

Data Path : P:\HPCHEM1\ECD_0\Data\P0041018\
 Data File : P0043718.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Apr 2018 9:38
 Operator : SM/UA
 Sample : J2294-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 BS-1-OILY-DEBRIS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 09:55:20 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.091	3.368	2493455	2915052	14.026	10.849
2) SA Decachlor...	9.401	8.085	2938581	3397177	16.307	14.490
Target Compounds						
3) L1 AR-1016-1	4.939	4.136	777644	922331	176.366	135.273
4) L1 AR-1016-2	5.245	4.548	387142	576897	65.386	98.999 #
5) L1 AR-1016-3	5.302	4.645	513546	1078064	106.394	152.808 #
6) L1 AR-1016-4	5.805	0.000	281026	0	50.086	N.D. #
7) L1 AR-1016-5	6.025	0.000	350975	0	73.968	N.D. #
9) L2 AR-1221-2	4.380	0.000	268218	0	112.865	N.D. #
10) L2 AR-1221-3	4.380	0.000	268218	0	34.572	N.D. #
11) L3 AR-1232-1	4.380	0.000	268218	0	67.337	N.D. #
12) L3 AR-1232-2	5.152	4.342	2241963	1796484	769.054	150.400 #
13) L3 AR-1232-3	5.245	4.430	387142	491694	80.667	94.576
14) L3 AR-1232-4	5.245	4.548	387142	576897	137.964	142.836
15) L3 AR-1232-5	5.302	4.548	513546	576897	231.840	196.541
16) L4 AR-1242-1	4.749	4.136	175101	922331	50.839	157.054 #
17) L4 AR-1242-2	5.245	4.342	387142	1796484	48.468	87.293 #
18) L4 AR-1242-3	5.302	4.548	513546	576897	133.192	90.983 #
19) L4 AR-1242-4	5.660	4.645	871840	1078064	220.538	176.562
20) L4 AR-1242-5	5.805	0.000	281026	0	60.831	N.D. #
21) L5 AR-1248-1	5.660	0.000	871840	0	124.138	N.D. #
22) L5 AR-1248-2	5.805	4.935	281026	322119	45.452	30.380 #
23) L5 AR-1248-3	6.025	0.000	350975	0	40.265	N.D. #
24) L5 AR-1248-4	6.025	5.187	350975	432767	39.162	30.858
25) L5 AR-1248-5	6.299	0.000	95255	0	16.916	N.D. #
26) L6 AR-1254-1	6.159	0.000	689442	0	45.974	N.D. #
27) L6 AR-1254-2	0.000	5.187	0	432767	N.D.	22.328 #
41) L9 AR-1268-1	0.000	7.022	0	2115451	N.D.	36.321 #
43) L9 AR-1268-3	8.368	0.000	2789381	0	115.561	N.D. #
44) L9 AR-1268-4	8.835	0.000	110912	0	11.242	N.D. #

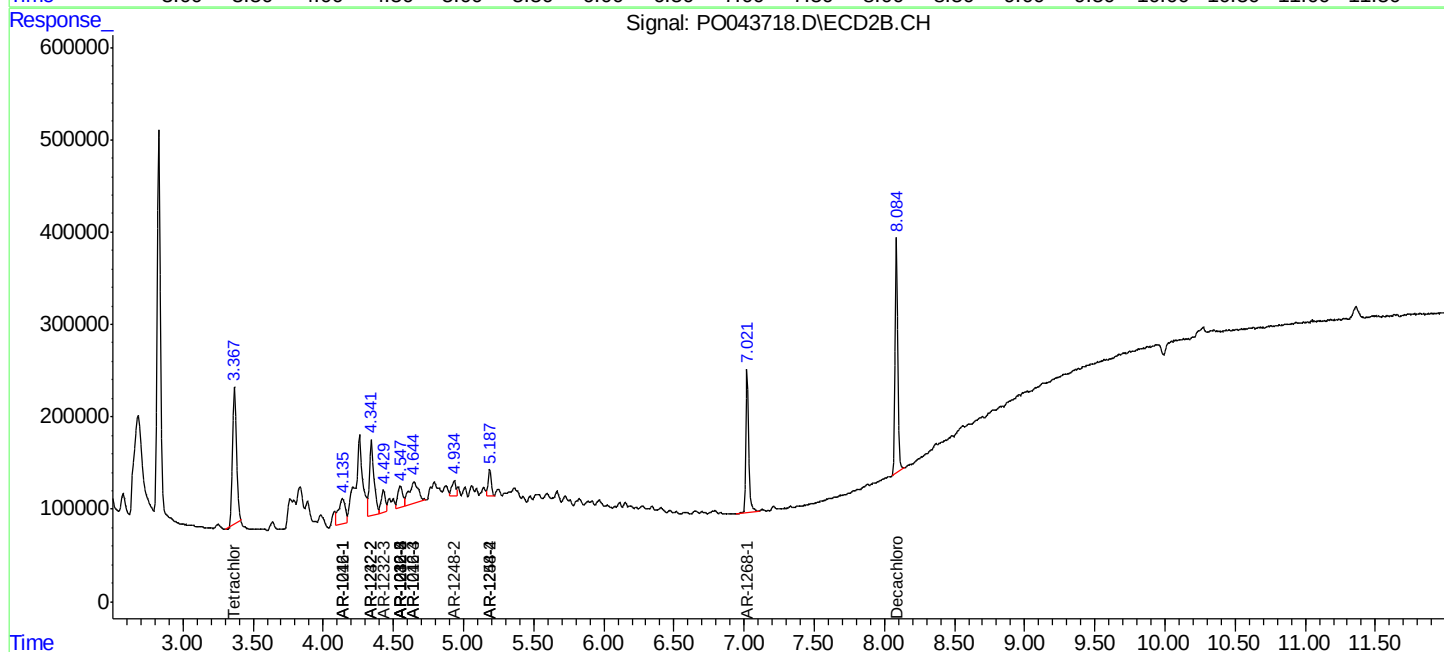
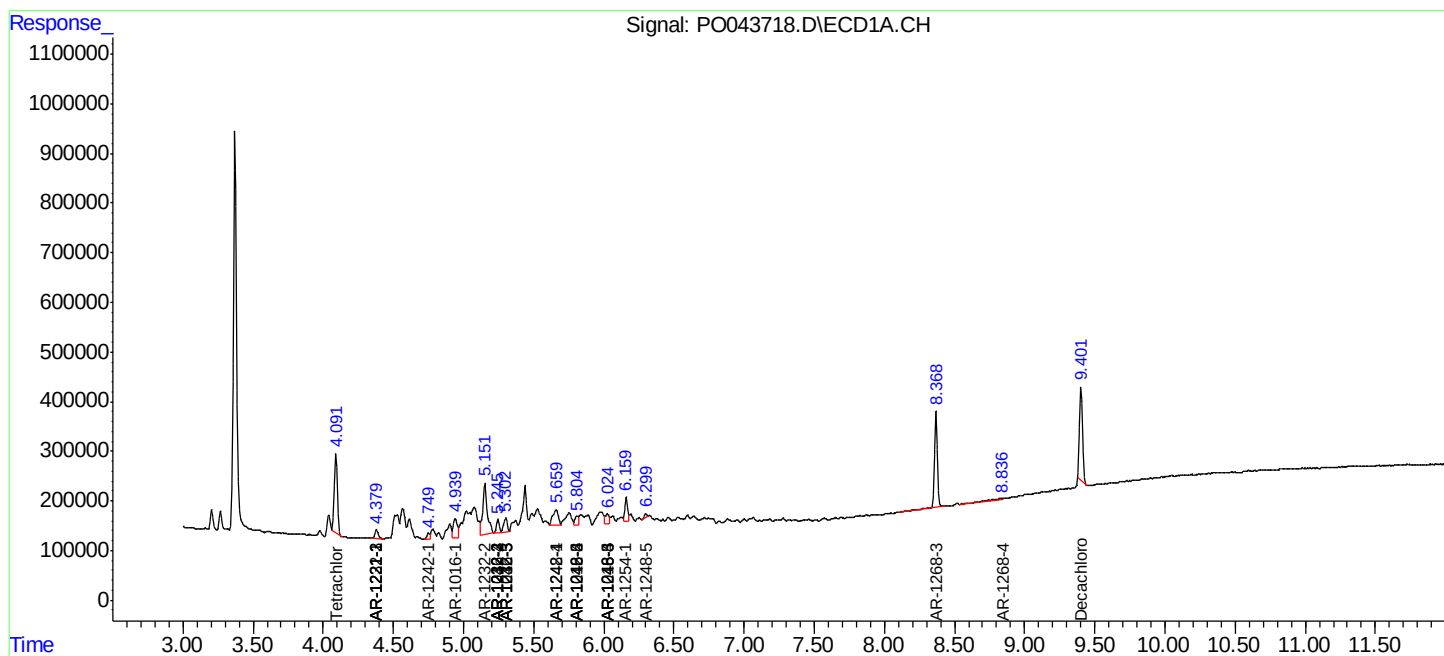
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

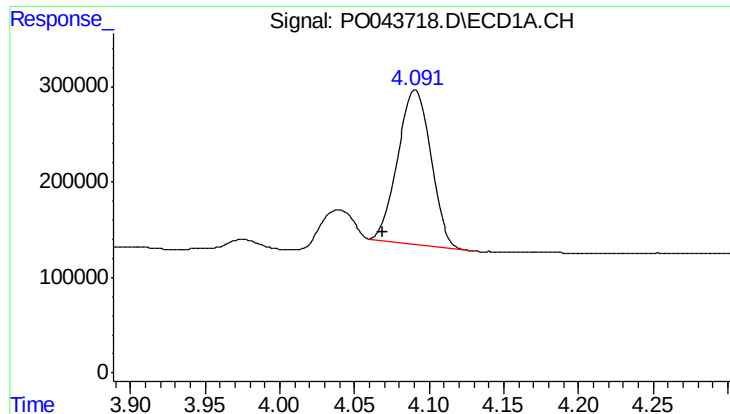
Data Path : P:\HPCHEM1\ECD_0\Data\PO041018\
Data File : PO043718.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Apr 2018 9:38
Operator : SM/UA
Sample : J2294-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BS-1-OILY-DEBRIS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 09:55:20 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 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

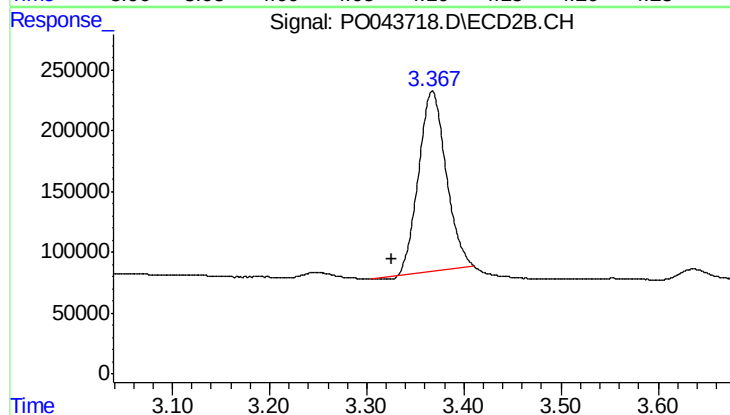




#1 Tetrachloro-m-xylene

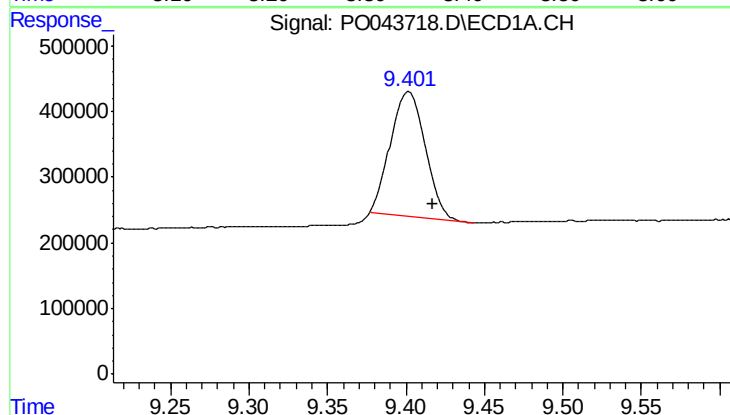
R.T.: 4.091 min
Delta R.T.: 0.021 min
Response: 2493455
Conc: 14.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-1-OILY-DEBRIS



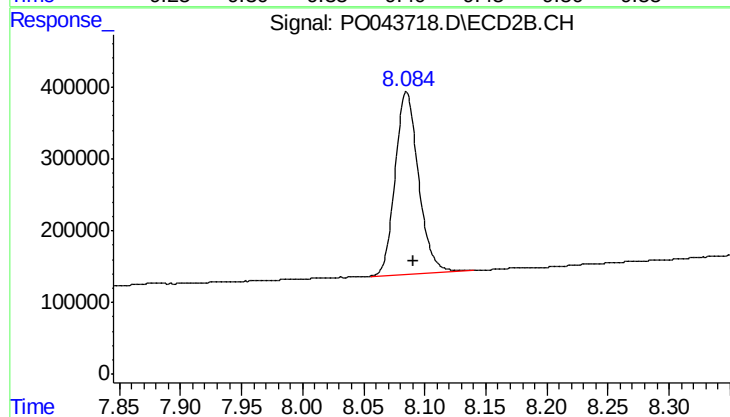
#1 Tetrachloro-m-xylene

R.T.: 3.368 min
Delta R.T.: 0.041 min
Response: 2915052
Conc: 10.85 ng/ml



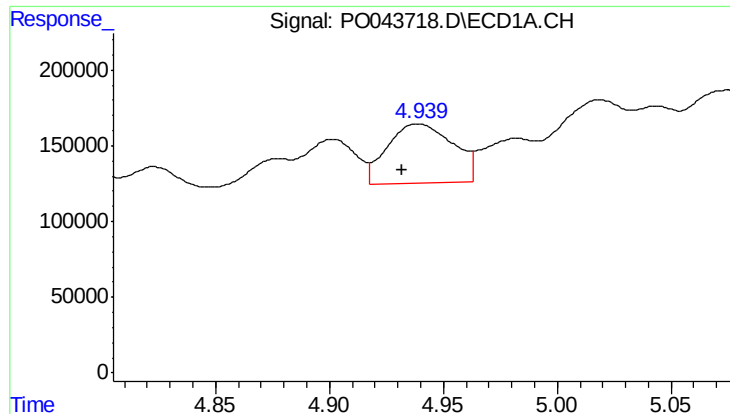
#2 Decachlorobiphenyl

R.T.: 9.401 min
Delta R.T.: -0.015 min
Response: 2938581
Conc: 16.31 ng/ml



#2 Decachlorobiphenyl

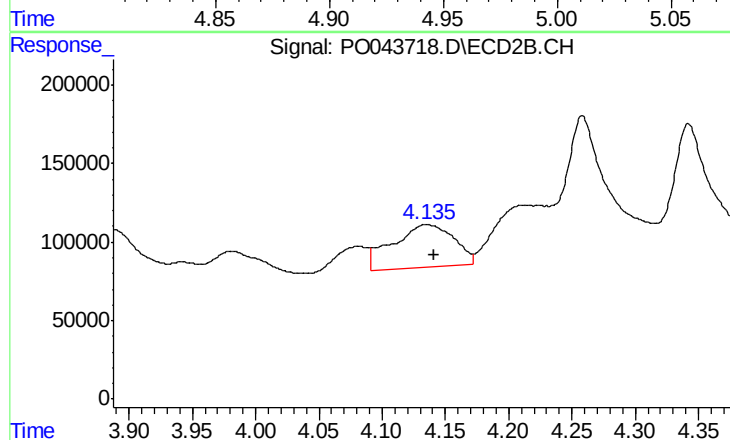
R.T.: 8.085 min
Delta R.T.: -0.005 min
Response: 3397177
Conc: 14.49 ng/ml



#3 AR-1016-1

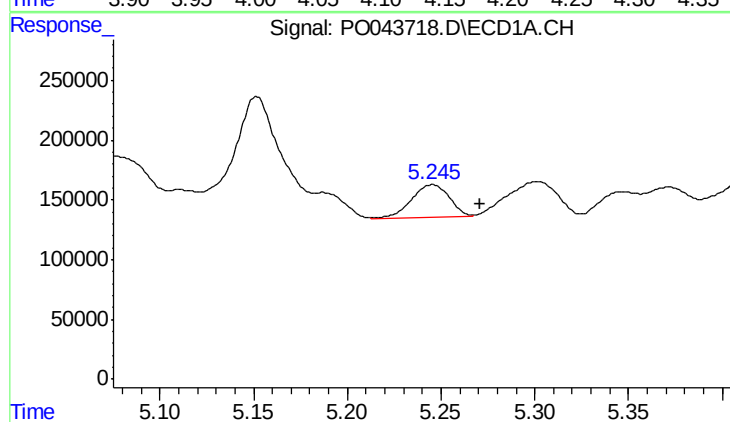
R.T.: 4.939 min
Delta R.T.: 0.007 min
Response: 777644
Conc: 176.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-1-OILY-DEBRIS



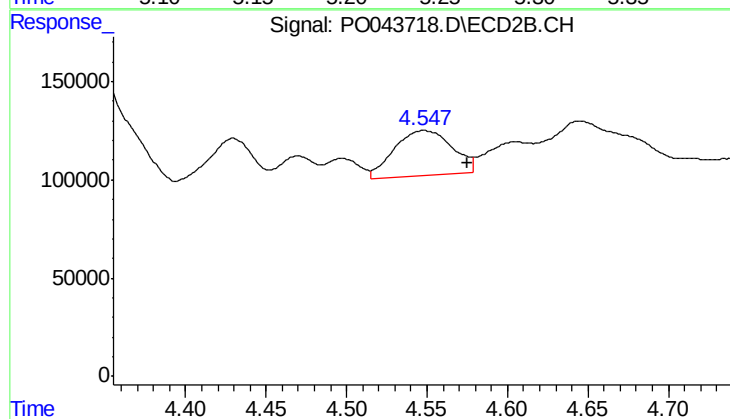
#3 AR-1016-1

R.T.: 4.136 min
Delta R.T.: -0.005 min
Response: 922331
Conc: 135.27 ng/ml



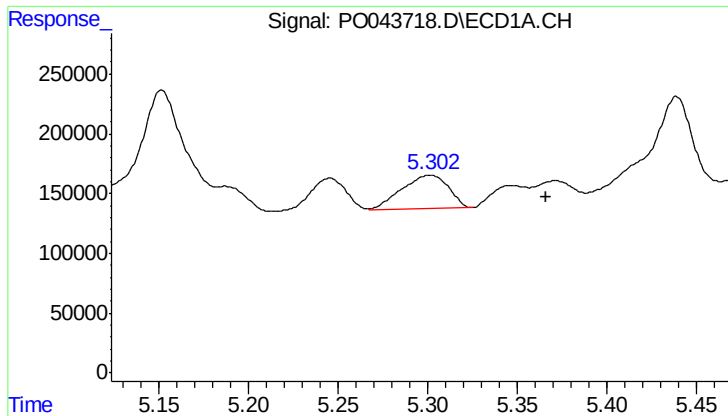
#4 AR-1016-2

R.T.: 5.245 min
Delta R.T.: -0.025 min
Response: 387142
Conc: 65.39 ng/ml



#4 AR-1016-2

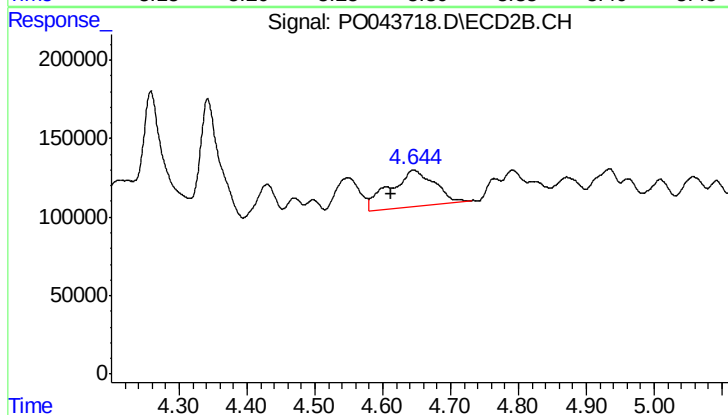
R.T.: 4.548 min
Delta R.T.: -0.027 min
Response: 576897
Conc: 99.00 ng/ml



#5 AR-1016-3

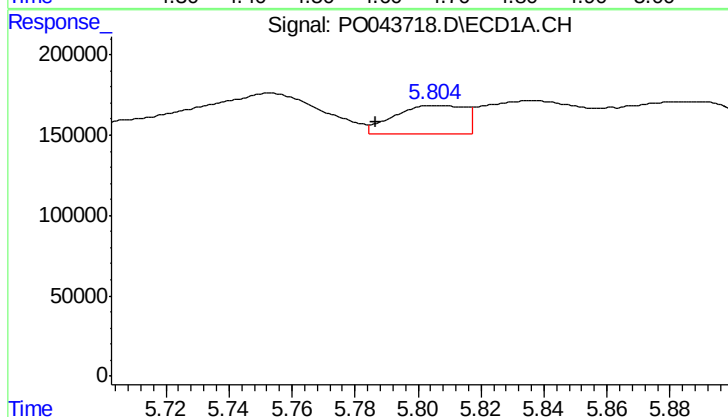
R.T.: 5.302 min
Delta R.T.: -0.064 min
Response: 513546
Conc: 106.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-1-OILY-DEBRIS



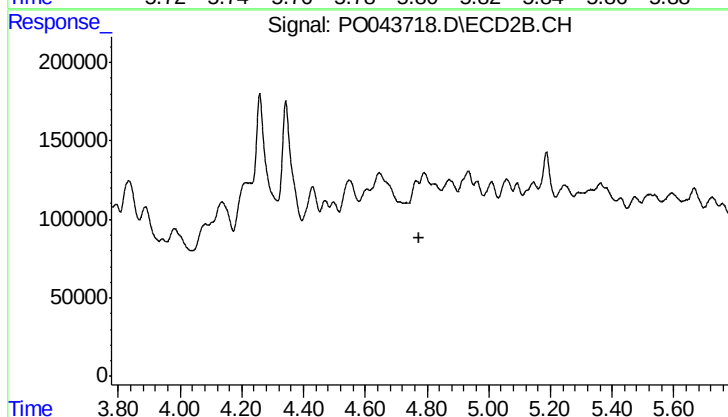
#5 AR-1016-3

R.T.: 4.645 min
Delta R.T.: 0.032 min
Response: 1078064
Conc: 152.81 ng/ml



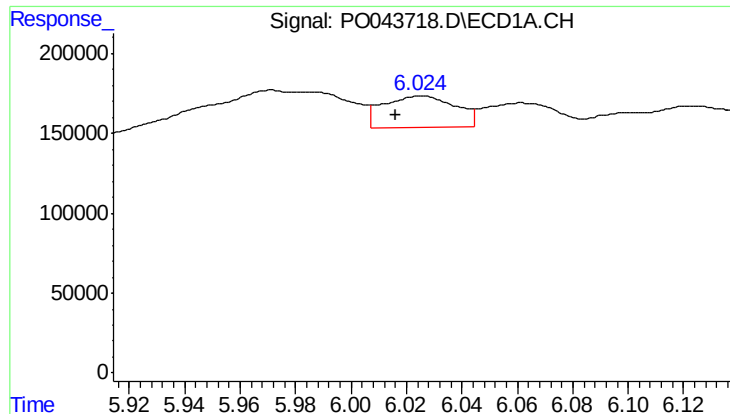
#6 AR-1016-4

R.T.: 5.805 min
Delta R.T.: 0.018 min
Response: 281026
Conc: 50.09 ng/ml



#6 AR-1016-4

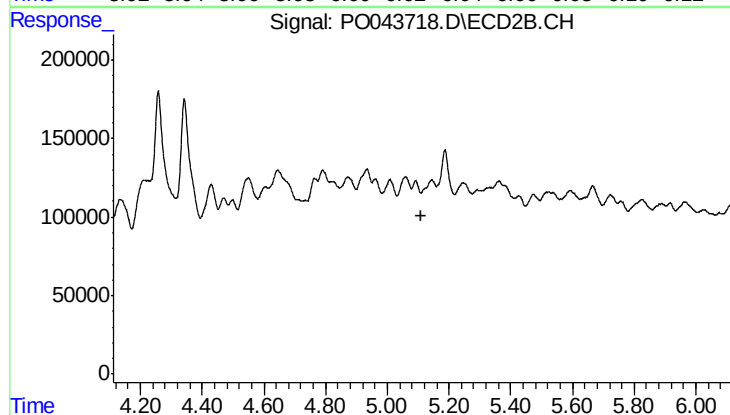
R.T.: 0.000 min
Exp R.T.: 4.777 min
Response: 0
Conc: N.D.



#7 AR-1016-5

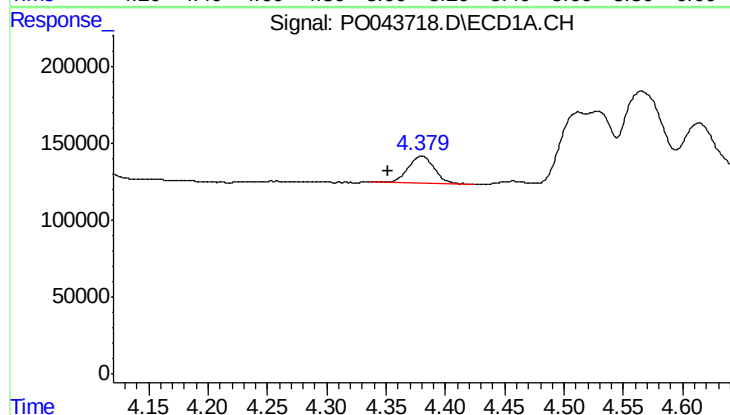
R.T.: 6.025 min
Delta R.T.: 0.009 min
Response: 350975
Conc: 73.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-1-OILY-DEBRIS



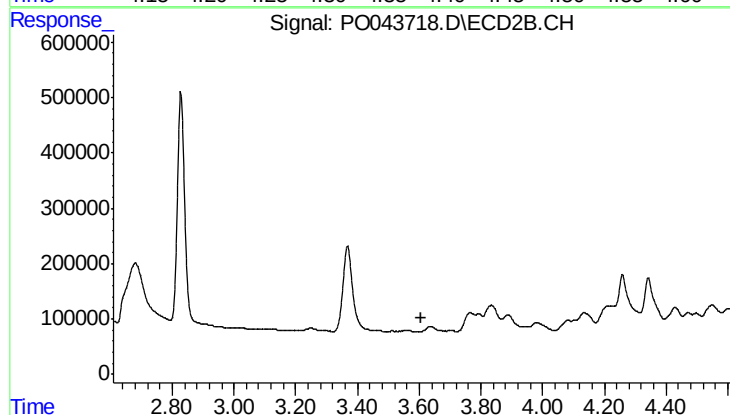
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.112 min
Response: 0
Conc: N.D.



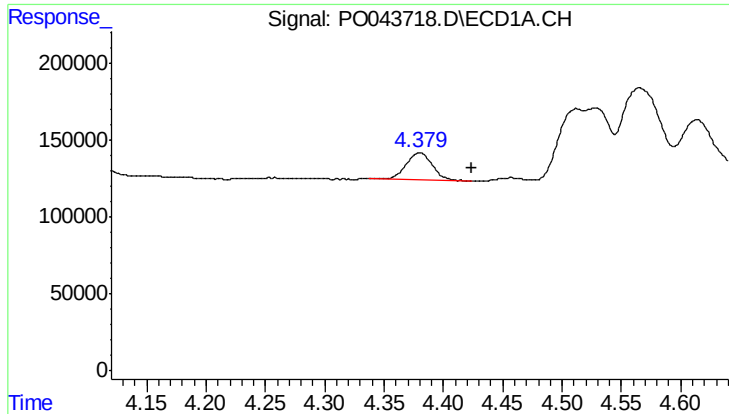
#9 AR-1221-2

R.T.: 4.380 min
Delta R.T.: 0.029 min
Response: 268218
Conc: 112.86 ng/ml



#9 AR-1221-2

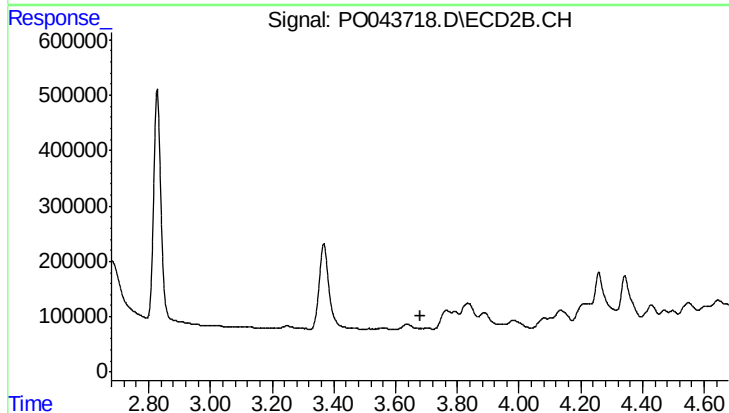
R.T.: 0.000 min
Exp R.T.: 3.609 min
Response: 0
Conc: N.D.



#10 AR-1221-3

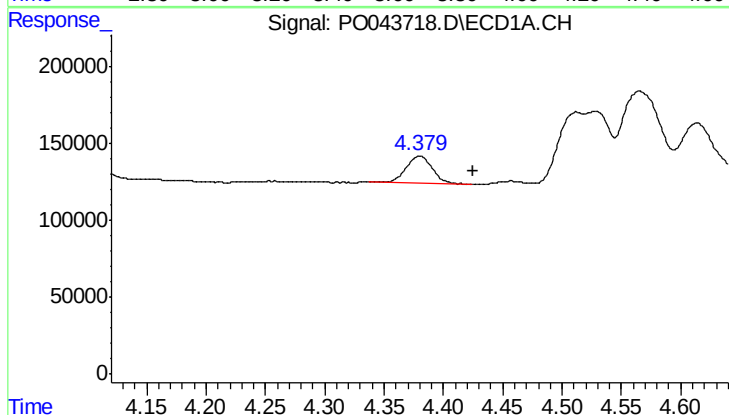
R.T.: 4.380 min
Delta R.T.: -0.044 min
Response: 268218
Conc: 34.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-1-OILY-DEBRIS



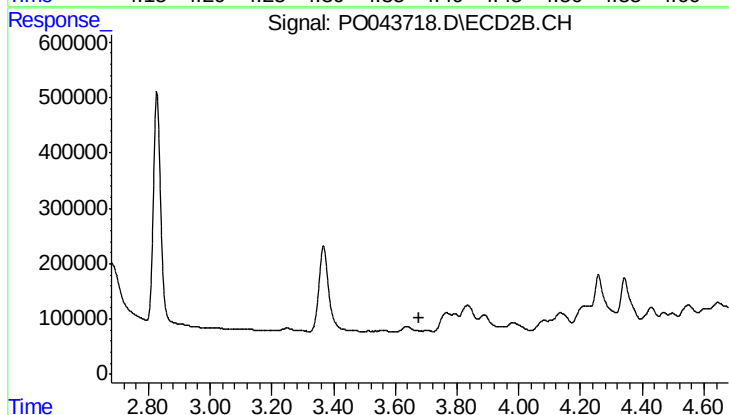
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 3.679 min
Response: 0
Conc: N.D.



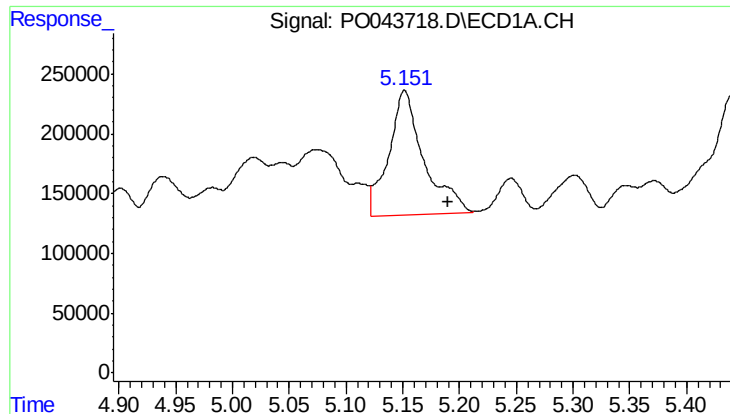
#11 AR-1232-1

R.T.: 4.380 min
Delta R.T.: -0.045 min
Response: 268218
Conc: 67.34 ng/ml



#11 AR-1232-1

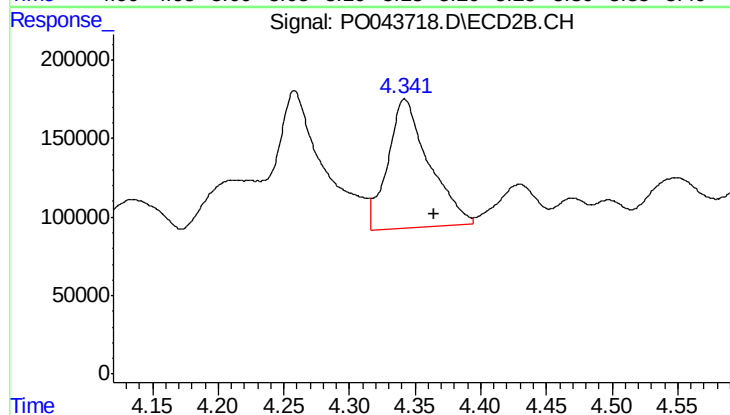
R.T.: 0.000 min
Exp R.T.: 3.679 min
Response: 0
Conc: N.D.



#12 AR-1232-2

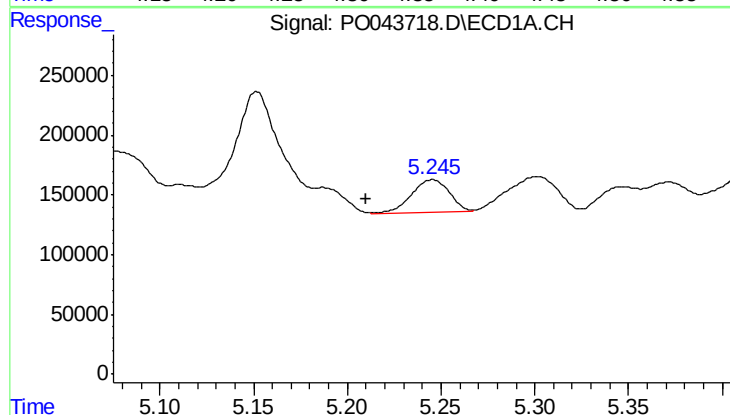
R.T.: 5.152 min
Delta R.T.: -0.038 min
Response: 2241963
Conc: 769.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-1-OILY-DEBRIS



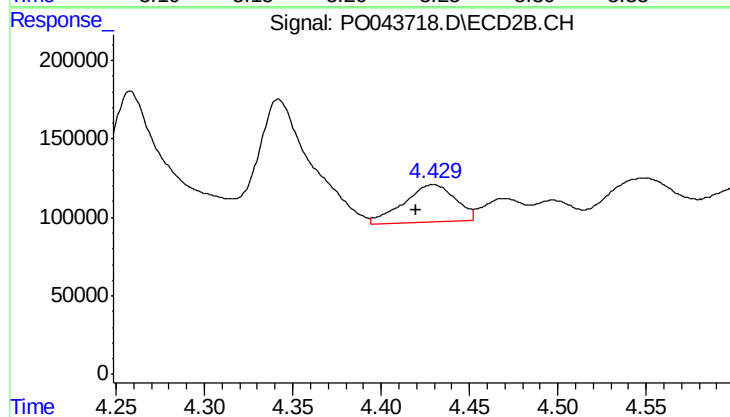
#12 AR-1232-2

R.T.: 4.342 min
Delta R.T.: -0.023 min
Response: 1796484
Conc: 150.40 ng/ml



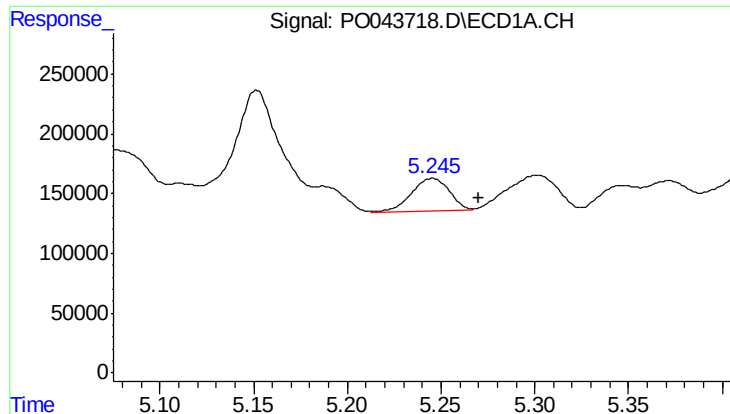
#13 AR-1232-3

R.T.: 5.245 min
Delta R.T.: 0.035 min
Response: 387142
Conc: 80.67 ng/ml



#13 AR-1232-3

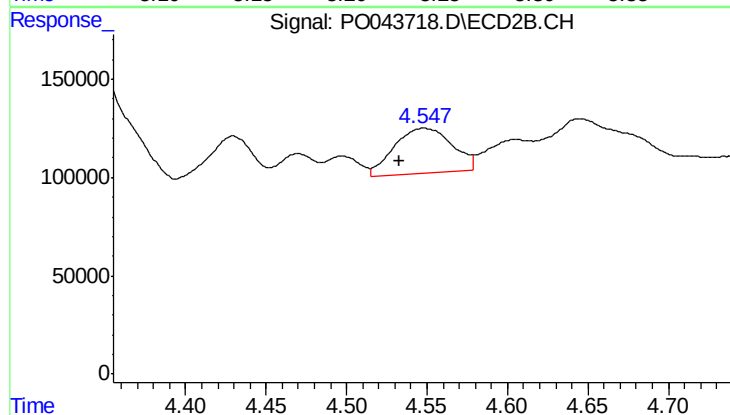
R.T.: 4.430 min
Delta R.T.: 0.010 min
Response: 491694
Conc: 94.58 ng/ml



#14 AR-1232-4

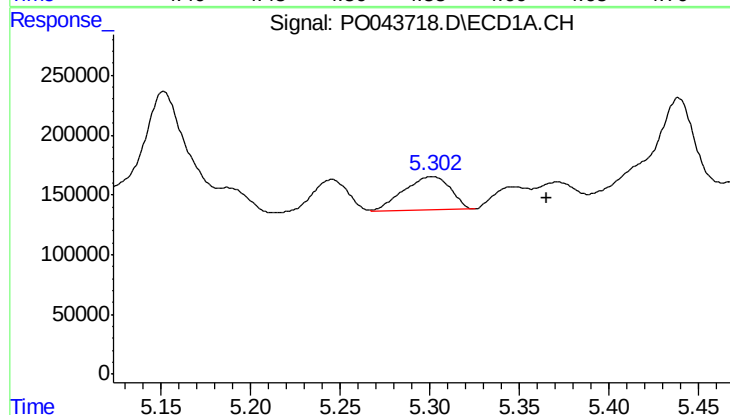
R.T.: 5.245 min
Delta R.T.: -0.025 min
Response: 387142
Conc: 137.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-1-OILY-DEBRIS



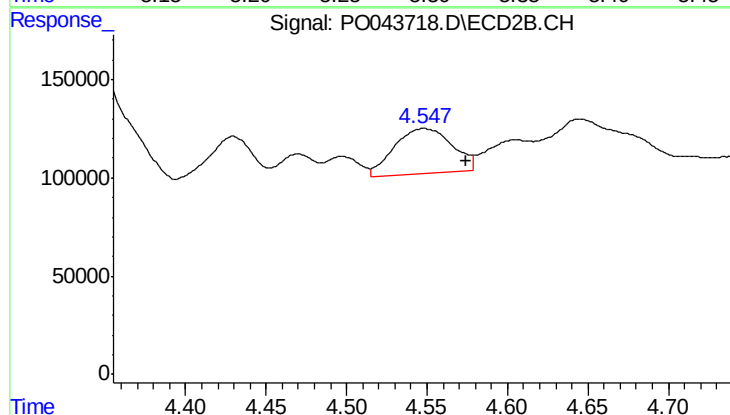
#14 AR-1232-4

R.T.: 4.548 min
Delta R.T.: 0.015 min
Response: 576897
Conc: 142.84 ng/ml



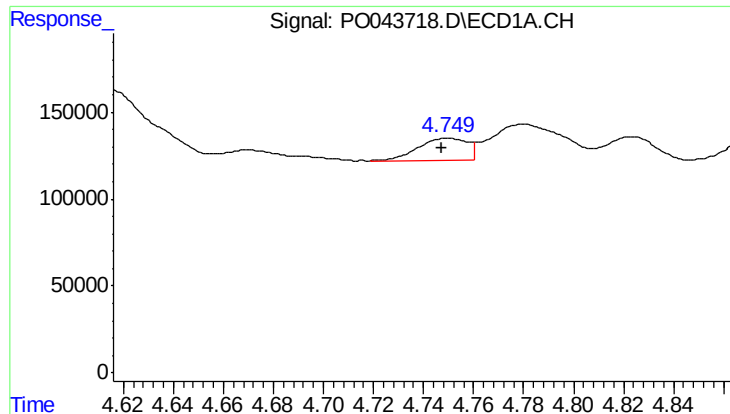
#15 AR-1232-5

R.T.: 5.302 min
Delta R.T.: -0.064 min
Response: 513546
Conc: 231.84 ng/ml



#15 AR-1232-5

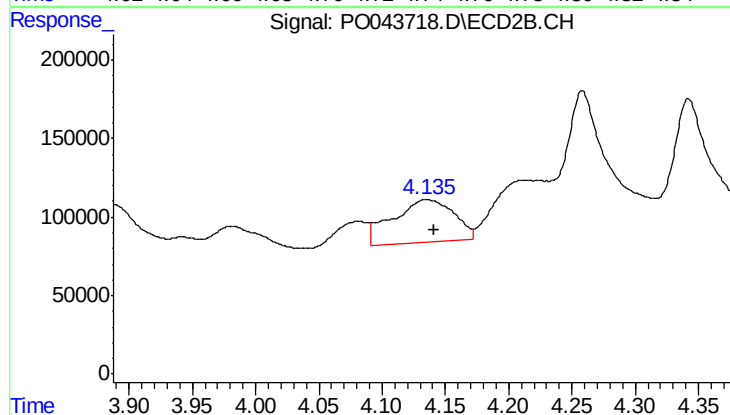
R.T.: 4.548 min
Delta R.T.: -0.026 min
Response: 576897
Conc: 196.54 ng/ml



#16 AR-1242-1

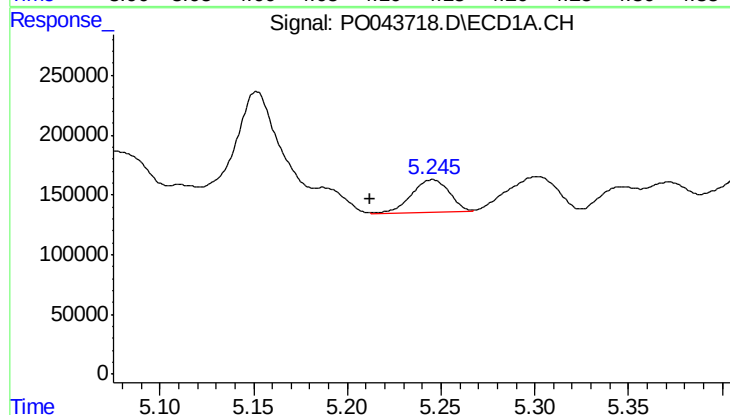
R.T.: 4.749 min
Delta R.T.: 0.002 min
Response: 175101
Conc: 50.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-1-OILY-DEBRIS



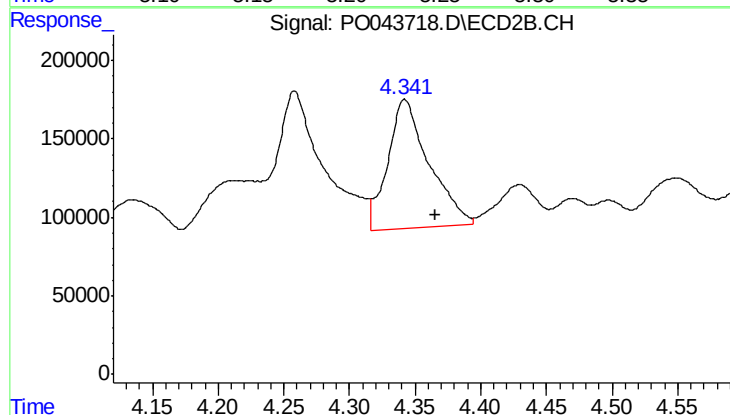
#16 AR-1242-1

R.T.: 4.136 min
Delta R.T.: -0.005 min
Response: 922331
Conc: 157.05 ng/ml



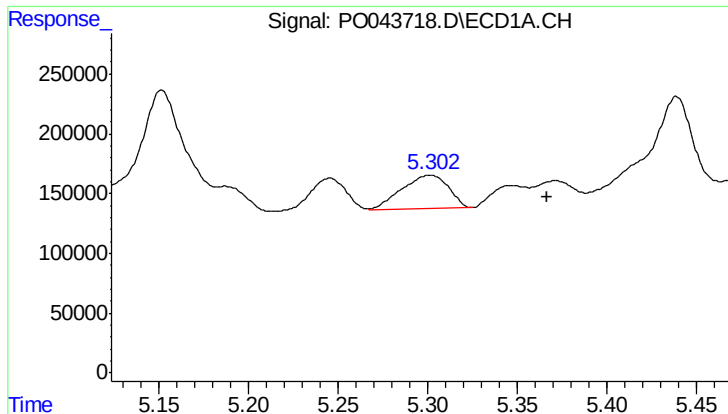
#17 AR-1242-2

R.T.: 5.245 min
Delta R.T.: 0.033 min
Response: 387142
Conc: 48.47 ng/ml



#17 AR-1242-2

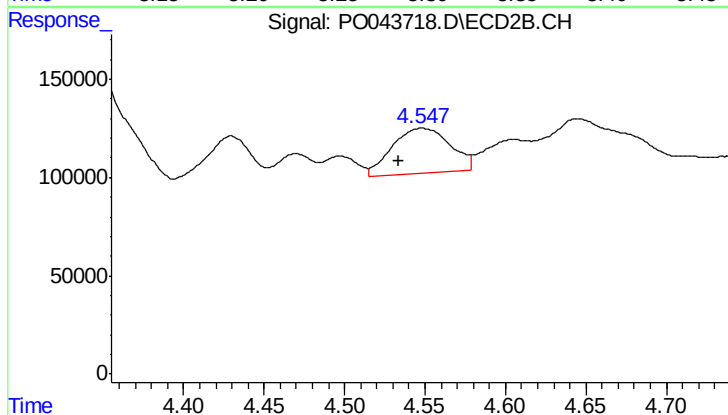
R.T.: 4.342 min
Delta R.T.: -0.023 min
Response: 1796484
Conc: 87.29 ng/ml



#18 AR-1242-3

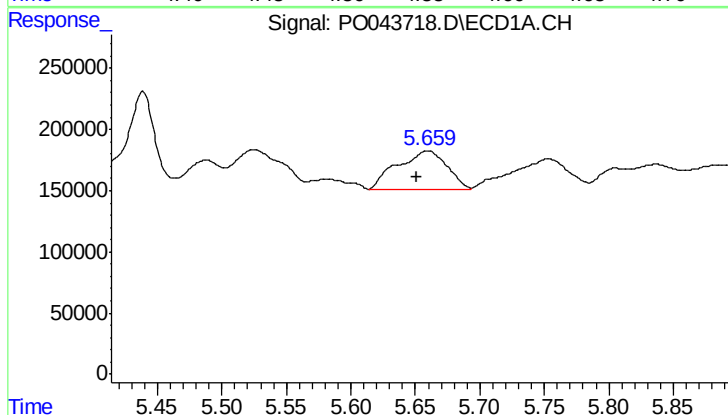
R.T.: 5.302 min
Delta R.T.: -0.065 min
Response: 513546
Conc: 133.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-1-OILY-DEBRIS



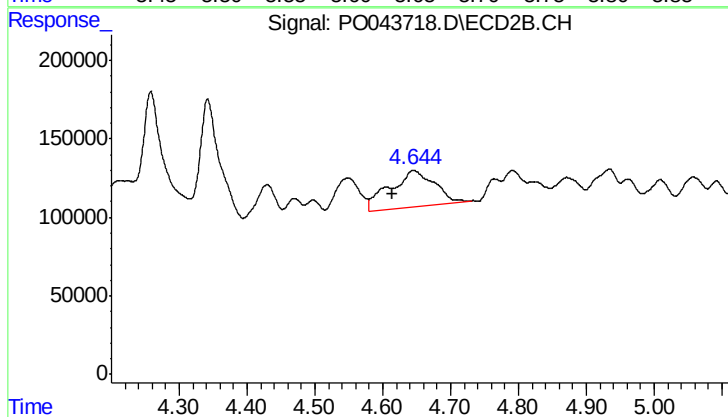
#18 AR-1242-3

R.T.: 4.548 min
Delta R.T.: 0.015 min
Response: 576897
Conc: 90.98 ng/ml



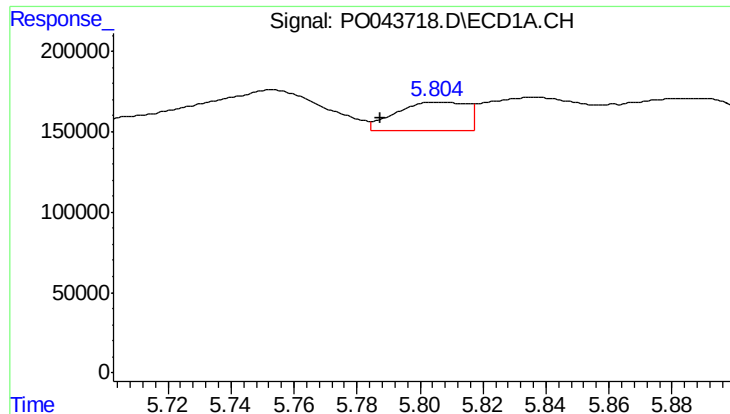
#19 AR-1242-4

R.T.: 5.660 min
Delta R.T.: 0.009 min
Response: 871840
Conc: 220.54 ng/ml



#19 AR-1242-4

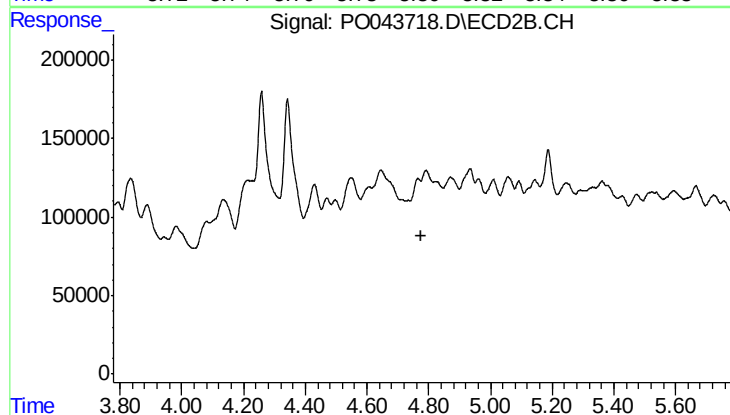
R.T.: 4.645 min
Delta R.T.: 0.031 min
Response: 1078064
Conc: 176.56 ng/ml



#20 AR-1242-5

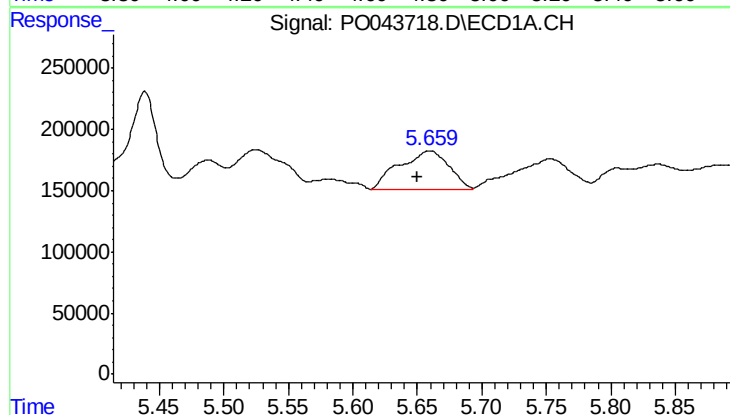
R.T.: 5.805 min
Delta R.T.: 0.017 min
Response: 281026
Conc: 60.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-1-OILY-DEBRIS



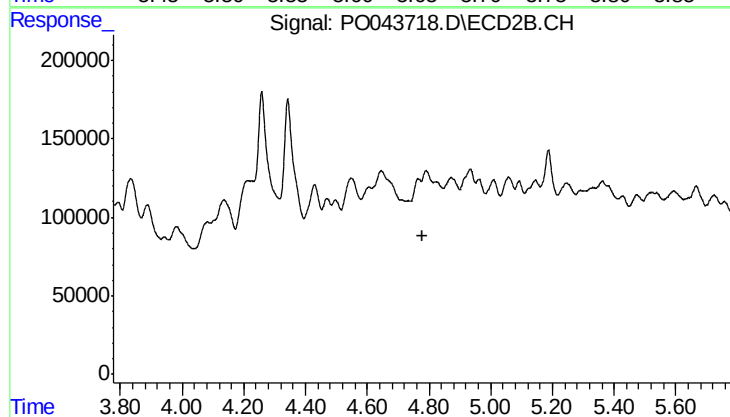
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 4.778 min
Response: 0
Conc: N.D.



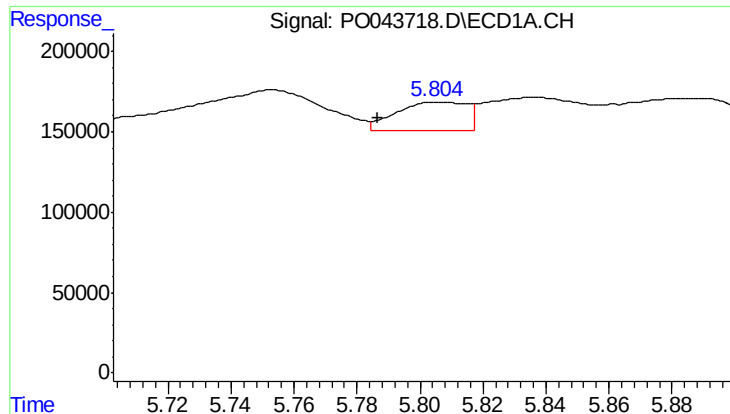
#21 AR-1248-1

R.T.: 5.660 min
Delta R.T.: 0.009 min
Response: 871840
Conc: 124.14 ng/ml



#21 AR-1248-1

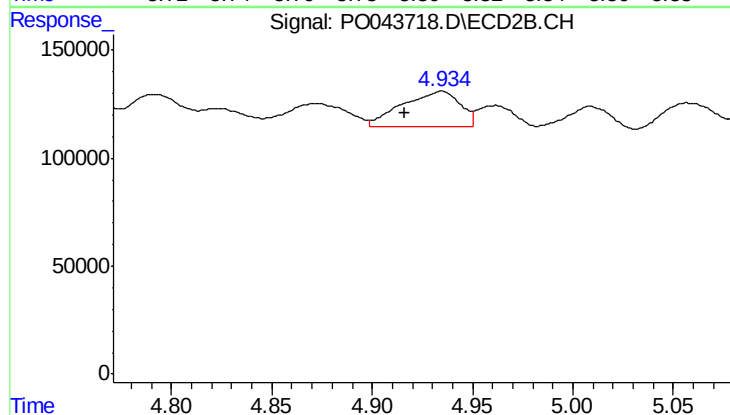
R.T.: 0.000 min
Exp R.T.: 4.777 min
Response: 0
Conc: N.D.



#22 AR-1248-2

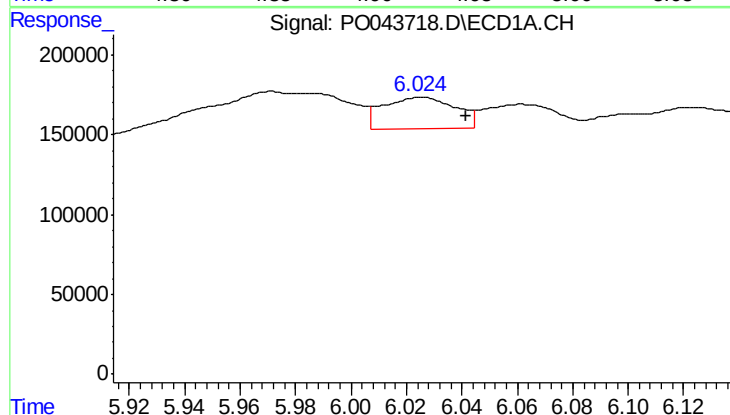
R.T.: 5.805 min
Delta R.T.: 0.018 min
Response: 281026
Conc: 45.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-1-OILY-DEBRIS



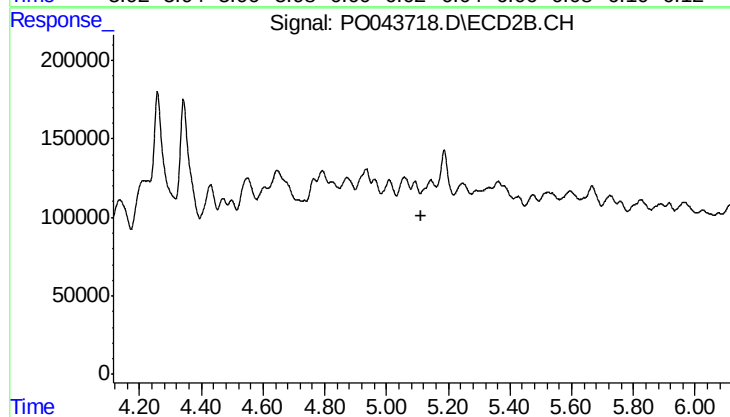
#22 AR-1248-2

R.T.: 4.935 min
Delta R.T.: 0.018 min
Response: 322119
Conc: 30.38 ng/ml



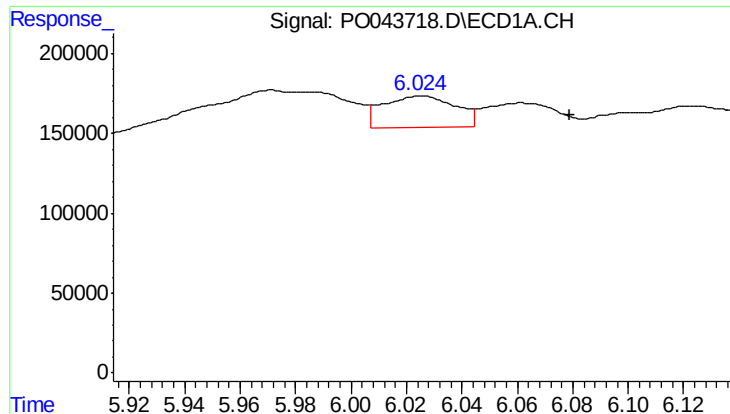
#23 AR-1248-3

R.T.: 6.025 min
Delta R.T.: -0.016 min
Response: 350975
Conc: 40.27 ng/ml



#23 AR-1248-3

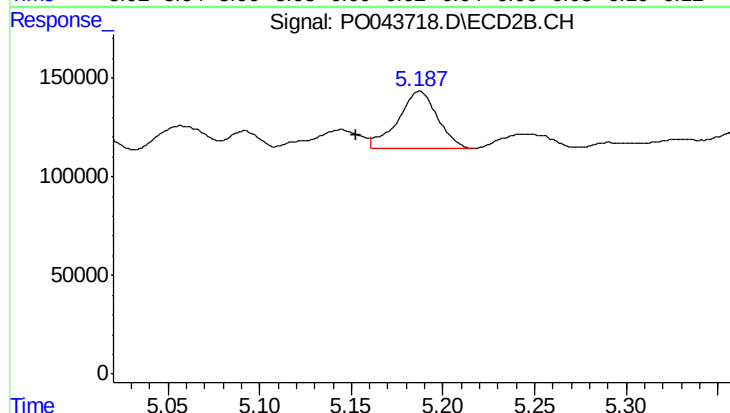
R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.



#24 AR-1248-4

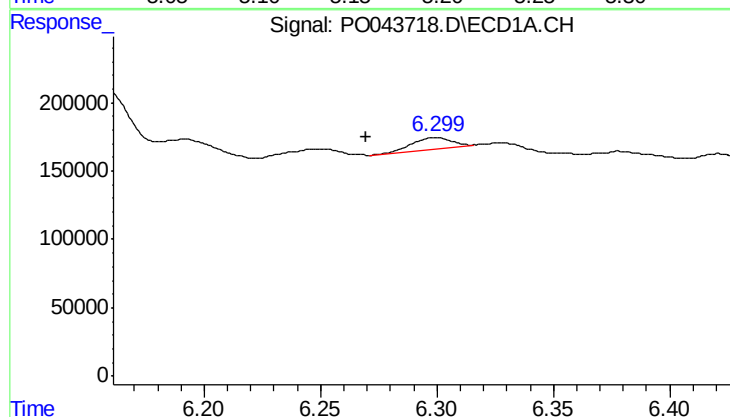
R.T.: 6.025 min
Delta R.T.: -0.054 min
Response: 350975
Conc: 39.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-1-OILY-DEBRIS



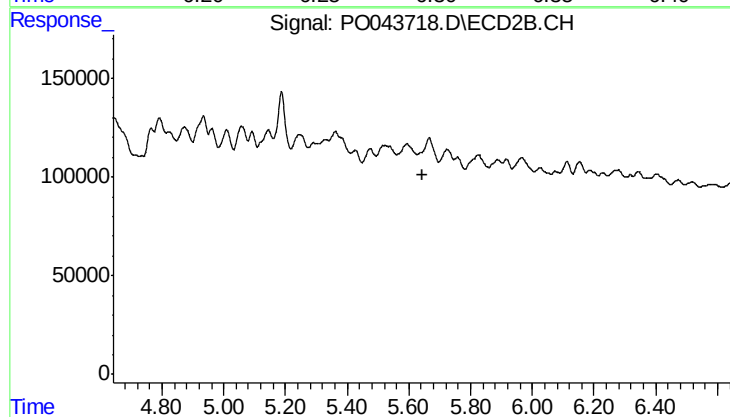
#24 AR-1248-4

R.T.: 5.187 min
Delta R.T.: 0.035 min
Response: 432767
Conc: 30.86 ng/ml



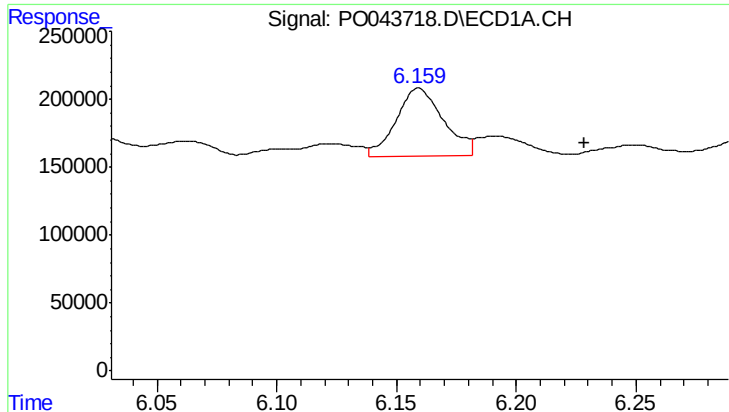
#25 AR-1248-5

R.T.: 6.299 min
Delta R.T.: 0.030 min
Response: 95255
Conc: 16.92 ng/ml



#25 AR-1248-5

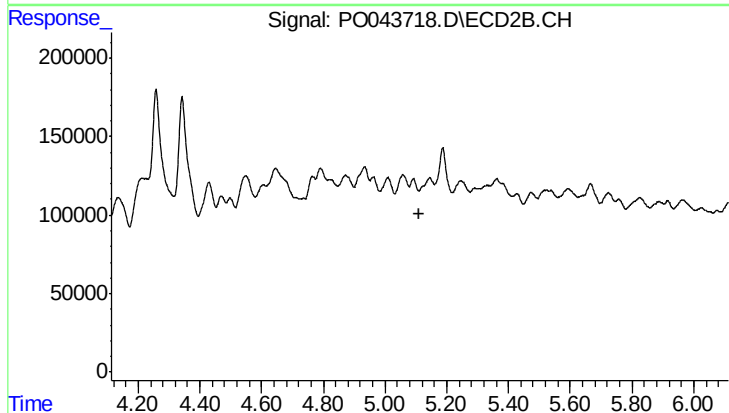
R.T.: 0.000 min
Exp R.T.: 5.643 min
Response: 0
Conc: N.D.



#26 AR-1254-1

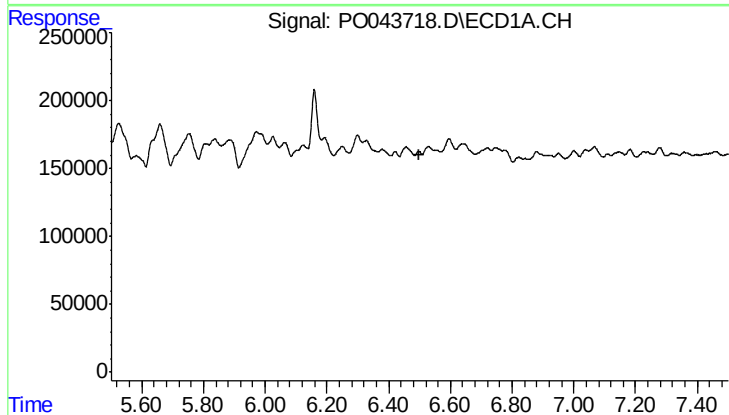
R.T.: 6.159 min
Delta R.T.: -0.069 min
Response: 689442
Conc: 45.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-1-OILY-DEBRIS



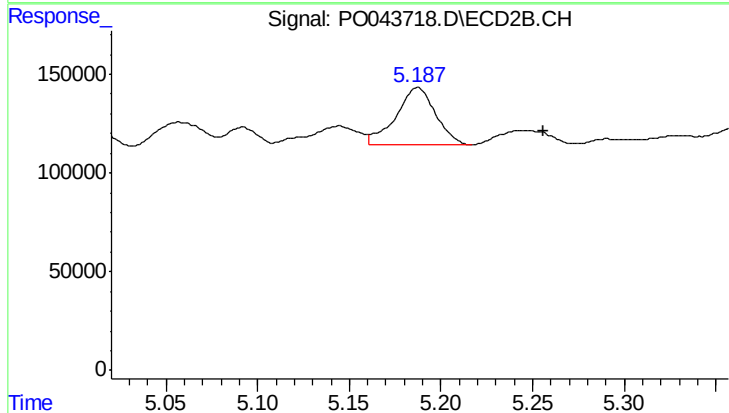
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.113 min
Response: 0
Conc: N.D.



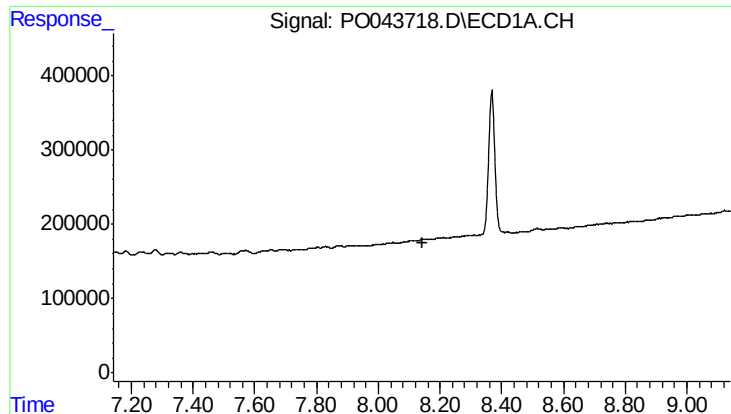
#27 AR-1254-2

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



#27 AR-1254-2

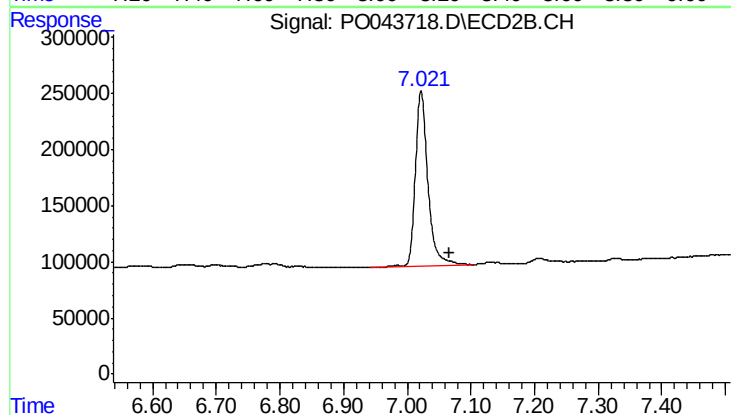
R.T.: 5.187 min
Delta R.T.: -0.069 min
Response: 432767
Conc: 22.33 ng/ml



#41 AR-1268-1

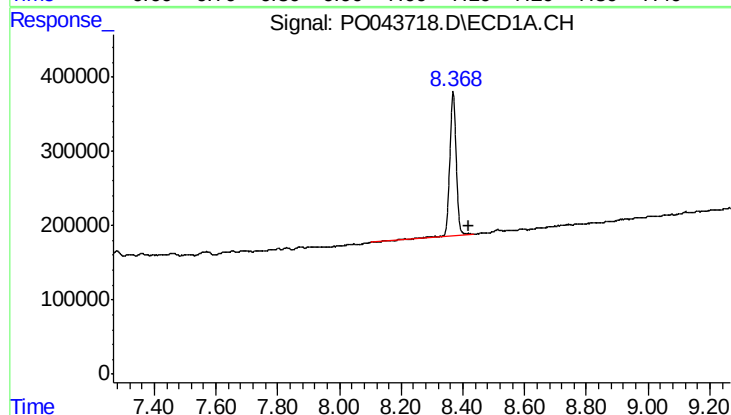
R.T.: 0.000 min
Exp R.T.: 8.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BS-1-OILY-DEBRIS



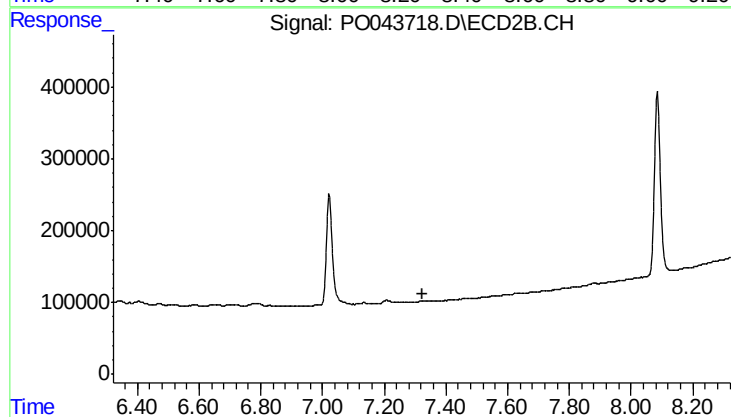
#41 AR-1268-1

R.T.: 7.022 min
Delta R.T.: -0.044 min
Response: 2115451
Conc: 36.32 ng/ml



#43 AR-1268-3

R.T.: 8.368 min
Delta R.T.: -0.051 min
Response: 2789381
Conc: 115.56 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.322 min
Response: 0
Conc: N.D.