

Data Path : P:\HPCHEM1\ECD_0\Data\P0041018\
 Data File : P0043720.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Apr 2018 10:08
 Operator : SM/UA
 Sample : J2294-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 BS-3-OILY-DEBRIS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 10:25:11 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...	4.092	3.373	2548907	3154020	14.338	11.739
2)	SA Decachlor...	9.400	8.085	2729660	3506406	15.147	14.956
Target Compounds							
3)	L1 AR-1016-1	4.940	4.140	727963	909783	165.099	133.432
4)	L1 AR-1016-2	5.247	4.555	324482	571119	54.803	98.008 #
5)	L1 AR-1016-3	5.302	4.652	476979	1015211	98.818	143.899 #
6)	L1 AR-1016-4	5.755	4.797	667961	428383	119.047	55.491 #
7)	L1 AR-1016-5	6.028	0.000	552036	0	116.342	N.D. #
9)	L2 AR-1221-2	4.381	0.000	320111	0	134.701	N.D. #
10)	L2 AR-1221-3	4.381	0.000	320111	0	41.261	N.D. #
11)	L3 AR-1232-1	4.381	0.000	320111	0	80.365	N.D. #
12)	L3 AR-1232-2	5.151	4.349	2828975	2520780	970.415	211.037 #
13)	L3 AR-1232-3	5.247	4.435	324482	483718	67.611	93.042 #
14)	L3 AR-1232-4	5.247	4.555	324482	571119	115.634	141.405
15)	L3 AR-1232-5	5.302	4.555	476979	571119	215.332	194.573
16)	L4 AR-1242-1	4.784	4.140	361341	909783	104.912	154.917 #
17)	L4 AR-1242-2	5.247	4.349	324482	2520780	40.623	122.487 #
18)	L4 AR-1242-3	5.302	4.555	476979	571119	123.708	90.072 #
19)	L4 AR-1242-4	5.660	4.652	728915	1015211	184.384	166.268
20)	L4 AR-1242-5	5.755	4.797	667961	428383	144.587	66.613 #
21)	L5 AR-1248-1	5.660	4.797	728915	428383	103.787	37.071 #
22)	L5 AR-1248-2	5.755	4.941	667961	458495	108.034	43.242 #
23)	L5 AR-1248-3	6.028	0.000	552036	0	63.332	N.D. #
24)	L5 AR-1248-4	6.028	0.000	552036	0	61.596	N.D. #
25)	L5 AR-1248-5	6.301	0.000	328667	0	58.368	N.D. #
26)	L6 AR-1254-1	6.193	0.000	469470	0	31.306	N.D. #
45)	L9 AR-1268-5	0.000	7.875	0	107351	N.D.	0.971 #

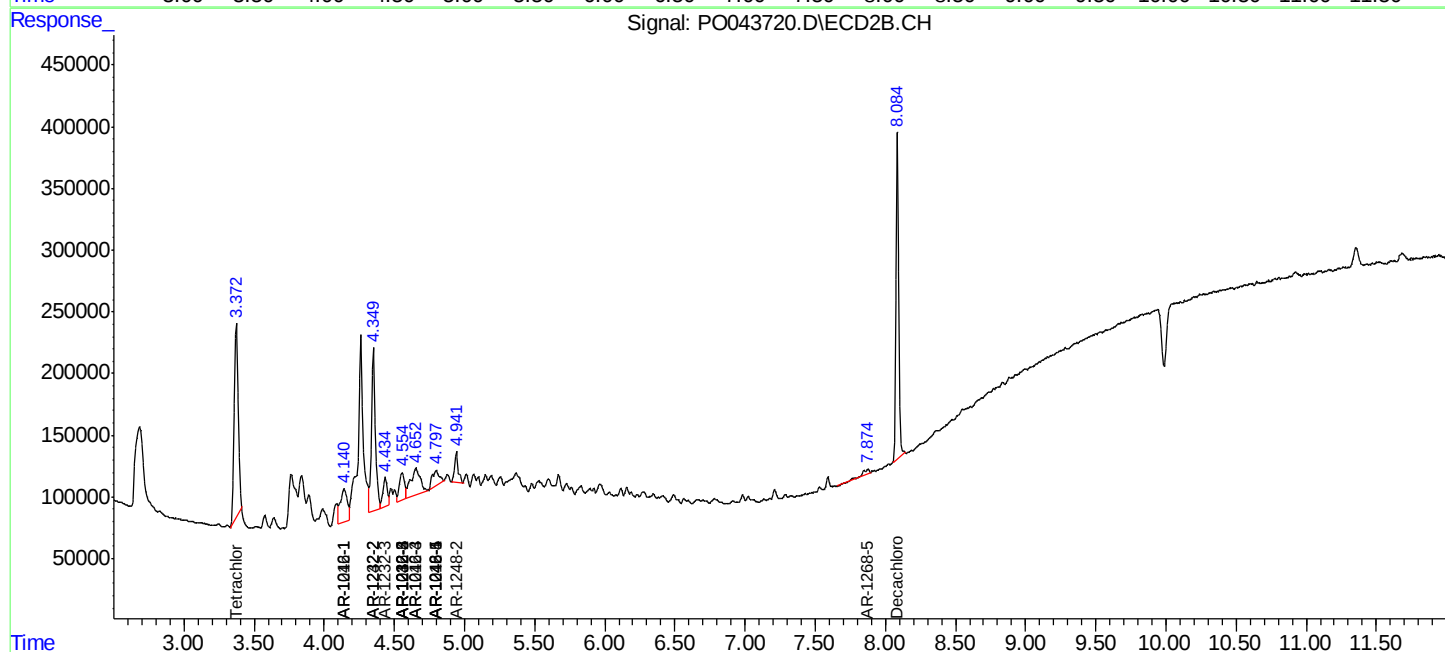
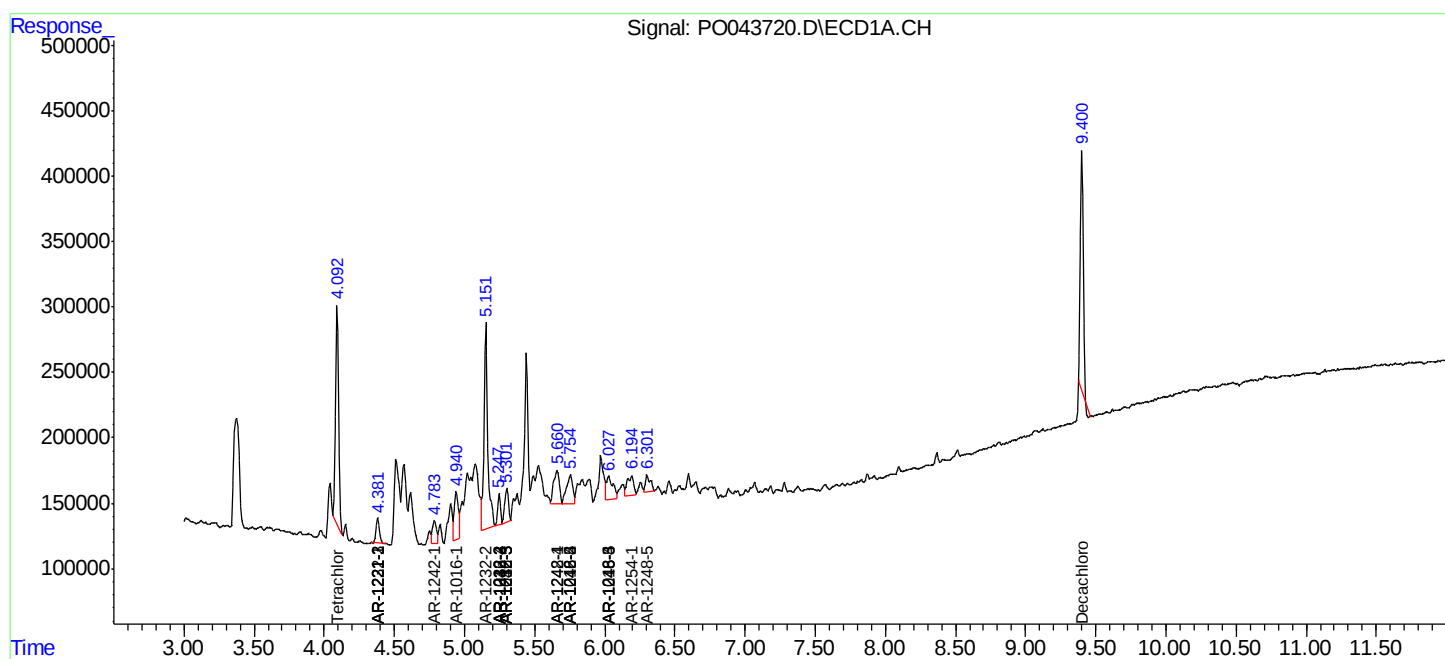
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

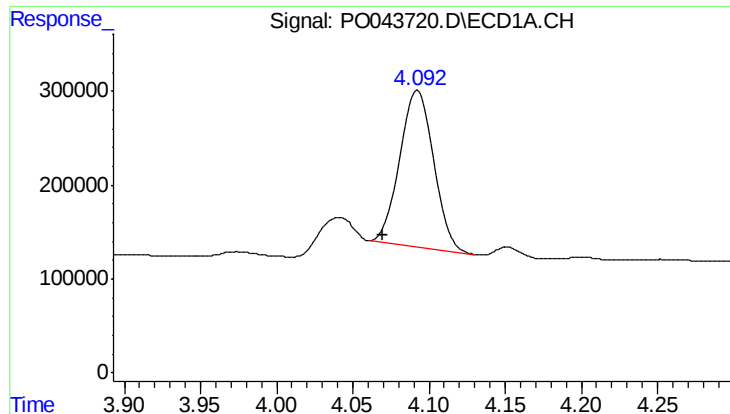
Data Path : P:\HPCHEM1\ECD_0\Data\PO041018\
Data File : PO043720.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Apr 2018 10:08
Operator : SM/UA
Sample : J2294-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BS-3-OILY-DEBRIS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 10:25:11 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

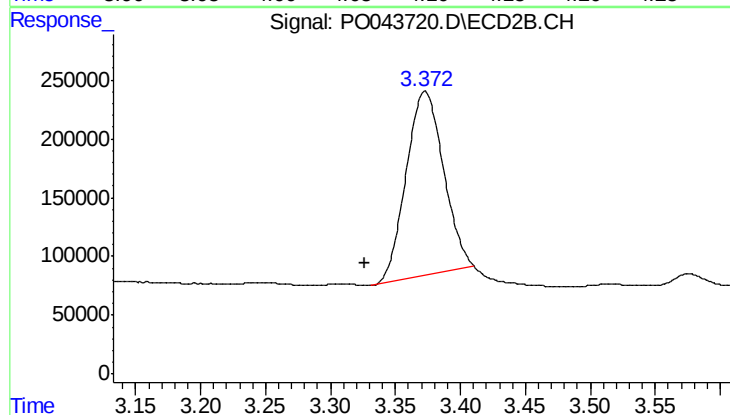




#1 Tetrachloro-m-xylene

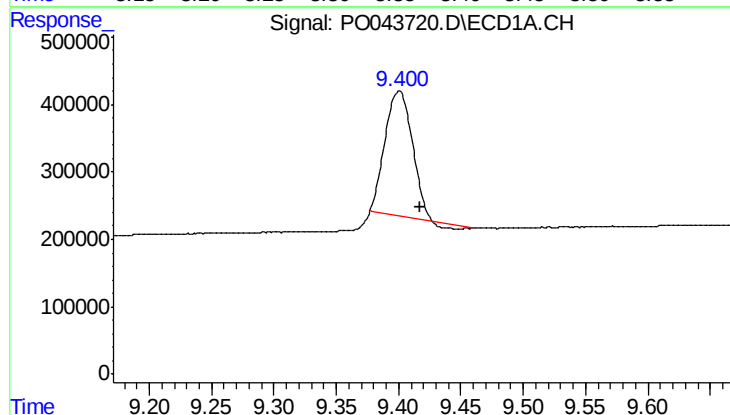
R.T.: 4.092 min
Delta R.T.: 0.023 min
Response: 2548907
Conc: 14.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-3-OILY-DEBRIS



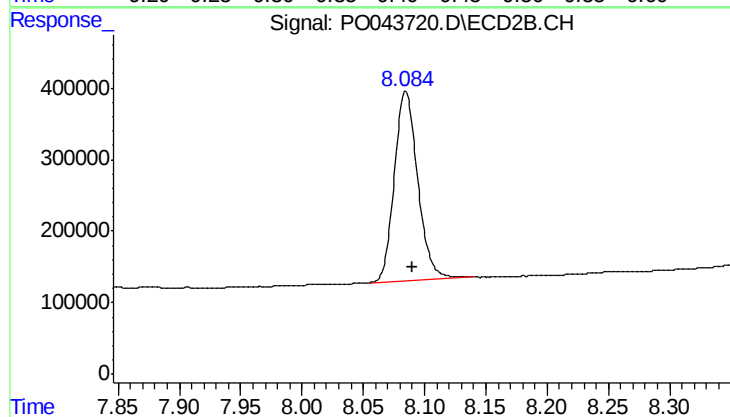
#1 Tetrachloro-m-xylene

R.T.: 3.373 min
Delta R.T.: 0.047 min
Response: 3154020
Conc: 11.74 ng/ml



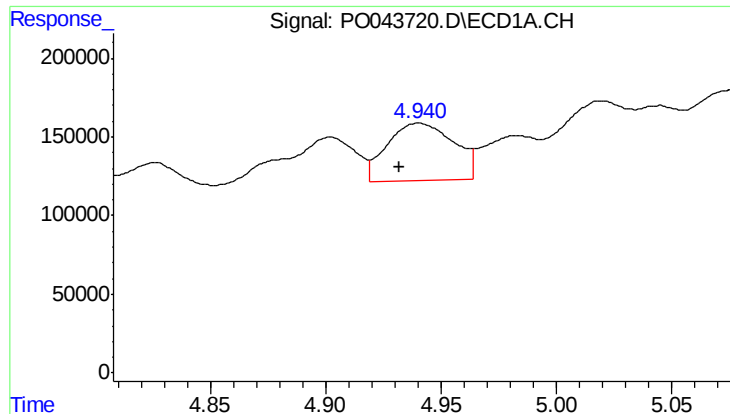
#2 Decachlorobiphenyl

R.T.: 9.400 min
Delta R.T.: -0.016 min
Response: 2729660
Conc: 15.15 ng/ml



#2 Decachlorobiphenyl

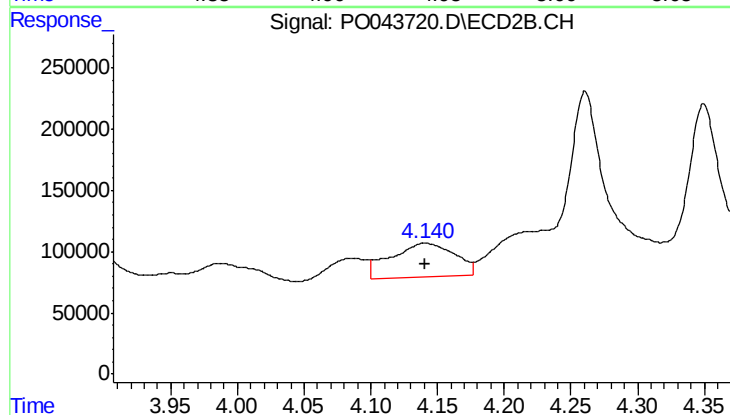
R.T.: 8.085 min
Delta R.T.: -0.006 min
Response: 3506406
Conc: 14.96 ng/ml



#3 AR-1016-1

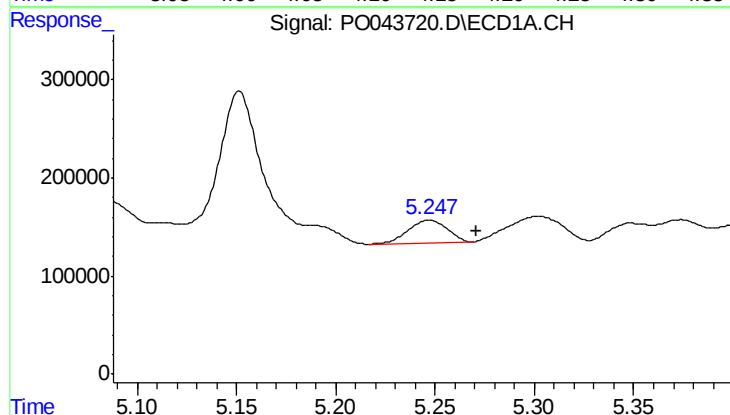
R.T.: 4.940 min
Delta R.T.: 0.008 min
Response: 727963
Conc: 165.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-3-OILY-DEBRIS



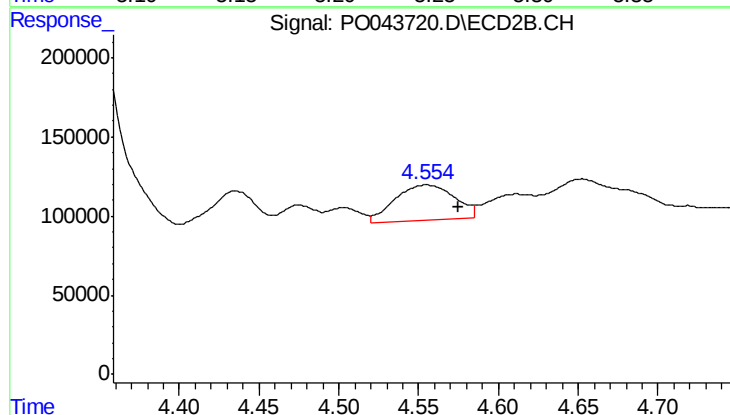
#3 AR-1016-1

R.T.: 4.140 min
Delta R.T.: 0.000 min
Response: 909783
Conc: 133.43 ng/ml



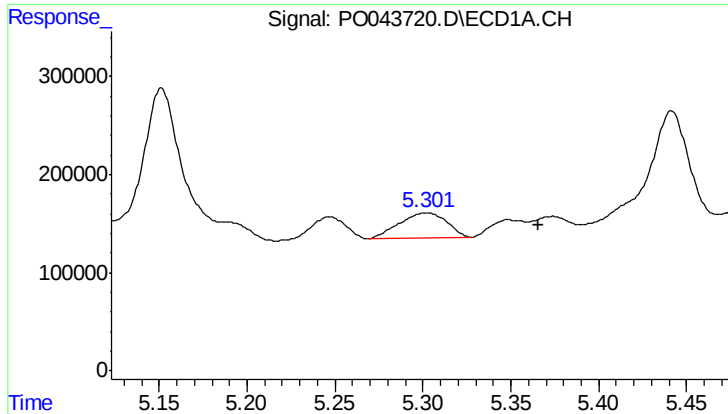
#4 AR-1016-2

R.T.: 5.247 min
Delta R.T.: -0.024 min
Response: 324482
Conc: 54.80 ng/ml



#4 AR-1016-2

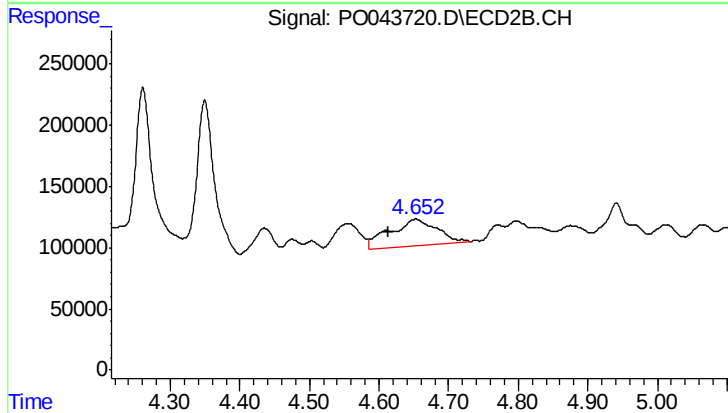
R.T.: 4.555 min
Delta R.T.: -0.020 min
Response: 571119
Conc: 98.01 ng/ml



#5 AR-1016-3

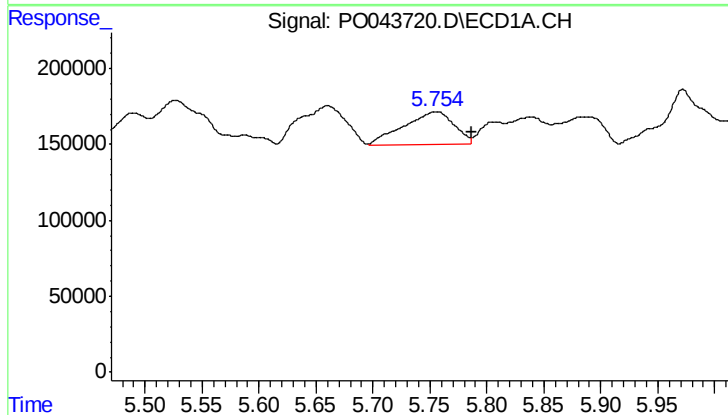
R.T.: 5.302 min
Delta R.T.: -0.064 min
Response: 476979
Conc: 98.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-3-OILY-DEBRIS



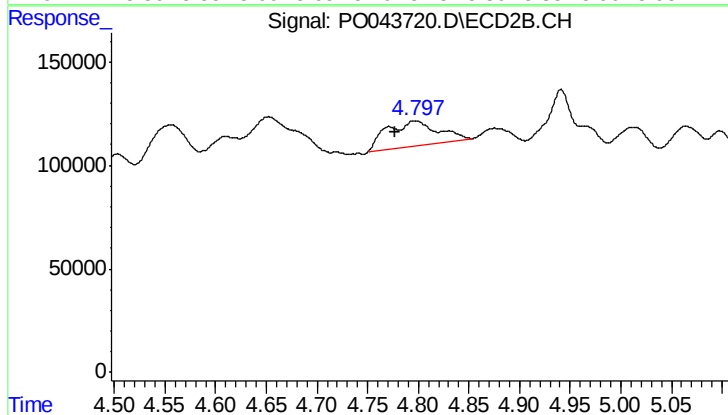
#5 AR-1016-3

R.T.: 4.652 min
Delta R.T.: 0.039 min
Response: 1015211
Conc: 143.90 ng/ml



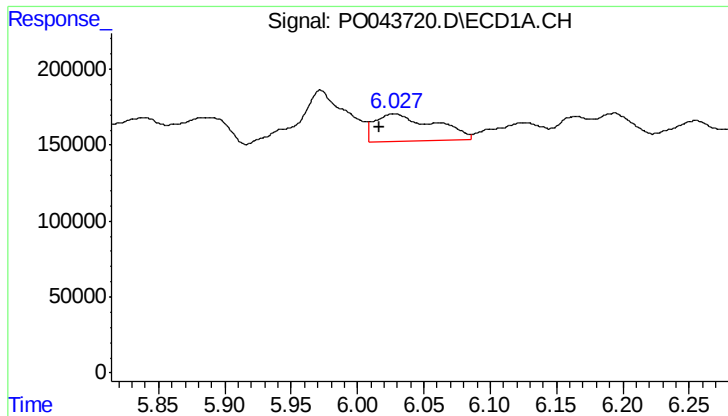
#6 AR-1016-4

R.T.: 5.755 min
Delta R.T.: -0.031 min
Response: 667961
Conc: 119.05 ng/ml



#6 AR-1016-4

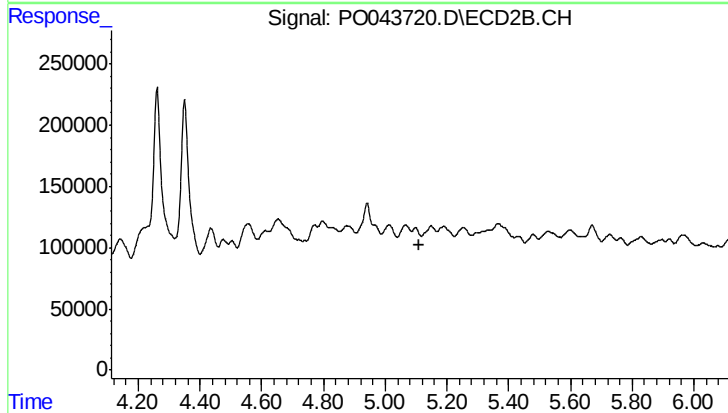
R.T.: 4.797 min
Delta R.T.: 0.020 min
Response: 428383
Conc: 55.49 ng/ml



#7 AR-1016-5

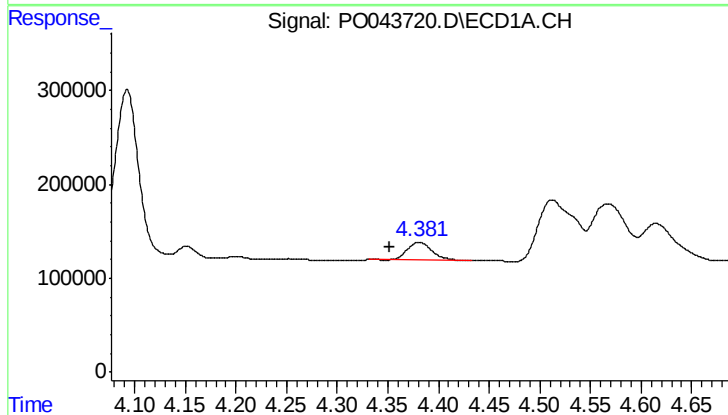
R.T.: 6.028 min
Delta R.T.: 0.011 min
Response: 552036
Conc: 116.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-3-OILY-DEBRIS



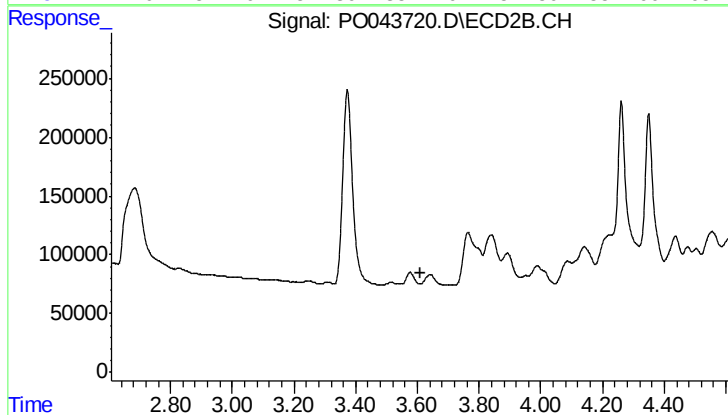
#7 AR-1016-5

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



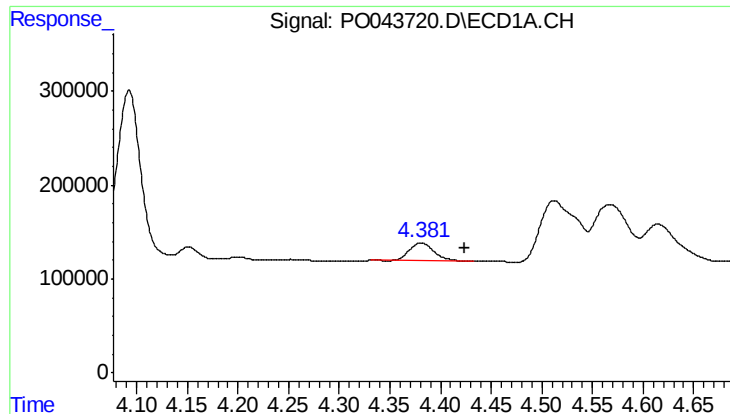
#9 AR-1221-2

R.T.: 4.381 min
Delta R.T.: 0.030 min
Response: 320111
Conc: 134.70 ng/ml



#9 AR-1221-2

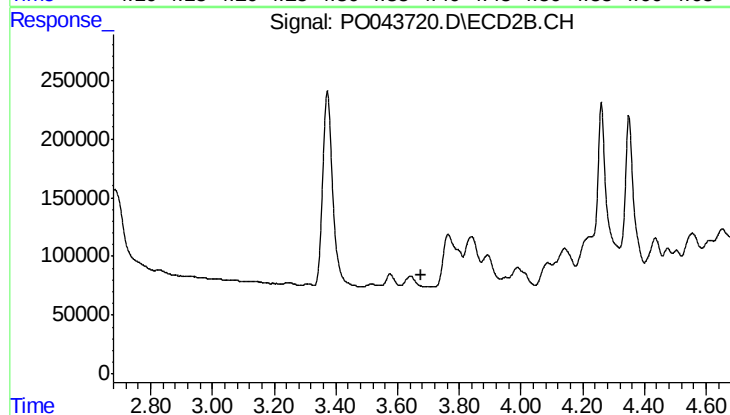
R.T.: 0.000 min
Exp R.T.: 3.609 min
Response: 0
Conc: N.D.



#10 AR-1221-3

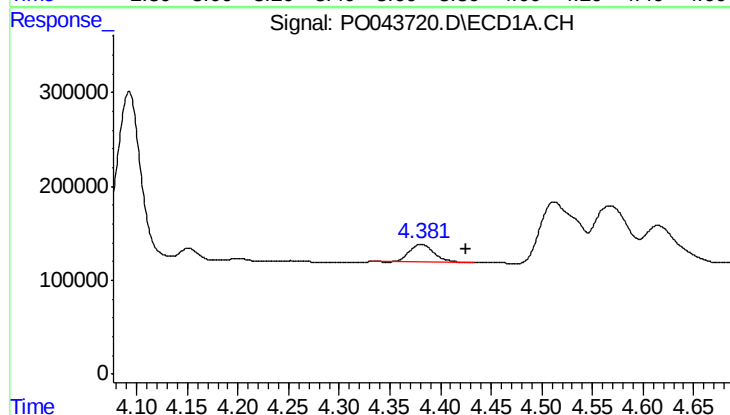
R.T.: 4.381 min
Delta R.T.: -0.043 min
Response: 320111
Conc: 41.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-3-OILY-DEBRIS



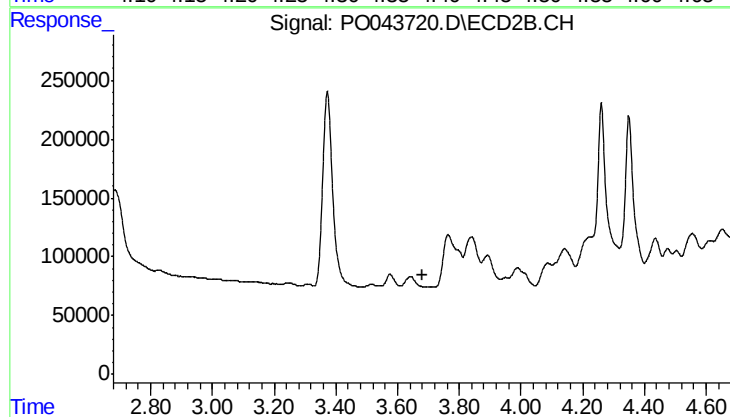
#10 AR-1221-3

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



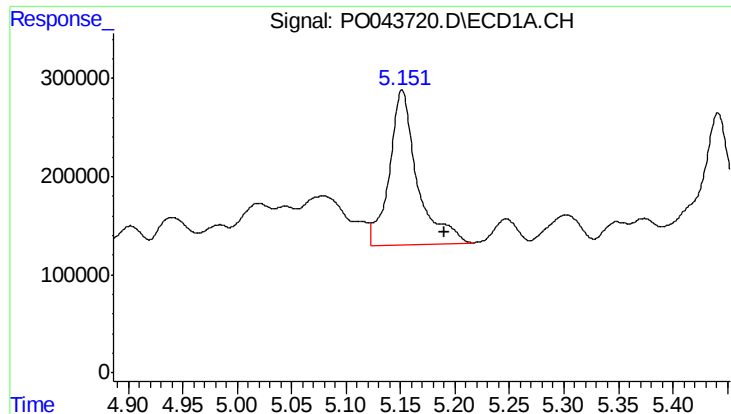
#11 AR-1232-1

R.T.: 4.381 min
Delta R.T.: -0.043 min
Response: 320111
Conc: 80.36 ng/ml



#11 AR-1232-1

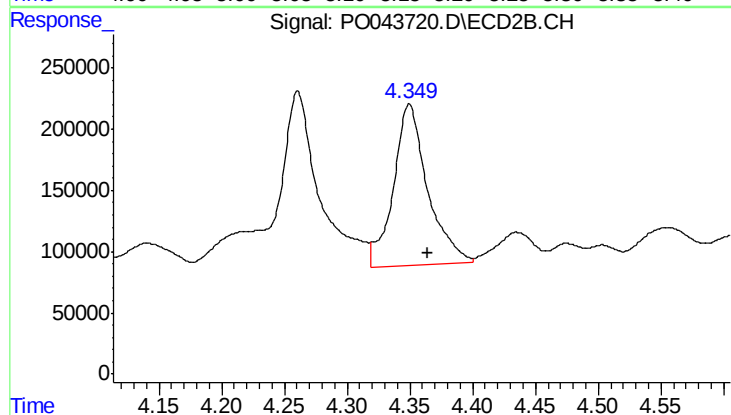
R.T.: 0.000 min
Exp R.T.: 3.679 min
Response: 0
Conc: N.D.



#12 AR-1232-2

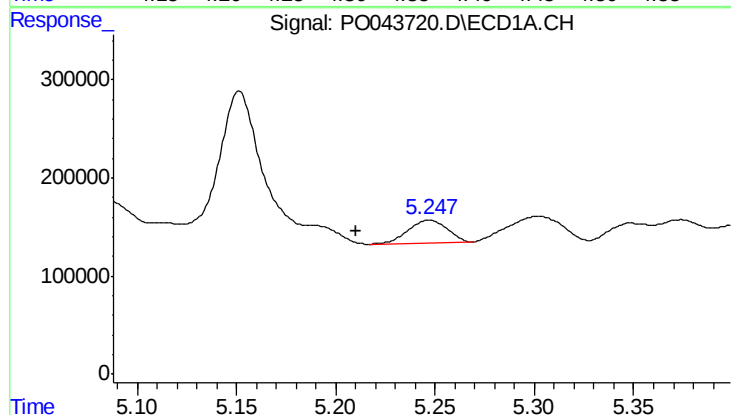
R.T.: 5.151 min
Delta R.T.: -0.038 min
Response: 2828975
Conc: 970.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-3-OILY-DEBRIS



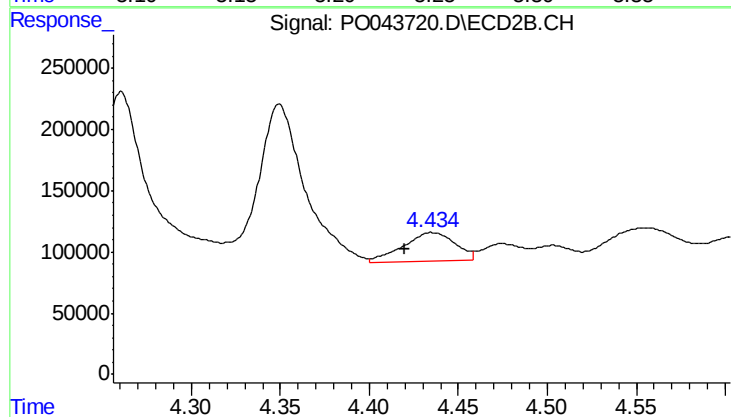
#12 AR-1232-2

R.T.: 4.349 min
Delta R.T.: -0.015 min
Response: 2520780
Conc: 211.04 ng/ml



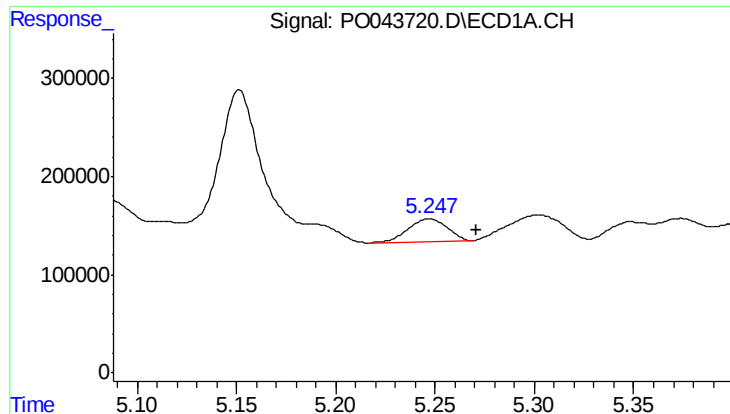
#13 AR-1232-3

R.T.: 5.247 min
Delta R.T.: 0.037 min
Response: 324482
Conc: 67.61 ng/ml



#13 AR-1232-3

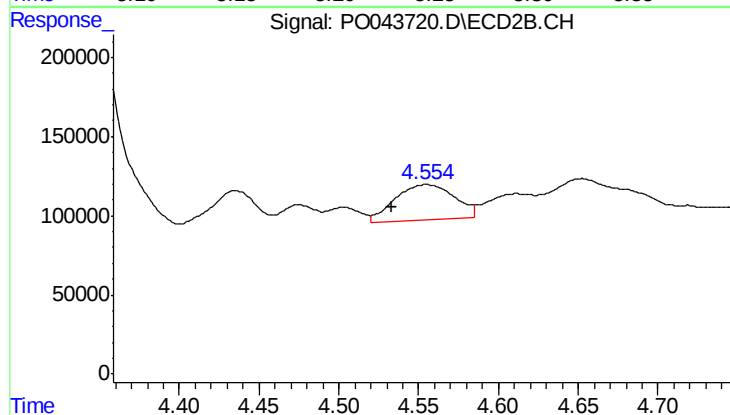
R.T.: 4.435 min
Delta R.T.: 0.015 min
Response: 483718
Conc: 93.04 ng/ml



#14 AR-1232-4

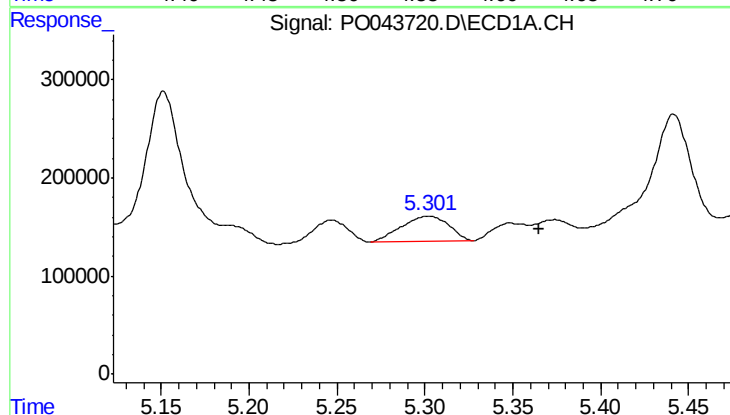
R.T.: 5.247 min
Delta R.T.: -0.023 min
Response: 324482
Conc: 115.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-3-OILY-DEBRIS



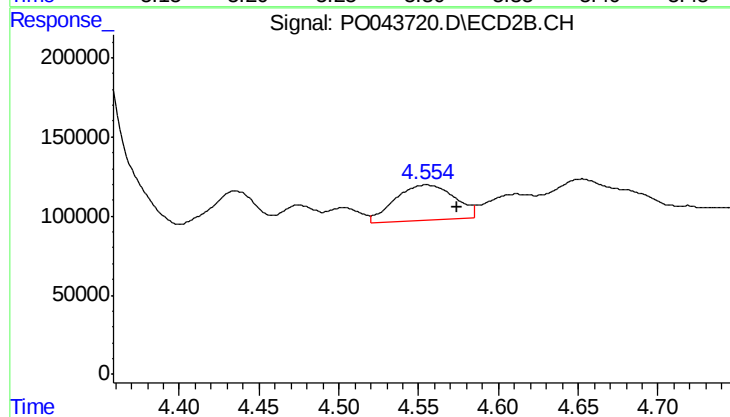
#14 AR-1232-4

R.T.: 4.555 min
Delta R.T.: 0.022 min
Response: 571119
Conc: 141.41 ng/ml



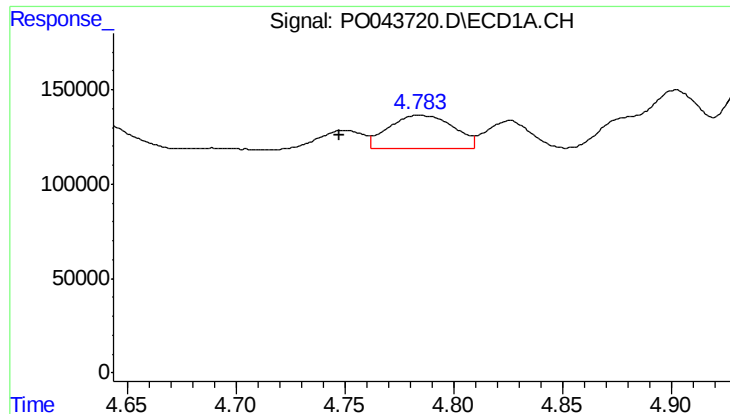
#15 AR-1232-5

R.T.: 5.302 min
Delta R.T.: -0.063 min
Response: 476979
Conc: 215.33 ng/ml



#15 AR-1232-5

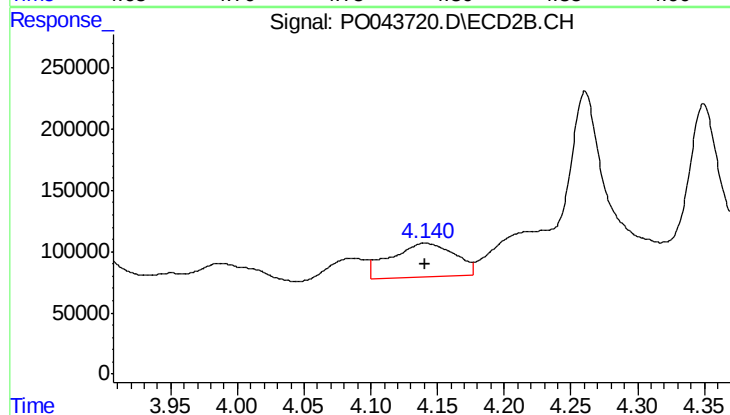
R.T.: 4.555 min
Delta R.T.: -0.019 min
Response: 571119
Conc: 194.57 ng/ml



#16 AR-1242-1

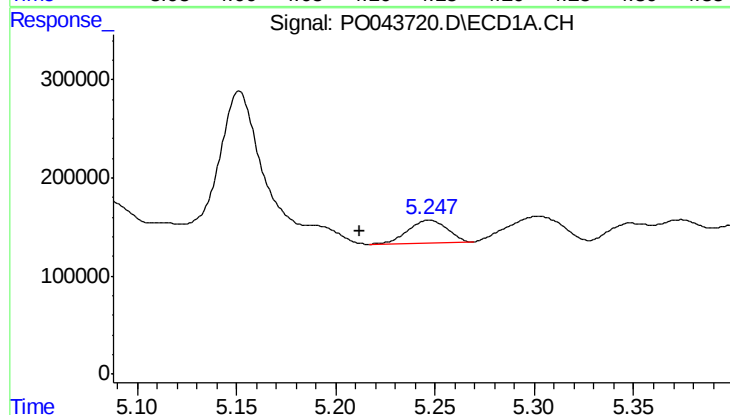
R.T.: 4.784 min
Delta R.T.: 0.037 min
Response: 361341
Conc: 104.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-3-OILY-DEBRIS



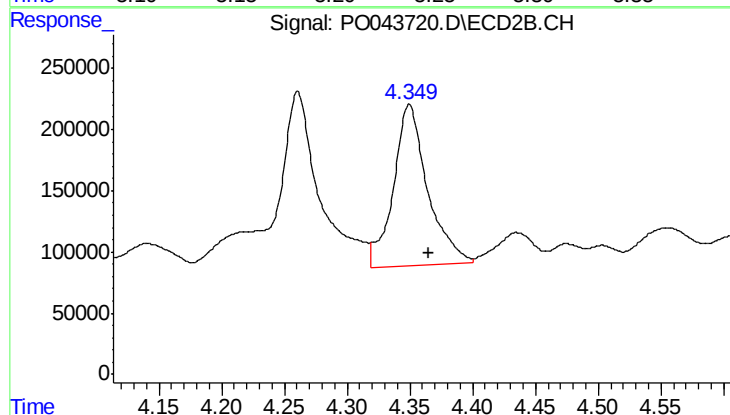
#16 AR-1242-1

R.T.: 4.140 min
Delta R.T.: 0.000 min
Response: 909783
Conc: 154.92 ng/ml



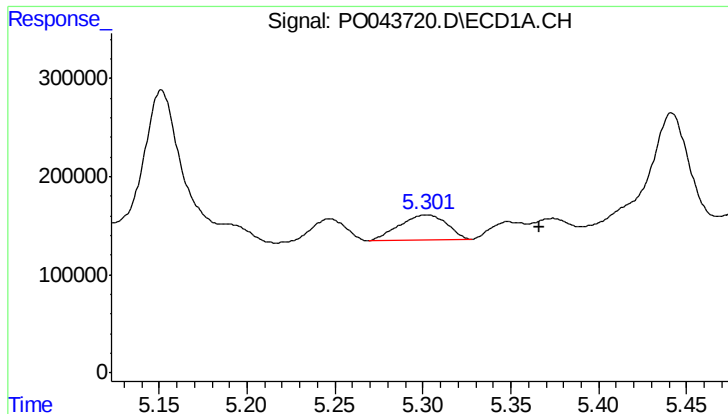
#17 AR-1242-2

R.T.: 5.247 min
Delta R.T.: 0.035 min
Response: 324482
Conc: 40.62 ng/ml



#17 AR-1242-2

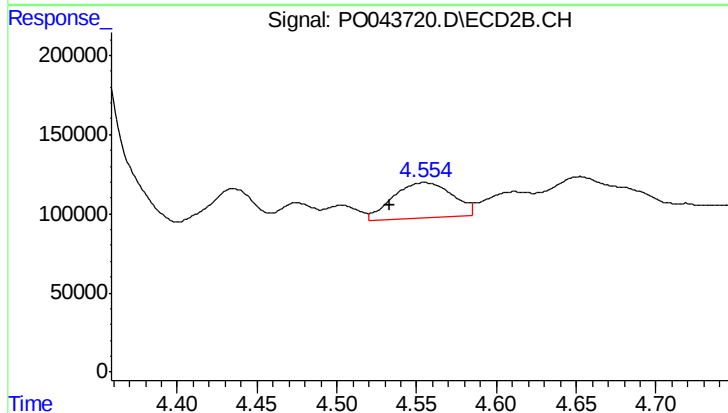
R.T.: 4.349 min
Delta R.T.: -0.016 min
Response: 2520780
Conc: 122.49 ng/ml



#18 AR-1242-3

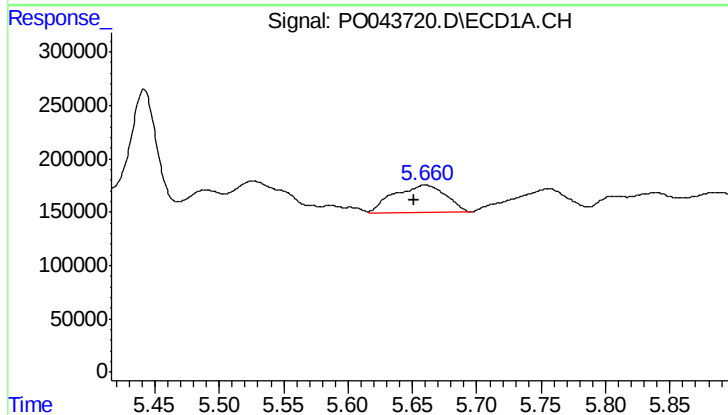
R.T.: 5.302 min
Delta R.T.: -0.064 min
Response: 476979
Conc: 123.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-3-OILY-DEBRIS



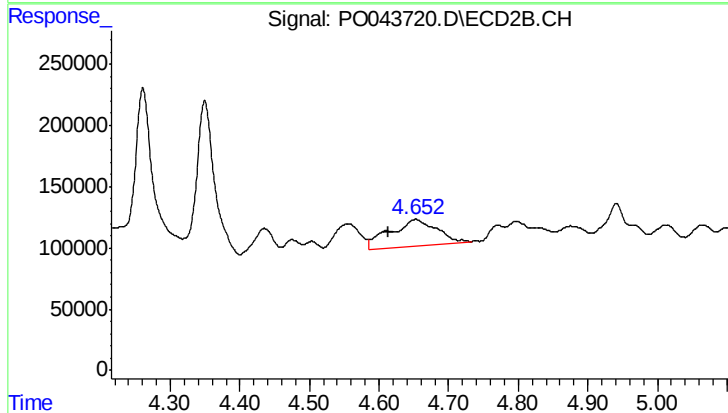
#18 AR-1242-3

R.T.: 4.555 min
Delta R.T.: 0.022 min
Response: 571119
Conc: 90.07 ng/ml



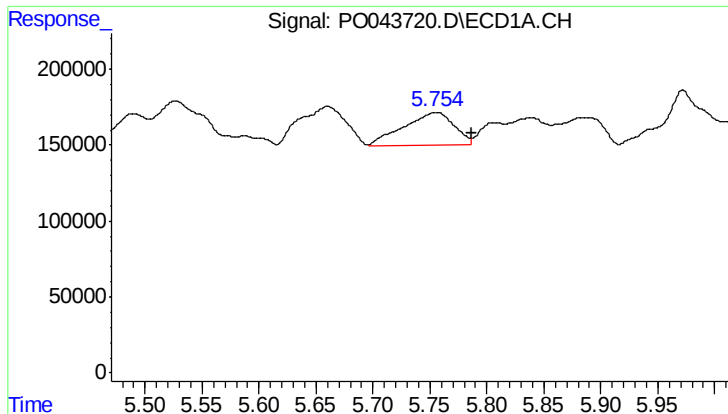
#19 AR-1242-4

R.T.: 5.660 min
Delta R.T.: 0.009 min
Response: 728915
Conc: 184.38 ng/ml



#19 AR-1242-4

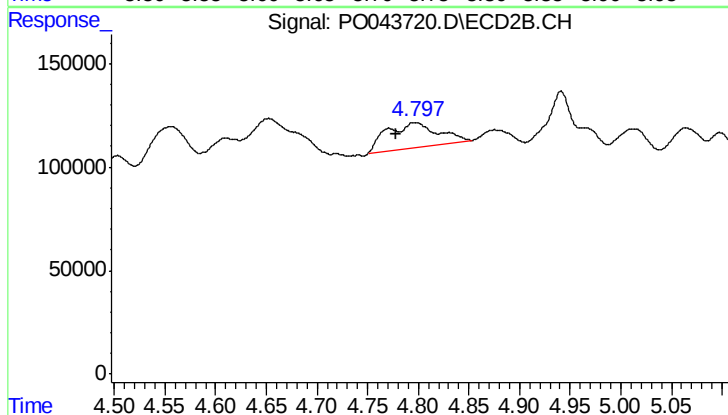
R.T.: 4.652 min
Delta R.T.: 0.039 min
Response: 1015211
Conc: 166.27 ng/ml



#20 AR-1242-5

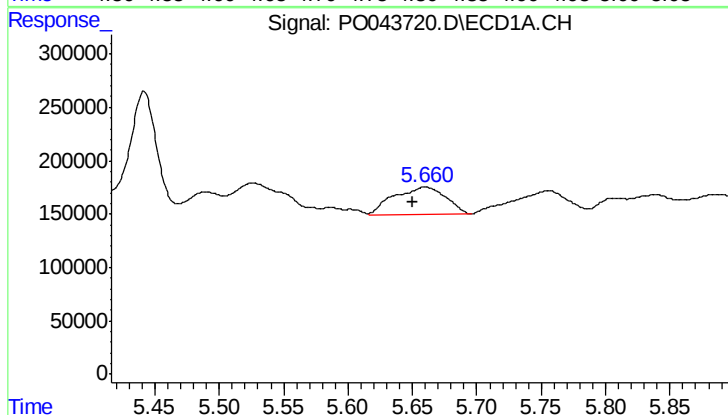
R.T.: 5.755 min
Delta R.T.: -0.032 min
Response: 667961
Conc: 144.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-3-OILY-DEBRIS



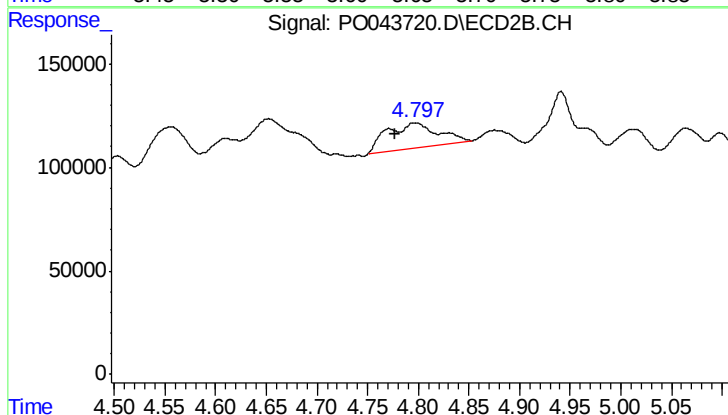
#20 AR-1242-5

R.T.: 4.797 min
Delta R.T.: 0.019 min
Response: 428383
Conc: 66.61 ng/ml



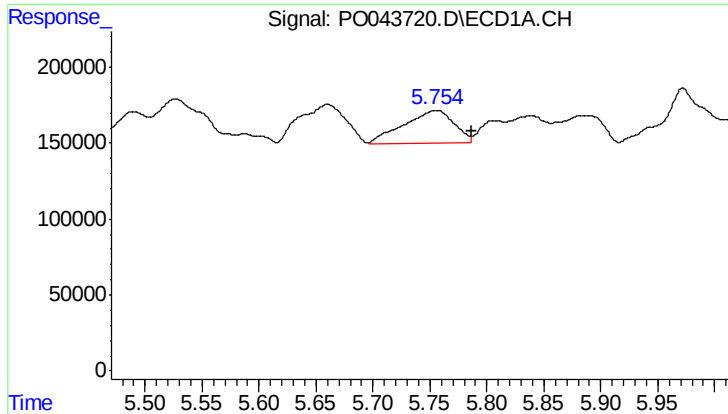
#21 AR-1248-1

R.T.: 5.660 min
Delta R.T.: 0.010 min
Response: 728915
Conc: 103.79 ng/ml



#21 AR-1248-1

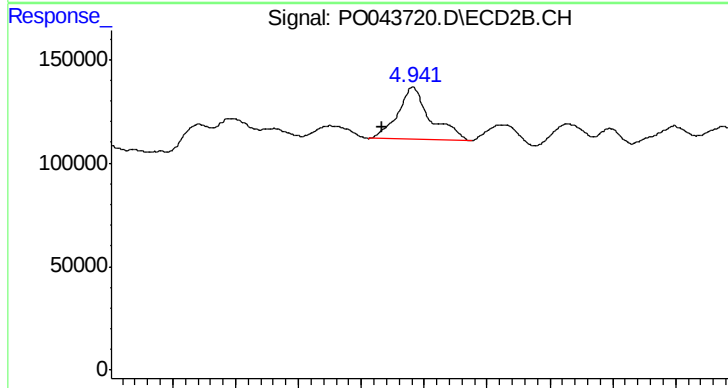
R.T.: 4.797 min
Delta R.T.: 0.020 min
Response: 428383
Conc: 37.07 ng/ml



#22 AR-1248-2

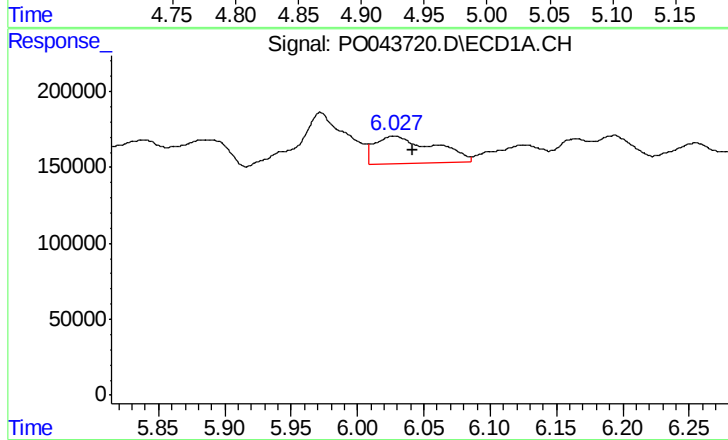
R.T.: 5.755 min
Delta R.T.: -0.031 min
Response: 667961
Conc: 108.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-3-OILY-DEBRIS



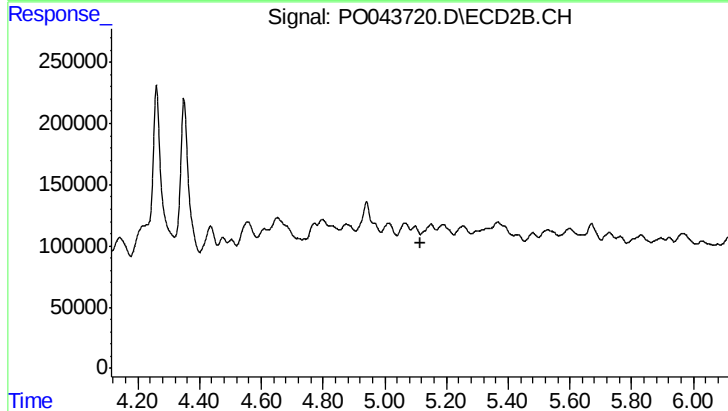
#22 AR-1248-2

R.T.: 4.941 min
Delta R.T.: 0.025 min
Response: 458495
Conc: 43.24 ng/ml



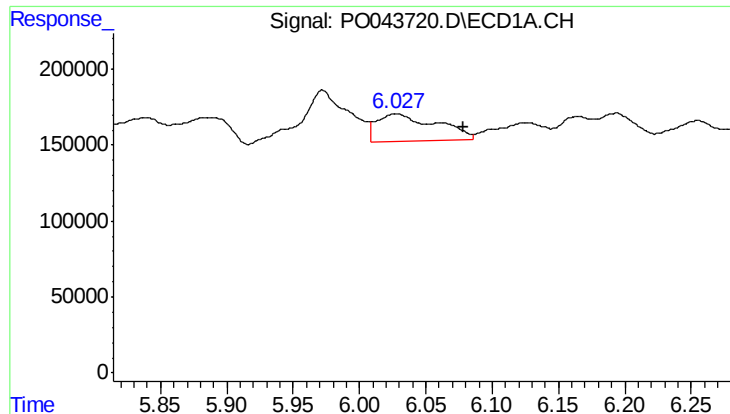
#23 AR-1248-3

R.T.: 6.028 min
Delta R.T.: -0.014 min
Response: 552036
Conc: 63.33 ng/ml



#23 AR-1248-3

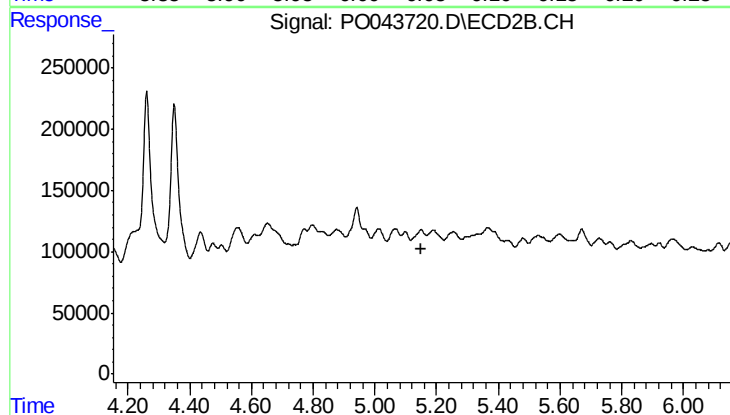
R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.



#24 AR-1248-4

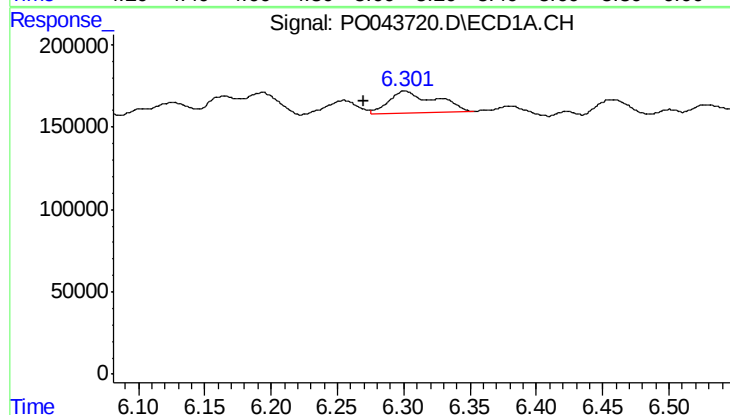
R.T.: 6.028 min
Delta R.T.: -0.051 min
Response: 552036
Conc: 61.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-3-OILY-DEBRIS



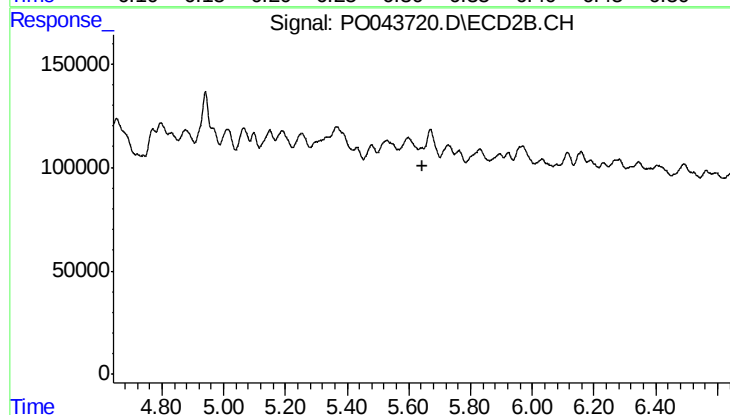
#24 AR-1248-4

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



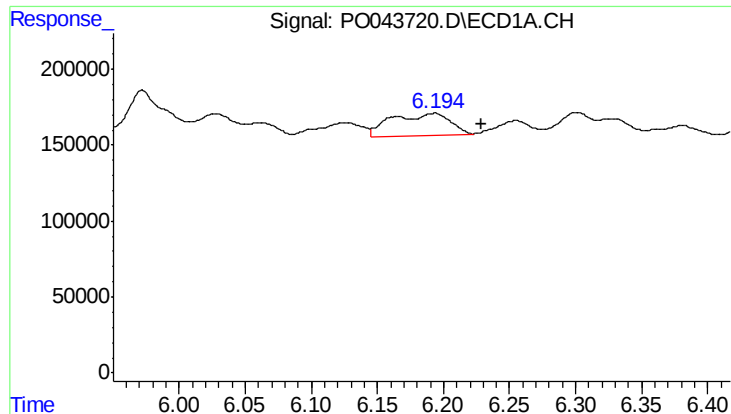
#25 AR-1248-5

R.T.: 6.301 min
Delta R.T.: 0.031 min
Response: 328667
Conc: 58.37 ng/ml



#25 AR-1248-5

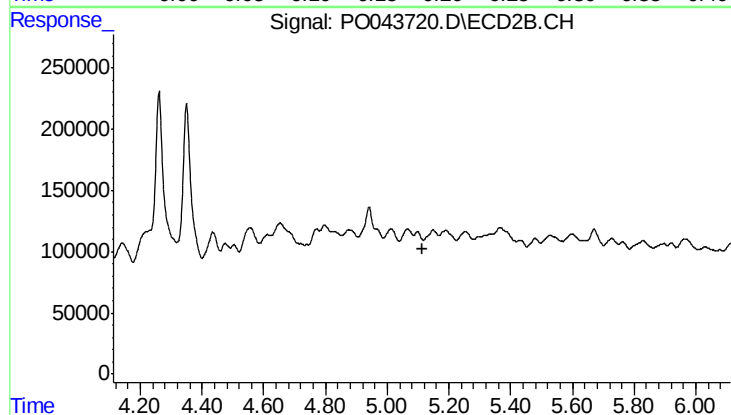
R.T.: 0.000 min
Exp R.T.: 5.643 min
Response: 0
Conc: N.D.



#26 AR-1254-1

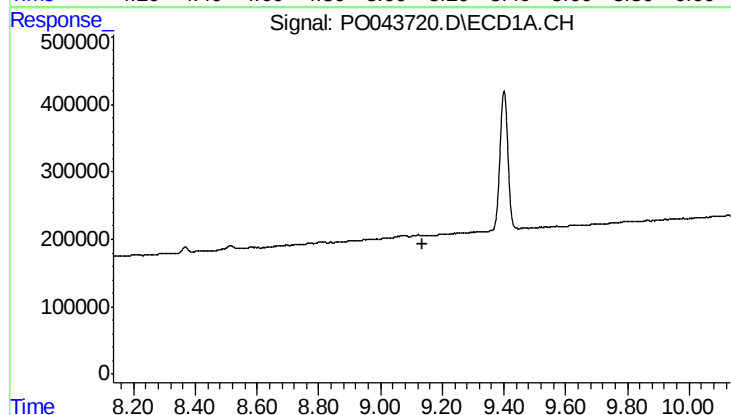
R.T.: 6.193 min
Delta R.T.: -0.036 min
Response: 469470
Conc: 31.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-3-OILY-DEBRIS



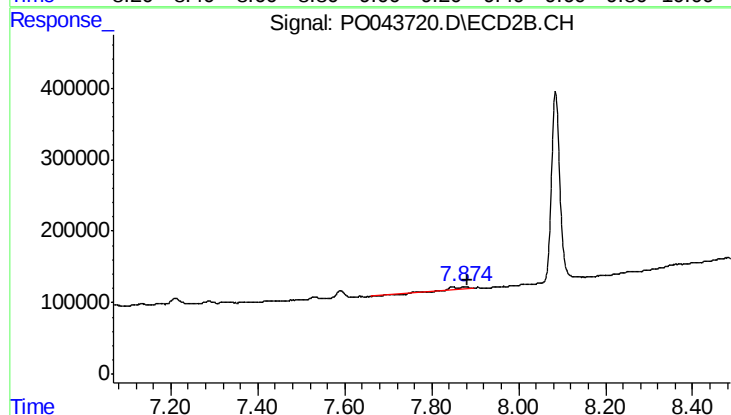
#26 AR-1254-1

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



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.134 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.875 min
Delta R.T.: -0.006 min
Response: 107351
Conc: 0.97 ng/ml