

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0041719\
 Data File : P0055402.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Apr 2019 18:21
 Operator : SM/SJ
 Sample : K2430-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 OILY-STONES

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 00:54:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.292	3.605	589456	594594	16.985	18.632
2)	SA Decachlor...	9.907	8.570	658413	442022	13.356	13.879
Target Compounds							
6)	L1 AR-1016-4	5.659	0.000	35041	0	26.891	N.D. #
7)	L1 AR-1016-5	5.933	0.000	12839	0	9.622	N.D. #
8)	L2 AR-1221-1	0.000	3.904	0	8069	N.D.	20.754 #
9)	L2 AR-1221-2	0.000	3.904	0	8069	N.D.	26.915 #
10)	L2 AR-1221-3	0.000	4.019	0	14276	N.D.	15.488 #
11)	L3 AR-1232-1	0.000	4.019	0	14276	N.D.	19.038 #
14)	L3 AR-1232-4	5.659	0.000	35041	0	68.459	N.D. #
19)	L4 AR-1242-4	5.659	0.000	35041	0	34.369	N.D. #
20)	L4 AR-1242-5	6.347	5.504	3621	16684	3.000	13.565 #
23)	L5 AR-1248-3	5.933	0.000	12839	0	8.038	N.D. #
24)	L5 AR-1248-4	6.347	0.000	3621	0	1.928	N.D. #
25)	L5 AR-1248-5	6.347	5.525	3621	33738	2.020	22.630 #
26)	L6 AR-1254-1	6.306	5.504	6486	16684	3.577	7.634 #
27)	L6 AR-1254-2	6.520	5.646	89446	61126	31.332	31.525
28)	L6 AR-1254-3	6.896	6.042	109961	78623	34.967	24.526 #
29)	L6 AR-1254-4	7.177	6.297	13007	46345	5.317	23.670 #
30)	L6 AR-1254-5	7.609	6.666	41268	41372	15.397	14.392
31)	L7 AR-1260-1	7.081	0.000	8692	0	3.459	N.D. #
32)	L7 AR-1260-2	7.297	6.335	126059	28013	40.618	10.176 #
33)	L7 AR-1260-3	7.609	6.546	41268	14321	16.814	5.555 #
34)	L7 AR-1260-4	7.879	7.002	8985	21907	3.248	10.294 #
35)	L7 AR-1260-5	8.193	7.203	22988	49226	4.143	10.278 #
36)	L8 AR-1262-1	7.609	6.666	41268	41372	12.385	13.907
37)	L8 AR-1262-2	8.193	7.203	22988	49226	3.880	10.044 #
38)	L8 AR-1262-3	8.514	0.000	500236	0	120.748	N.D. #
39)	L8 AR-1262-4	8.635	7.592	19578	57093	6.076	15.762 #
40)	L8 AR-1262-5	0.000	8.089	0	174885	N.D.	108.363 #
41)	L9 AR-1268-1	8.514	0.000	500236	0	70.283	N.D. #
42)	L9 AR-1268-2	8.635	7.592	19578	57093	2.988	11.040 #
43)	L9 AR-1268-3	0.000	7.759	0	6455	N.D.	1.500 #
44)	L9 AR-1268-4	0.000	8.089	0	174885	N.D.	94.336 #
45)	L9 AR-1268-5	0.000	8.399	0	1491	N.D.	0.131 #

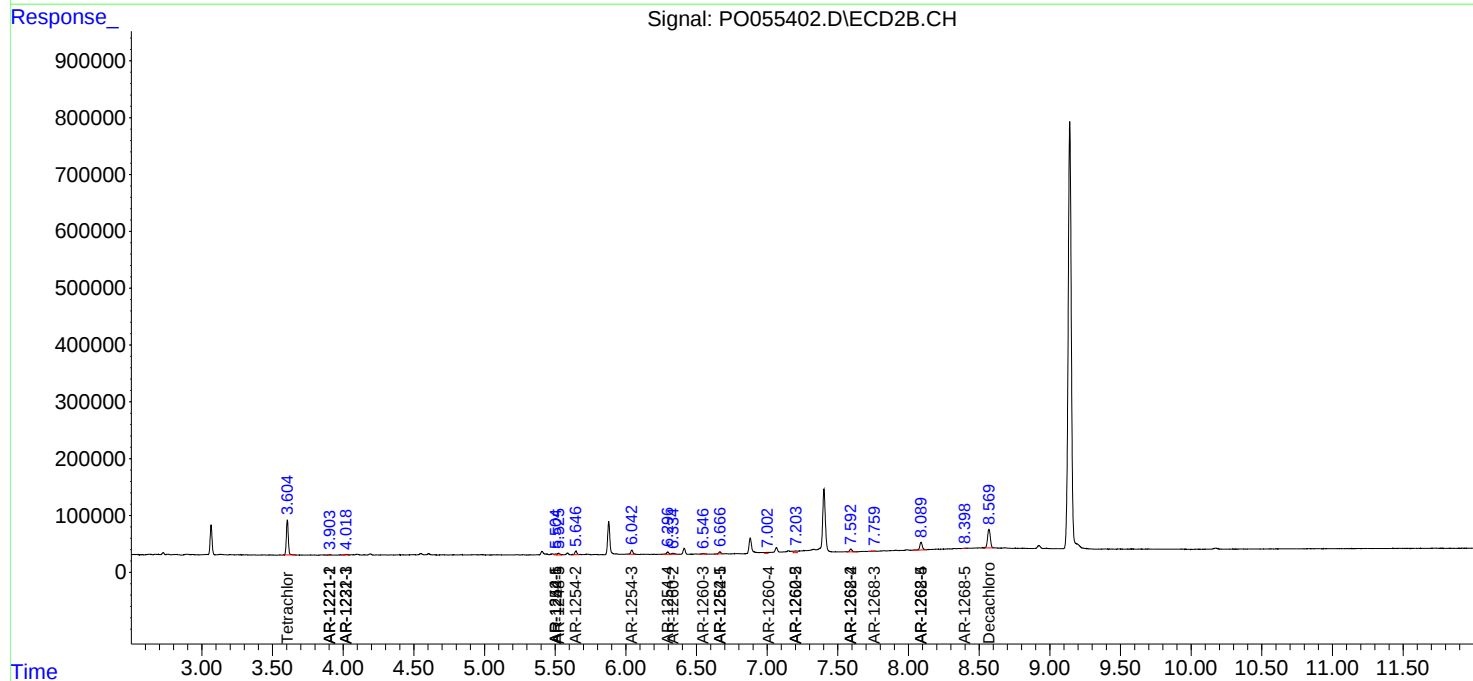
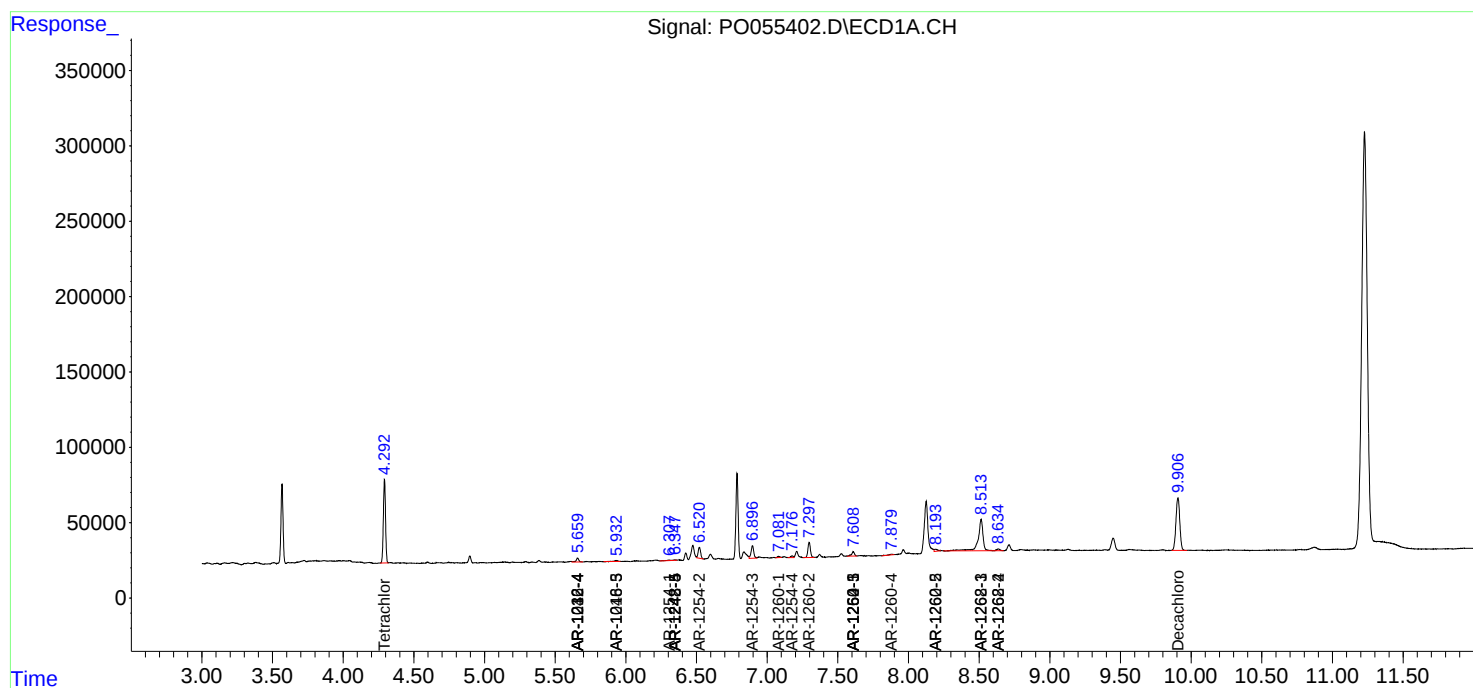
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

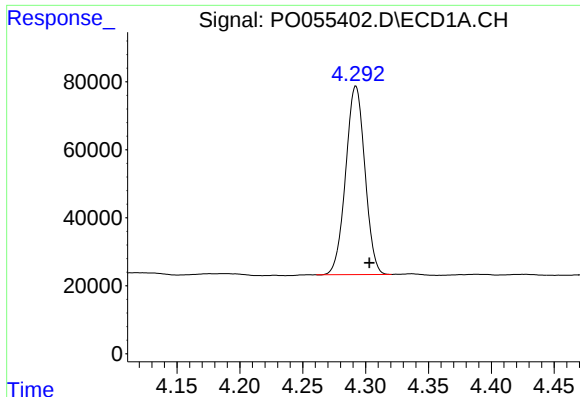
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041719\
Data File : PO055402.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Apr 2019 18:21
Operator : SM/SJ
Sample : K2430-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
OILY-STONES

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 00:54:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 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

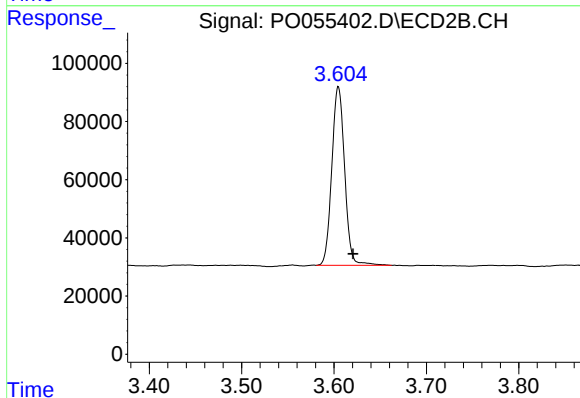




#1 Tetrachloro-m-xylene

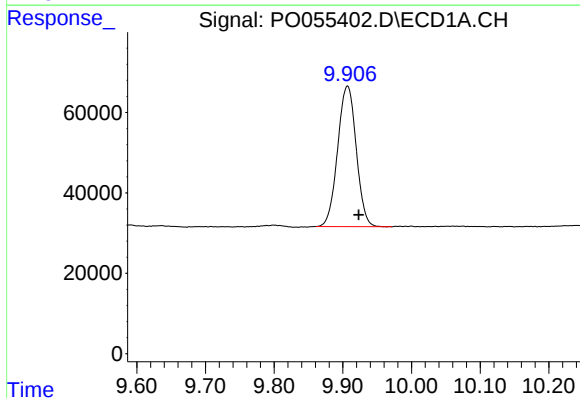
R.T.: 4.292 min
Delta R.T.: -0.011 min
Response: 589456
Conc: 16.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-STONES



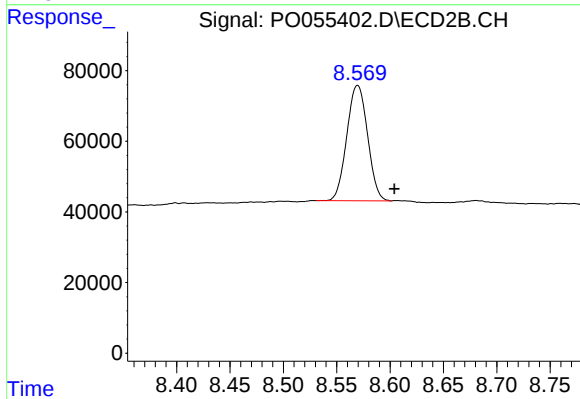
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.016 min
Response: 594594
Conc: 18.63 ng/ml



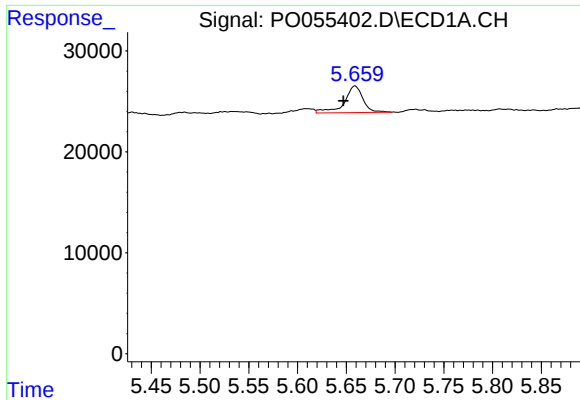
#2 Decachlorobiphenyl

R.T.: 9.907 min
Delta R.T.: -0.016 min
Response: 658413
Conc: 13.36 ng/ml



#2 Decachlorobiphenyl

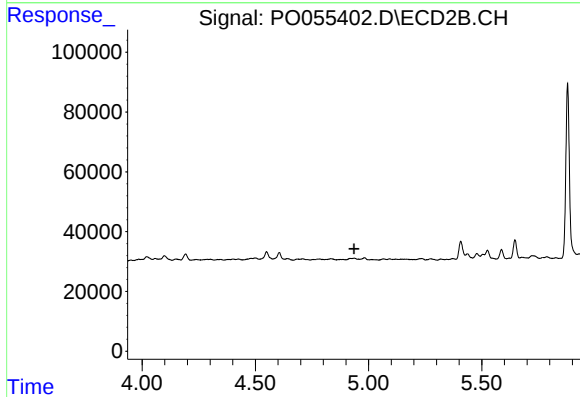
R.T.: 8.570 min
Delta R.T.: -0.034 min
Response: 442022
Conc: 13.88 ng/ml



#6 AR-1016-4

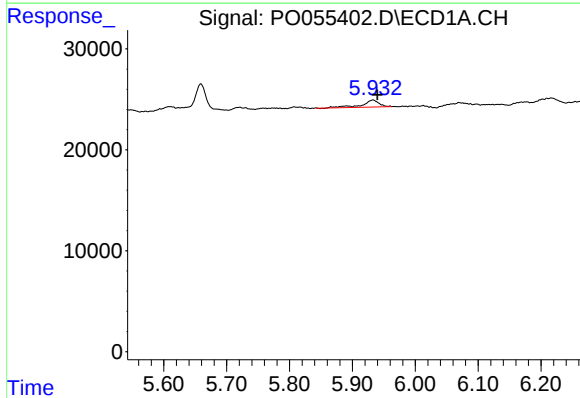
R.T.: 5.659 min
Delta R.T.: 0.012 min
Response: 35041
Conc: 26.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-STONES



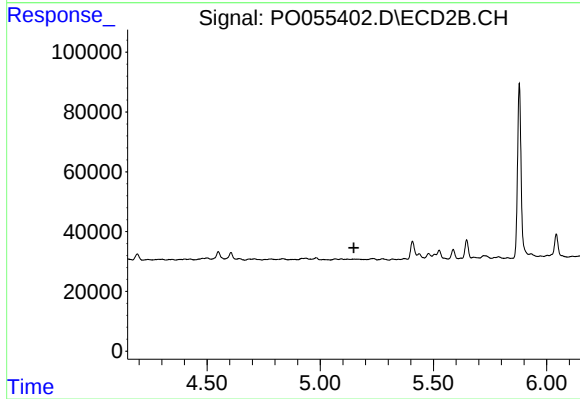
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.936 min
Response: 0
Conc: N.D.



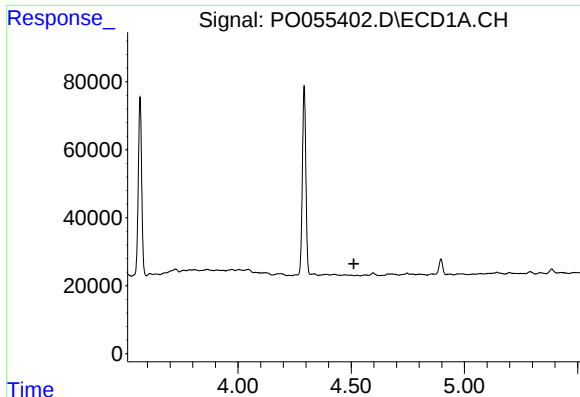
#7 AR-1016-5

R.T.: 5.933 min
Delta R.T.: -0.007 min
Response: 12839
Conc: 9.62 ng/ml



#7 AR-1016-5

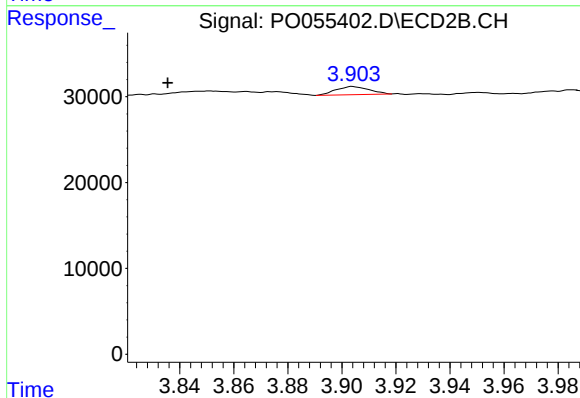
R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



#8 AR-1221-1

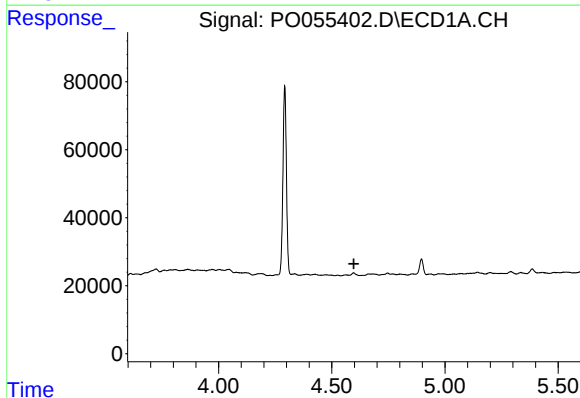
R.T.: 0.000 min
Exp R.T. : 4.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-STONES



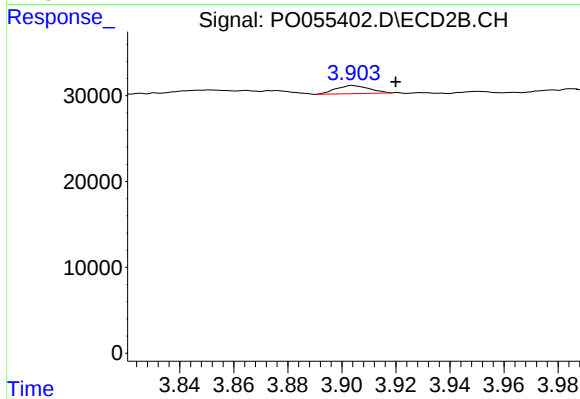
#8 AR-1221-1

R.T.: 3.904 min
Delta R.T.: 0.068 min
Response: 8069
Conc: 20.75 ng/ml



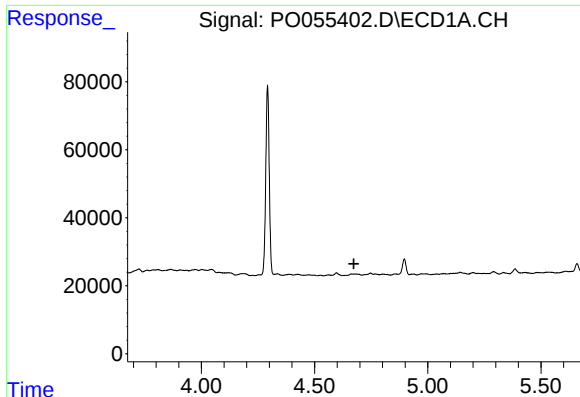
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.598 min
Response: 0
Conc: N.D.



#9 AR-1221-2

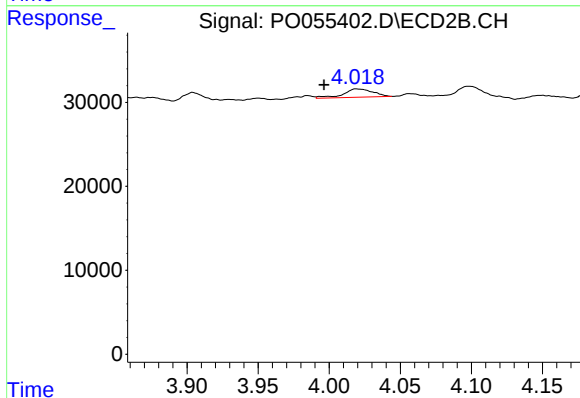
R.T.: 3.904 min
Delta R.T.: -0.016 min
Response: 8069
Conc: 26.92 ng/ml



#10 AR-1221-3

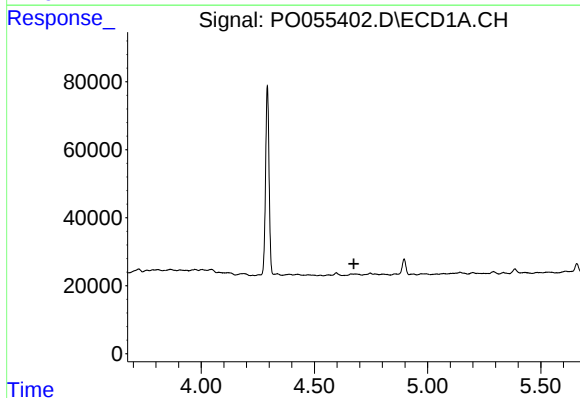
R.T.: 0.000 min
Exp R.T. : 4.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-STONES



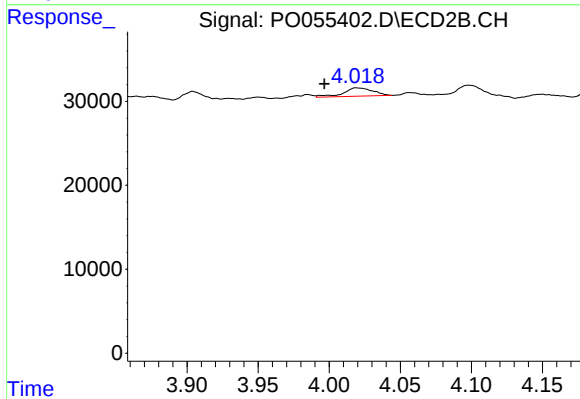
#10 AR-1221-3

R.T.: 4.019 min
Delta R.T.: 0.022 min
Response: 14276
Conc: 15.49 ng/ml



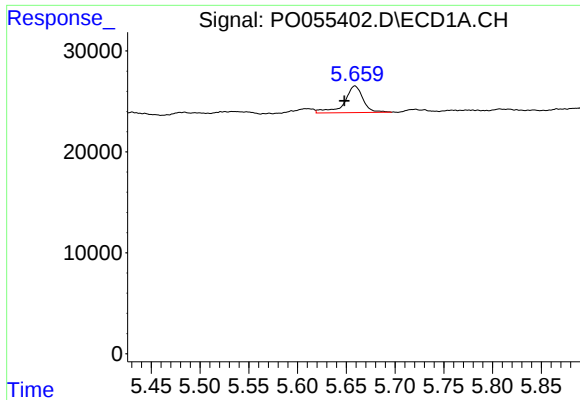
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.675 min
Response: 0
Conc: N.D.



#11 AR-1232-1

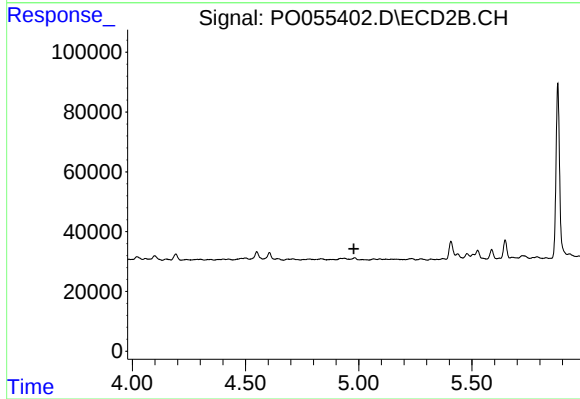
R.T.: 4.019 min
Delta R.T.: 0.022 min
Response: 14276
Conc: 19.04 ng/ml



#14 AR-1232-4

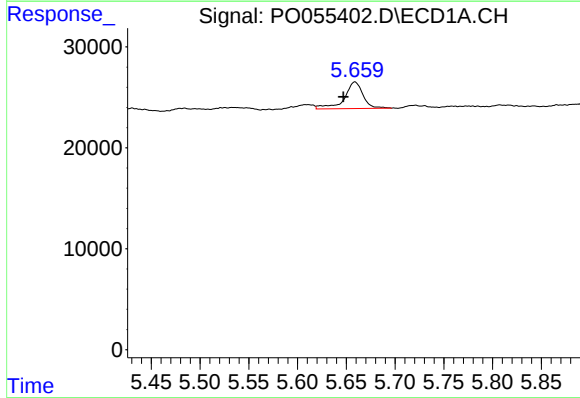
R.T.: 5.659 min
Delta R.T.: 0.011 min
Response: 35041
Conc: 68.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-STONES



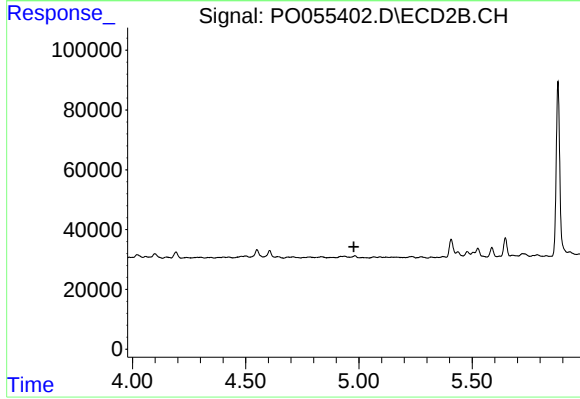
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.



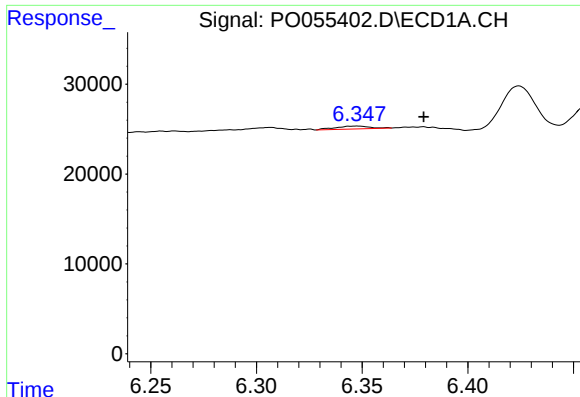
#19 AR-1242-4

R.T.: 5.659 min
Delta R.T.: 0.012 min
Response: 35041
Conc: 34.37 ng/ml



#19 AR-1242-4

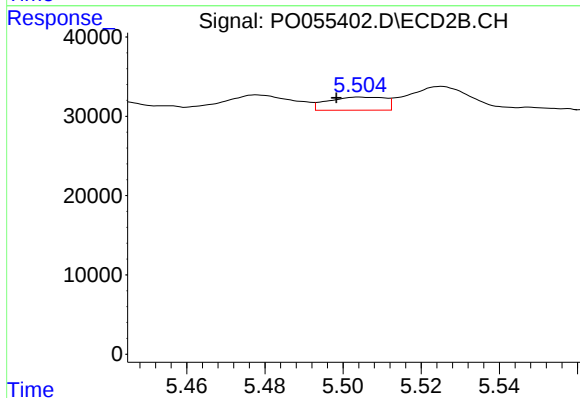
R.T.: 0.000 min
Exp R.T. : 4.978 min
Response: 0
Conc: N.D.



#20 AR-1242-5

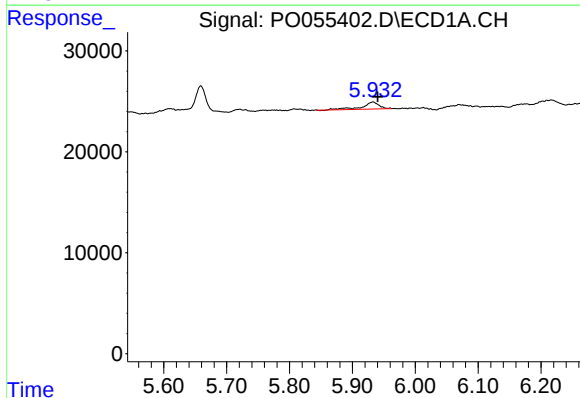
R.T.: 6.347 min
Delta R.T.: -0.032 min
Response: 3621
Conc: 3.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-STONES



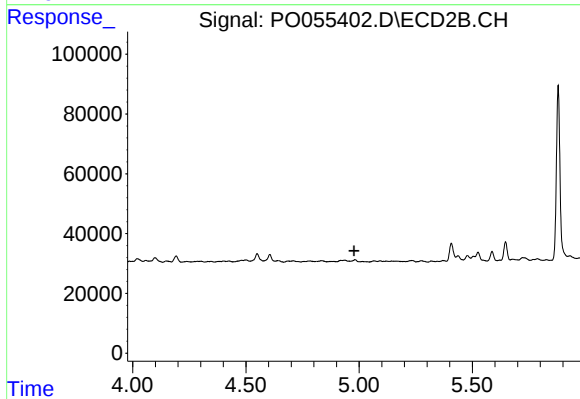
#20 AR-1242-5

R.T.: 5.504 min
Delta R.T.: 0.006 min
Response: 16684
Conc: 13.57 ng/ml



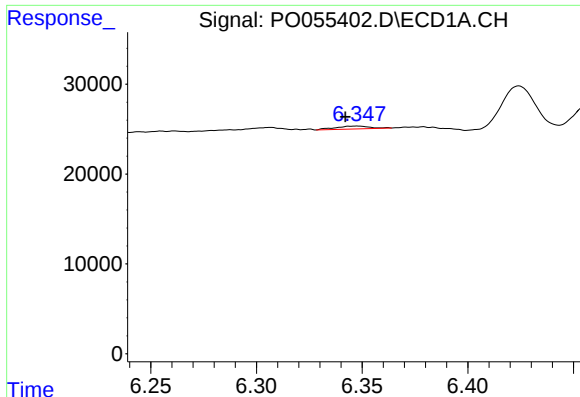
#23 AR-1248-3

R.T.: 5.933 min
Delta R.T.: -0.008 min
Response: 12839
Conc: 8.04 ng/ml



#23 AR-1248-3

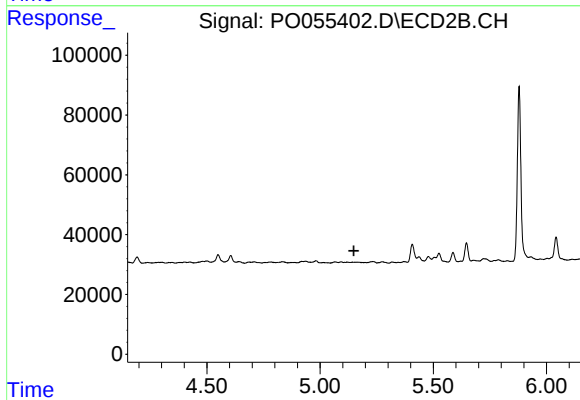
R.T.: 0.000 min
Exp R.T.: 4.977 min
Response: 0
Conc: N.D.



#24 AR-1248-4

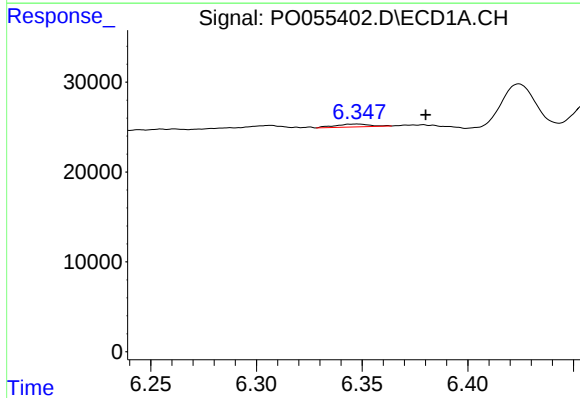
R.T.: 6.347 min
Delta R.T.: 0.005 min
Response: 3621
Conc: 1.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-STONES



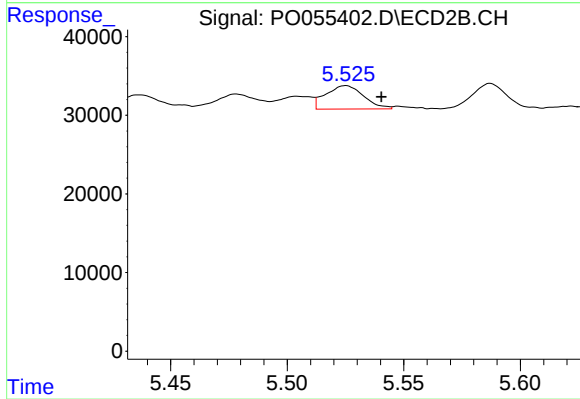
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



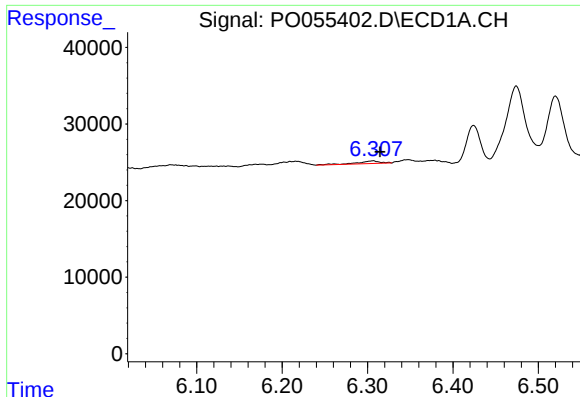
#25 AR-1248-5

R.T.: 6.347 min
Delta R.T.: -0.033 min
Response: 3621
Conc: 2.02 ng/ml



#25 AR-1248-5

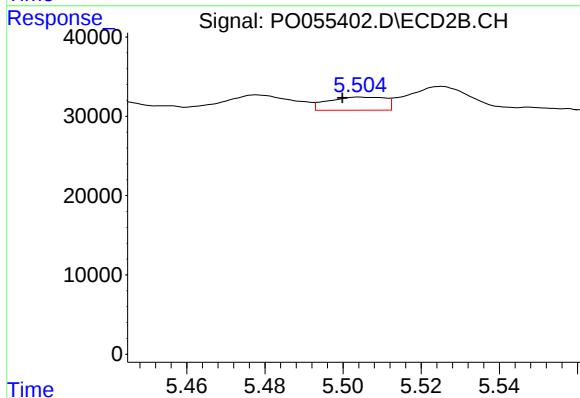
R.T.: 5.525 min
Delta R.T.: -0.015 min
Response: 33738
Conc: 22.63 ng/ml



#26 AR-1254-1

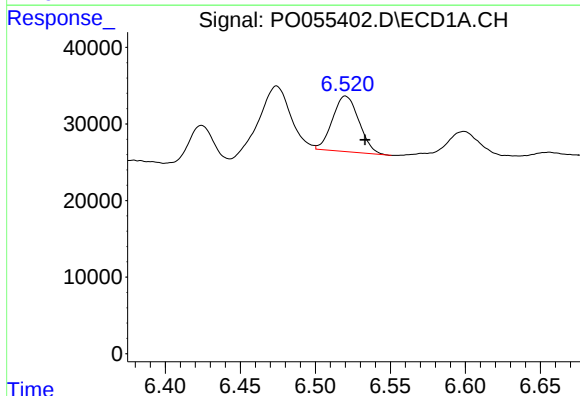
R.T.: 6.306 min
Delta R.T.: -0.008 min
Response: 6486
Conc: 3.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-STONES



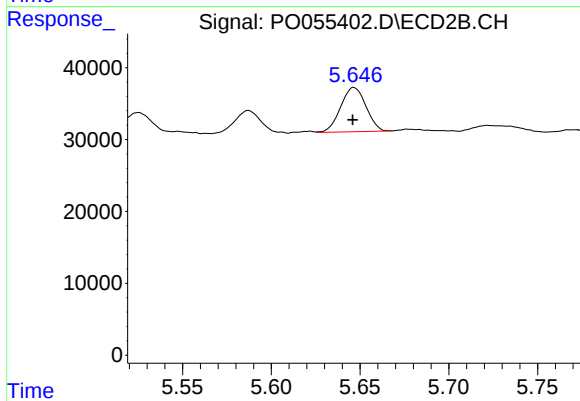
#26 AR-1254-1

R.T.: 5.504 min
Delta R.T.: 0.004 min
Response: 16684
Conc: 7.63 ng/ml



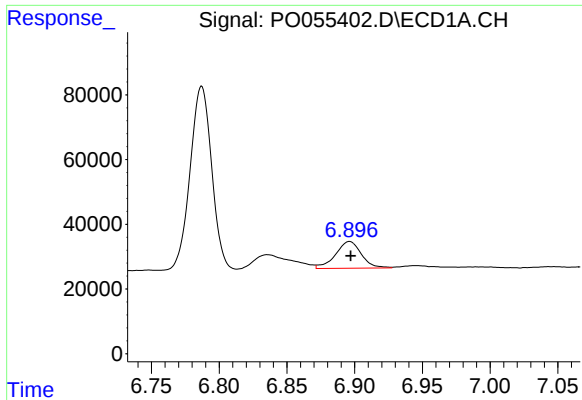
#27 AR-1254-2

R.T.: 6.520 min
Delta R.T.: -0.013 min
Response: 89446
Conc: 31.33 ng/ml



#27 AR-1254-2

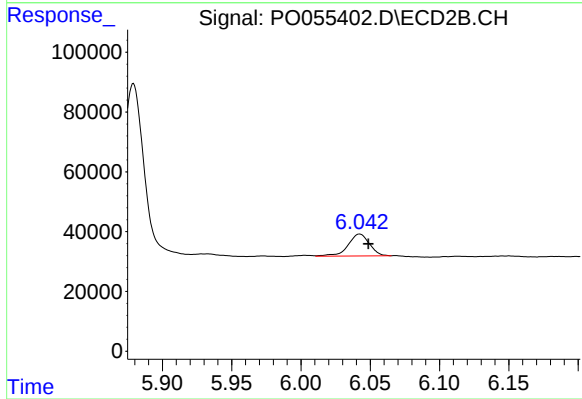
R.T.: 5.646 min
Delta R.T.: 0.000 min
Response: 61126
Conc: 31.53 ng/ml



#28 AR-1254-3

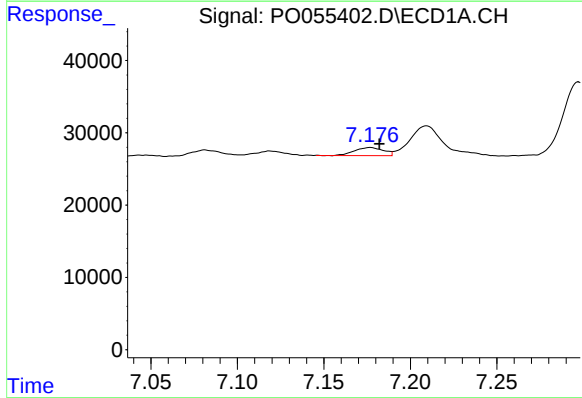
R.T.: 6.896 min
Delta R.T.: 0.000 min
Response: 109961
Conc: 34.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-STONES



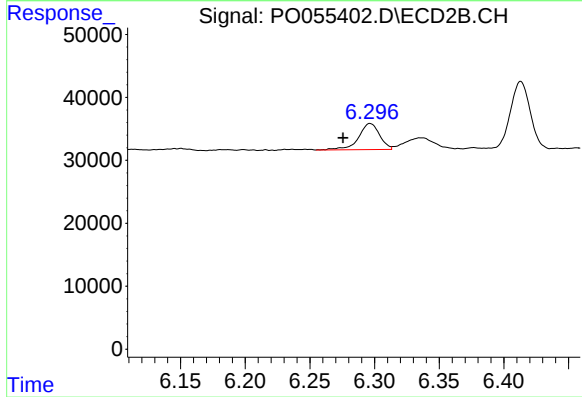
#28 AR-1254-3

R.T.: 6.042 min
Delta R.T.: -0.006 min
Response: 78623
Conc: 24.53 ng/ml



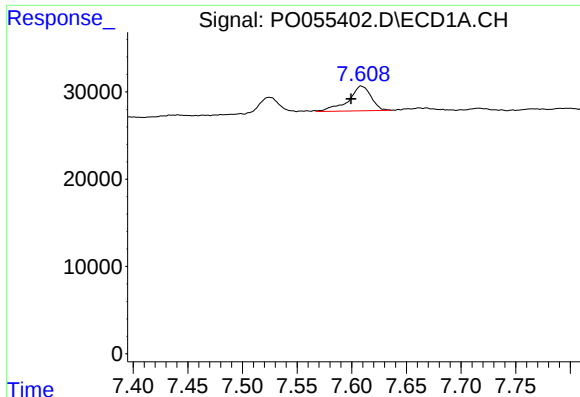
#29 AR-1254-4

R.T.: 7.177 min
Delta R.T.: -0.005 min
Response: 13007
Conc: 5.32 ng/ml



#29 AR-1254-4

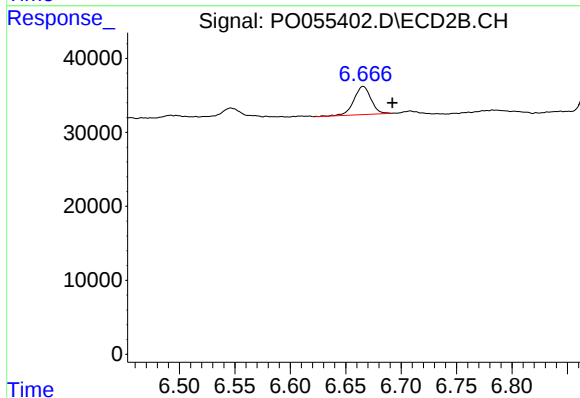
R.T.: 6.297 min
Delta R.T.: 0.021 min
Response: 46345
Conc: 23.67 ng/ml



#30 AR-1254-5

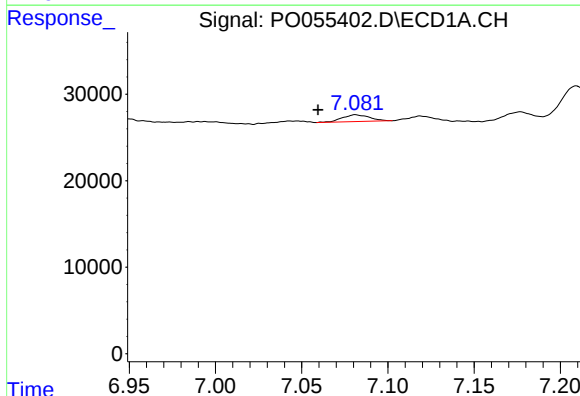
R.T.: 7.609 min
Delta R.T.: 0.009 min
Response: 41268
Conc: 15.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-STONES



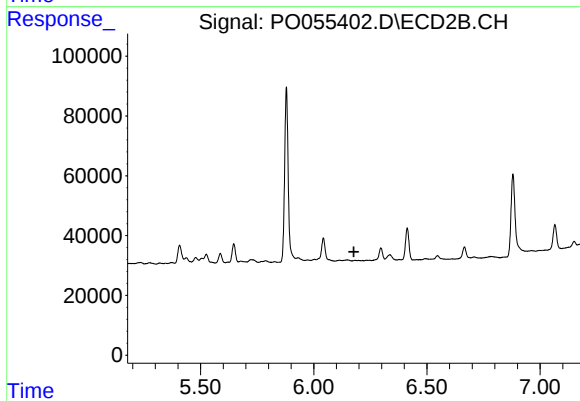
#30 AR-1254-5

R.T.: 6.666 min
Delta R.T.: -0.026 min
Response: 41372
Conc: 14.39 ng/ml



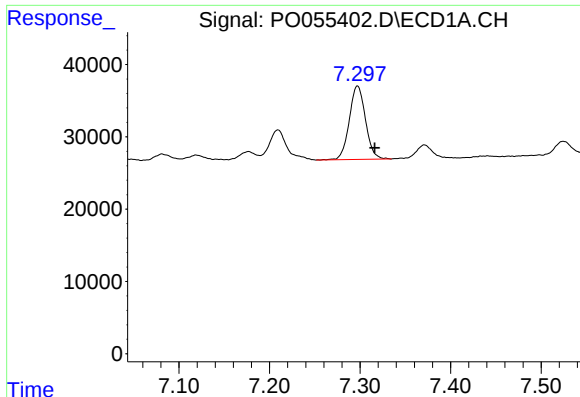
#31 AR-1260-1

R.T.: 7.081 min
Delta R.T.: 0.022 min
Response: 8692
Conc: 3.46 ng/ml



#31 AR-1260-1

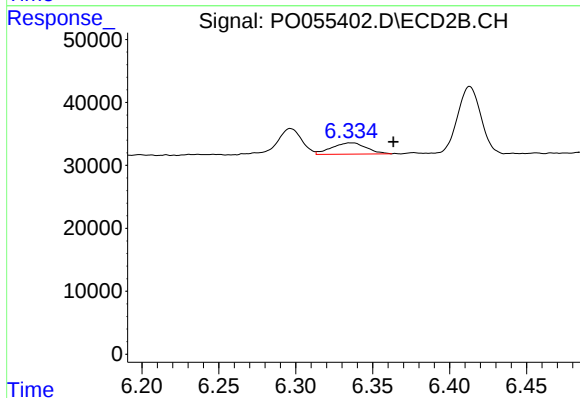
R.T.: 0.000 min
Exp R.T.: 6.177 min
Response: 0
Conc: N.D.



#32 AR-1260-2

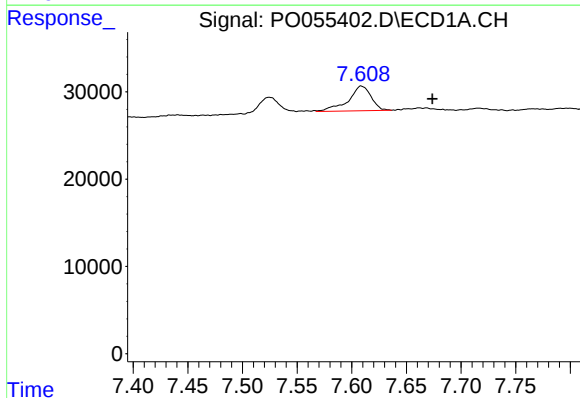
R.T.: 7.297 min
Delta R.T.: -0.019 min
Response: 126059
Conc: 40.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-STONES



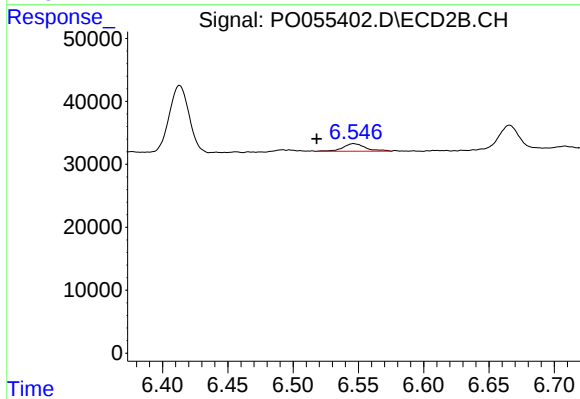
#32 AR-1260-2

R.T.: 6.335 min
Delta R.T.: -0.028 min
Response: 28013
Conc: 10.18 ng/ml



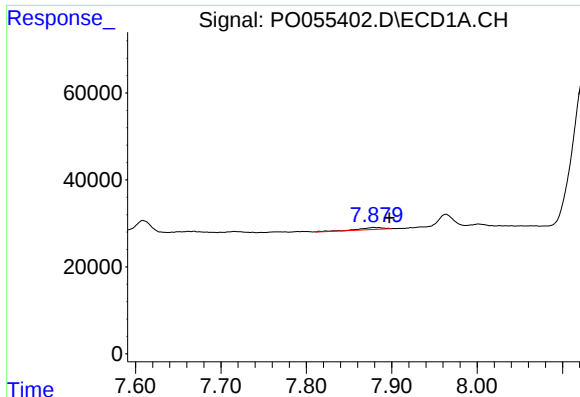
#33 AR-1260-3

R.T.: 7.609 min
Delta R.T.: -0.065 min
Response: 41268
Conc: 16.81 ng/ml



#33 AR-1260-3

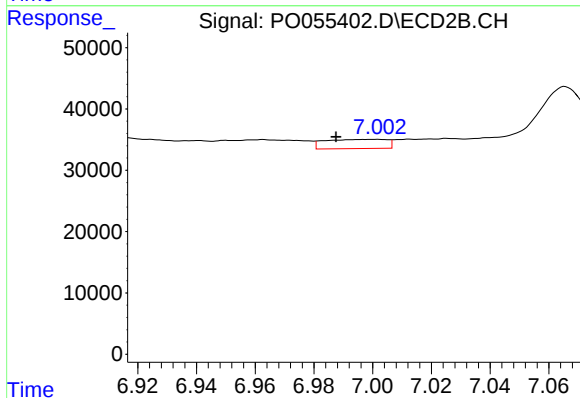
R.T.: 6.546 min
Delta R.T.: 0.029 min
Response: 14321
Conc: 5.56 ng/ml



#34 AR-1260-4

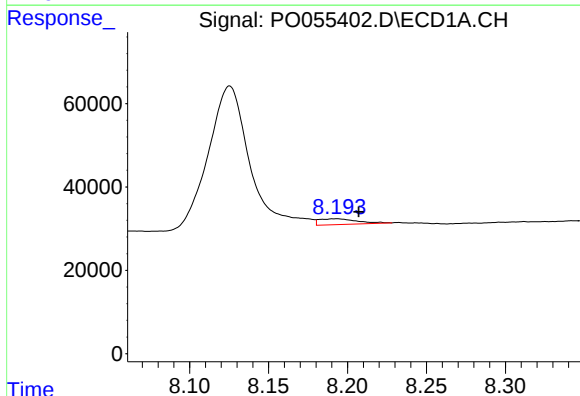
R.T.: 7.879 min
Delta R.T.: -0.018 min
Response: 8985
Conc: 3.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-STONES



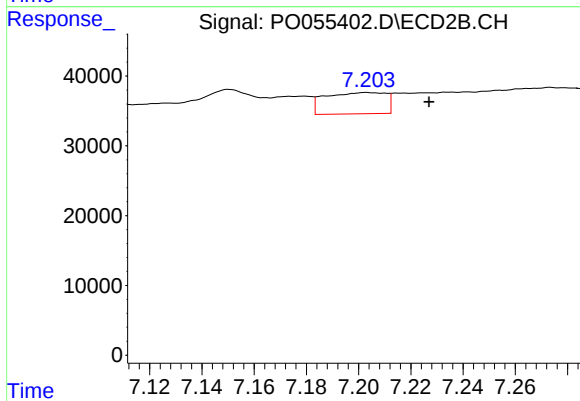
#34 AR-1260-4

R.T.: 7.002 min
Delta R.T.: 0.014 min
Response: 21907
Conc: 10.29 ng/ml



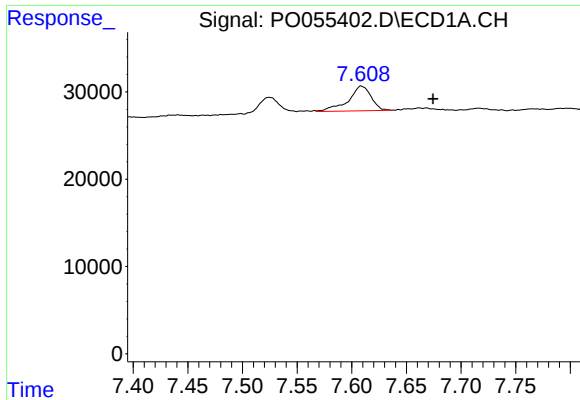
#35 AR-1260-5

R.T.: 8.193 min
Delta R.T.: -0.015 min
Response: 22988
Conc: 4.14 ng/ml



#35 AR-1260-5

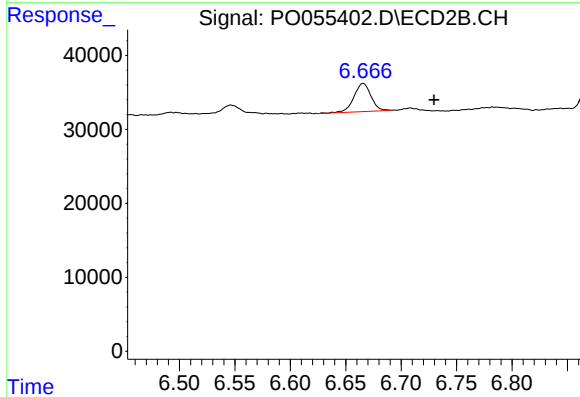
R.T.: 7.203 min
Delta R.T.: -0.024 min
Response: 49226
Conc: 10.28 ng/ml



#36 AR-1262-1

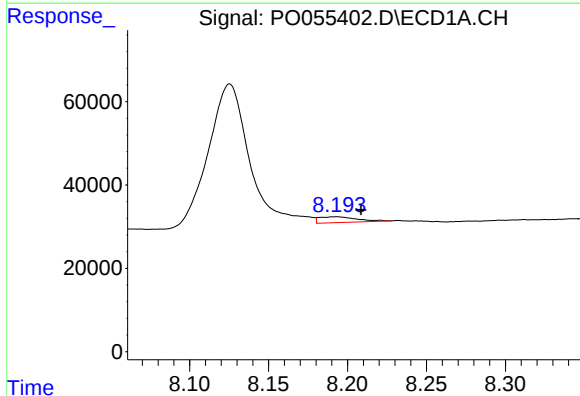
R.T.: 7.609 min
Delta R.T.: -0.066 min
Response: 41268
Conc: 12.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-STONES



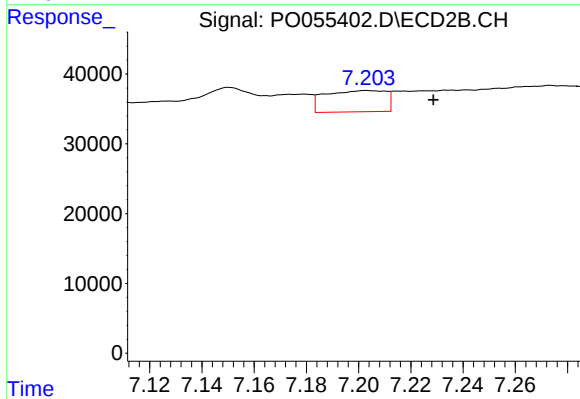
#36 AR-1262-1

R.T.: 6.666 min
Delta R.T.: -0.064 min
Response: 41372
Conc: 13.91 ng/ml



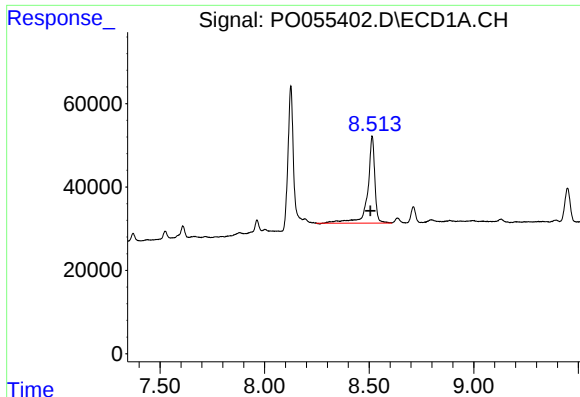
#37 AR-1262-2

R.T.: 8.193 min
Delta R.T.: -0.016 min
Response: 22988
Conc: 3.88 ng/ml



#37 AR-1262-2

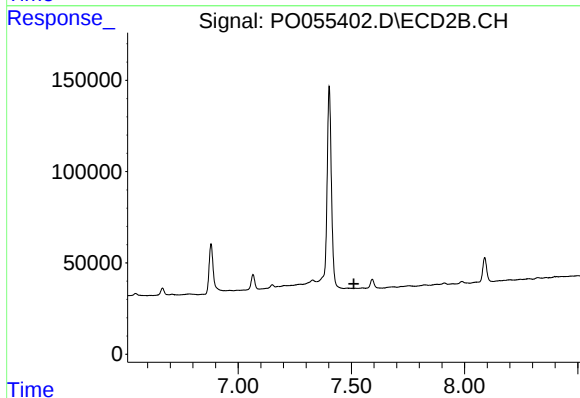
R.T.: 7.203 min
Delta R.T.: -0.026 min
Response: 49226
Conc: 10.04 ng/ml



#38 AR-1262-3

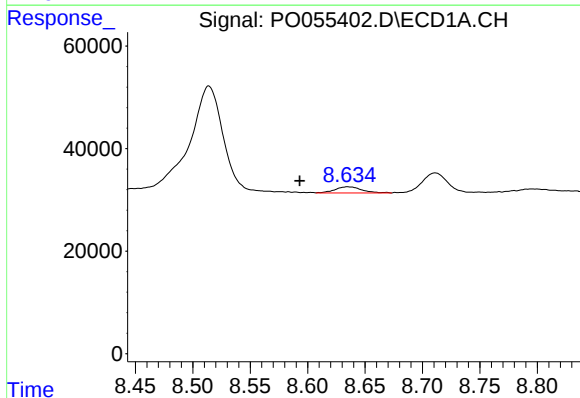
R.T.: 8.514 min
Delta R.T.: 0.007 min
Response: 500236
Conc: 120.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-STONES



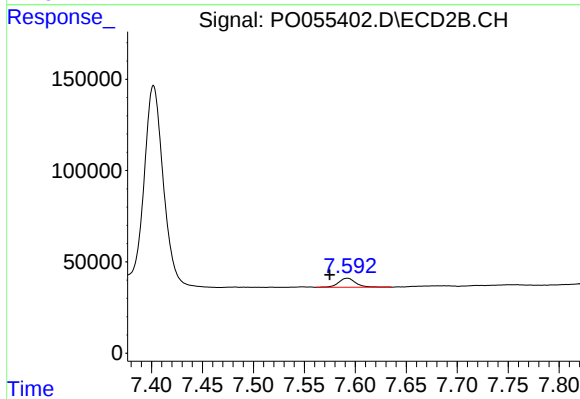
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.511 min
Response: 0
Conc: N.D.



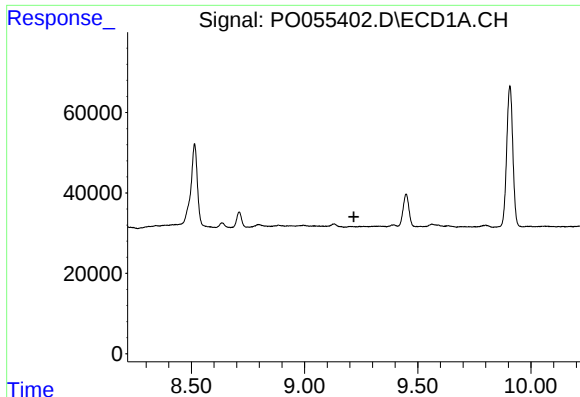
#39 AR-1262-4

R.T.: 8.635 min
Delta R.T.: 0.042 min
Response: 19578
Conc: 6.08 ng/ml



#39 AR-1262-4

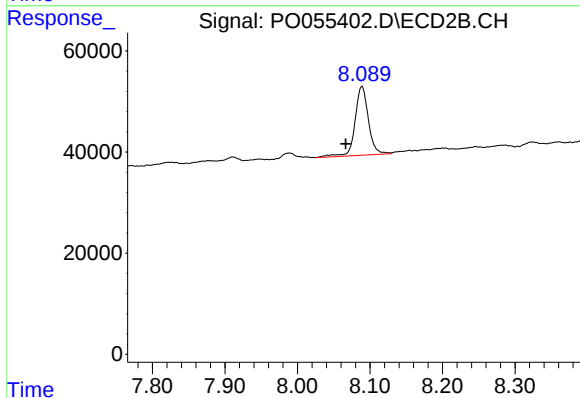
R.T.: 7.592 min
Delta R.T.: 0.017 min
Response: 57093
Conc: 15.76 ng/ml



#40 AR-1262-5

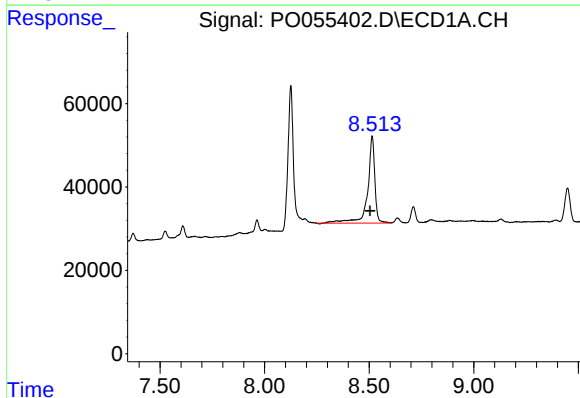
R.T.: 0.000 min
Exp R.T.: 9.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-STONES



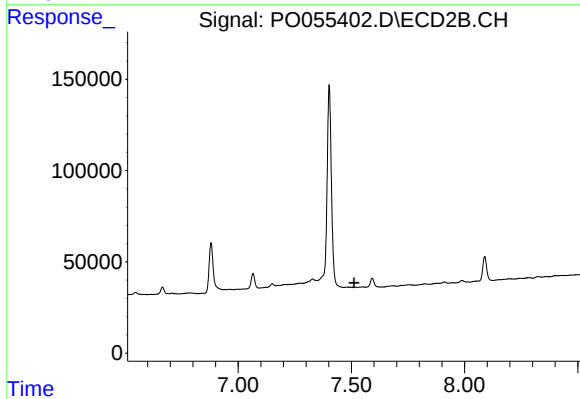
#40 AR-1262-5

R.T.: 8.089 min
Delta R.T.: 0.022 min
Response: 174885
Conc: 108.36 ng/ml



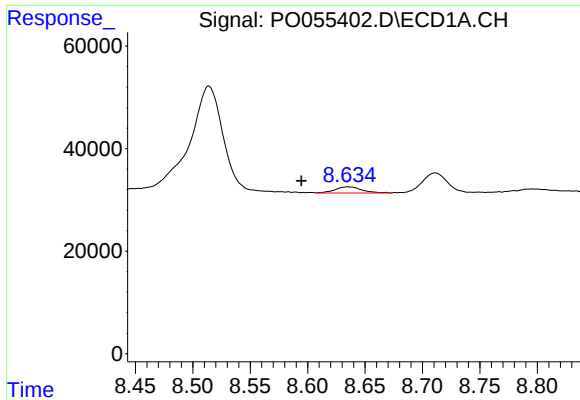
#41 AR-1268-1

R.T.: 8.514 min
Delta R.T.: 0.010 min
Response: 500236
Conc: 70.28 ng/ml



#41 AR-1268-1

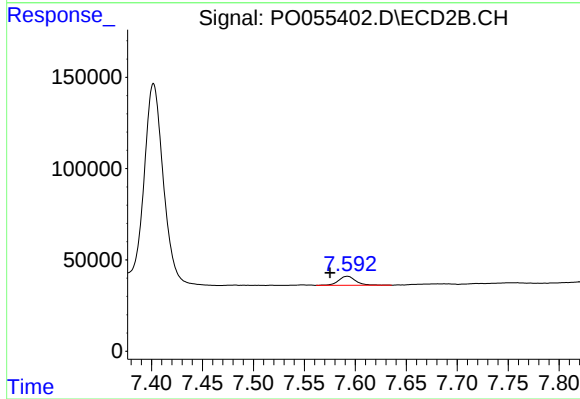
R.T.: 0.000 min
Exp R.T.: 7.511 min
Response: 0
Conc: N.D.



#42 AR-1268-2

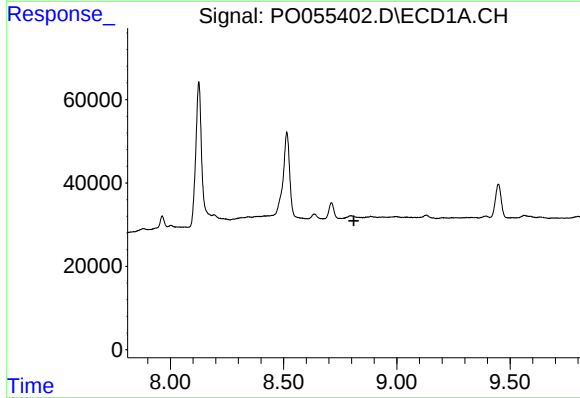
R.T.: 8.635 min
Delta R.T.: 0.040 min
Response: 19578
Conc: 2.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-STONES



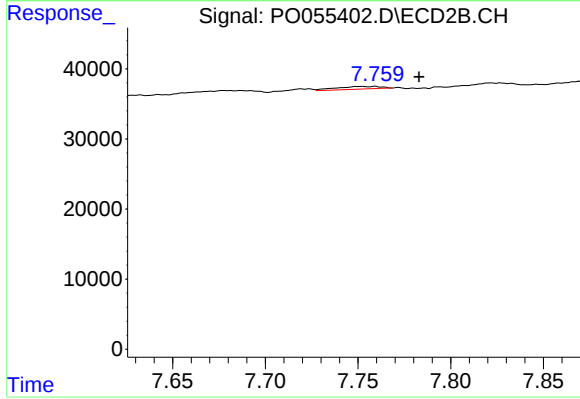
#42 AR-1268-2

R.T.: 7.592 min
Delta R.T.: 0.017 min
Response: 57093
Conc: 11.04 ng/ml



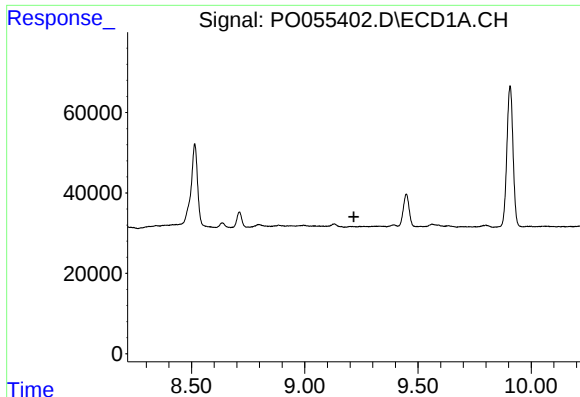
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.810 min
Response: 0
Conc: N.D.



#43 AR-1268-3

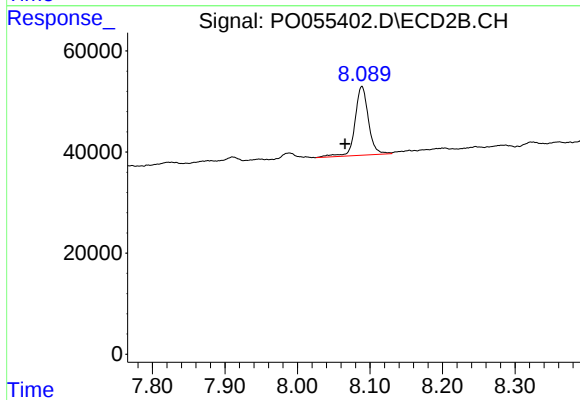
R.T.: 7.759 min
Delta R.T.: -0.024 min
Response: 6455
Conc: 1.50 ng/ml



#44 AR-1268-4

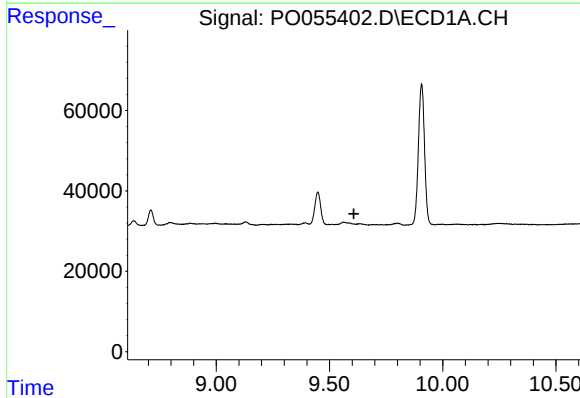
R.T.: 0.000 min
Exp R.T. : 9.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OILY-STONES



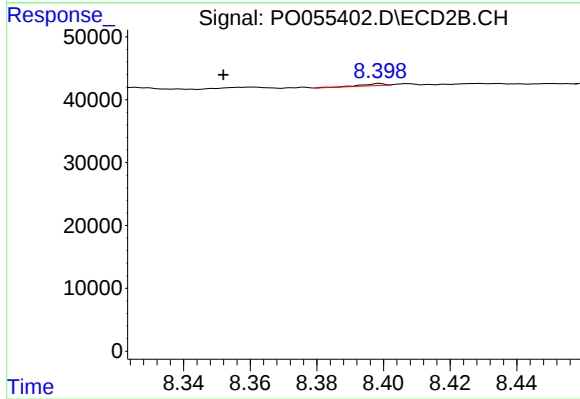
#44 AR-1268-4

R.T.: 8.089 min
Delta R.T.: 0.023 min
Response: 174885
Conc: 94.34 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.608 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.399 min
Delta R.T.: 0.047 min
Response: 1491
Conc: 0.13 ng/ml