

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062019\
 Data File : P0057306.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2019 14:20
 Operator : SM/SJ
 Sample : K3407-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OILY-DEBRIS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 01:56:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 2019
 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...	4.246	3.564	607045	446536	15.857	13.540
2)	SA Decachlor...	0.000	8.516	0	341026	N.D.	9.564 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.672	0	41931	N.D.	33.319 #
4)	L1 AR-1016-2	0.000	4.672	0	41931	N.D.	23.274 #
7)	L1 AR-1016-5	0.000	5.109	0	38510	N.D.	35.899 #
10)	L2 AR-1221-3	0.000	3.979	0	12562	N.D.	10.494 #
11)	L3 AR-1232-1	0.000	3.979	0	12562	N.D.	13.983 #
12)	L3 AR-1232-2	0.000	4.672	0	41931	N.D.	43.144 #
15)	L3 AR-1232-5	0.000	5.109	0	38510	N.D.	68.371 #
16)	L4 AR-1242-1	0.000	4.672	0	41931	N.D.	33.854 #
17)	L4 AR-1242-2	0.000	4.672	0	41931	N.D.	23.316 #
20)	L4 AR-1242-5	6.303	5.429	7691888	163385	4661.561	138.196 #
21)	L5 AR-1248-1	0.000	4.672	0	41931	N.D.	44.773 #
24)	L5 AR-1248-4	6.303	5.109	7691888	38510	3324.518	24.318 #
25)	L5 AR-1248-5	6.303	5.458	7691888	147866	3497.292	89.341 #
26)	L6 AR-1254-1	6.303	5.429	7691888	163385	2794.271	61.778 #
27)	L6 AR-1254-2	6.423	5.607	5416958	232764	1394.651	107.971 #
28)	L6 AR-1254-3	6.801	5.973	619869	221073	150.330	60.385 #
29)	L6 AR-1254-4	7.132	0.000	735867	0	244.488	N.D. #
30)	L6 AR-1254-5	7.477	6.668	1299714	529695	345.151	167.084 #
31)	L7 AR-1260-1	0.000	6.088	0	208601	N.D.	104.280 #
32)	L7 AR-1260-2	0.000	6.287	0	799722	N.D.	324.436 #
33)	L7 AR-1260-3	0.000	6.384	0	33776	N.D.	15.057 #
35)	L7 AR-1260-5	8.085	7.172	84505216	412006	17671.205	95.541 #
36)	L8 AR-1262-1	0.000	6.668	0	529695	N.D.	126.902 #
37)	L8 AR-1262-2	8.085	7.172	84505216	412006	11084.399	59.966 #
38)	L8 AR-1262-3	8.457	7.404	672955	10493534	128.585	3552.998 #
39)	L8 AR-1262-4	8.588	7.519	1612489	2296692	377.712	440.773
40)	L8 AR-1262-5	0.000	7.946	0	1112629	N.D.	479.139 #
41)	L9 AR-1268-1	8.457	7.404	672955	10493534	82.698	1405.678 #
42)	L9 AR-1268-2	8.588	7.519	1612489	2296692	199.323	328.894 #
43)	L9 AR-1268-3	8.781	7.711	3422580	206501	519.436	34.792 #
44)	L9 AR-1268-4	0.000	7.946	0	1112629	N.D.	476.654 #
45)	L9 AR-1268-5	9.500	0.000	1108341	0	52.875	N.D. #

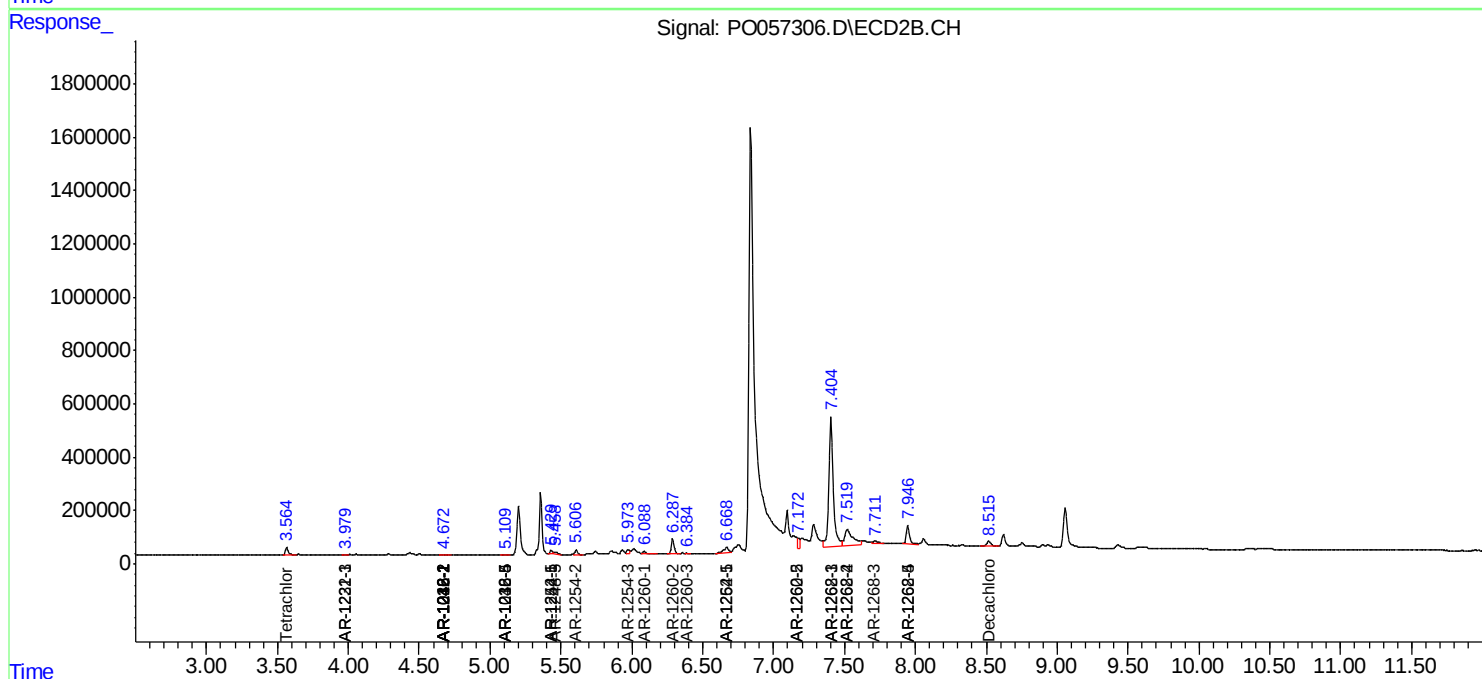
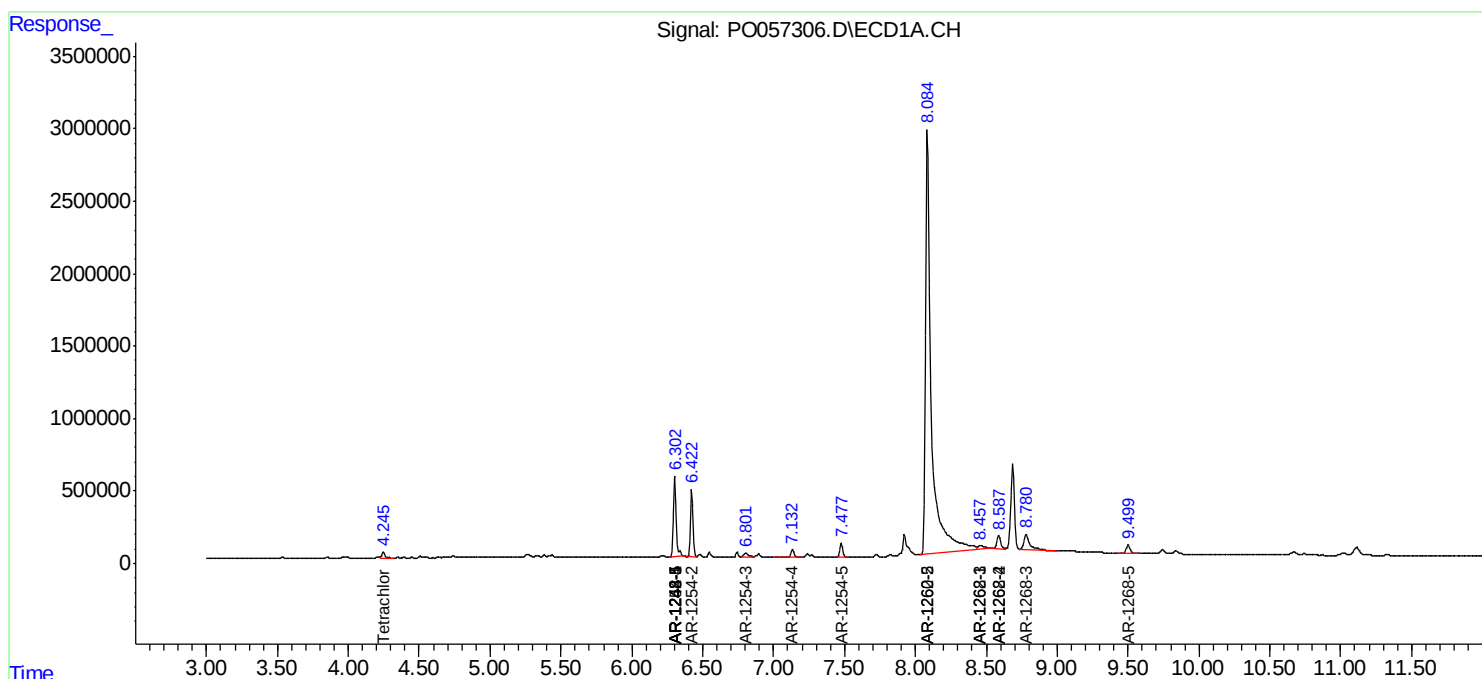
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

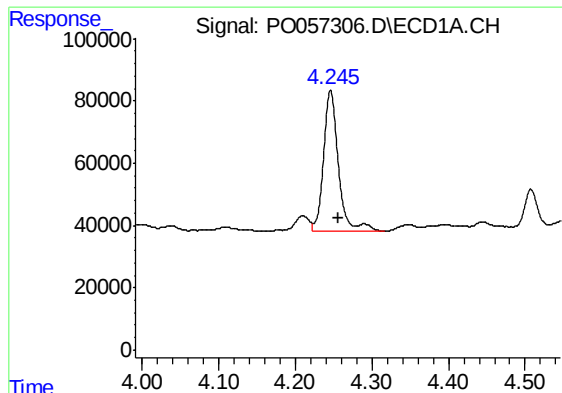
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062019\
Data File : PO057306.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jun 2019 14:20
Operator : SM/SJ
Sample : K3407-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
OILY-DEBRIS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 01:56:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
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

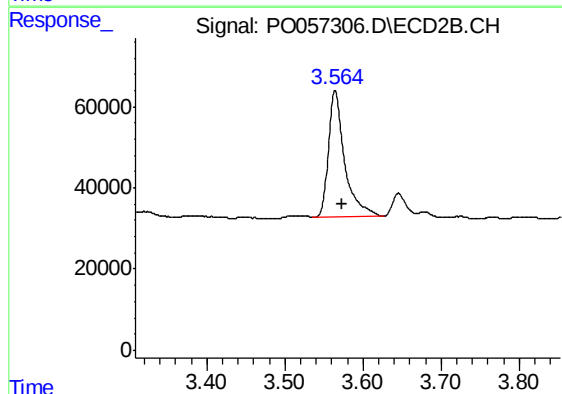




#1 Tetrachloro-m-xylene

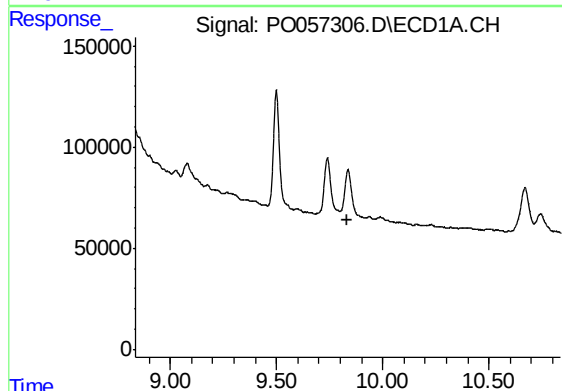
R.T.: 4.246 min
Delta R.T.: -0.010 min
Response: 607045
Conc: 15.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



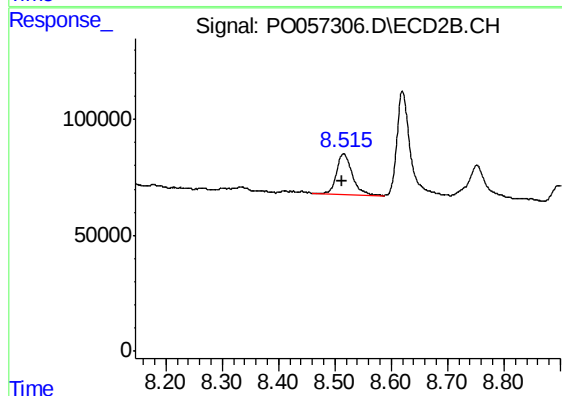
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.009 min
Response: 446536
Conc: 13.54 ng/ml



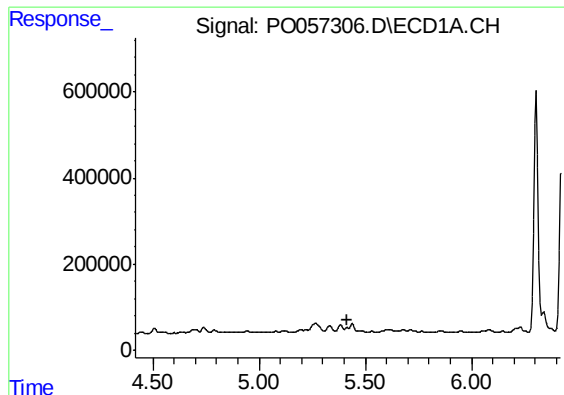
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.836 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

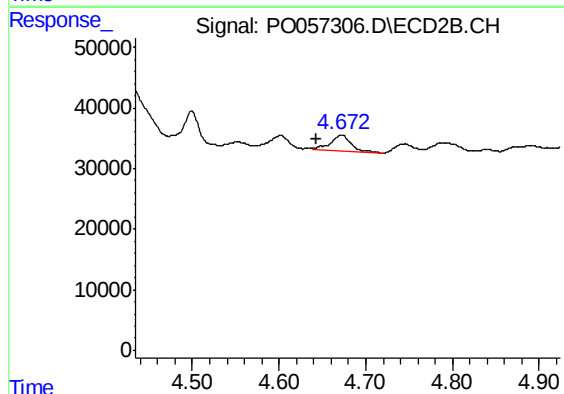
R.T.: 8.516 min
Delta R.T.: 0.003 min
Response: 341026
Conc: 9.56 ng/ml



#3 AR-1016-1

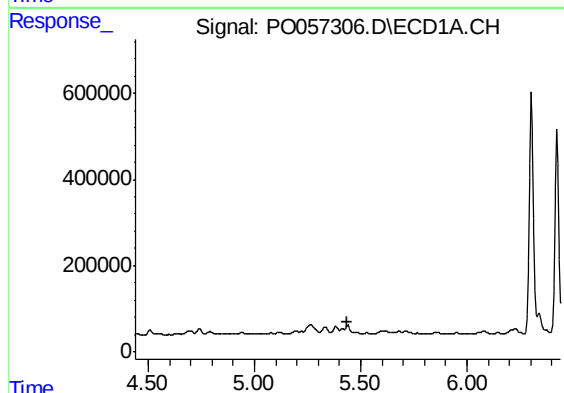
R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



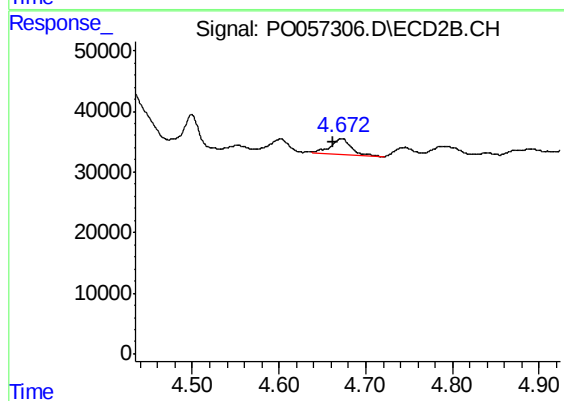
#3 AR-1016-1

R.T.: 4.672 min
Delta R.T.: 0.029 min
Response: 41931
Conc: 33.32 ng/ml



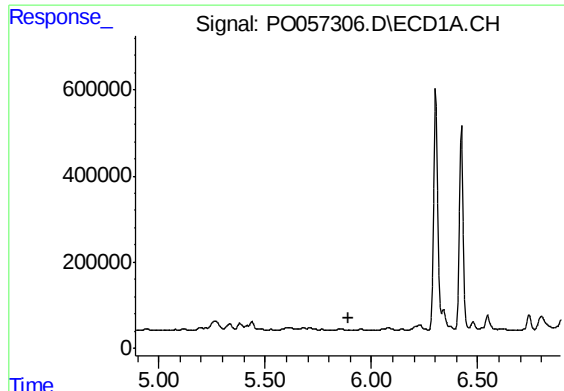
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.440 min
Response: 0
Conc: N.D.



#4 AR-1016-2

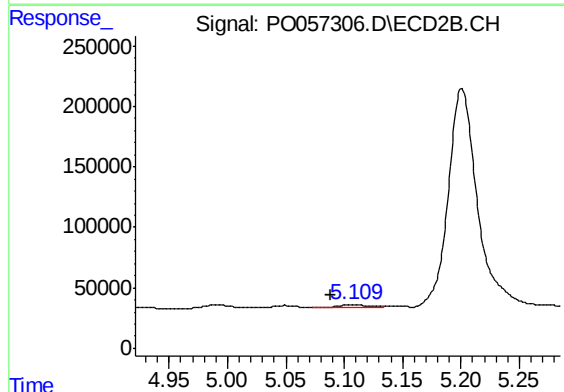
R.T.: 4.672 min
Delta R.T.: 0.010 min
Response: 41931
Conc: 23.27 ng/ml



#7 AR-1016-5

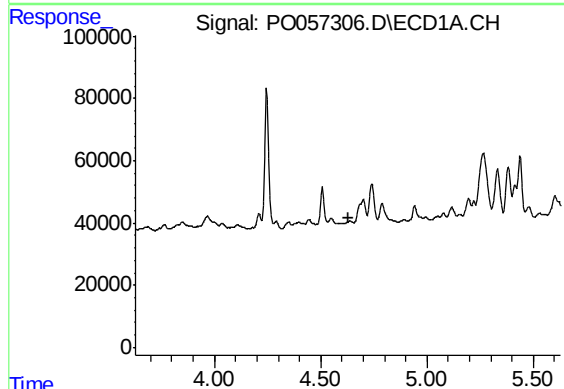
R.T.: 0.000 min
Exp R.T. : 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



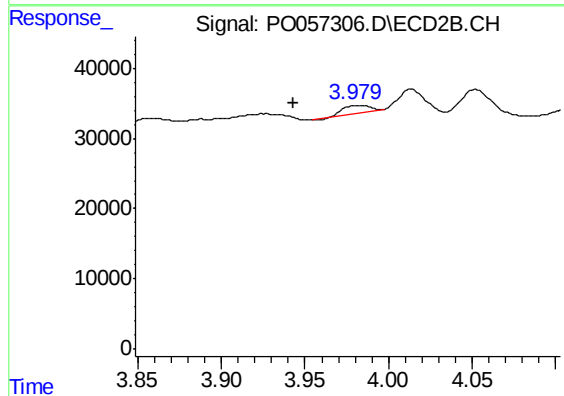
#7 AR-1016-5

R.T.: 5.109 min
Delta R.T.: 0.021 min
Response: 38510
Conc: 35.90 ng/ml



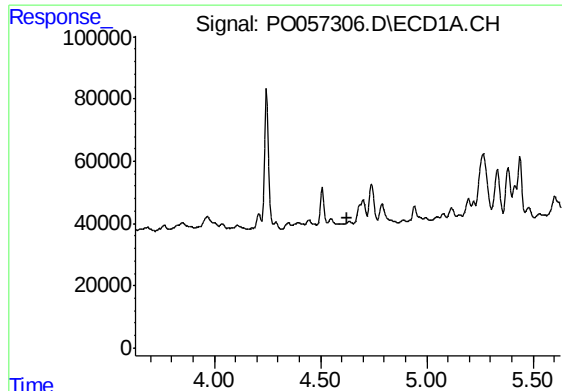
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.628 min
Response: 0
Conc: N.D.



#10 AR-1221-3

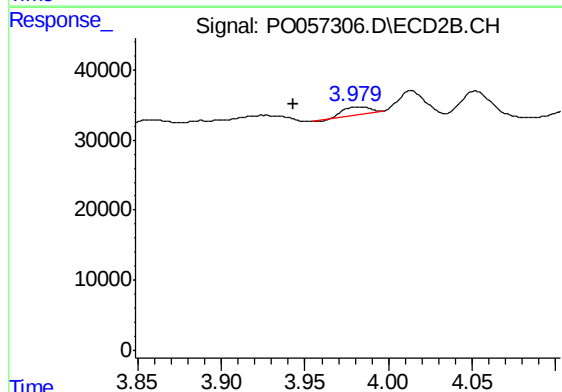
R.T.: 3.979 min
Delta R.T.: 0.036 min
Response: 12562
Conc: 10.49 ng/ml



#11 AR-1232-1

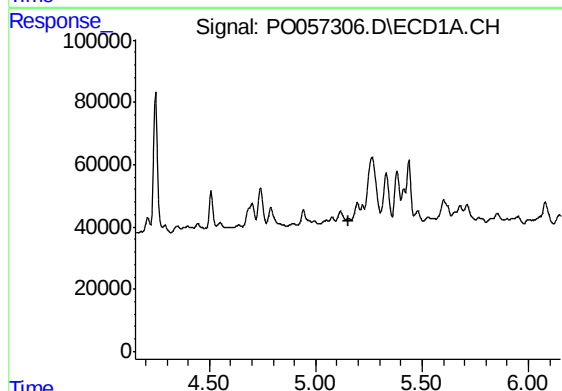
R.T.: 0.000 min
Exp R.T. : 4.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



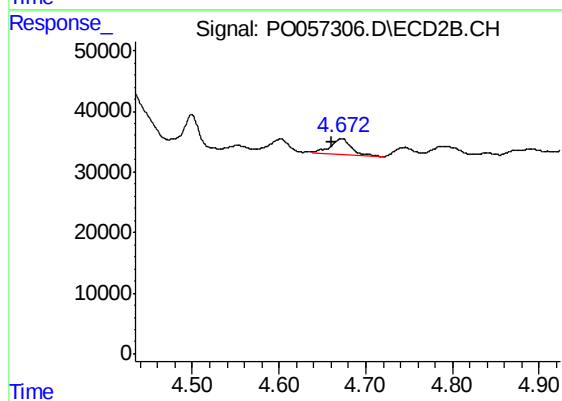
#11 AR-1232-1

R.T.: 3.979 min
Delta R.T.: 0.036 min
Response: 12562
Conc: 13.98 ng/ml



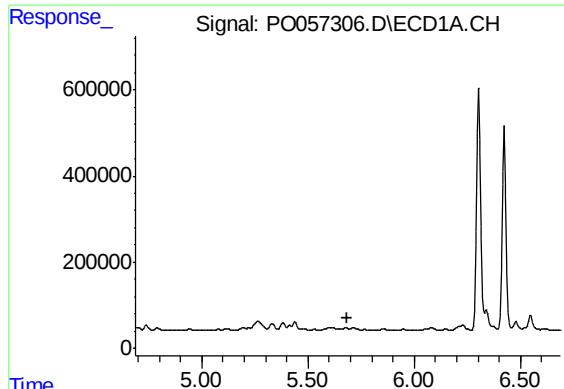
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.152 min
Response: 0
Conc: N.D.



#12 AR-1232-2

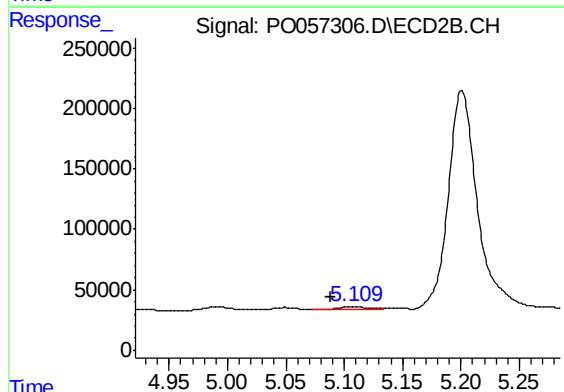
R.T.: 4.672 min
Delta R.T.: 0.011 min
Response: 41931
Conc: 43.14 ng/ml



#15 AR-1232-5

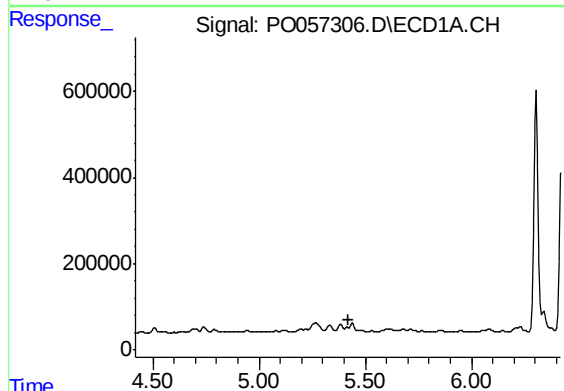
R.T.: 0.000 min
Exp R.T.: 5.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



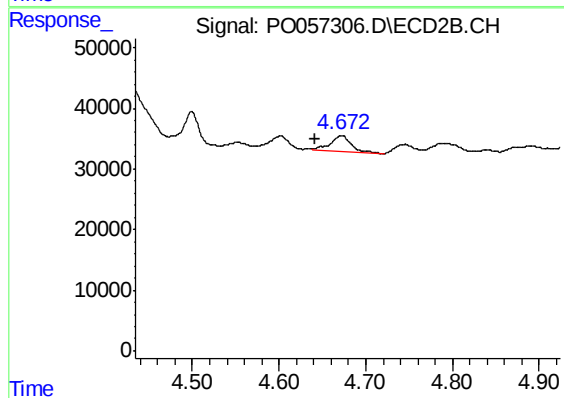
#15 AR-1232-5

R.T.: 5.109 min
Delta R.T.: 0.021 min
Response: 38510
Conc: 68.37 ng/ml



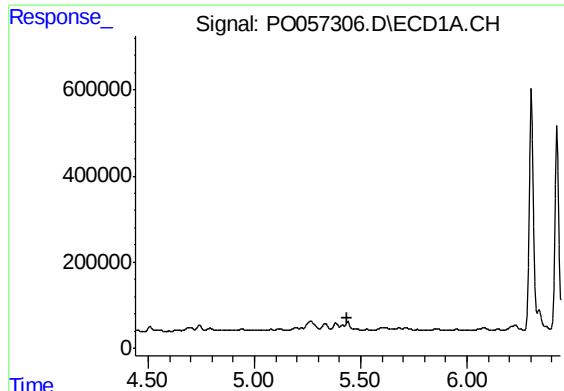
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.



#16 AR-1242-1

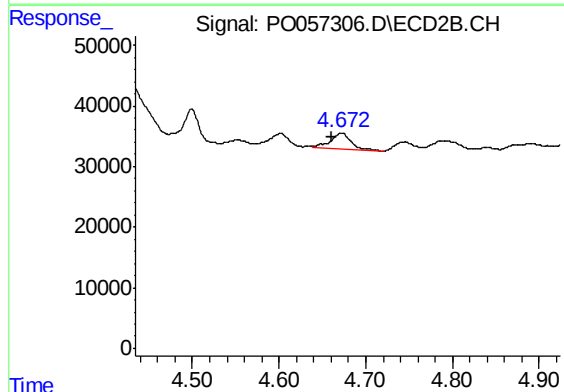
R.T.: 4.672 min
Delta R.T.: 0.030 min
Response: 41931
Conc: 33.85 ng/ml



#17 AR-1242-2

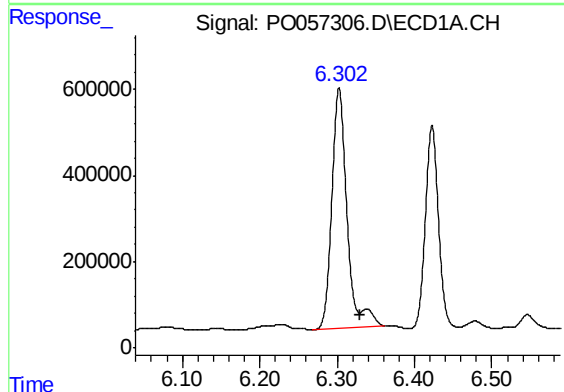
R.T.: 0.000 min
Exp R.T.: 5.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



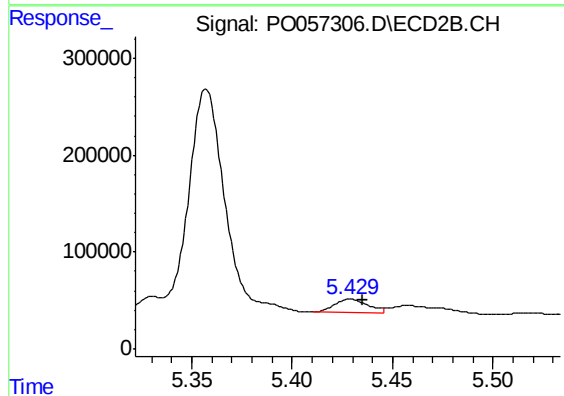
#17 AR-1242-2

R.T.: 4.672 min
Delta R.T.: 0.011 min
Response: 41931
Conc: 23.32 ng/ml



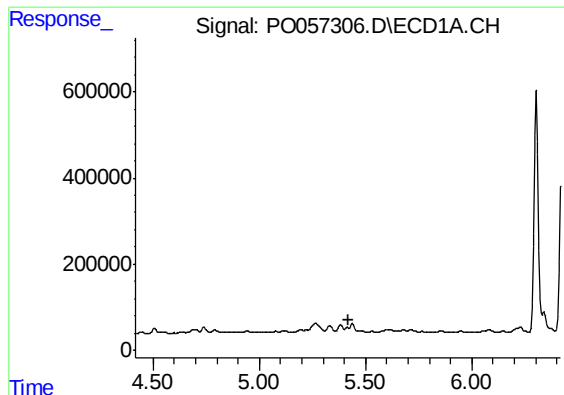
#20 AR-1242-5

R.T.: 6.303 min
Delta R.T.: -0.026 min
Response: 7691888
Conc: 4661.56 ng/ml



#20 AR-1242-5

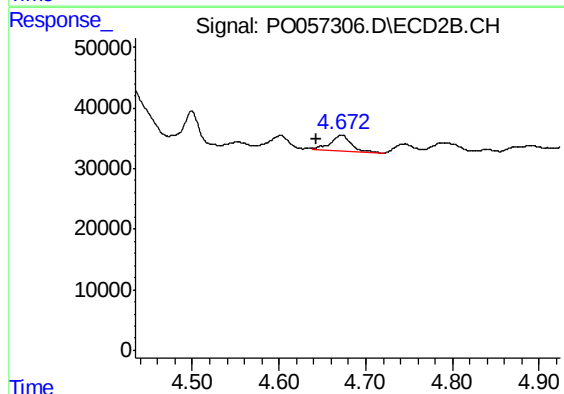
R.T.: 5.429 min
Delta R.T.: -0.006 min
Response: 163385
Conc: 138.20 ng/ml



#21 AR-1248-1

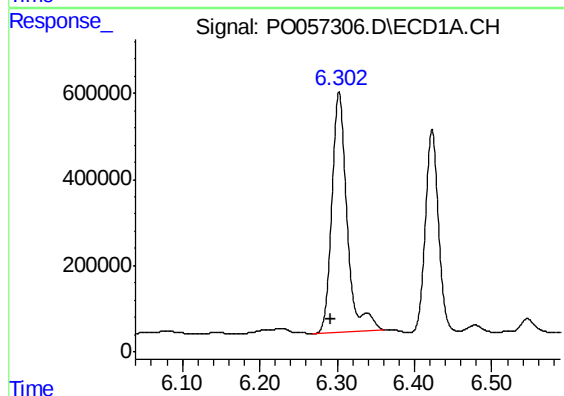
R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



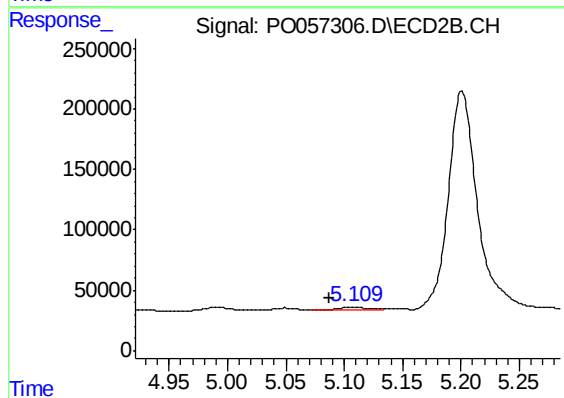
#21 AR-1248-1

R.T.: 4.672 min
Delta R.T.: 0.030 min
Response: 41931
Conc: 44.77 ng/ml



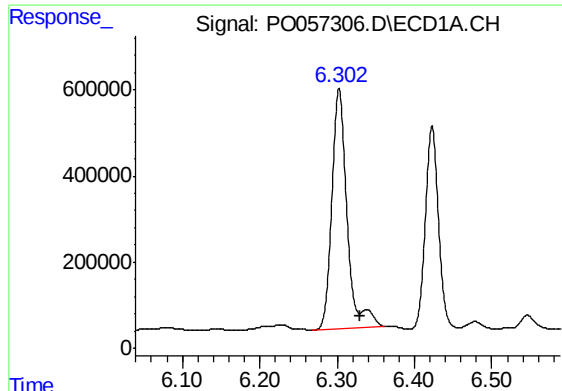
#24 AR-1248-4

R.T.: 6.303 min
Delta R.T.: 0.012 min
Response: 7691888
Conc: 3324.52 ng/ml



#24 AR-1248-4

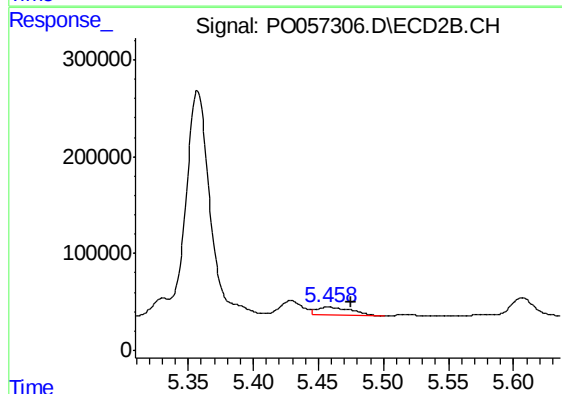
R.T.: 5.109 min
Delta R.T.: 0.022 min
Response: 38510
Conc: 24.32 ng/ml



#25 AR-1248-5

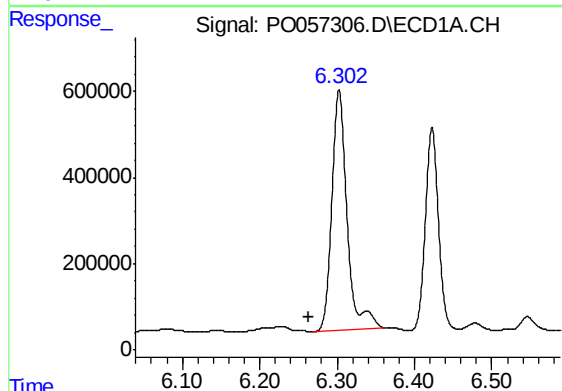
R.T.: 6.303 min
Delta R.T.: -0.026 min
Response: 7691888
Conc: 3497.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



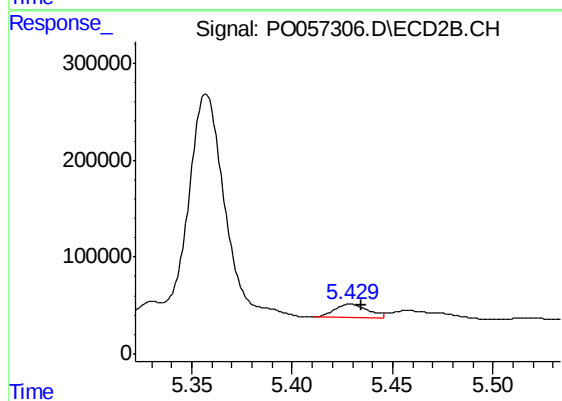
#25 AR-1248-5

R.T.: 5.458 min
Delta R.T.: -0.018 min
Response: 147866
Conc: 89.34 ng/ml



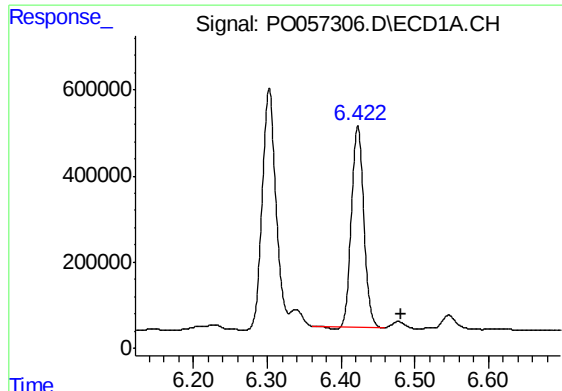
#26 AR-1254-1

R.T.: 6.303 min
Delta R.T.: 0.038 min
Response: 7691888
Conc: 2794.27 ng/ml



#26 AR-1254-1

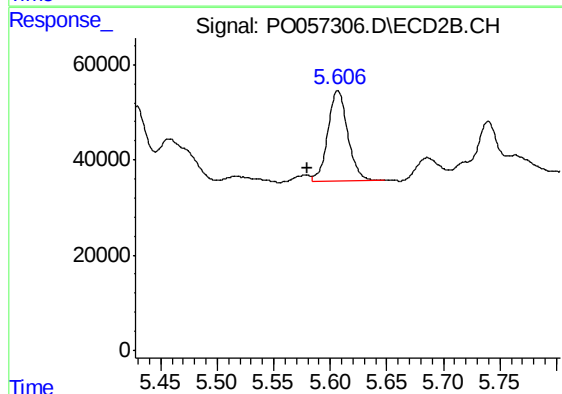
R.T.: 5.429 min
Delta R.T.: -0.005 min
Response: 163385
Conc: 61.78 ng/ml



#27 AR-1254-2

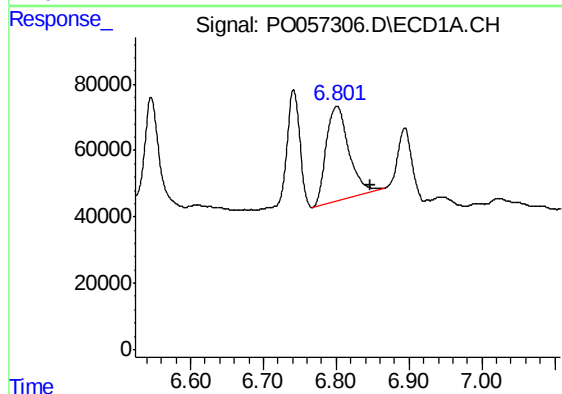
R.T.: 6.423 min
Delta R.T.: -0.058 min
Response: 5416958
Conc: 1394.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



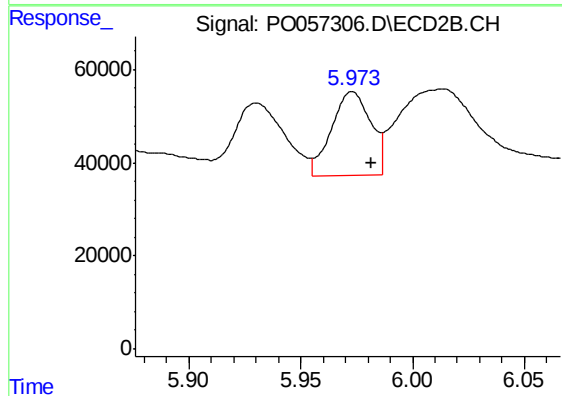
#27 AR-1254-2

R.T.: 5.607 min
Delta R.T.: 0.026 min
Response: 232764
Conc: 107.97 ng/ml



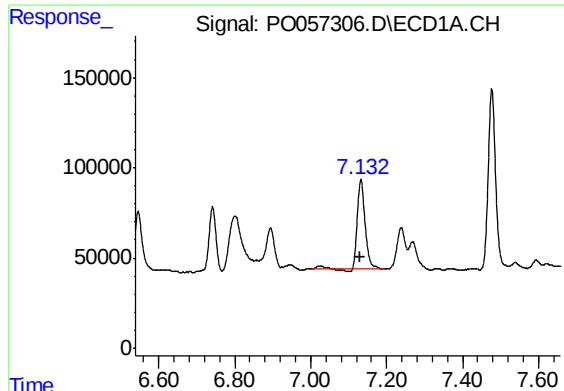
#28 AR-1254-3

R.T.: 6.801 min
Delta R.T.: -0.045 min
Response: 619869
Conc: 150.33 ng/ml



#28 AR-1254-3

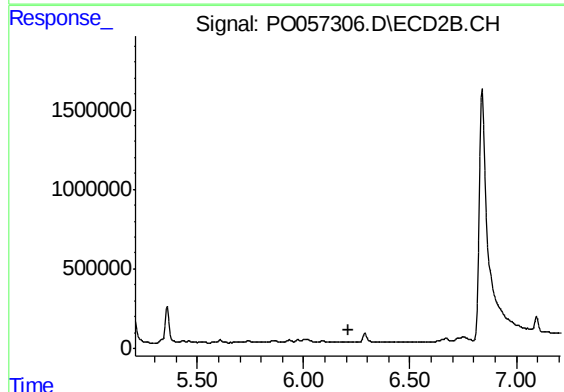
R.T.: 5.973 min
Delta R.T.: -0.009 min
Response: 221073
Conc: 60.38 ng/ml



#29 AR-1254-4

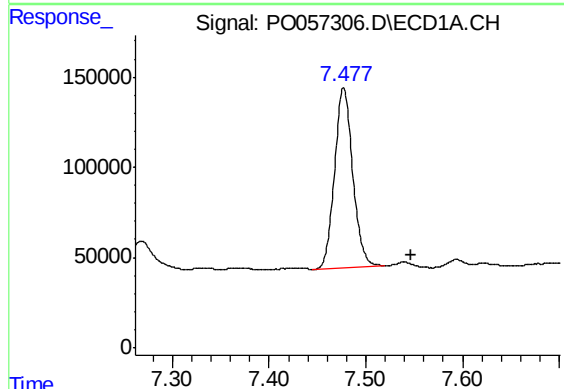
R.T.: 7.132 min
Delta R.T.: 0.001 min
Response: 735867
Conc: 244.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



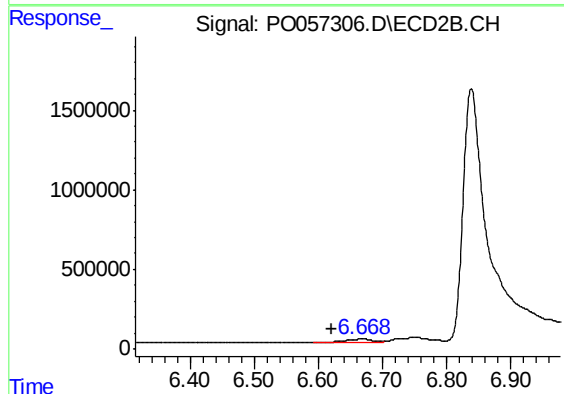
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.208 min
Response: 0
Conc: N.D.



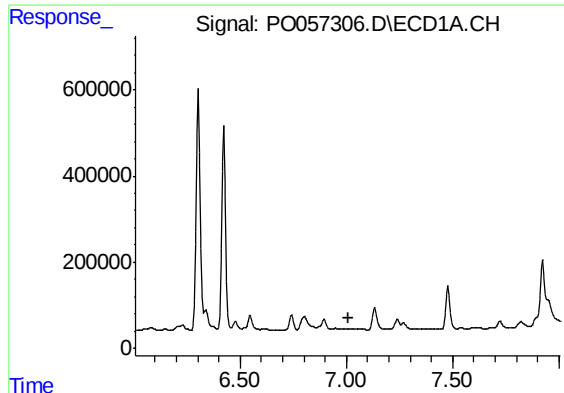
#30 AR-1254-5

R.T.: 7.477 min
Delta R.T.: -0.070 min
Response: 1299714
Conc: 345.15 ng/ml



#30 AR-1254-5

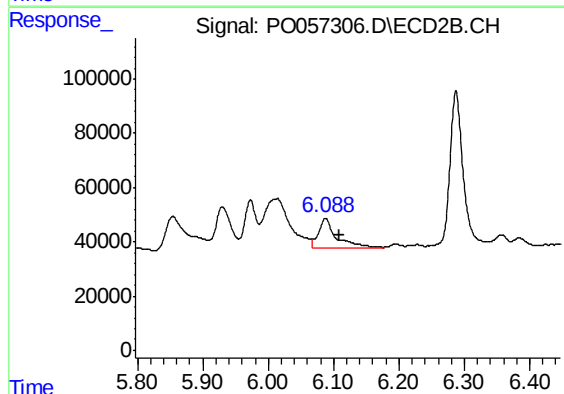
R.T.: 6.668 min
Delta R.T.: 0.046 min
Response: 529695
Conc: 167.08 ng/ml



#31 AR-1260-1

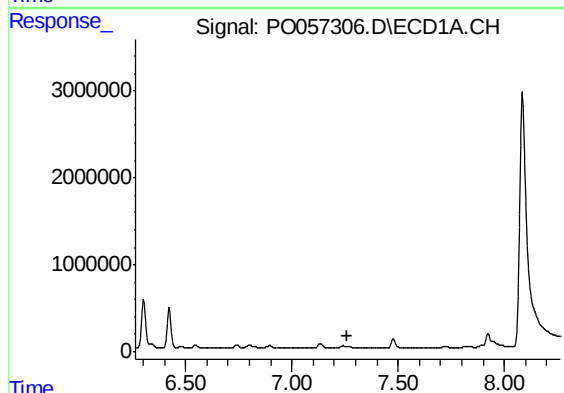
R.T.: 0.000 min
Exp R.T.: 7.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



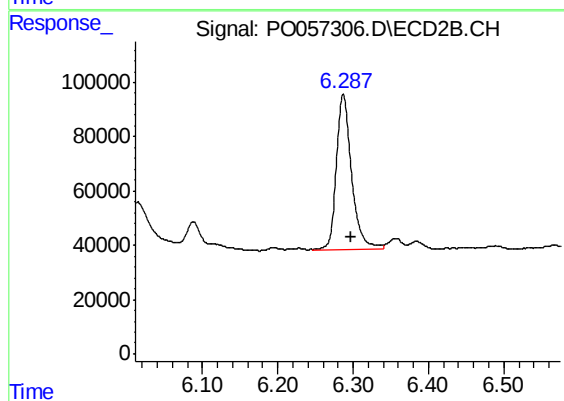
#31 AR-1260-1

R.T.: 6.088 min
Delta R.T.: -0.022 min
Response: 208601
Conc: 104.28 ng/ml



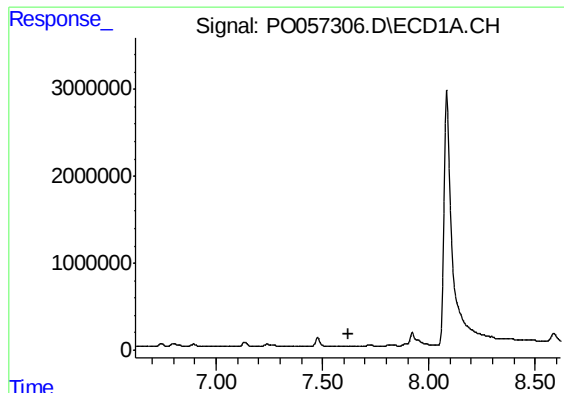
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.264 min
Response: 0
Conc: N.D.



#32 AR-1260-2

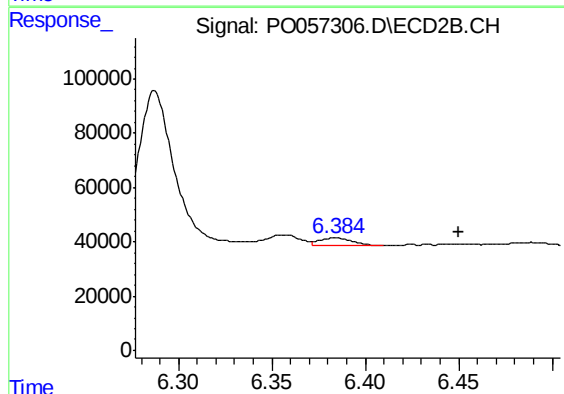
R.T.: 6.287 min
Delta R.T.: -0.010 min
Response: 799722
Conc: 324.44 ng/ml



#33 AR-1260-3

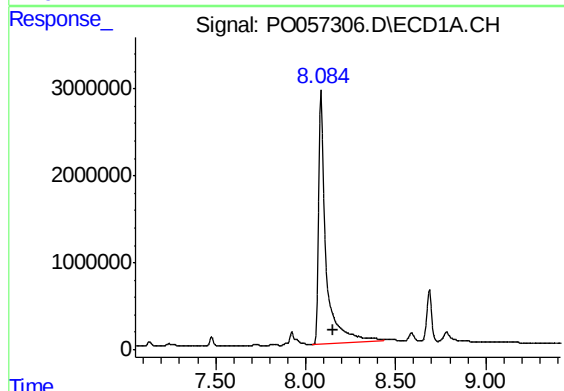
R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



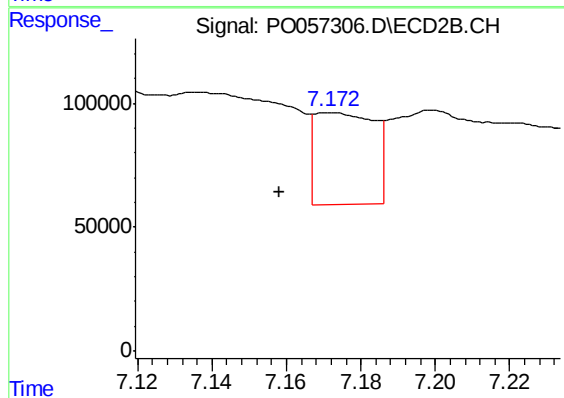
#33 AR-1260-3

R.T.: 6.384 min
Delta R.T.: -0.066 min
Response: 33776
Conc: 15.06 ng/ml



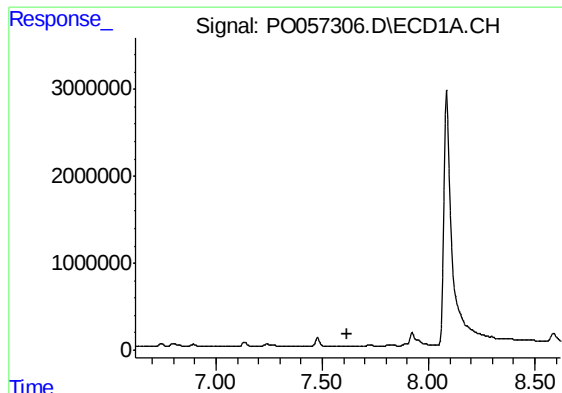
#35 AR-1260-5

R.T.: 8.085 min
Delta R.T.: -0.069 min
Response: 84505216
Conc: 17671.20 ng/ml



#35 AR-1260-5

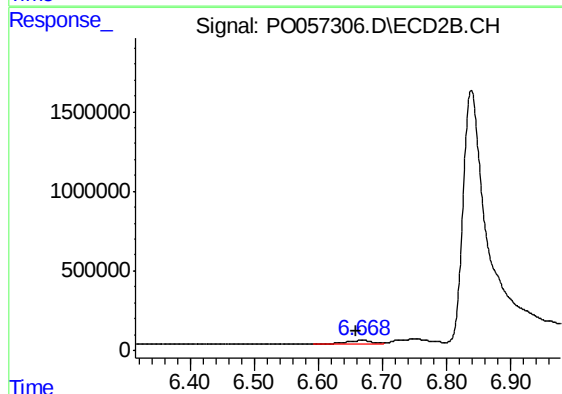
R.T.: 7.172 min
Delta R.T.: 0.014 min
Response: 412006
Conc: 95.54 ng/ml



#36 AR-1262-1

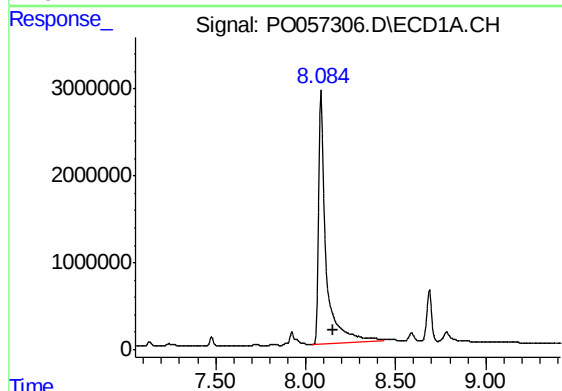
R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



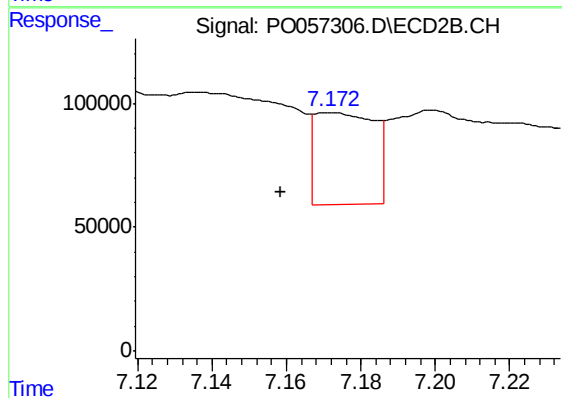
#36 AR-1262-1

R.T.: 6.668 min
Delta R.T.: 0.008 min
Response: 529695
Conc: 126.90 ng/ml



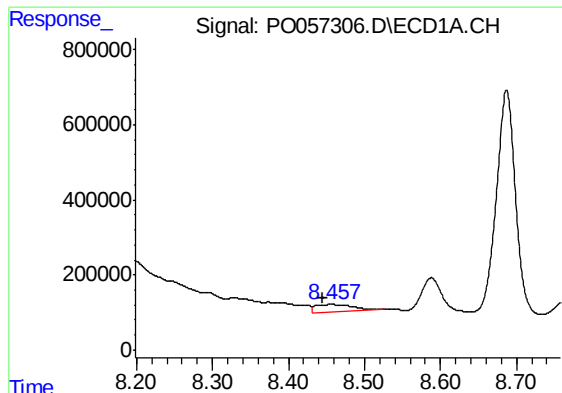
#37 AR-1262-2

R.T.: 8.085 min
Delta R.T.: -0.069 min
Response: 84505216
Conc: 11084.40 ng/ml



#37 AR-1262-2

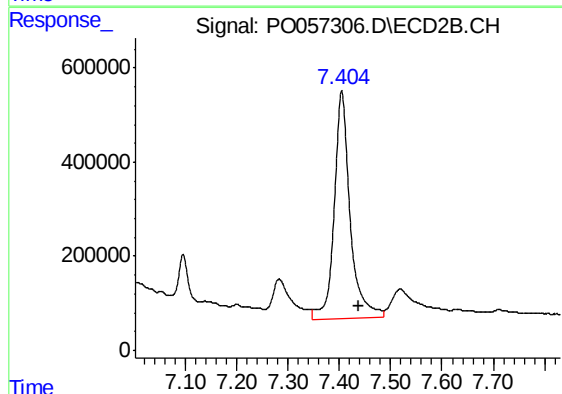
R.T.: 7.172 min
Delta R.T.: 0.013 min
Response: 412006
Conc: 59.97 ng/ml



#38 AR-1262-3

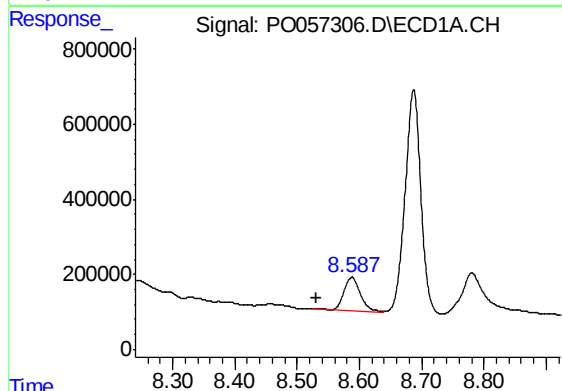
R.T.: 8.457 min
Delta R.T.: 0.012 min
Response: 672955
Conc: 128.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



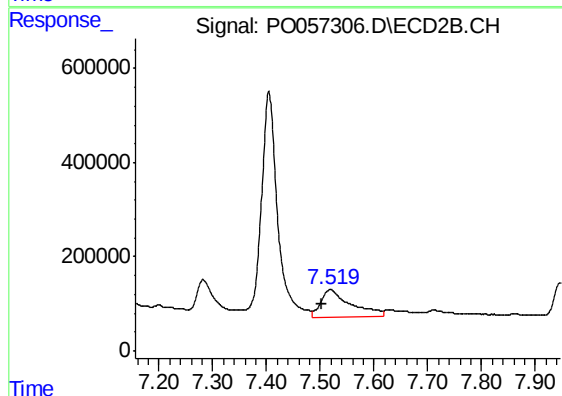
#38 AR-1262-3

R.T.: 7.404 min
Delta R.T.: -0.034 min
Response: 10493534
Conc: 3553.00 ng/ml



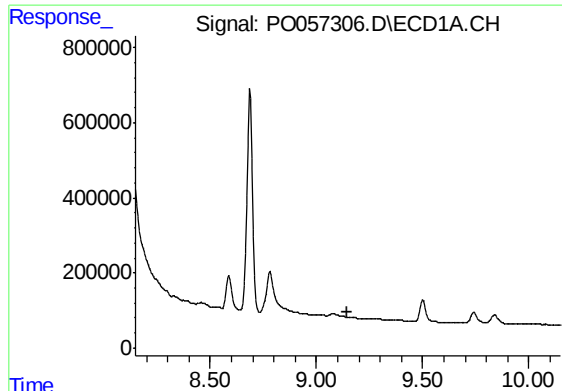
#39 AR-1262-4

R.T.: 8.588 min
Delta R.T.: 0.057 min
Response: 1612489
Conc: 377.71 ng/ml



#39 AR-1262-4

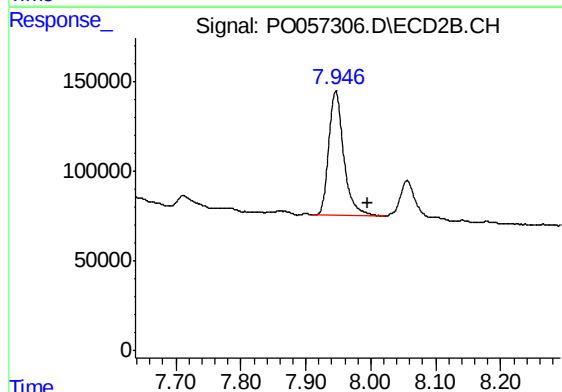
R.T.: 7.519 min
Delta R.T.: 0.016 min
Response: 2296692
Conc: 440.77 ng/ml



#40 AR-1262-5

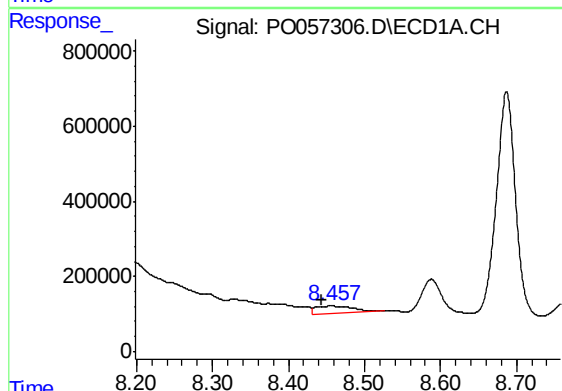
R.T.: 0.000 min
Exp R.T.: 9.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



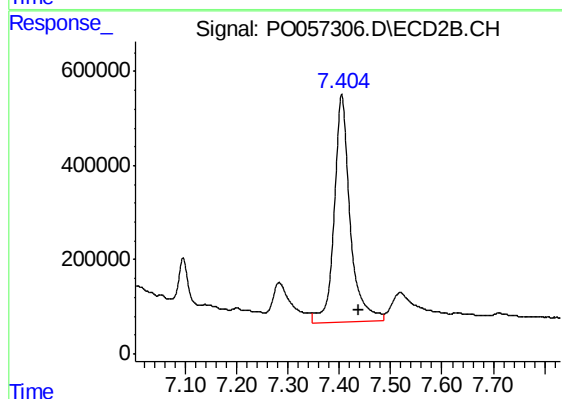
#40 AR-1262-5

R.T.: 7.946 min
Delta R.T.: -0.048 min
Response: 1112629
Conc: 479.14 ng/ml



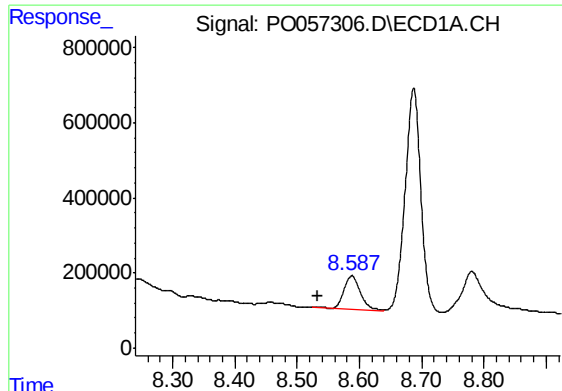
#41 AR-1268-1

R.T.: 8.457 min
Delta R.T.: 0.012 min
Response: 672955
Conc: 82.70 ng/ml



#41 AR-1268-1

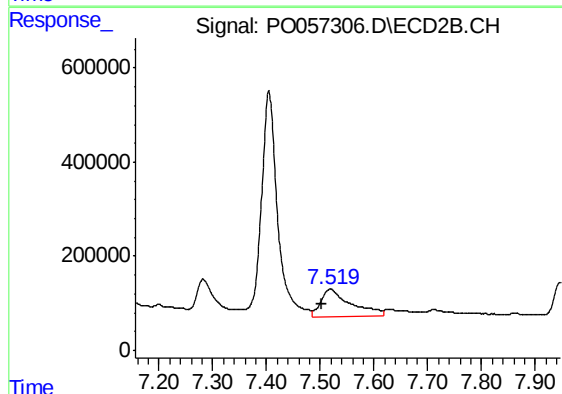
R.T.: 7.404 min
Delta R.T.: -0.033 min
Response: 10493534
Conc: 1405.68 ng/ml



#42 AR-1268-2

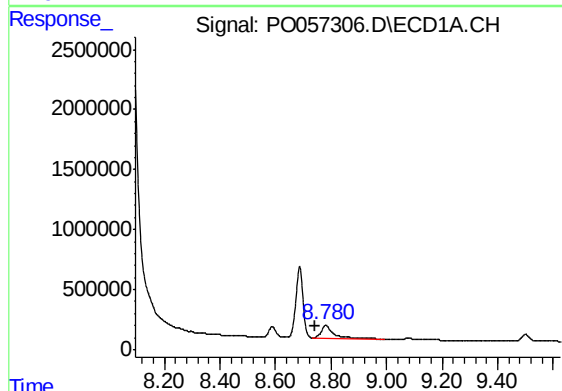
R.T.: 8.588 min
Delta R.T.: 0.054 min
Response: 1612489
Conc: 199.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



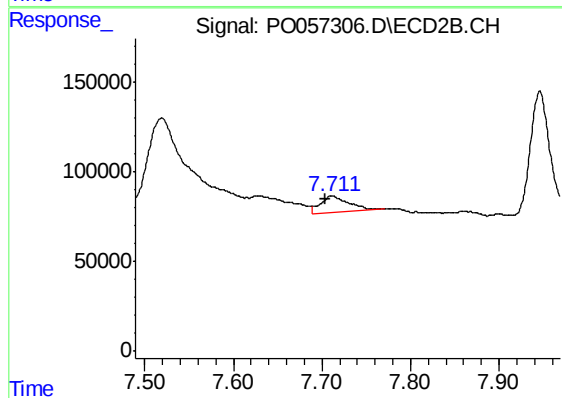
#42 AR-1268-2

R.T.: 7.519 min
Delta R.T.: 0.016 min
Response: 2296692
Conc: 328.89 ng/ml



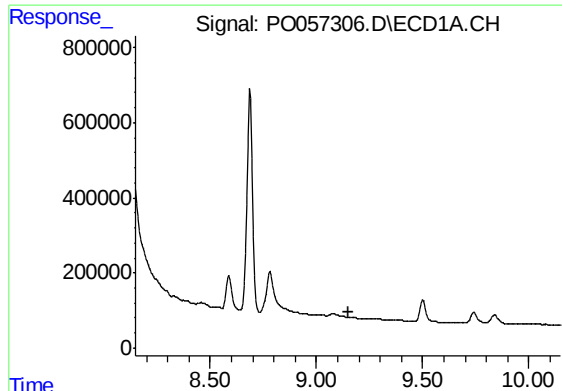
#43 AR-1268-3

R.T.: 8.781 min
Delta R.T.: 0.037 min
Response: 3422580
Conc: 519.44 ng/ml



#43 AR-1268-3

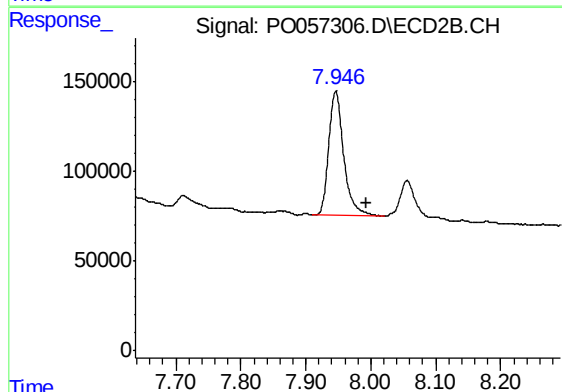
R.T.: 7.711 min
Delta R.T.: 0.006 min
Response: 206501
Conc: 34.79 ng/ml



#44 AR-1268-4

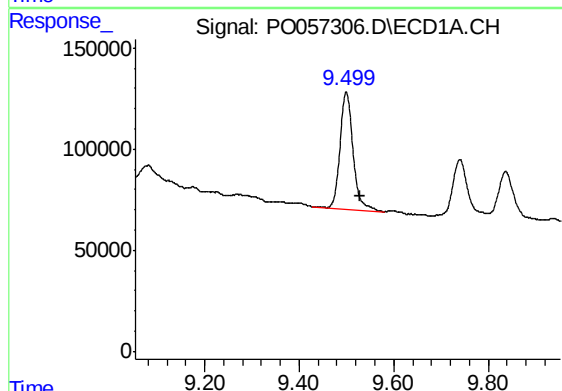
R.T.: 0.000 min
Exp R.T. : 9.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS



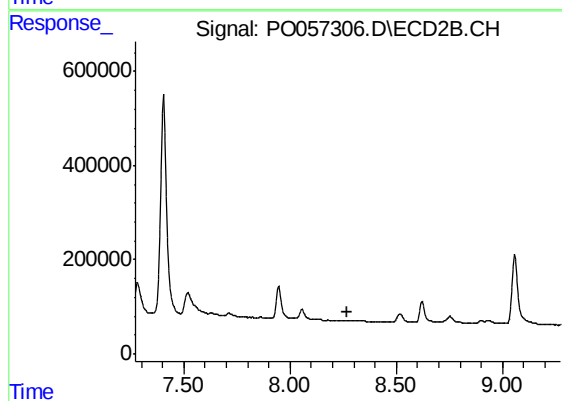
#44 AR-1268-4

R.T.: 7.946 min
Delta R.T.: -0.048 min
Response: 1112629
Conc: 476.65 ng/ml



#45 AR-1268-5

R.T.: 9.500 min
Delta R.T.: -0.029 min
Response: 1108341
Conc: 52.87 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.272 min
Response: 0
Conc: N.D.