

Data Path : P:\HPCHEM1\ECD_0\Data\P0011318\
 Data File : P0041369.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jan 2018 12:12
 Operator : SM/UA
 Sample : J1064-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 OILY-DEBRIS-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 00:01:21 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...	4.153	3.415	2074538	518916	10.005	1.684 #
2) SA Decachlor...	9.546	0.000	2329672	0	11.377	N.D. #
Target Compounds						
3) L1 AR-1016-1	5.011	4.193	593694	1740138	101.176	190.822 #
4) L1 AR-1016-2	5.377	4.613	585757	848184	74.273	83.076
5) L1 AR-1016-3	5.448	4.613	640901	848184	102.597	105.802
6) L1 AR-1016-4	5.739	4.860	1054425	752898	166.796	66.831 #
7) L1 AR-1016-5	5.897	4.985	451150	402172	66.318	35.834 #
12) L3 AR-1232-2	5.229	4.420	845596	1424118	262.973	147.415 #
13) L3 AR-1232-3	0.000	4.496	0	674143	N.D.	113.113 #
14) L3 AR-1232-4	5.377	4.613	585757	848184	177.909	207.384
15) L3 AR-1232-5	5.448	4.613	640901	848184	253.665	292.011
17) L4 AR-1242-2	5.229	4.420	845596	1424118	88.105	173.362 #
18) L4 AR-1242-3	5.448	4.613	640901	848184	138.914	116.857
19) L4 AR-1242-4	5.739	4.712	1054425	877526	225.324	121.086 #
20) L4 AR-1242-5	5.897	4.860	451150	752898	86.156	94.757
21) L5 AR-1248-1	5.739	4.860	1054425	752898	132.642	60.587 #
22) L5 AR-1248-2	5.897	4.985	451150	402172	68.338	36.709 #
23) L5 AR-1248-3	6.108	0.000	632063	0	64.760	N.D. #
24) L5 AR-1248-4	6.108	0.000	632063	0	67.226	N.D. #
34) L7 AR-1260-4	0.000	6.925	0	1168116	N.D.	16.898 #
35) L7 AR-1260-5	8.273	0.000	1522480	0	85.899	N.D. #
38) L8 AR-1262-3	0.000	6.458	0	3914220	N.D.	95.377 #
39) L8 AR-1262-4	7.626	0.000	2263828	0	151.651	N.D. #
40) L8 AR-1262-5	0.000	6.925	0	1168116	N.D.	17.616 #
41) L9 AR-1268-1	8.273	7.134	1522480	412.1E6	37.278	4718.709 #
42) L9 AR-1268-2	8.273	0.000	1522480	0	43.460	N.D. #
43) L9 AR-1268-3	8.493	0.000	292.7E6	0	9926.661	N.D. #

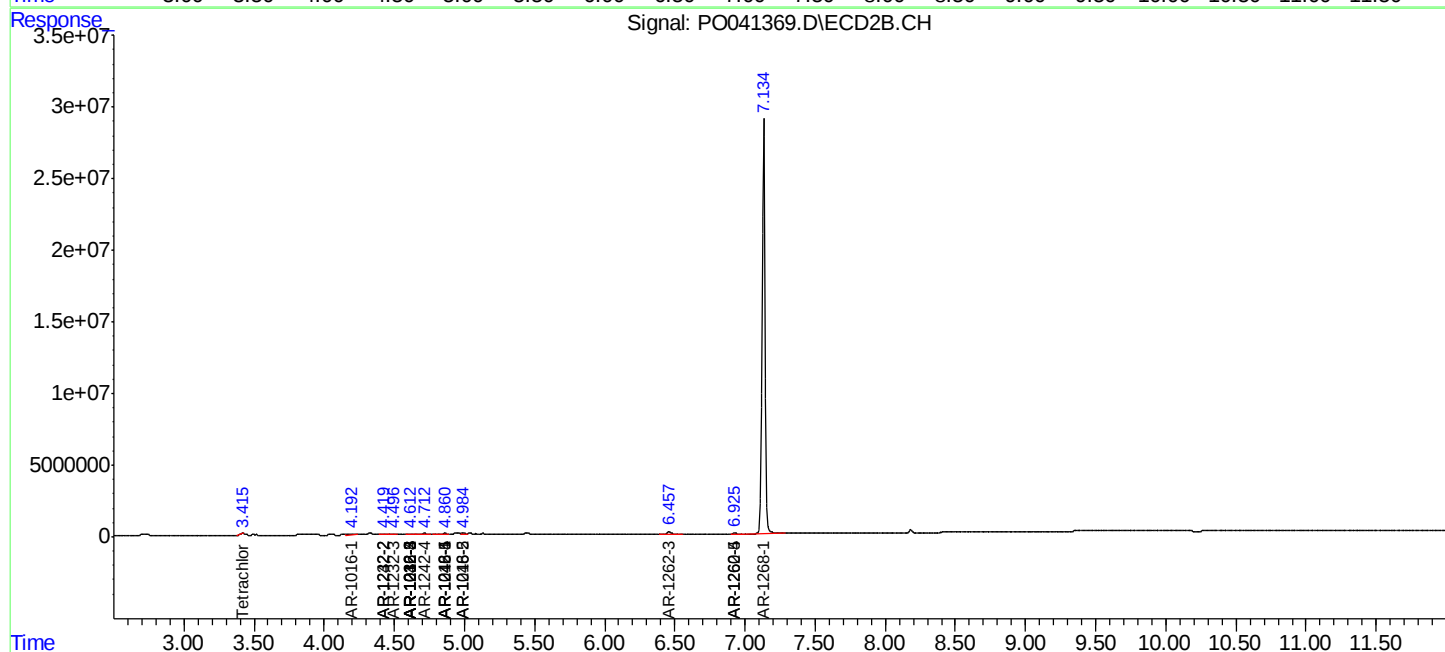
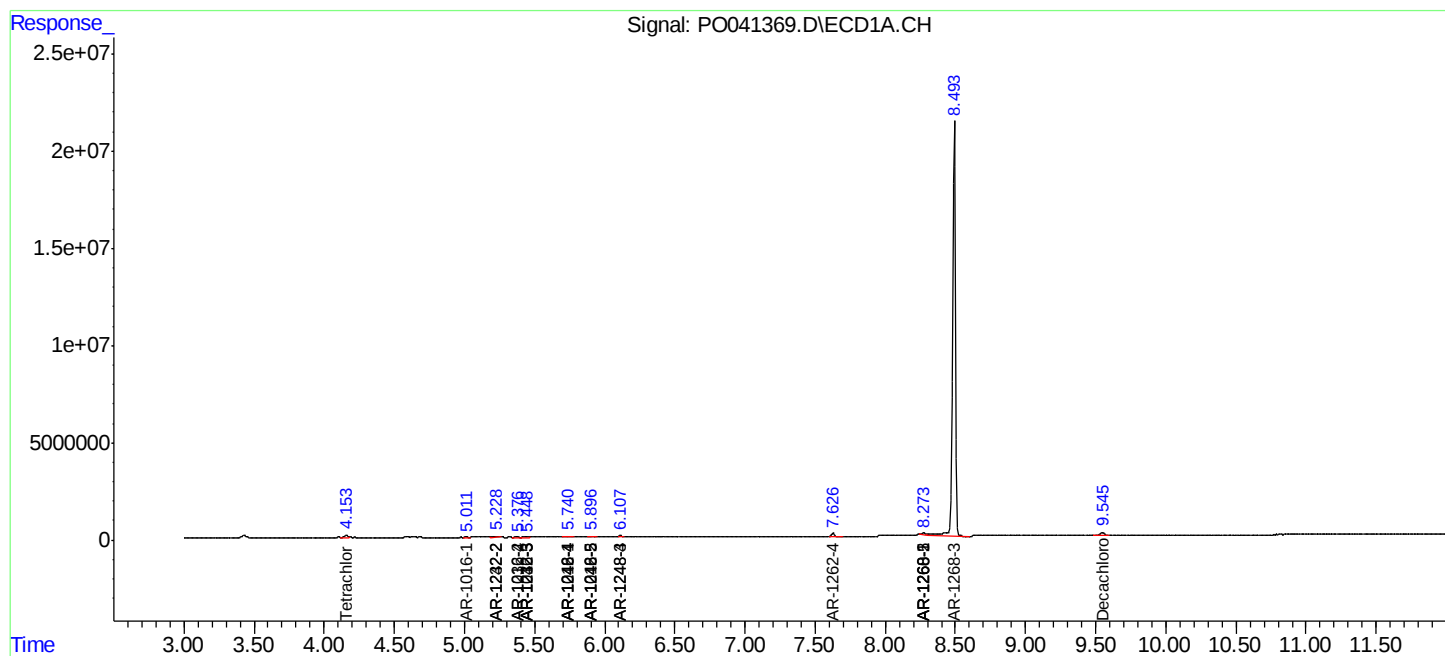
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

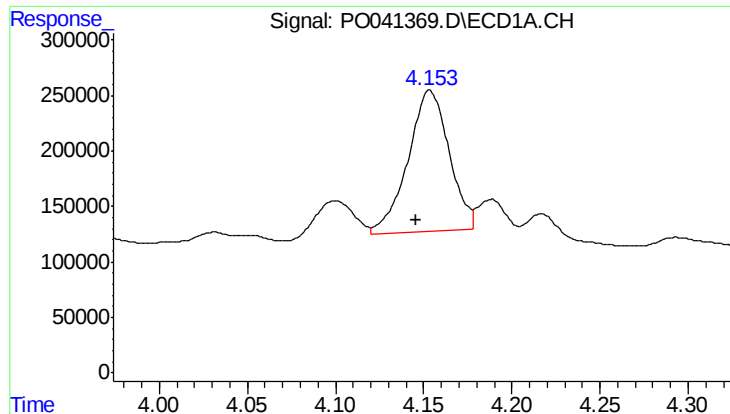
Data Path : P:\HPCHEM1\ECD_0\Data\PO011318\
Data File : PO041369.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jan 2018 12:12
Operator : SM/UA
Sample : J1064-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 00:01:21 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO122017.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

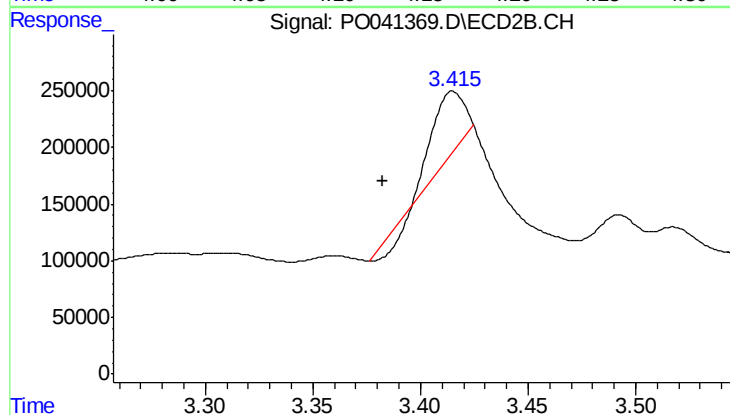




#1 Tetrachloro-m-xylene

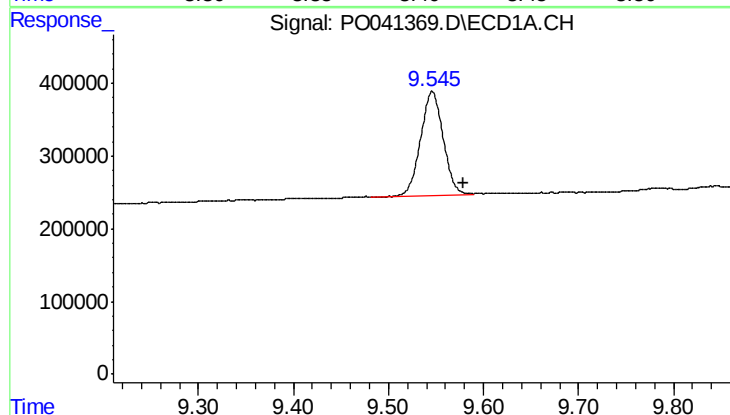
R.T.: 4.153 min
Delta R.T.: 0.007 min
Response: 2074538
Conc: 10.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-5



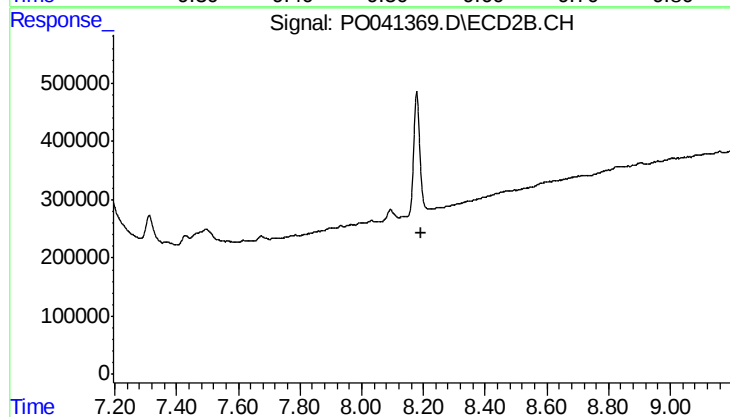
#1 Tetrachloro-m-xylene

R.T.: 3.415 min
Delta R.T.: 0.033 min
Response: 518916
Conc: 1.68 ng/ml



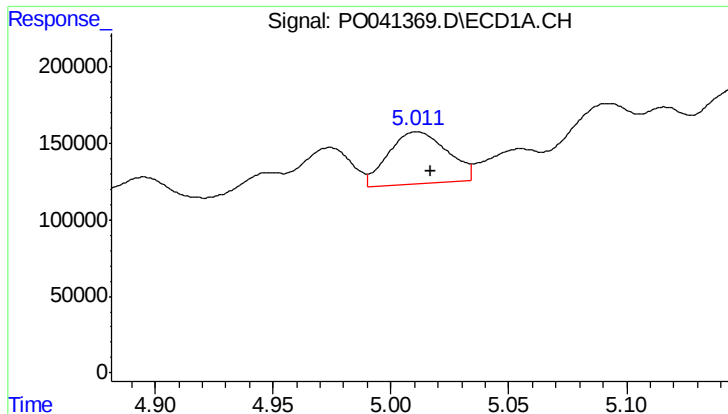
#2 Decachlorobiphenyl

R.T.: 9.546 min
Delta R.T.: -0.033 min
Response: 2329672
Conc: 11.38 ng/ml



#2 Decachlorobiphenyl

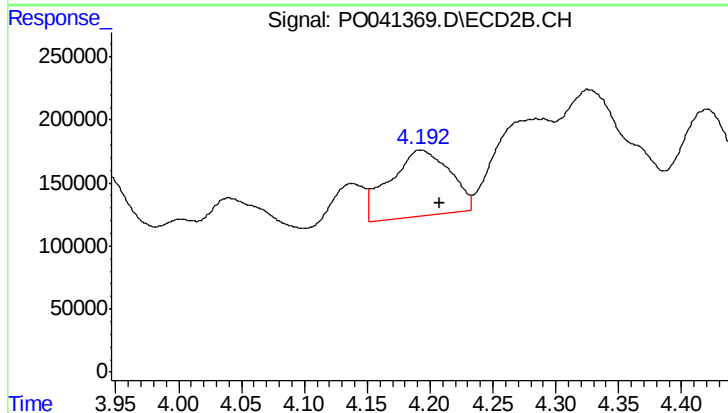
R.T.: 0.000 min
Exp R.T.: 8.195 min
Response: 0
Conc: N.D.



#3 AR-1016-1

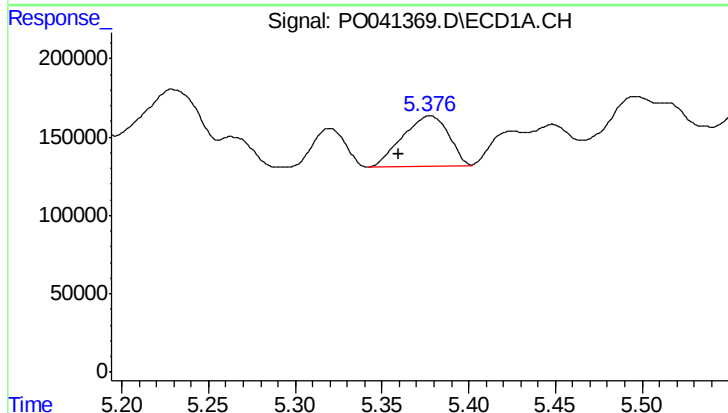
R.T.: 5.011 min
Delta R.T.: -0.006 min
Response: 593694
Conc: 101.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-5



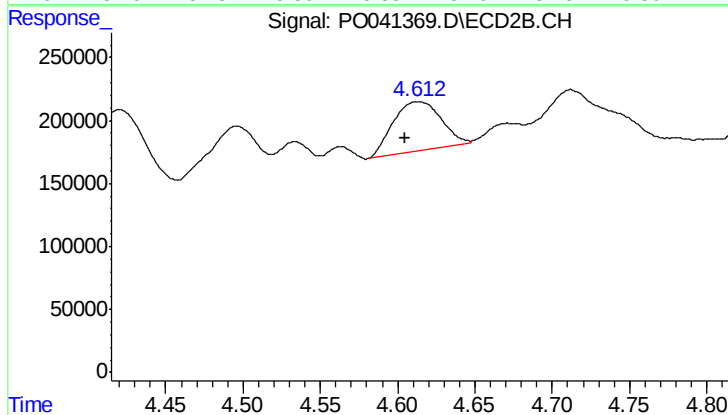
#3 AR-1016-1

R.T.: 4.193 min
Delta R.T.: -0.015 min
Response: 1740138
Conc: 190.82 ng/ml



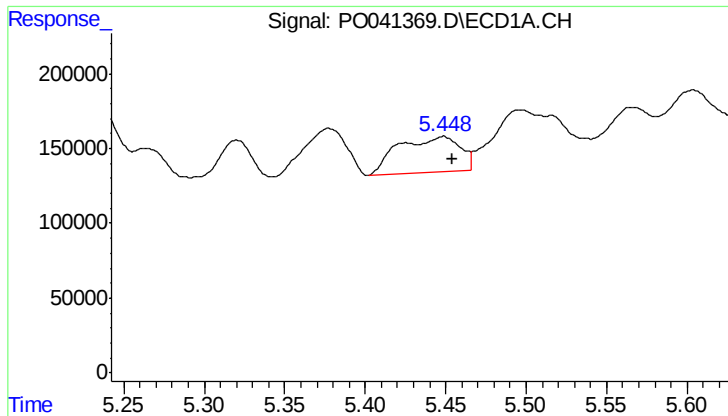
#4 AR-1016-2

R.T.: 5.377 min
Delta R.T.: 0.018 min
Response: 585757
Conc: 74.27 ng/ml



#4 AR-1016-2

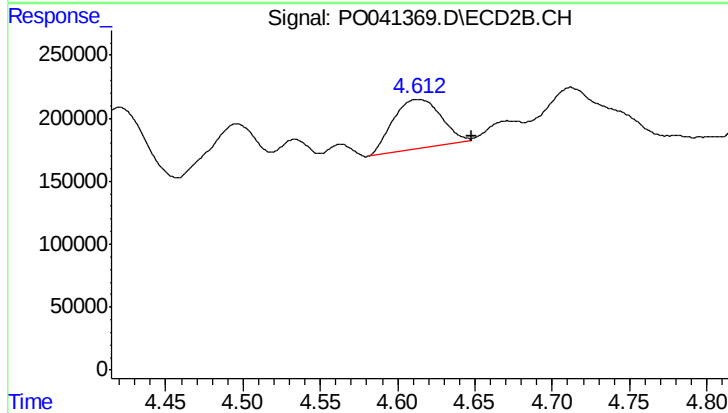
R.T.: 4.613 min
Delta R.T.: 0.008 min
Response: 848184
Conc: 83.08 ng/ml



#5 AR-1016-3

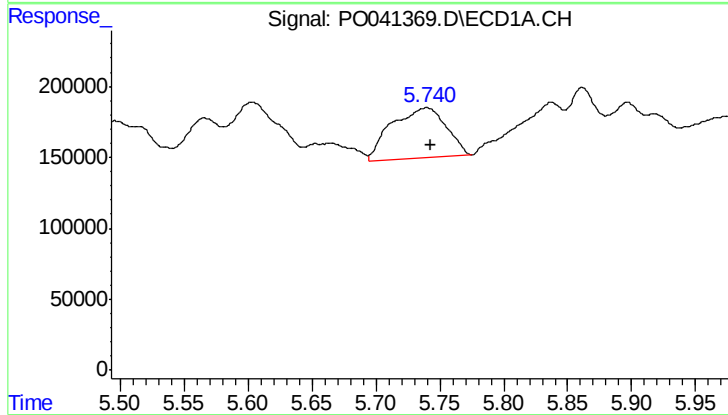
R.T.: 5.448 min
Delta R.T.: -0.006 min
Response: 640901
Conc: 102.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-5



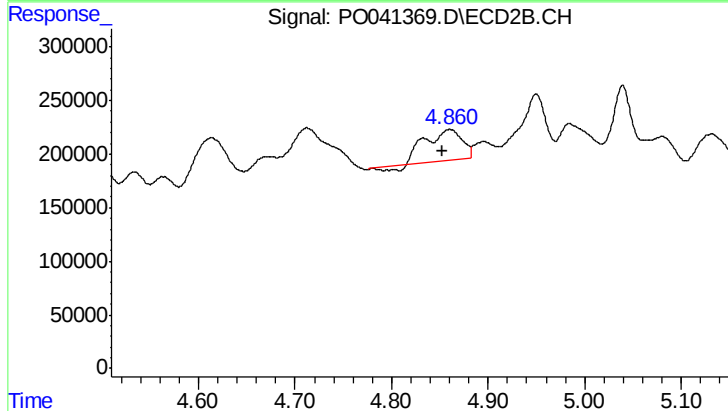
#5 AR-1016-3

R.T.: 4.613 min
Delta R.T.: -0.035 min
Response: 848184
Conc: 105.80 ng/ml



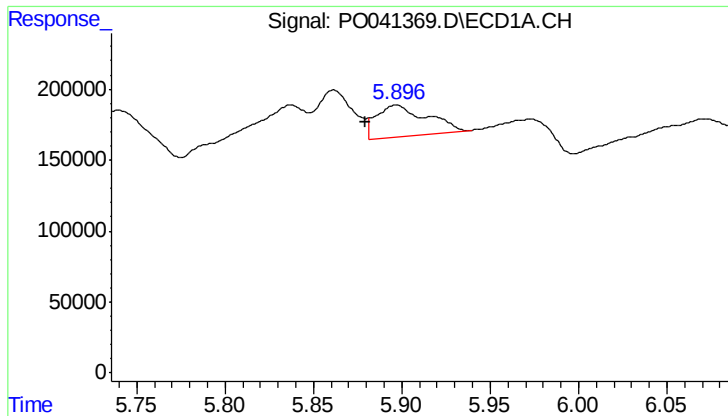
#6 AR-1016-4

R.T.: 5.739 min
Delta R.T.: -0.003 min
Response: 1054425
Conc: 166.80 ng/ml



#6 AR-1016-4

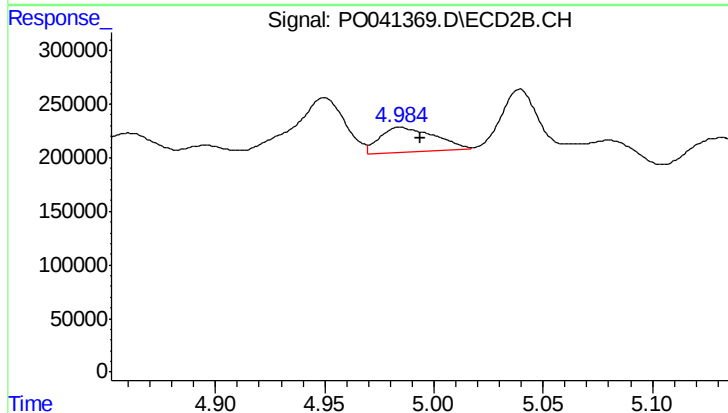
R.T.: 4.860 min
Delta R.T.: 0.008 min
Response: 752898
Conc: 66.83 ng/ml



#7 AR-1016-5

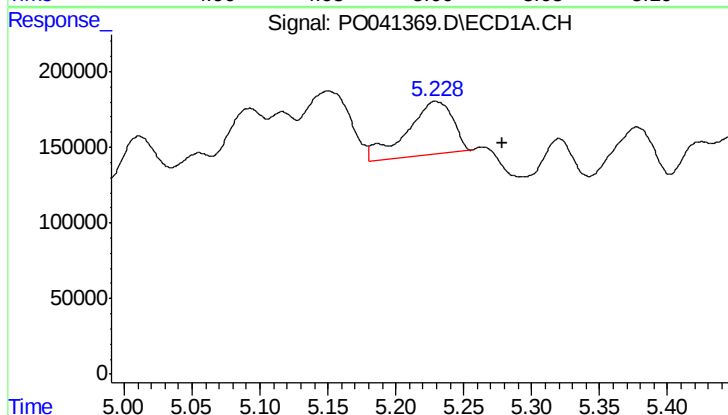
R.T.: 5.897 min
Delta R.T.: 0.017 min
Response: 451150
Conc: 66.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-5



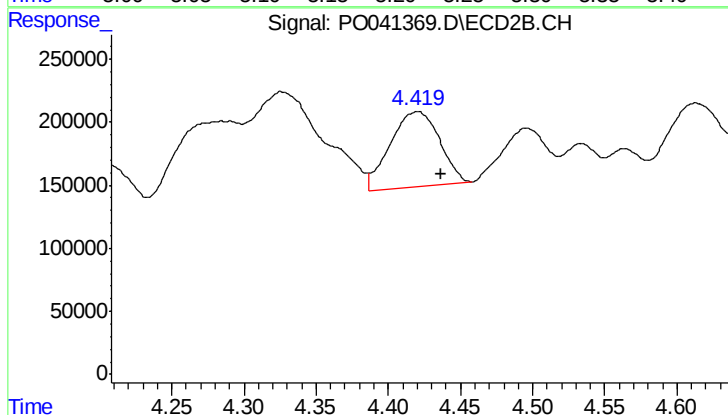
#7 AR-1016-5

R.T.: 4.985 min
Delta R.T.: -0.009 min
Response: 402172
Conc: 35.83 ng/ml



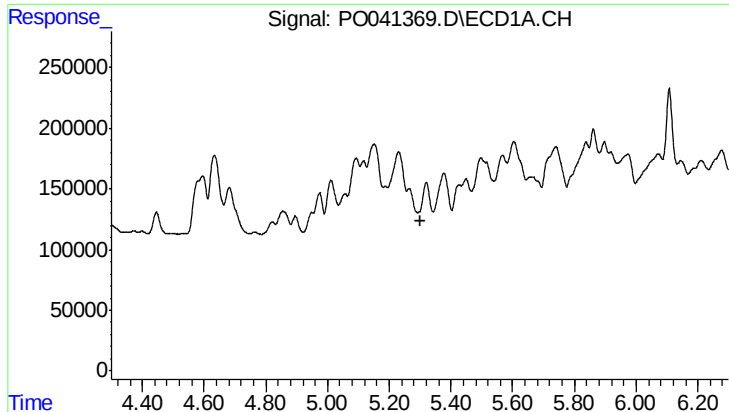
#12 AR-1232-2

R.T.: 5.229 min
Delta R.T.: -0.049 min
Response: 845596
Conc: 262.97 ng/ml



#12 AR-1232-2

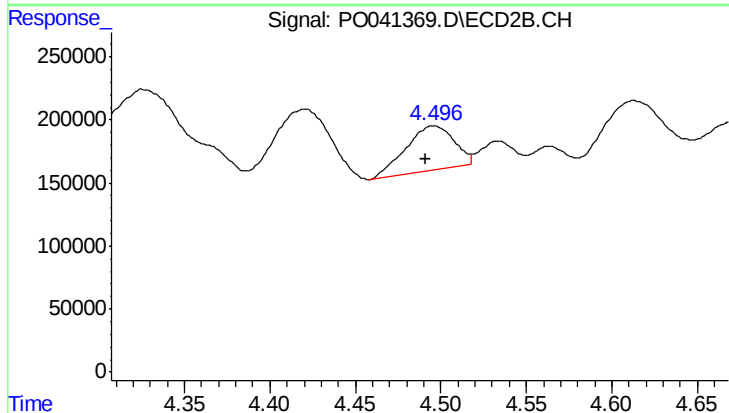
R.T.: 4.420 min
Delta R.T.: -0.016 min
Response: 1424118
Conc: 147.41 ng/ml



#13 AR-1232-3

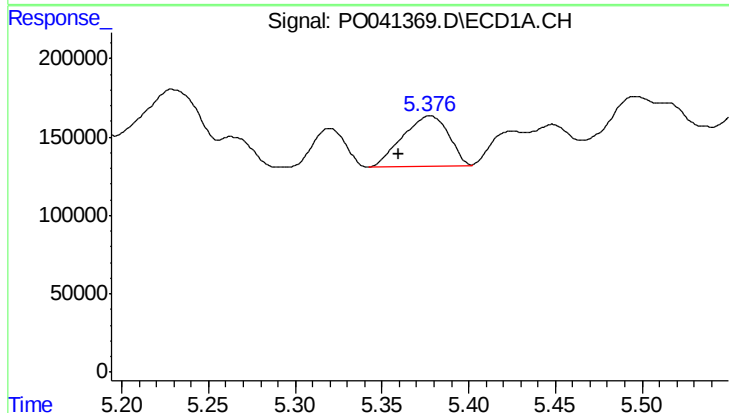
R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-5



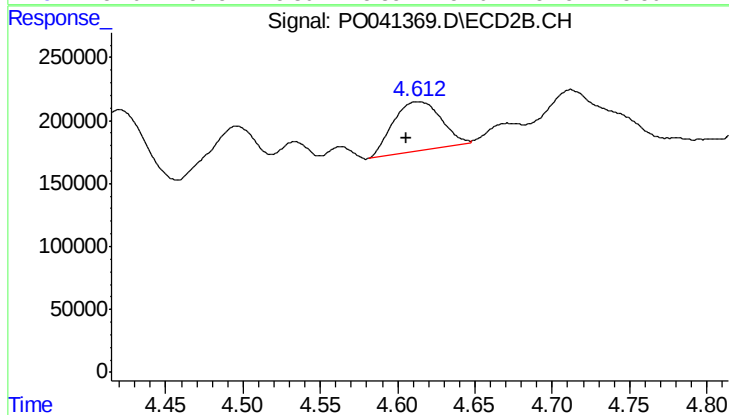
#13 AR-1232-3

R.T.: 4.496 min
Delta R.T.: 0.005 min
Response: 674143
Conc: 113.11 ng/ml



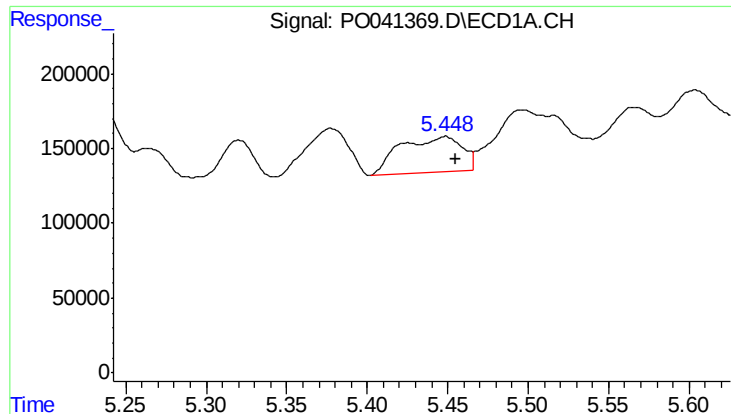
#14 AR-1232-4

R.T.: 5.377 min
Delta R.T.: 0.017 min
Response: 585757
Conc: 177.91 ng/ml



#14 AR-1232-4

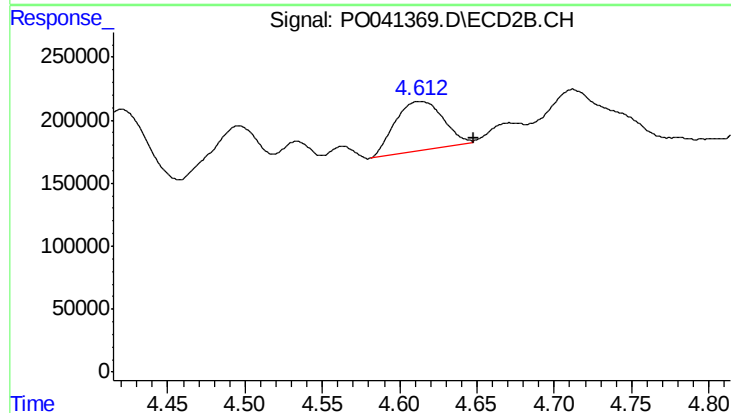
R.T.: 4.613 min
Delta R.T.: 0.007 min
Response: 848184
Conc: 207.38 ng/ml



#15 AR-1232-5

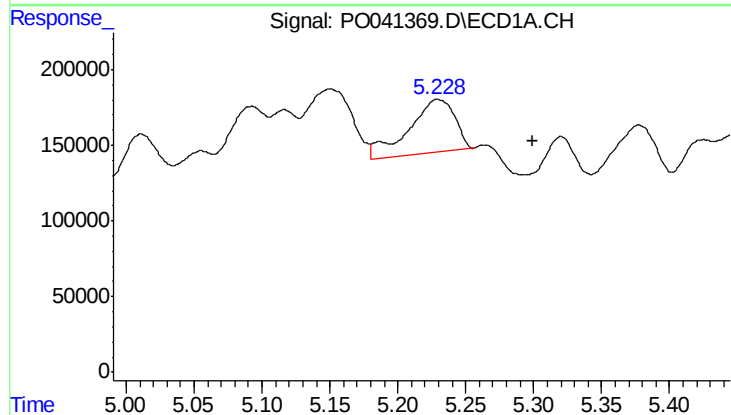
R.T.: 5.448 min
Delta R.T.: -0.007 min
Response: 640901
Conc: 253.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-5



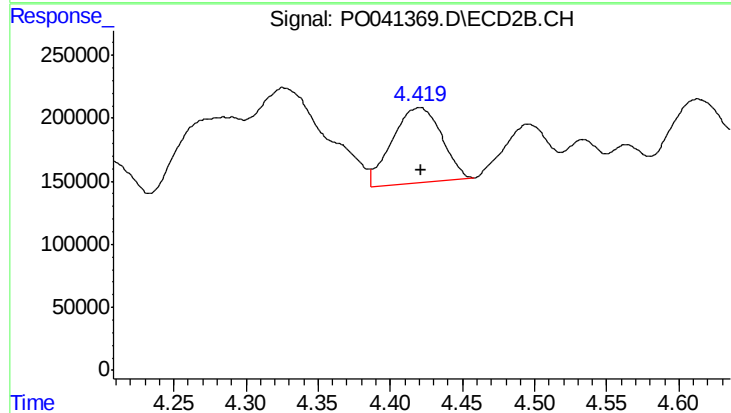
#15 AR-1232-5

R.T.: 4.613 min
Delta R.T.: -0.035 min
Response: 848184
Conc: 292.01 ng/ml



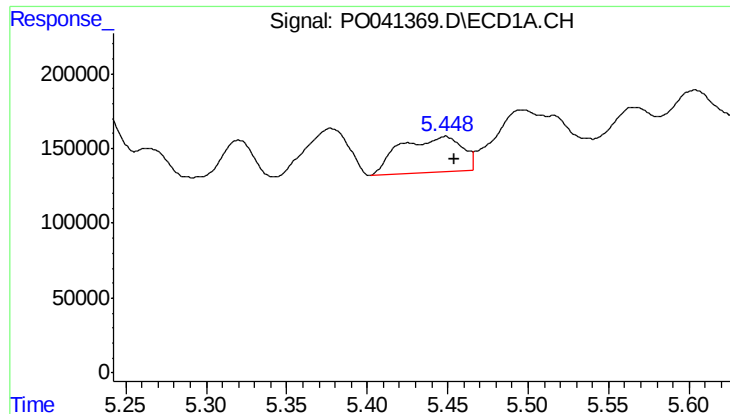
#17 AR-1242-2

R.T.: 5.229 min
Delta R.T.: -0.070 min
Response: 845596
Conc: 88.10 ng/ml



#17 AR-1242-2

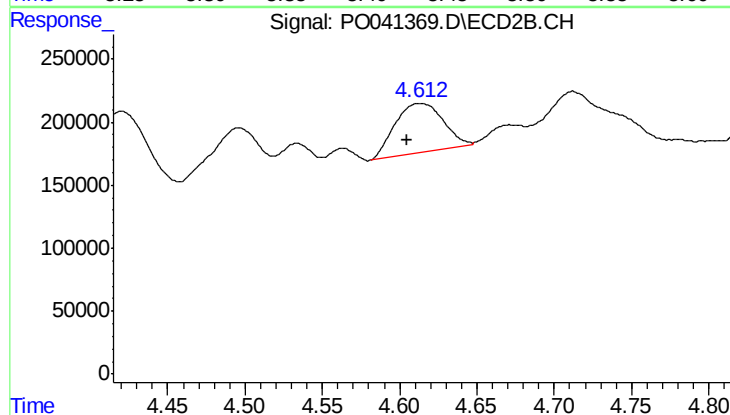
R.T.: 4.420 min
Delta R.T.: -0.001 min
Response: 1424118
Conc: 173.36 ng/ml



#18 AR-1242-3

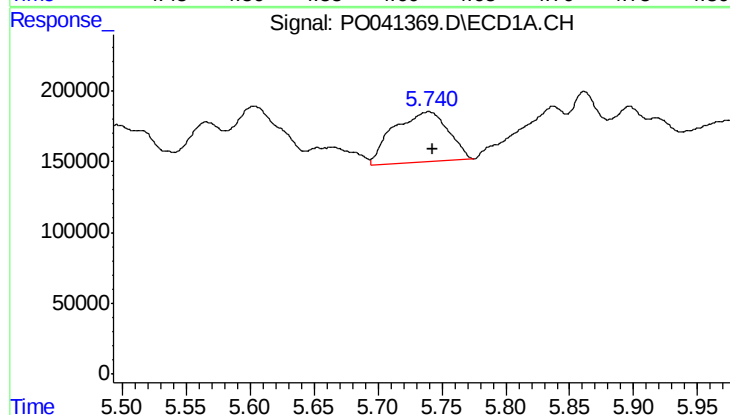
R.T.: 5.448 min
Delta R.T.: -0.006 min
Response: 640901
Conc: 138.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-5



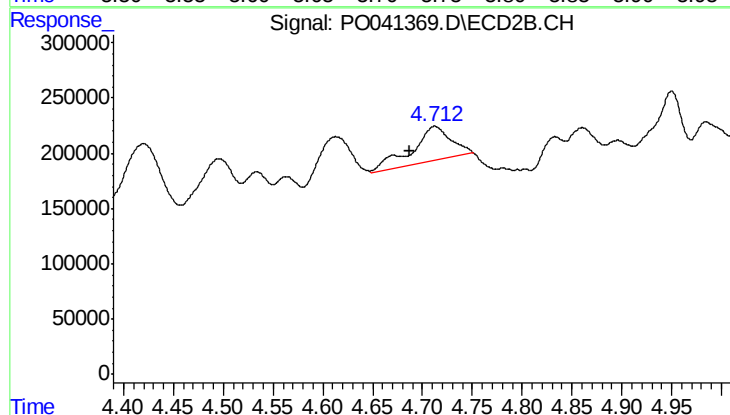
#18 AR-1242-3

R.T.: 4.613 min
Delta R.T.: 0.008 min
Response: 848184
Conc: 116.86 ng/ml



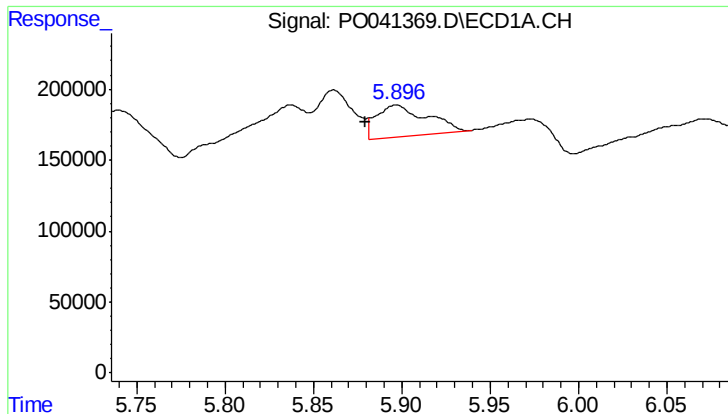
#19 AR-1242-4

R.T.: 5.739 min
Delta R.T.: -0.003 min
Response: 1054425
Conc: 225.32 ng/ml



#19 AR-1242-4

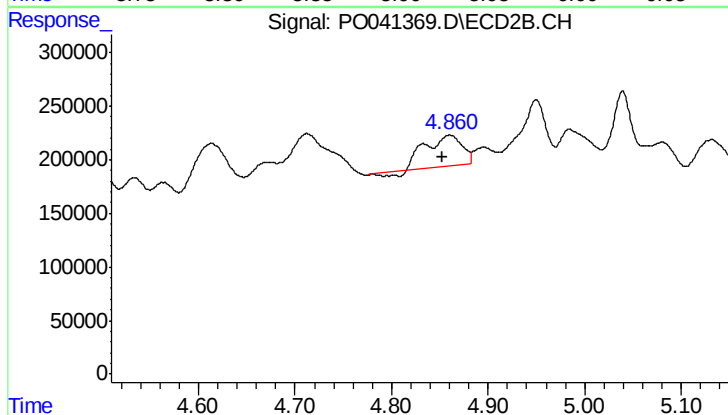
R.T.: 4.712 min
Delta R.T.: 0.025 min
Response: 877526
Conc: 121.09 ng/ml



#20 AR-1242-5

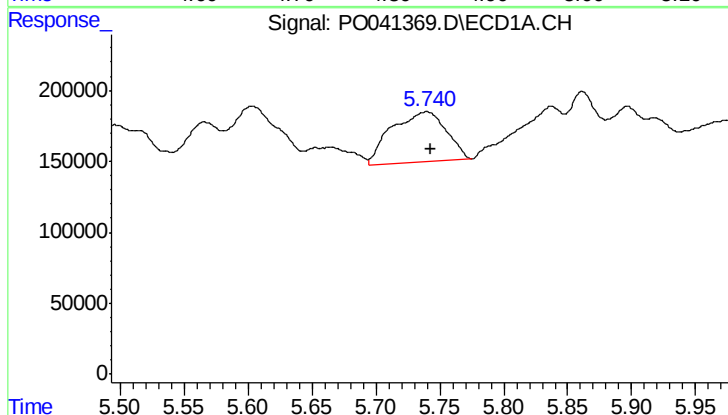
R.T.: 5.897 min
Delta R.T.: 0.017 min
Response: 451150
Conc: 86.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-5



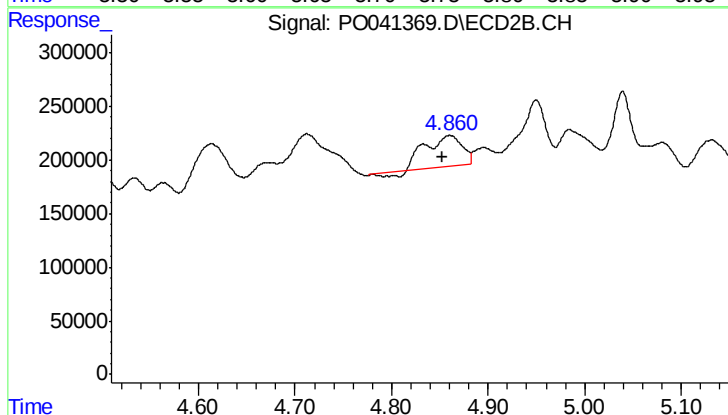
#20 AR-1242-5

R.T.: 4.860 min
Delta R.T.: 0.008 min
Response: 752898
Conc: 94.76 ng/ml



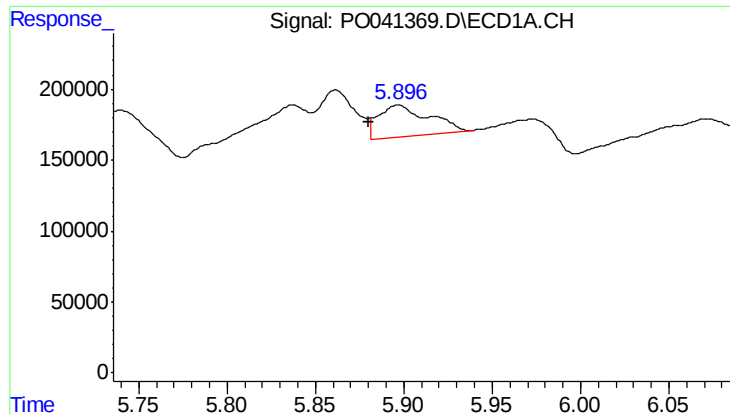
#21 AR-1248-1

R.T.: 5.739 min
Delta R.T.: -0.004 min
Response: 1054425
Conc: 132.64 ng/ml



#21 AR-1248-1

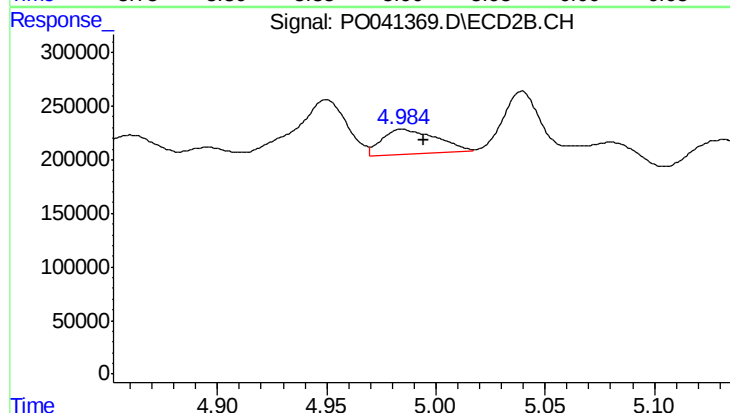
R.T.: 4.860 min
Delta R.T.: 0.008 min
Response: 752898
Conc: 60.59 ng/ml



#22 AR-1248-2

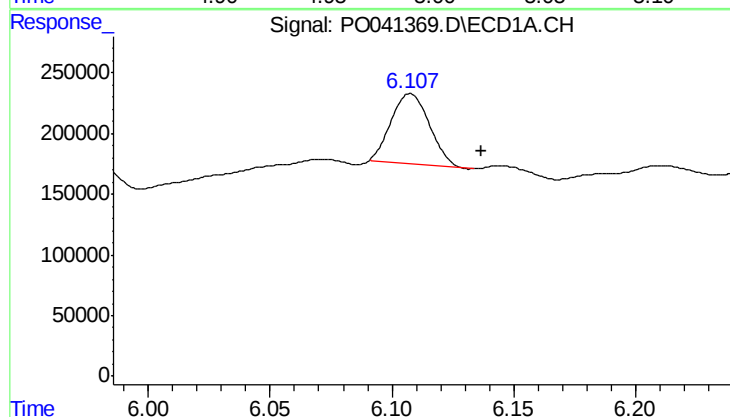
R.T.: 5.897 min
Delta R.T.: 0.017 min
Response: 451150
Conc: 68.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-5



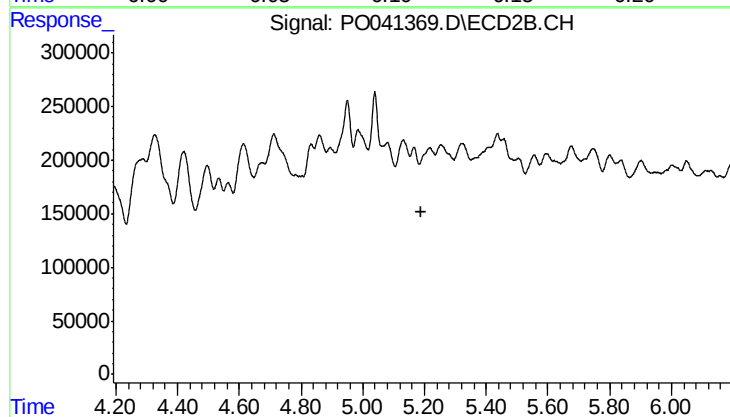
#22 AR-1248-2

R.T.: 4.985 min
Delta R.T.: -0.010 min
Response: 402172
Conc: 36.71 ng/ml



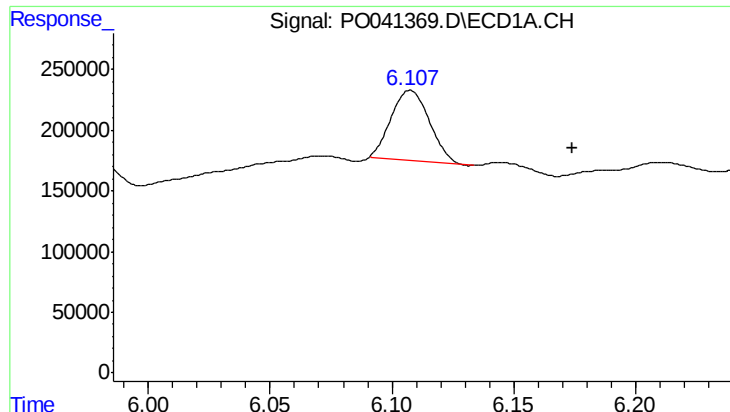
#23 AR-1248-3

R.T.: 6.108 min
Delta R.T.: -0.029 min
Response: 632063
Conc: 64.76 ng/ml



#23 AR-1248-3

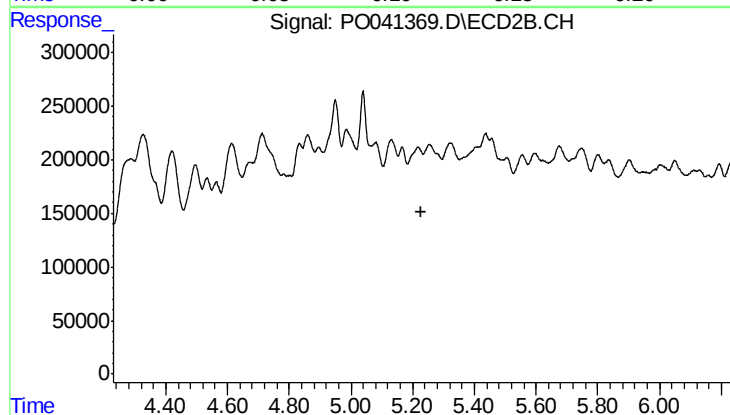
R.T.: 0.000 min
Exp R.T.: 5.192 min
Response: 0
Conc: N.D.



#24 AR-1248-4

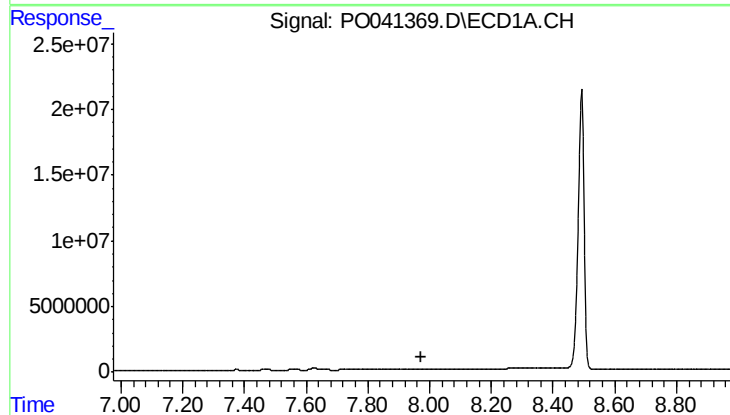
R.T.: 6.108 min
Delta R.T.: -0.066 min
Response: 632063
Conc: 67.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-5



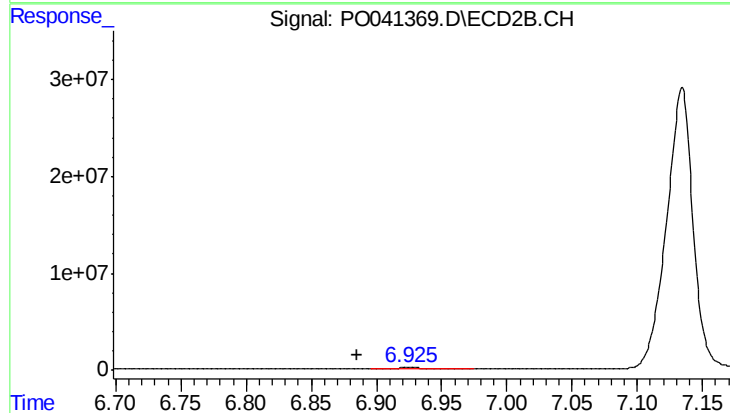
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.230 min
Response: 0
Conc: N.D.



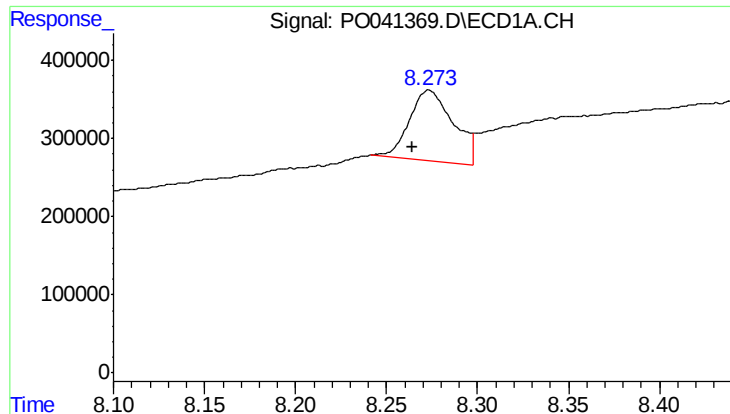
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.975 min
Response: 0
Conc: N.D.



#34 AR-1260-4

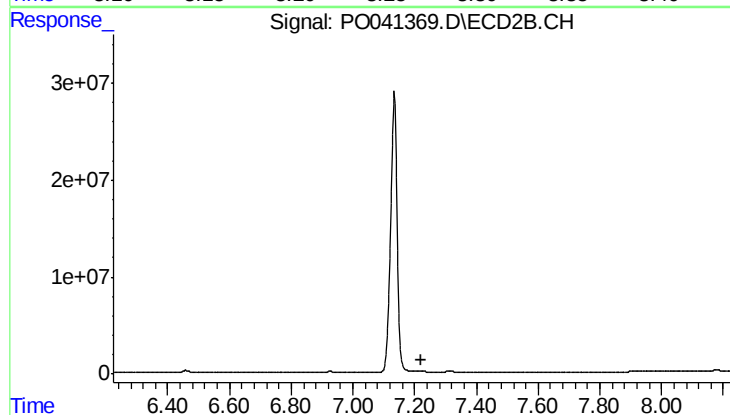
R.T.: 6.925 min
Delta R.T.: 0.040 min
Response: 1168116
Conc: 16.90 ng/ml



#35 AR-1260-5

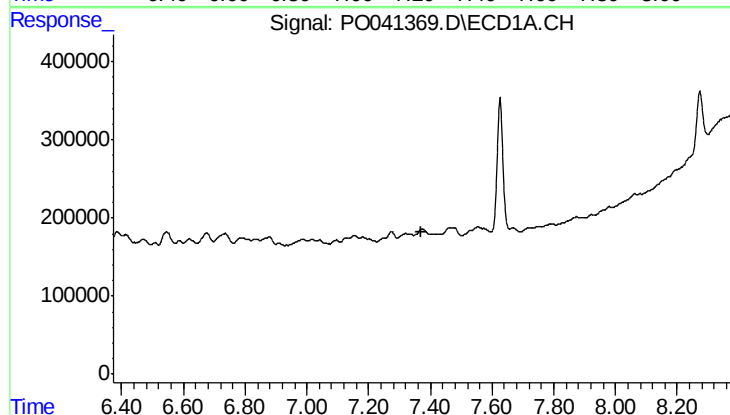
R.T.: 8.273 min
Delta R.T.: 0.009 min
Response: 1522480
Conc: 85.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-5



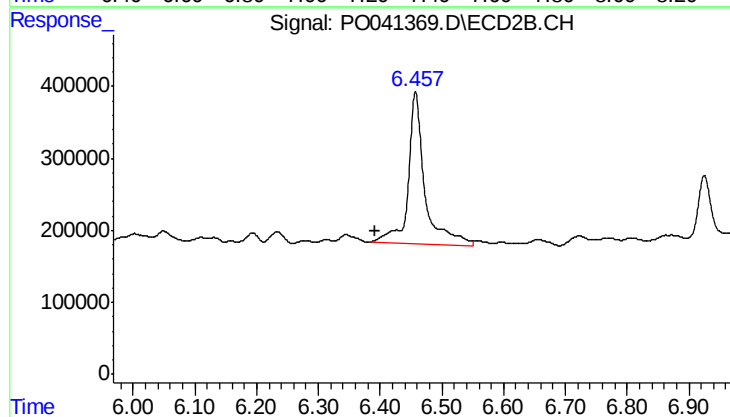
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.223 min
Response: 0
Conc: N.D.



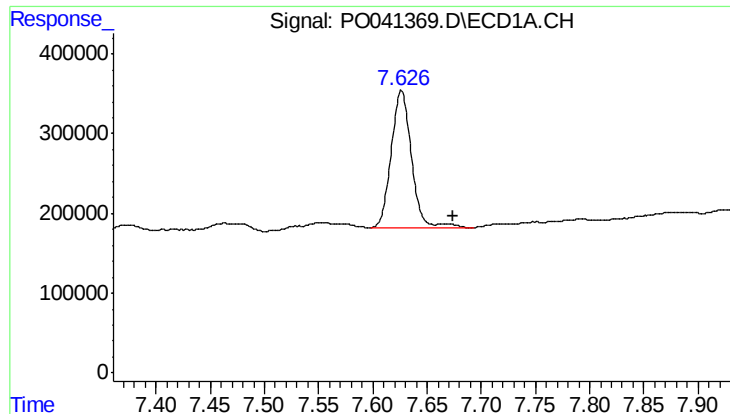
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.372 min
Response: 0
Conc: N.D.



#38 AR-1262-3

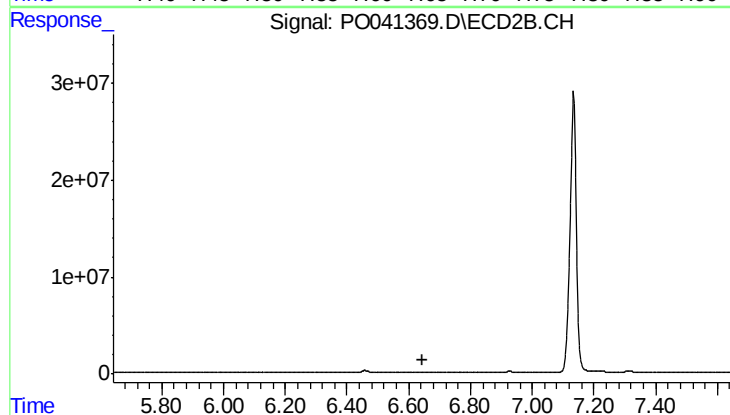
R.T.: 6.458 min
Delta R.T.: 0.065 min
Response: 3914220
Conc: 95.38 ng/ml



#39 AR-1262-4

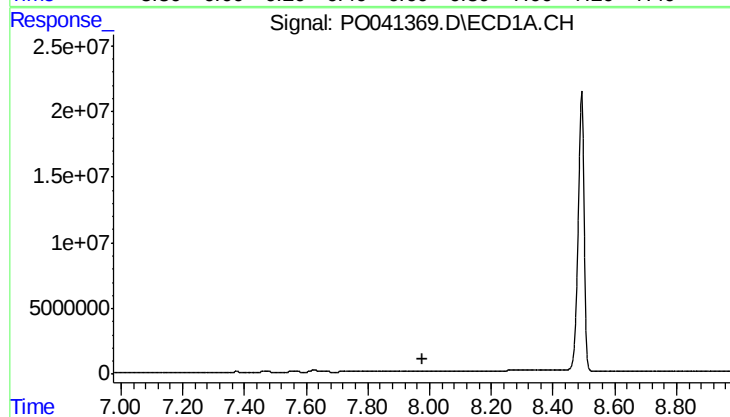
R.T.: 7.626 min
Delta R.T.: -0.048 min
Response: 2263828
Conc: 151.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-5



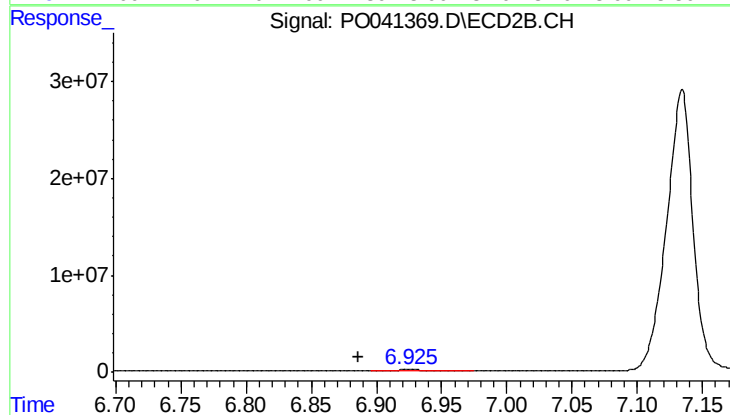
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 6.643 min
Response: 0
Conc: N.D.



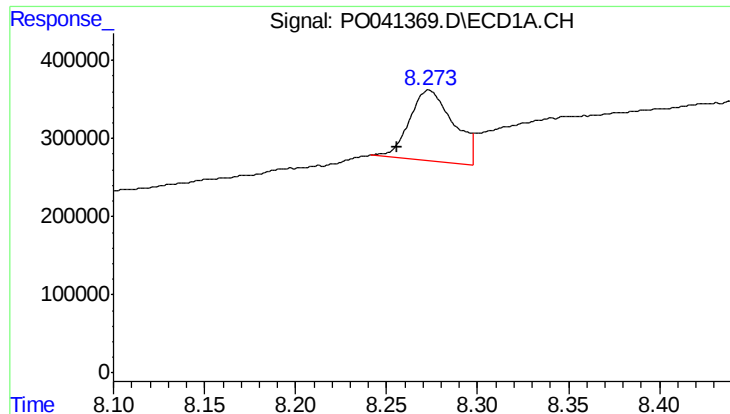
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 7.975 min
Response: 0
Conc: N.D.



#40 AR-1262-5

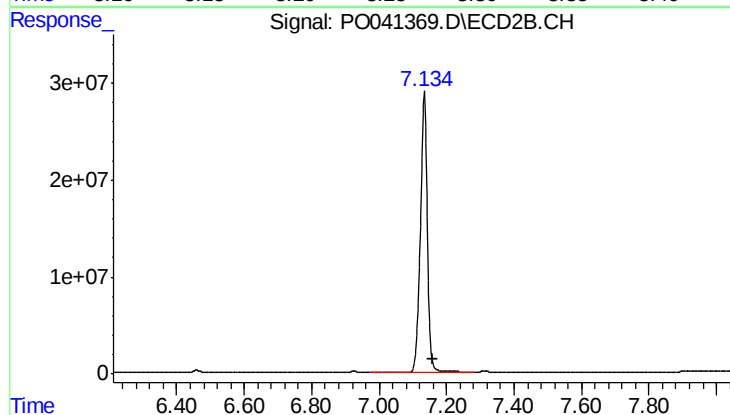
R.T.: 6.925 min
Delta R.T.: 0.039 min
Response: 1168116
Conc: 17.62 ng/ml



#41 AR-1268-1

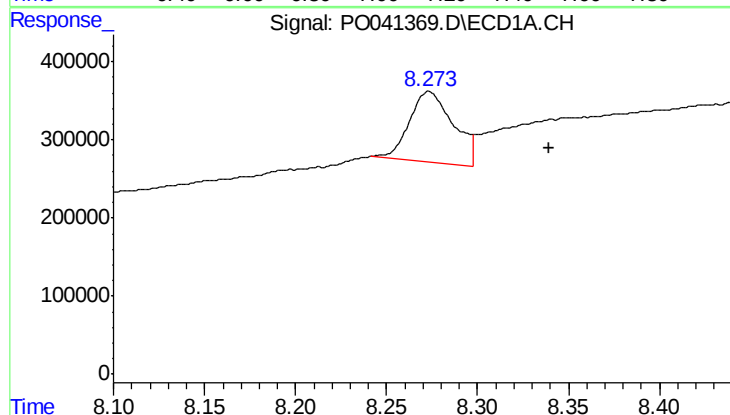
R.T.: 8.273 min
Delta R.T.: 0.018 min
Response: 1522480
Conc: 37.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-5



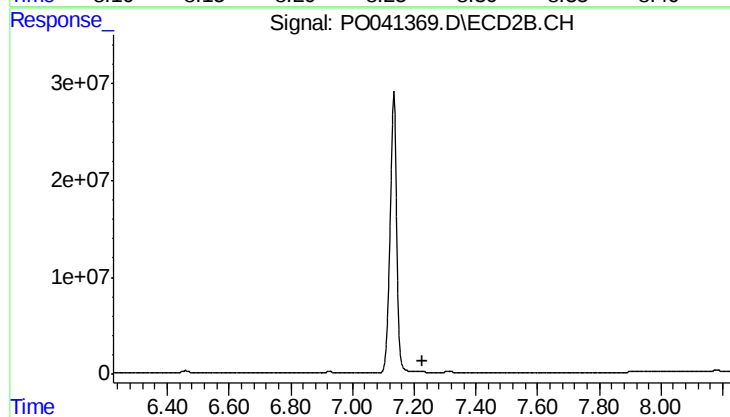
#41 AR-1268-1

R.T.: 7.134 min
Delta R.T.: -0.027 min
Response: 412113579
Conc: 4718.71 ng/ml



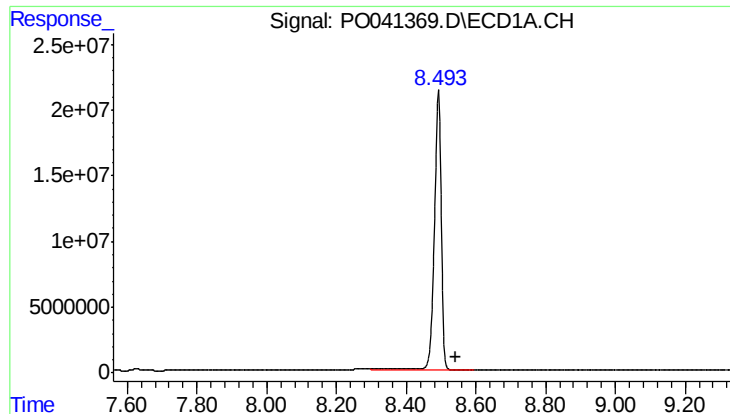
#42 AR-1268-2

R.T.: 8.273 min
Delta R.T.: -0.066 min
Response: 1522480
Conc: 43.46 ng/ml



#42 AR-1268-2

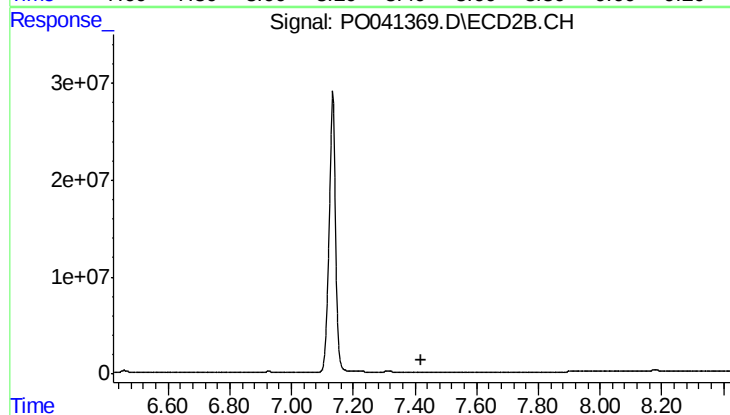
R.T.: 0.000 min
Exp R.T.: 7.226 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.493 min
Delta R.T.: -0.051 min
Response: 292720320
Conc: 9926.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-DEBRIS-5



#43 AR-1268-3

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