: 4.183 min
Delta R.T.: -0.025 min
Response: 1846419
Conc: 202.48 ng/ml



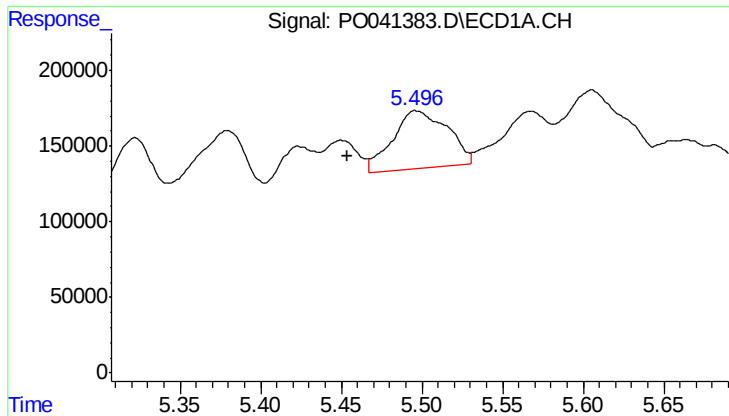
#4 AR-1016-2

R.T.: 5.380 min
Delta R.T.: 0.020 min
Response: 643355
Conc: 81.58 ng/ml



#4 AR-1016-2

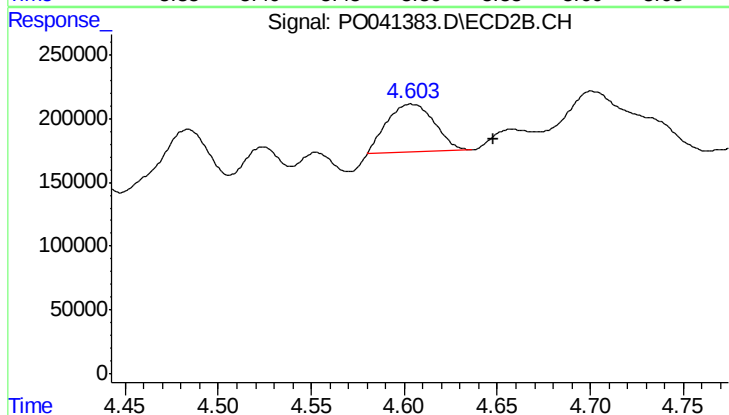
R.T.: 4.603 min
Delta R.T.: -0.002 min
Response: 665050
Conc: 65.14 ng/ml



#5 AR-1016-3

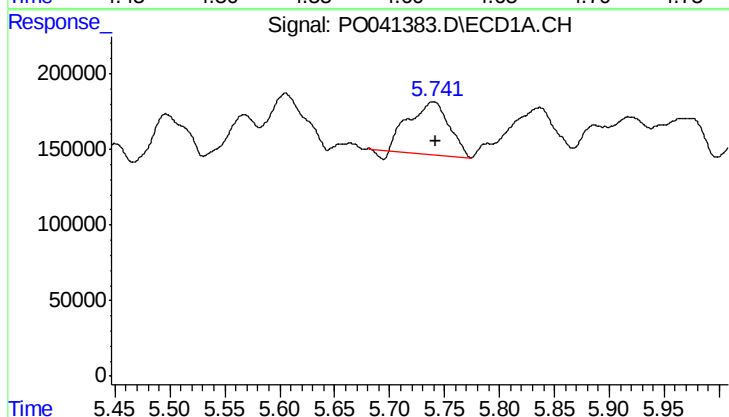
R.T.: 5.496 min
Delta R.T.: 0.042 min
Response: 907814
Conc: 145.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-10RE



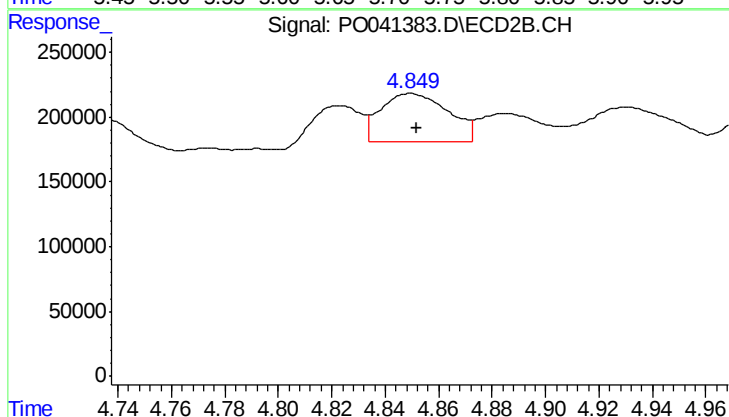
#5 AR-1016-3

R.T.: 4.603 min
Delta R.T.: -0.045 min
Response: 665050
Conc: 82.96 ng/ml



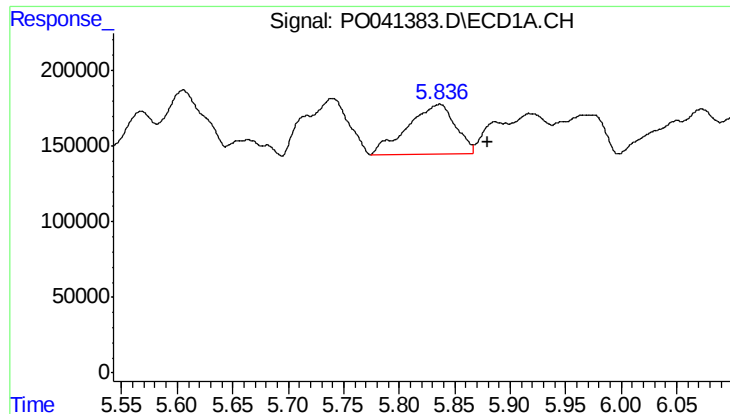
#6 AR-1016-4

R.T.: 5.740 min
Delta R.T.: -0.003 min
Response: 869330
Conc: 137.52 ng/ml



#6 AR-1016-4

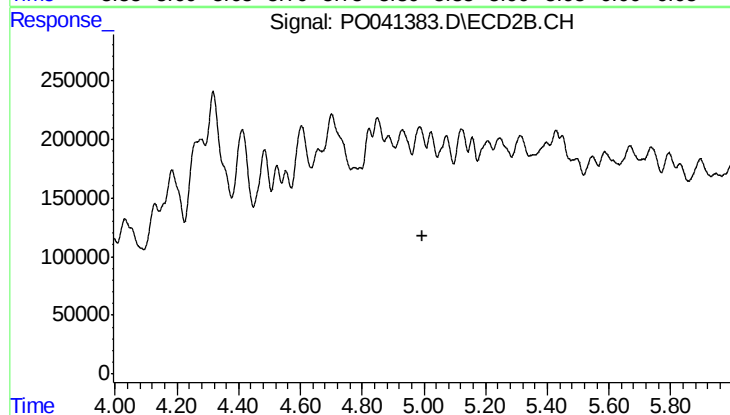
R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 652452
Conc: 57.92 ng/ml



#7 AR-1016-5

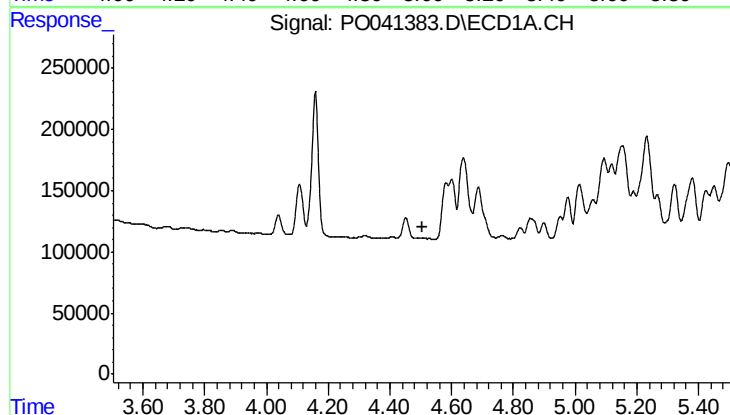
R.T.: 5.837 min
Delta R.T.: -0.043 min
Response: 991828
Conc: 145.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-10RE



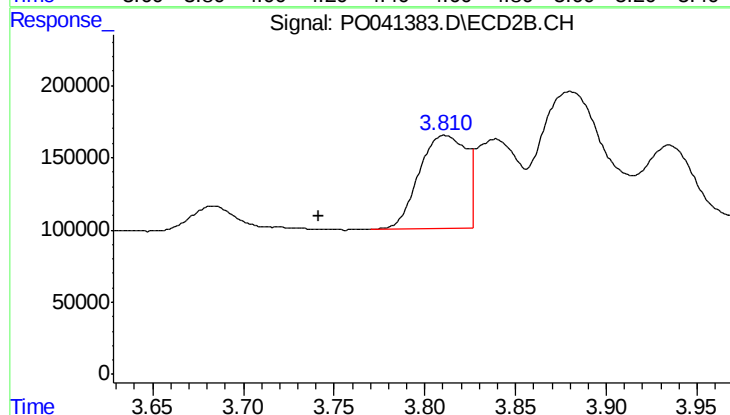
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 4.994 min
Response: 0
Conc: N.D.



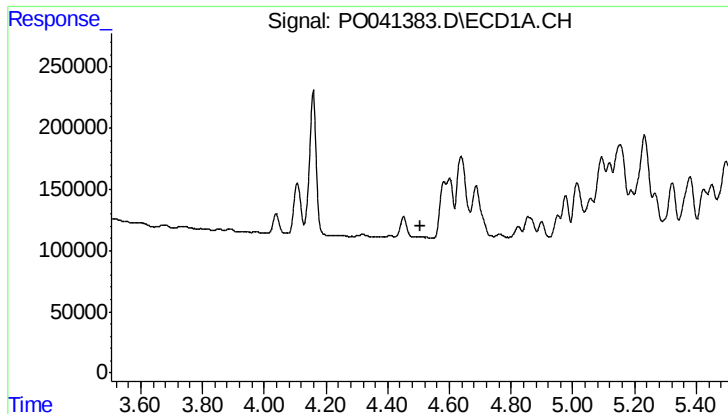
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.504 min
Response: 0
Conc: N.D.



#10 AR-1221-3

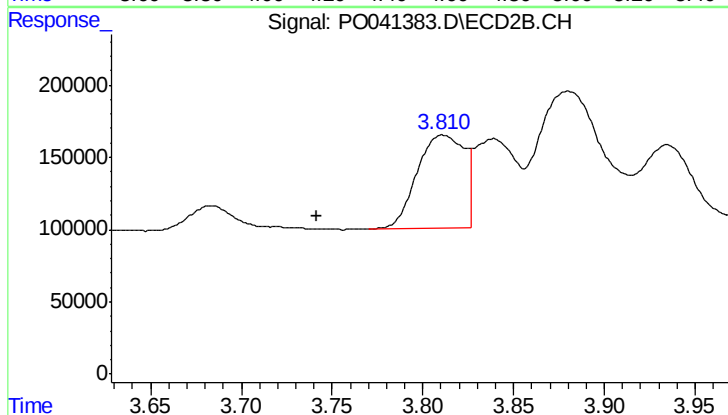
R.T.: 3.811 min
Delta R.T.: 0.069 min
Response: 1165674
Conc: 143.90 ng/ml



#11 AR-1232-1

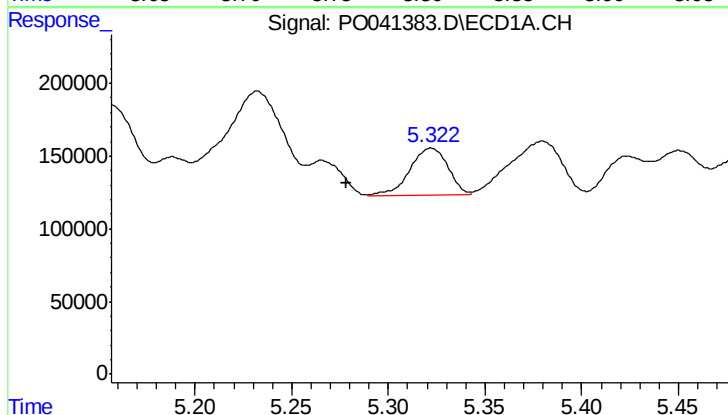
R.T.: 0.000 min
Exp R.T.: 4.505 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-10RE



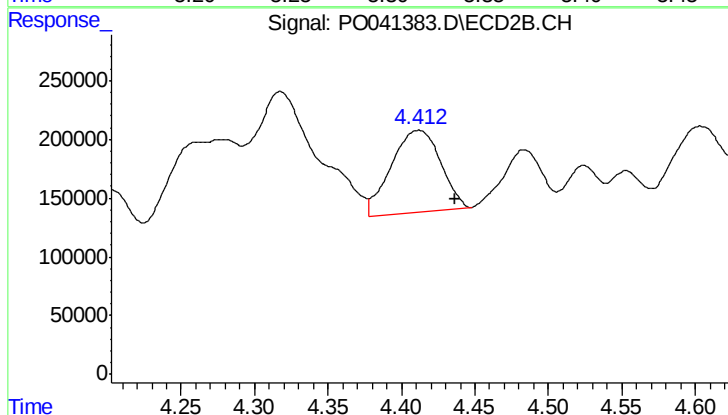
#11 AR-1232-1

R.T.: 3.811 min
Delta R.T.: 0.069 min
Response: 1165674
Conc: 172.68 ng/ml



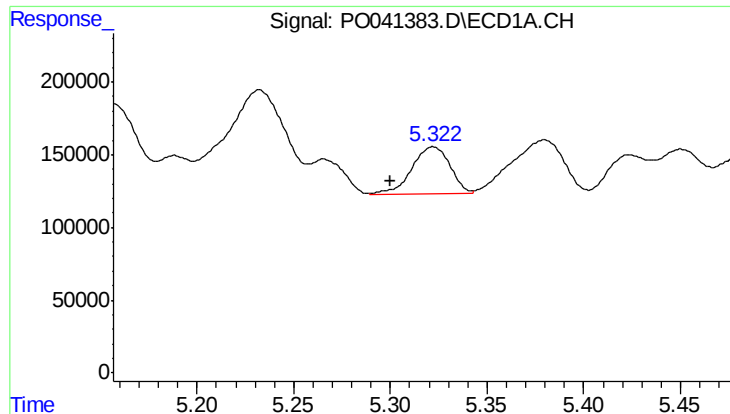
#12 AR-1232-2

R.T.: 5.322 min
Delta R.T.: 0.044 min
Response: 446815
Conc: 138.96 ng/ml



#12 AR-1232-2

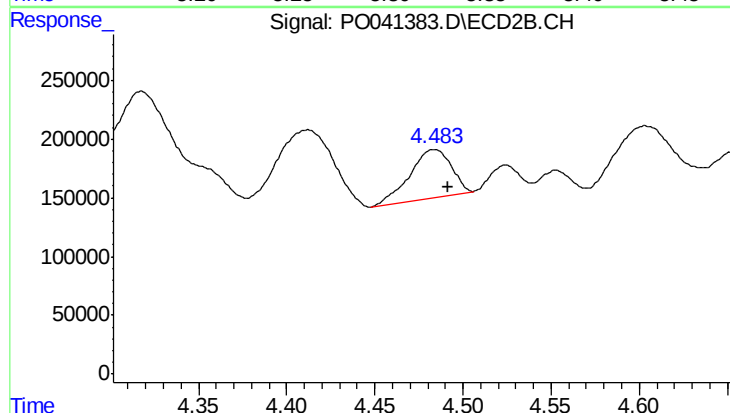
R.T.: 4.412 min
Delta R.T.: -0.025 min
Response: 1632959
Conc: 169.03 ng/ml



#13 AR-1232-3

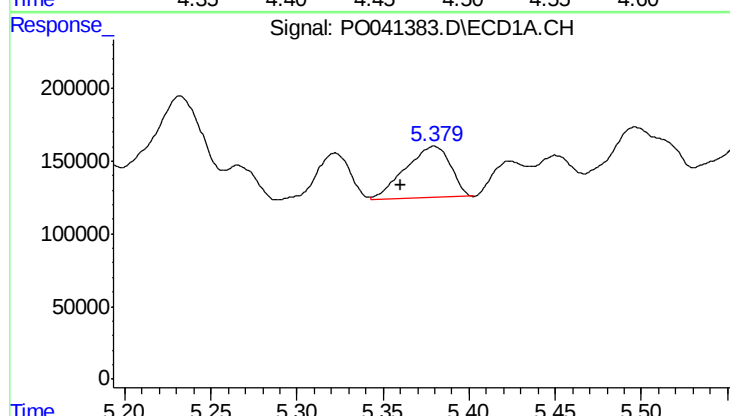
R.T.: 5.322 min
Delta R.T.: 0.022 min
Response: 446815
Conc: 81.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-10RE



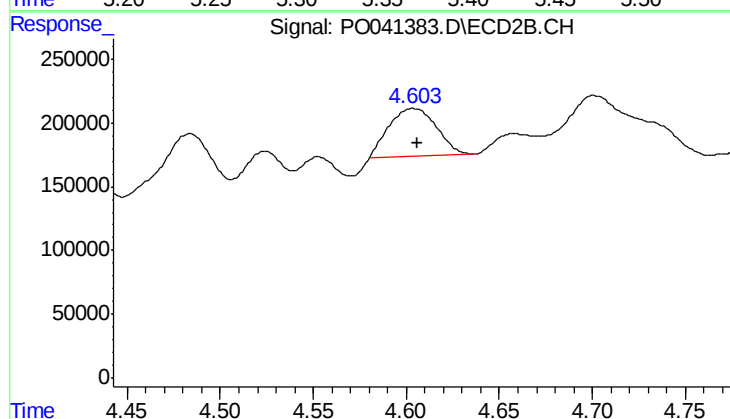
#13 AR-1232-3

R.T.: 4.484 min
Delta R.T.: -0.008 min
Response: 689740
Conc: 115.73 ng/ml



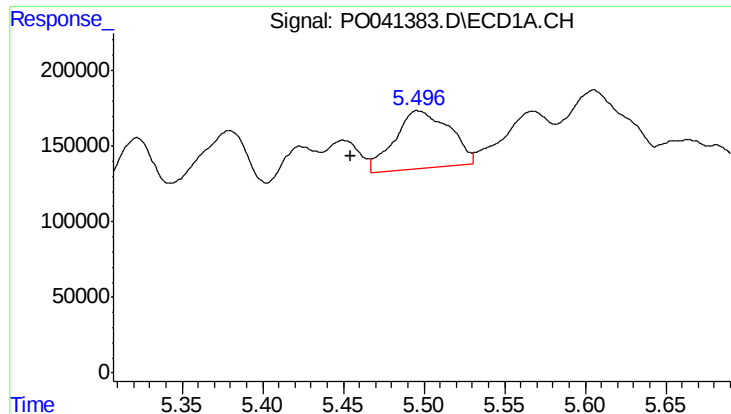
#14 AR-1232-4

R.T.: 5.380 min
Delta R.T.: 0.020 min
Response: 643355
Conc: 195.40 ng/ml



#14 AR-1232-4

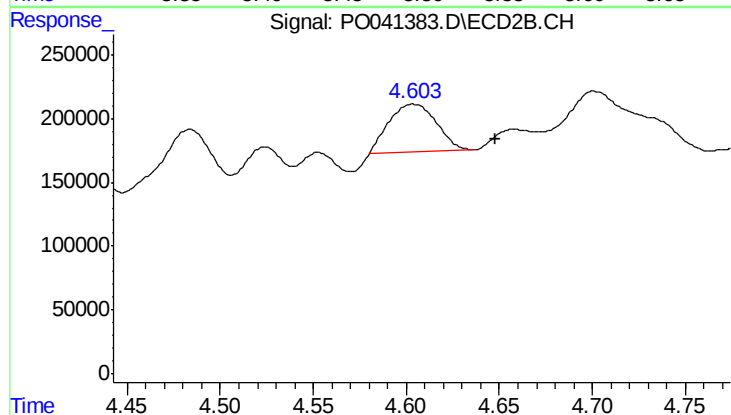
R.T.: 4.603 min
Delta R.T.: -0.003 min
Response: 665050
Conc: 162.61 ng/ml



#15 AR-1232-5

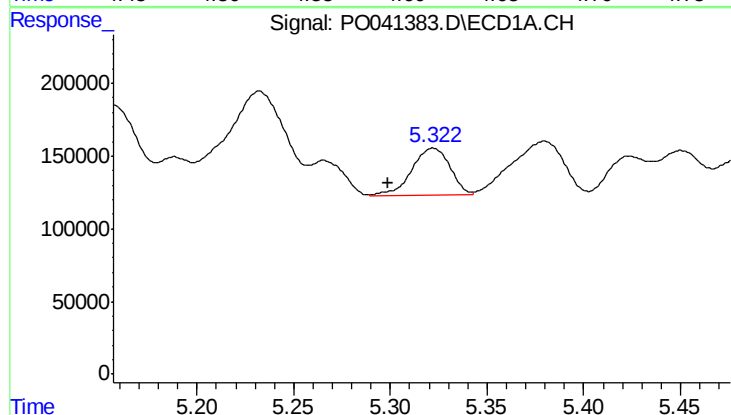
R.T.: 5.496 min
Delta R.T.: 0.041 min
Response: 907814
Conc: 359.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-10RE



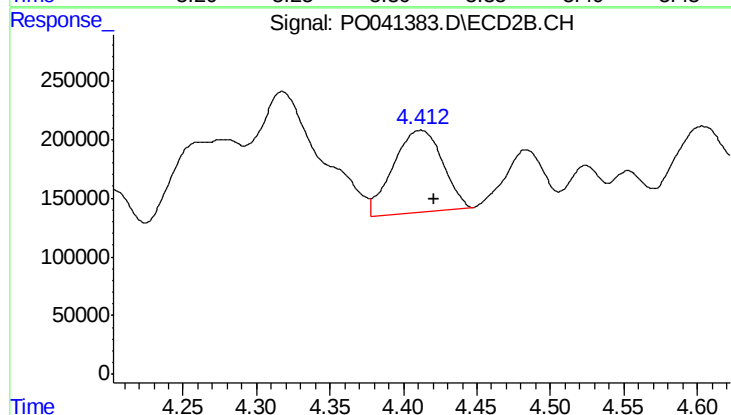
#15 AR-1232-5

R.T.: 4.603 min
Delta R.T.: -0.045 min
Response: 665050
Conc: 228.96 ng/ml



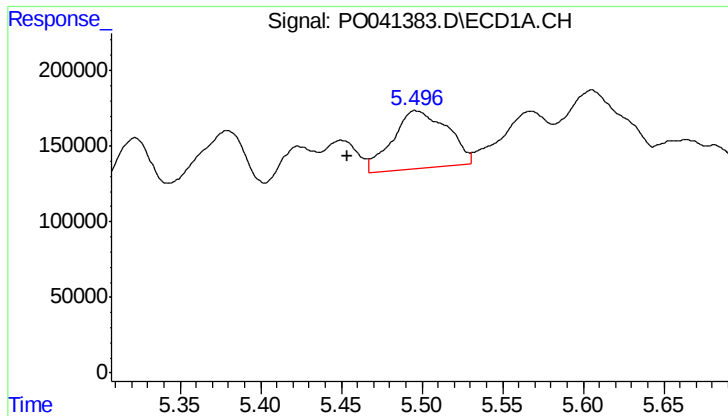
#17 AR-1242-2

R.T.: 5.322 min
Delta R.T.: 0.023 min
Response: 446815
Conc: 46.55 ng/ml



#17 AR-1242-2

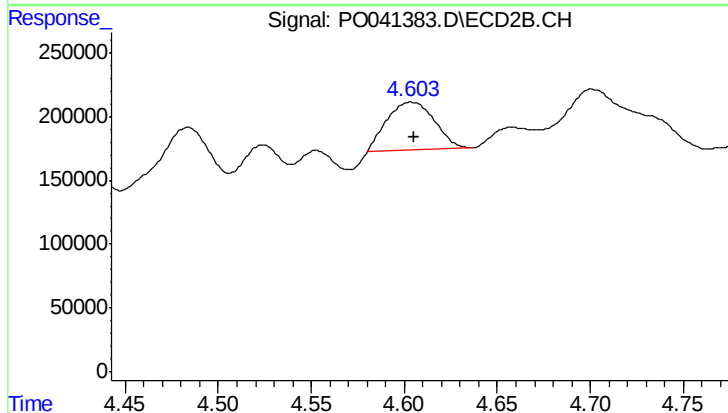
R.T.: 4.412 min
Delta R.T.: -0.009 min
Response: 1632959
Conc: 198.78 ng/ml



#18 AR-1242-3

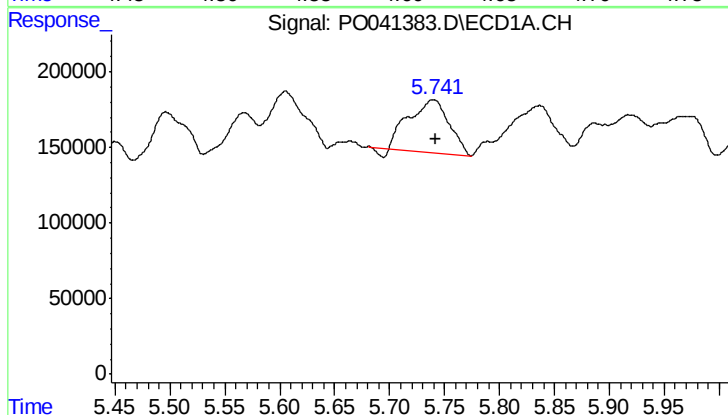
R.T.: 5.496 min
Delta R.T.: 0.042 min
Response: 907814
Conc: 196.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-10RE



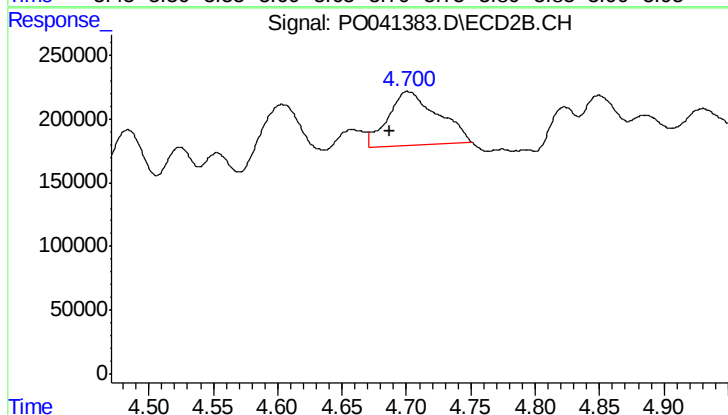
#18 AR-1242-3

R.T.: 4.603 min
Delta R.T.: -0.002 min
Response: 665050
Conc: 91.63 ng/ml



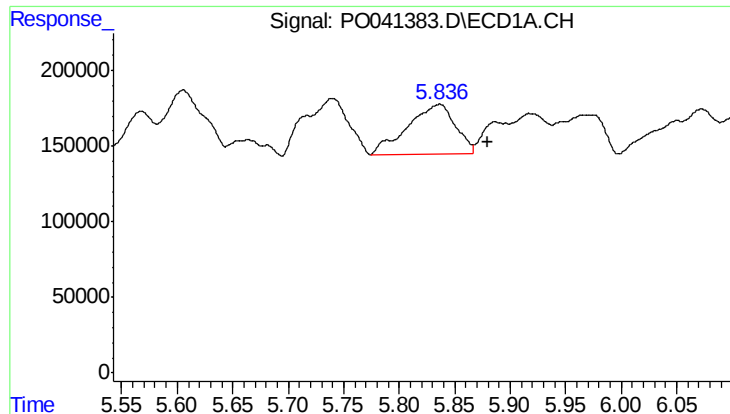
#19 AR-1242-4

R.T.: 5.740 min
Delta R.T.: -0.003 min
Response: 869330
Conc: 185.77 ng/ml



#19 AR-1242-4

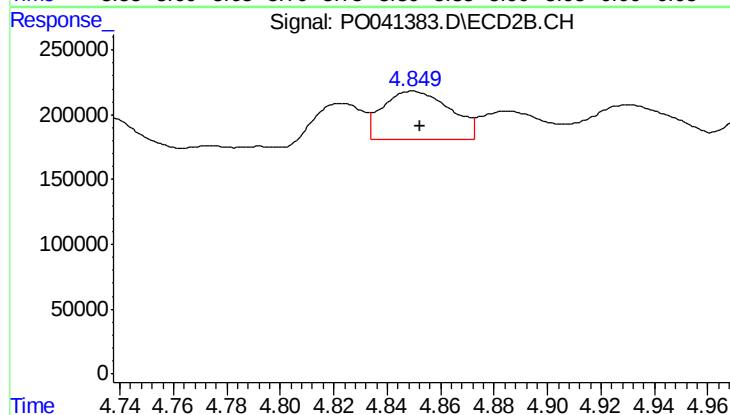
R.T.: 4.701 min
Delta R.T.: 0.014 min
Response: 1132737
Conc: 156.30 ng/ml



#20 AR-1242-5

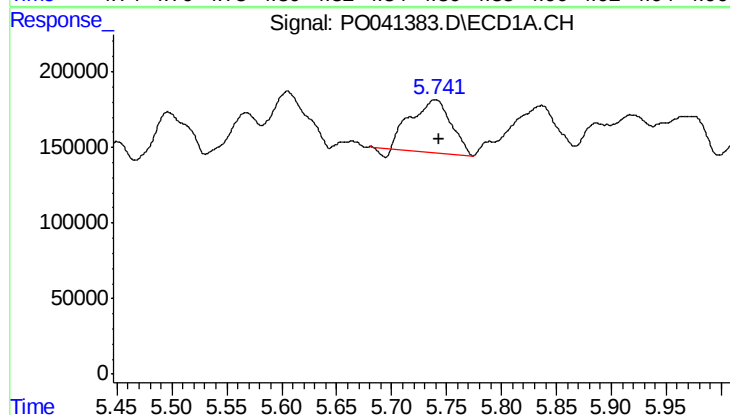
R.T.: 5.837 min
Delta R.T.: -0.043 min
Response: 991828
Conc: 189.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-10RE



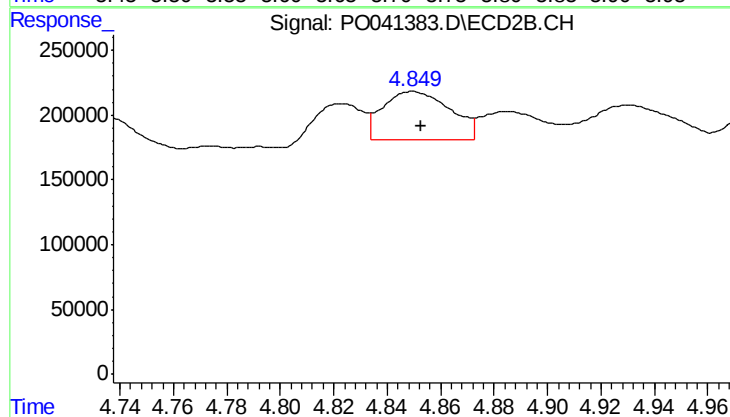
#20 AR-1242-5

R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 652452
Conc: 82.11 ng/ml



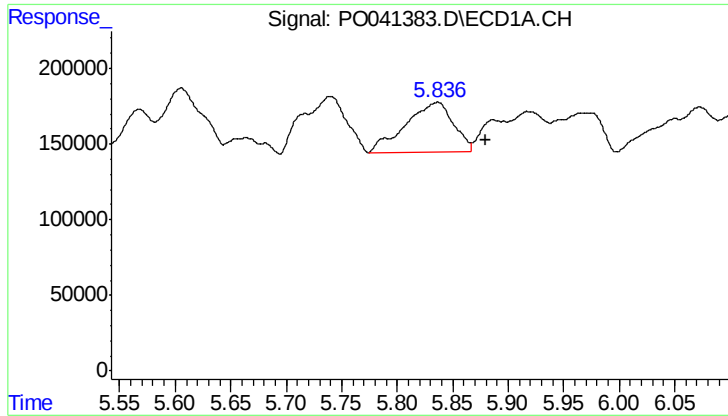
#21 AR-1248-1

R.T.: 5.740 min
Delta R.T.: -0.003 min
Response: 869330
Conc: 109.36 ng/ml



#21 AR-1248-1

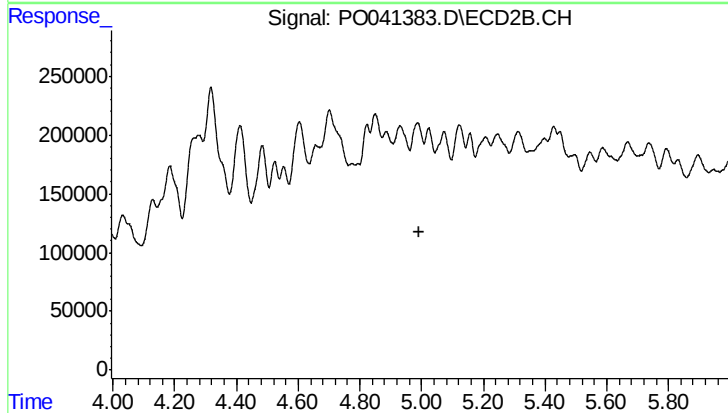
R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 652452
Conc: 52.50 ng/ml



#22 AR-1248-2

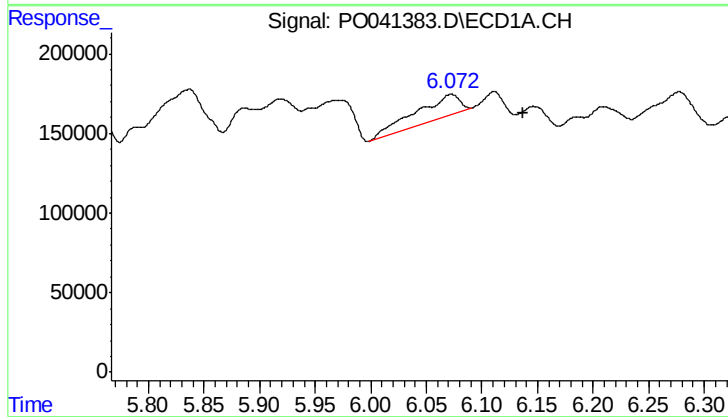
R.T.: 5.837 min
Delta R.T.: -0.043 min
Response: 991828
Conc: 150.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-10RE



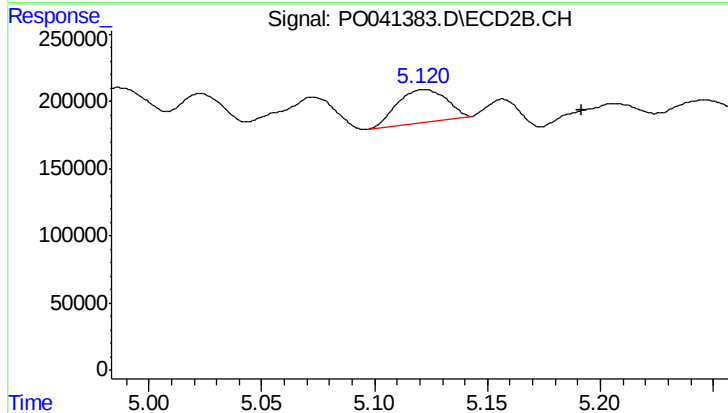
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 4.995 min
Response: 0
Conc: N.D.



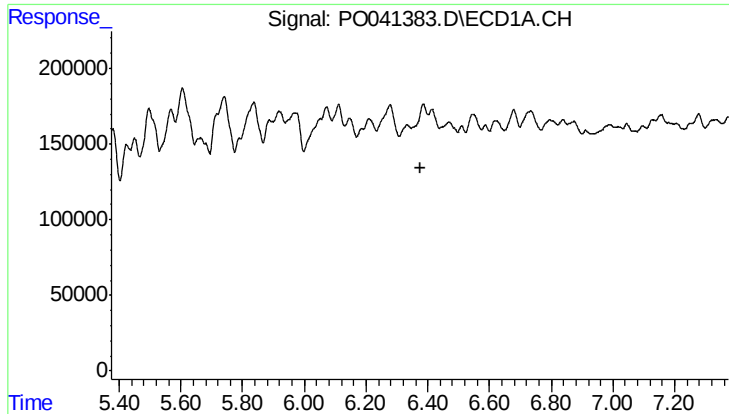
#23 AR-1248-3

R.T.: 6.073 min
Delta R.T.: -0.064 min
Response: 409860
Conc: 41.99 ng/ml



#23 AR-1248-3

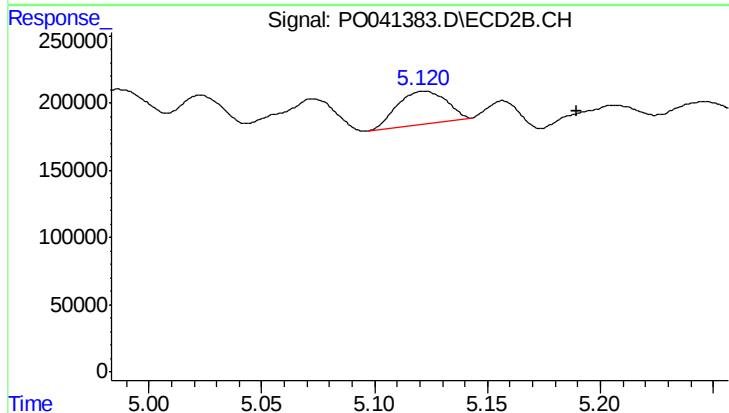
R.T.: 5.122 min
Delta R.T.: -0.070 min
Response: 372477
Conc: 19.35 ng/ml



#26 AR-1254-1

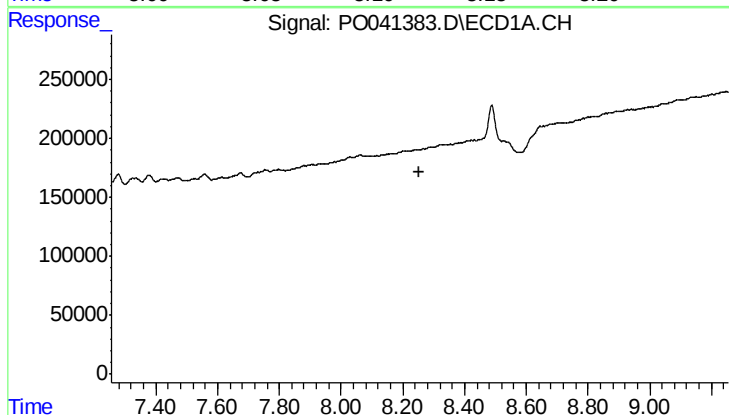
R.T.: 0.000 min
Exp R.T.: 6.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-10RE



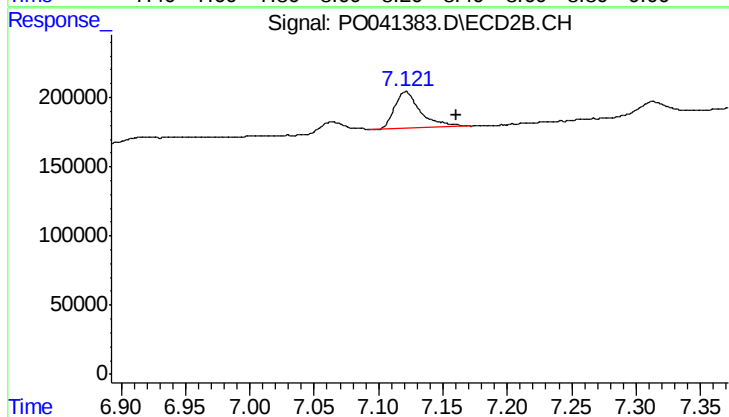
#26 AR-1254-1

R.T.: 5.122 min
Delta R.T.: -0.068 min
Response: 372477
Conc: 17.82 ng/ml



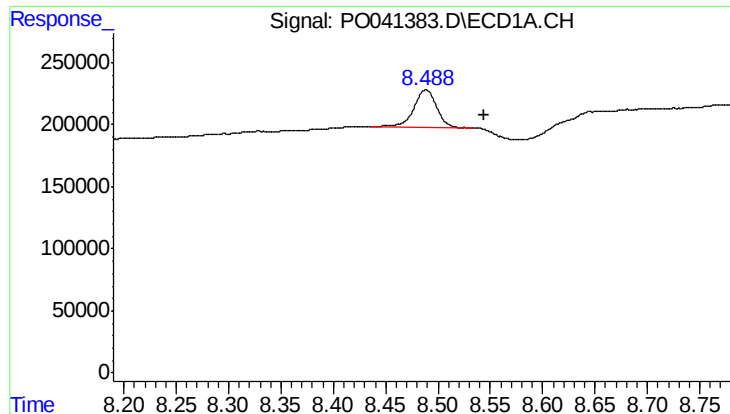
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.255 min
Response: 0
Conc: N.D.



#41 AR-1268-1

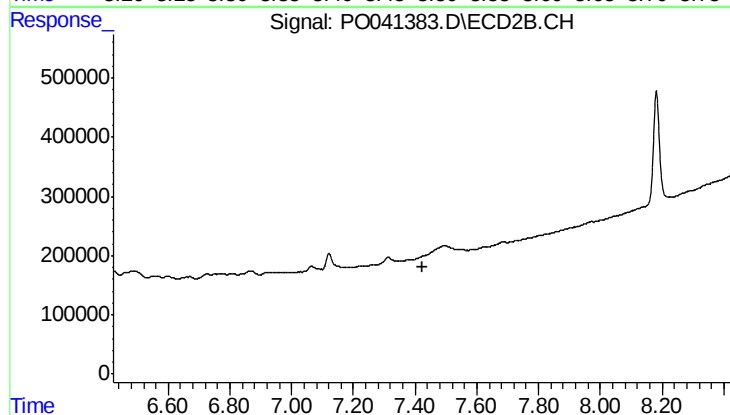
R.T.: 7.121 min
Delta R.T.: -0.040 min
Response: 370452
Conc: 4.24 ng/ml



#43 AR-1268-3

R.T.: 8.488 min
Delta R.T.: -0.056 min
Response: 458917
Conc: 15.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-10RE



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.422 min
Response: 0
Conc: N.D.