

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011118\
 Data File : PQ032862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2018 04:28
 Operator : SM\SJ
 Sample : J5324-01
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 OILY-DEBRIS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 05:07:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 02:07:33 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.580	3.859	31209058	22976160	13.460	11.473
2)	SA Decachlor...	10.420	8.918	21893092	18788083	10.502	9.703
Target Compounds							
7)	L1 AR-1016-5	6.236	5.407	6051784	4944051	111.131	94.601
10)	L2 AR-1221-3	5.043	4.284	3149427	2532477	56.865	51.712
13)	L3 AR-1232-3	6.076	5.233	2335419	2028015	405.255	129.298 #
14)	L3 AR-1232-4	0.000	5.556	0	1815036	N.D.	98.283 #
15)	L3 AR-1232-5	7.329	6.136	6104207	6666434	2370.431	2336.297
17)	L4 AR-1242-2	6.076	5.191	2335419	7880256	64.327	219.655 #
18)	L4 AR-1242-3	6.236	5.233	6051784	2028015	355.125	172.256 #
19)	L4 AR-1242-4	6.379	0.000	2836744	0	186.310	N.D. #
20)	L4 AR-1242-5	6.379	6.001	2836744	7112501	62.430	299.649 #
21)	L5 AR-1248-1	6.030	5.191	9973608	7880256	172.338	160.225
22)	L5 AR-1248-2	6.640	5.759	9913985	21198845	176.384	231.894 #
23)	L5 AR-1248-3	6.640	5.800	9913985	2394102	132.543	37.854 #
24)	L5 AR-1248-4	6.682	6.001	6206687	7112501	87.674	130.371 #
25)	L5 AR-1248-5	6.882	6.312	10956621	32073386	239.540	788.023 #
26)	L6 AR-1254-1	6.832	5.905	30560253	17399960	184.303	144.715
27)	L6 AR-1254-2	7.115	6.221	17659214	14645272	173.610	148.187
28)	L6 AR-1254-3	7.201	6.565	34777483	3143746	191.228	25.068 #
29)	L6 AR-1254-4	7.486	6.855	22282645	12633733	167.226	143.628
30)	L6 AR-1254-5	7.762	6.956	17691272	25818107	173.027	148.633
31)	L7 AR-1260-1	7.363	6.440	13151229	15243674	112.750	142.274 #
32)	L7 AR-1260-2	7.618	6.626	14689943	12093262	109.468	93.496
33)	L7 AR-1260-3	7.935	6.782	3308170	3591758	21.350	29.764 #
34)	L7 AR-1260-4	8.202	7.294	10550167	6740899	92.354	68.819 #
35)	L7 AR-1260-5	8.542	7.493	6553549	4525249	28.770	18.950 #
36)	L8 AR-1262-1	7.279	6.362	1881905	2997476	31.833	56.919 #
37)	L8 AR-1262-2	0.000	7.028	0	2726124	N.D.	54.033 #
38)	L8 AR-1262-3	8.297	7.351	1340778	1481446	23.584	27.120
39)	L8 AR-1262-4	0.000	7.776	0	946062	N.D.	10.585 #
40)	L8 AR-1262-5	0.000	8.346	0	1021561	N.D.	12.920 #
41)	L9 AR-1268-1	7.973	7.028	3633657	2726124	69.162	54.101
42)	L9 AR-1268-2	8.202	7.841	10550167	4383789	154.916	16.514 #
43)	L9 AR-1268-3	8.883	0.000	5006086	0	17.198	N.D. #

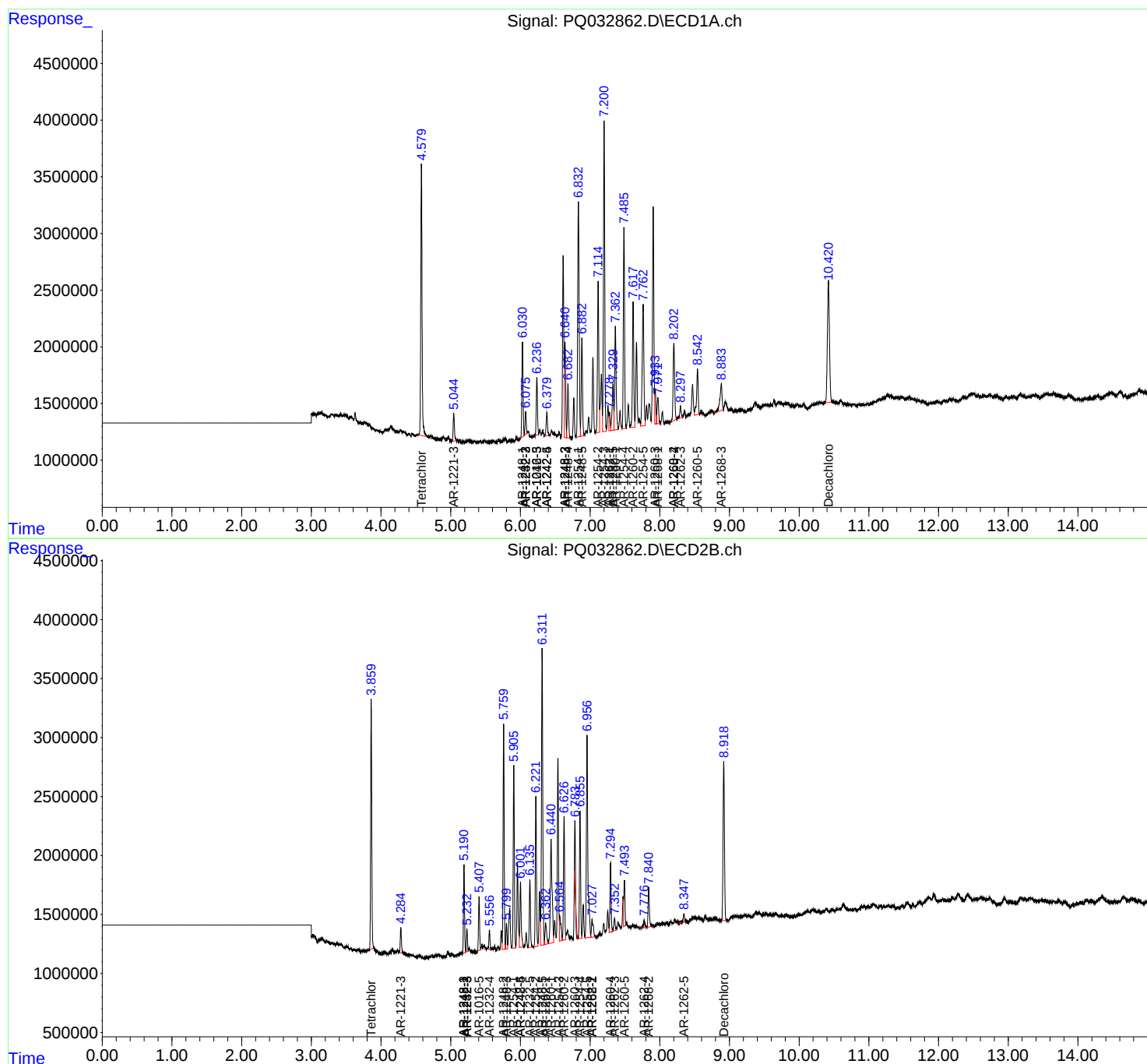
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

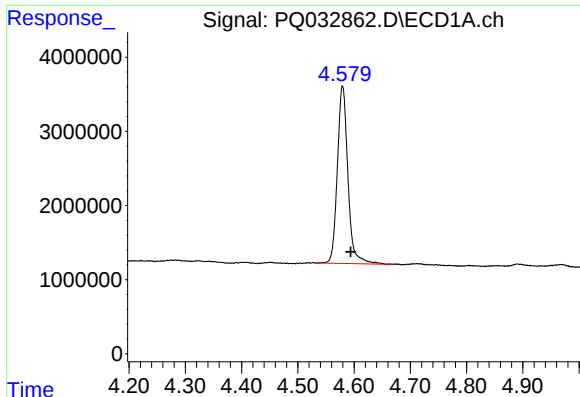
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101118\
Data File : PQ032862.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2018 04:28
Operator : SM\SJ
Sample : J5324-01
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
ECD_Q
Client Sampled :
OILY-DEBRIS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 05:07:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

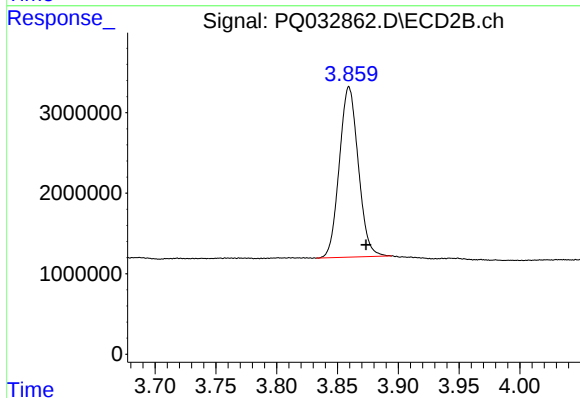




#1 Tetrachloro-m-xylene

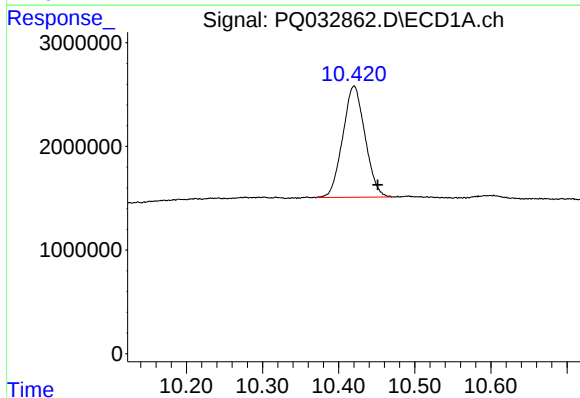
R.T.: 4.580 min
Delta R.T.: -0.014 min
Response: 31209058
Conc: 13.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-DEBRIS



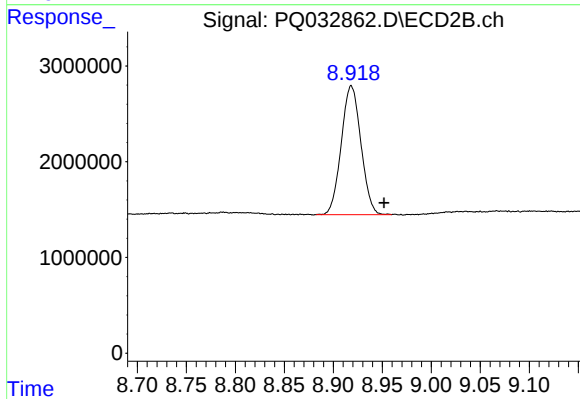
#1 Tetrachloro-m-xylene

R.T.: 3.859 min
Delta R.T.: -0.014 min
Response: 22976160
Conc: 11.47 ng/ml



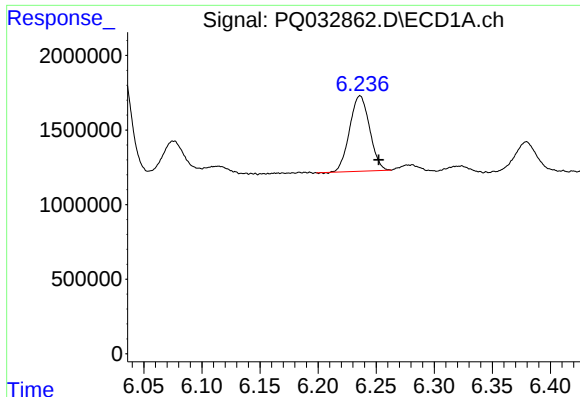
#2 Decachlorobiphenyl

R.T.: 10.420 min
Delta R.T.: -0.031 min
Response: 21893092
Conc: 10.50 ng/ml



#2 Decachlorobiphenyl

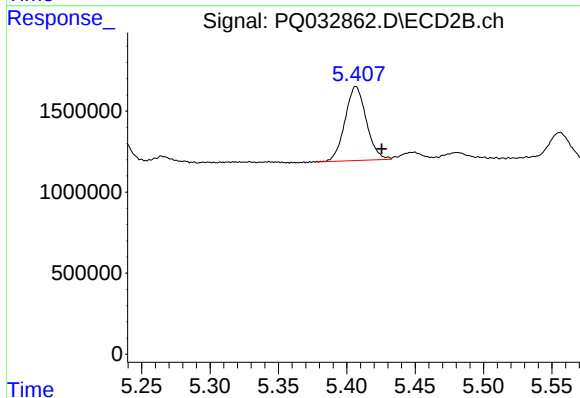
R.T.: 8.918 min
Delta R.T.: -0.033 min
Response: 18788083
Conc: 9.70 ng/ml



#7 AR-1016-5

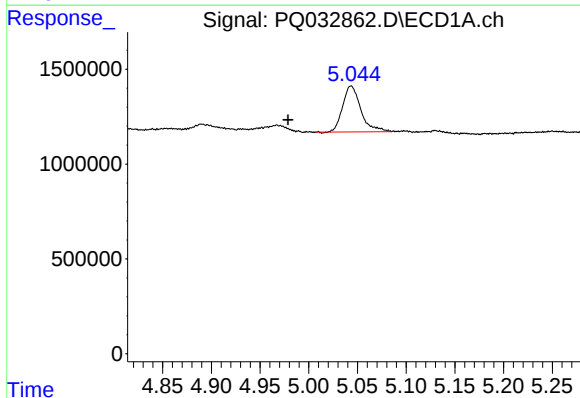
R.T.: 6.236 min
Delta R.T.: -0.016 min
Response: 6051784
Conc: 111.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-DEBRIS



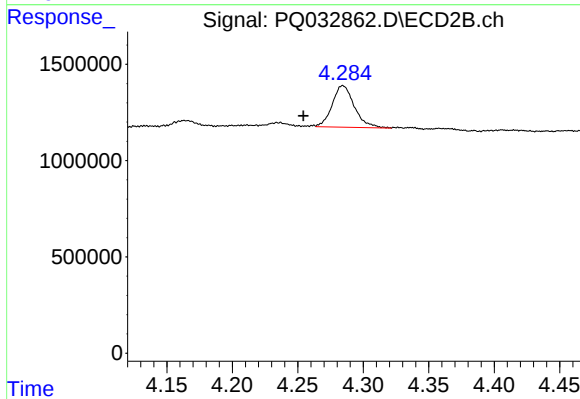
#7 AR-1016-5

R.T.: 5.407 min
Delta R.T.: -0.019 min
Response: 4944051
Conc: 94.60 ng/ml



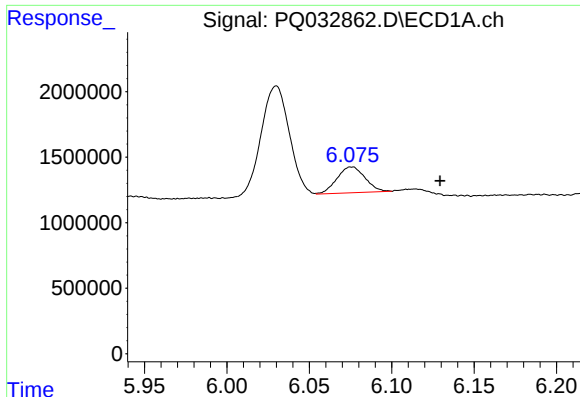
#10 AR-1221-3

R.T.: 5.043 min
Delta R.T.: 0.065 min
Response: 3149427
Conc: 56.87 ng/ml



#10 AR-1221-3

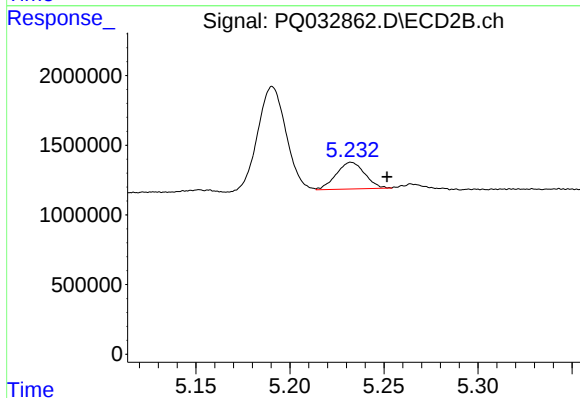
R.T.: 4.284 min
Delta R.T.: 0.030 min
Response: 2532477
Conc: 51.71 ng/ml



#13 AR-1232-3

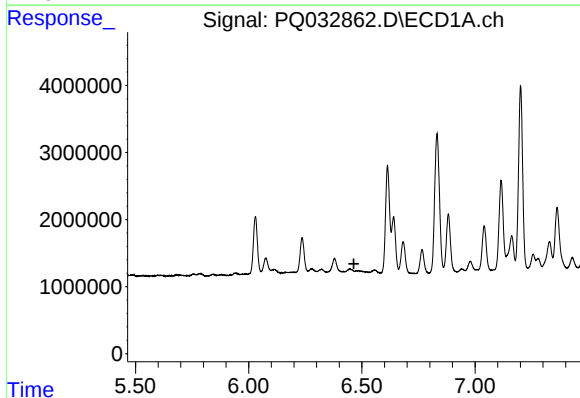
R.T.: 6.076 min
Delta R.T.: -0.054 min
Response: 2335419
Conc: 405.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-DEBRIS



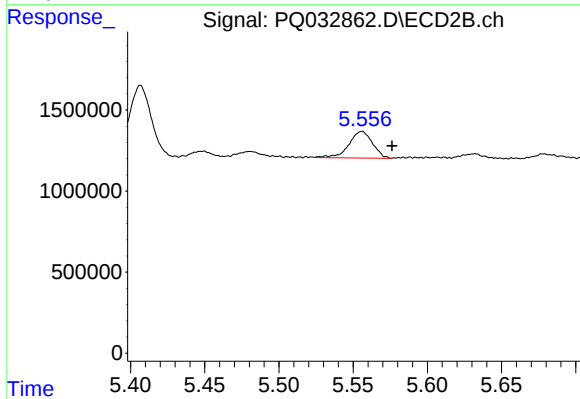
#13 AR-1232-3

R.T.: 5.233 min
Delta R.T.: -0.019 min
Response: 2028015
Conc: 129.30 ng/ml



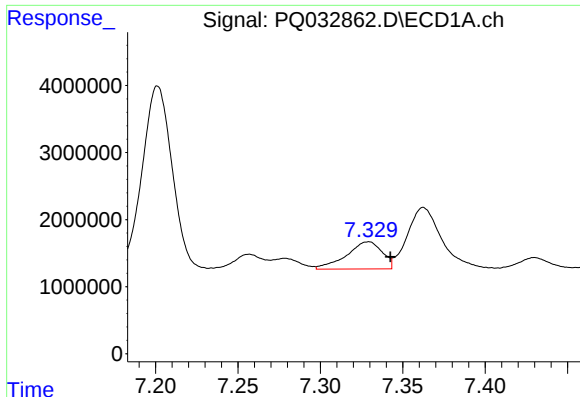
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



#14 AR-1232-4

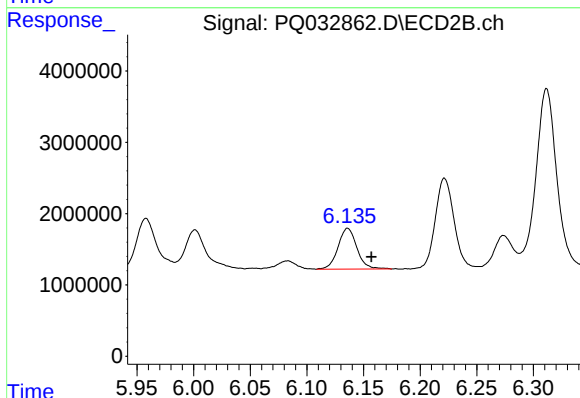
R.T.: 5.556 min
Delta R.T.: -0.020 min
Response: 1815036
Conc: 98.28 ng/ml



#15 AR-1232-5

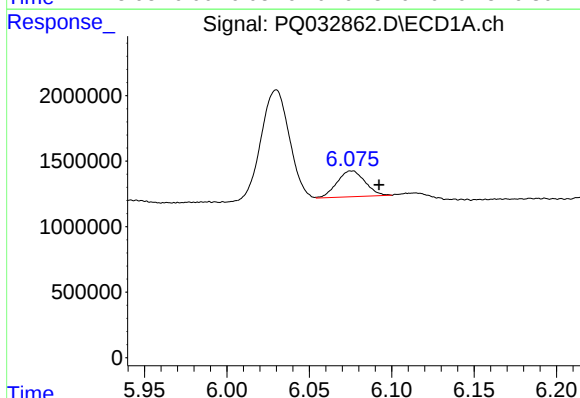
R.T.: 7.329 min
Delta R.T.: -0.013 min
Response: 6104207
Conc: 2370.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-DEBRIS



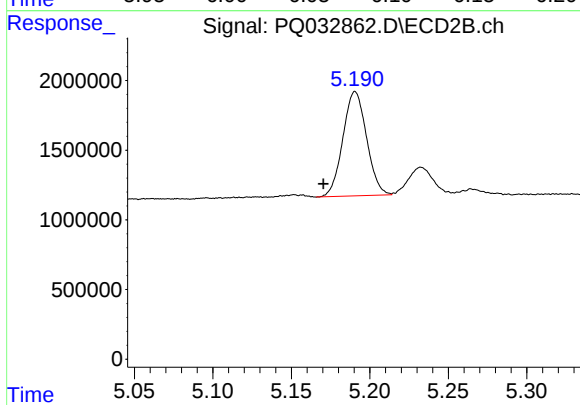
#15 AR-1232-5

R.T.: 6.136 min
Delta R.T.: -0.021 min
Response: 6666434
Conc: 2336.30 ng/ml



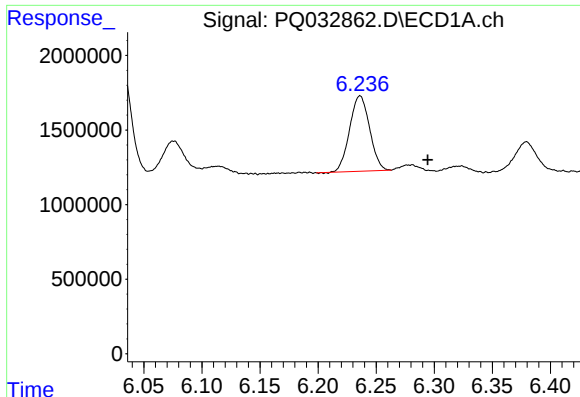
#17 AR-1242-2

R.T.: 6.076 min
Delta R.T.: -0.017 min
Response: 2335419
Conc: 64.33 ng/ml



#17 AR-1242-2

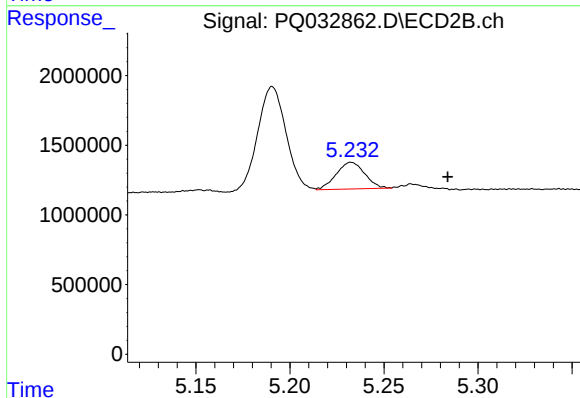
R.T.: 5.191 min
Delta R.T.: 0.020 min
Response: 7880256
Conc: 219.66 ng/ml



#18 AR-1242-3

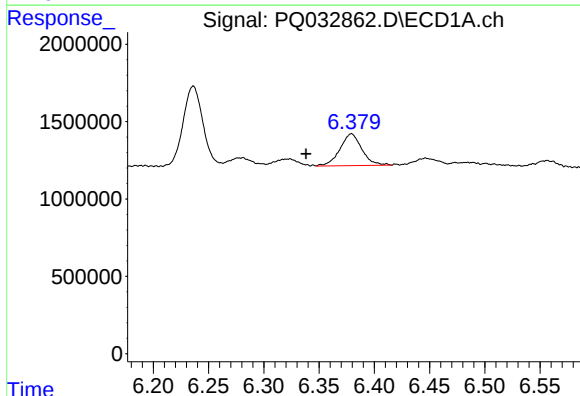
R.T.: 6.236 min
Delta R.T.: -0.058 min
Response: 6051784
Conc: 355.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-DEBRIS



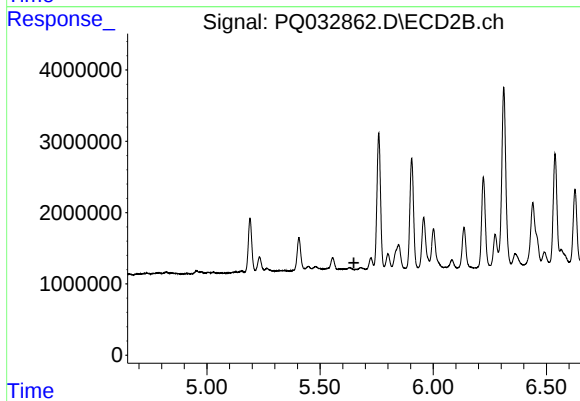
#18 AR-1242-3

R.T.: 5.233 min
Delta R.T.: -0.051 min
Response: 2028015
Conc: 172.26 ng/ml



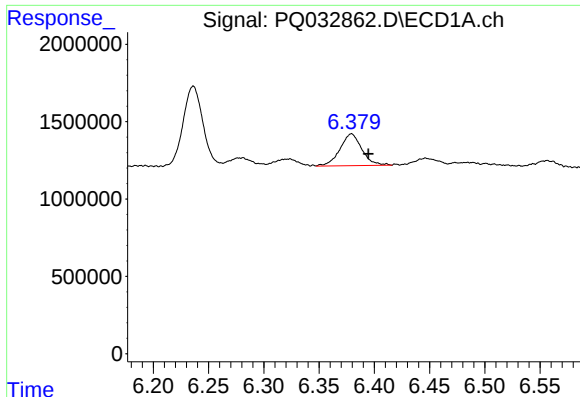
#19 AR-1242-4

R.T.: 6.379 min
Delta R.T.: 0.041 min
Response: 2836744
Conc: 186.31 ng/ml



#19 AR-1242-4

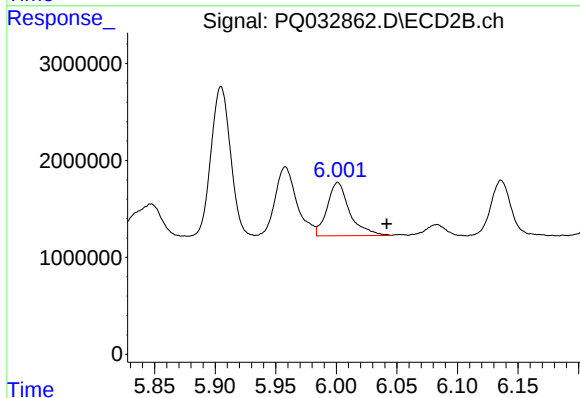
R.T.: 0.000 min
Exp R.T.: 5.650 min
Response: 0
Conc: N.D.



#20 AR-1242-5

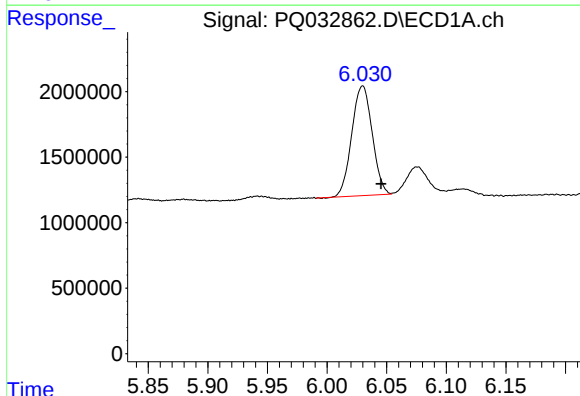
R.T.: 6.379 min
Delta R.T.: -0.015 min
Response: 2836744
Conc: 62.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-DEBRIS



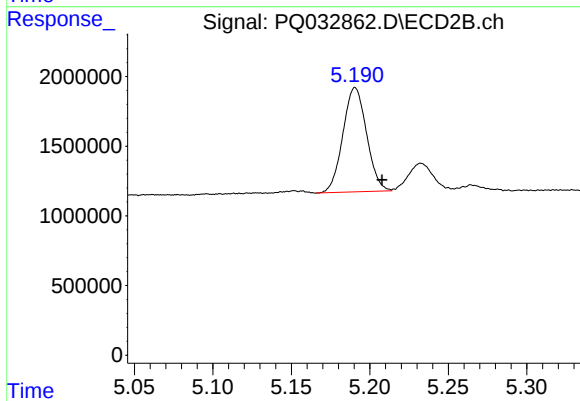
#20 AR-1242-5

R.T.: 6.001 min
Delta R.T.: -0.040 min
Response: 7112501
Conc: 299.65 ng/ml



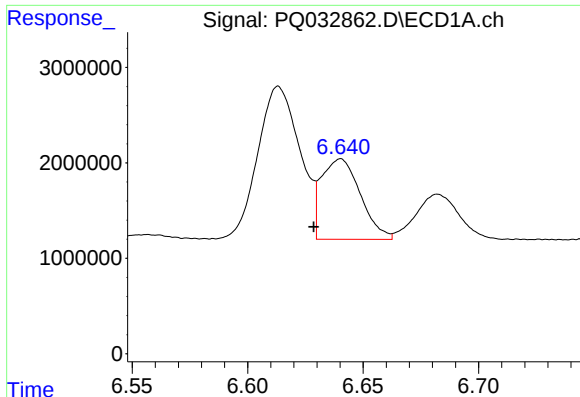
#21 AR-1248-1

R.T.: 6.030 min
Delta R.T.: -0.015 min
Response: 9973608
Conc: 172.34 ng/ml



#21 AR-1248-1

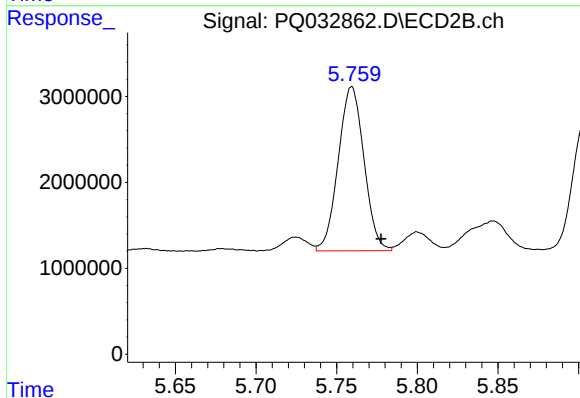
R.T.: 5.191 min
Delta R.T.: -0.017 min
Response: 7880256
Conc: 160.22 ng/ml



#22 AR-1248-2

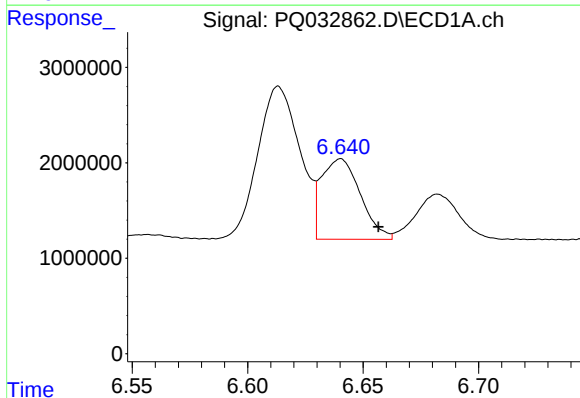
R.T.: 6.640 min
Delta R.T.: 0.012 min
Response: 9913985
Conc: 176.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-DEBRIS



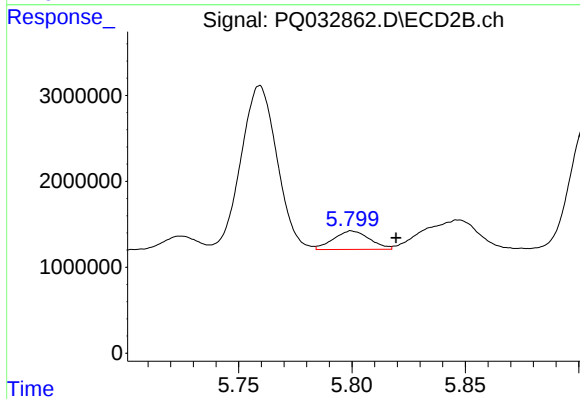
#22 AR-1248-2

R.T.: 5.759 min
Delta R.T.: -0.018 min
Response: 21198845
Conc: 231.89 ng/ml



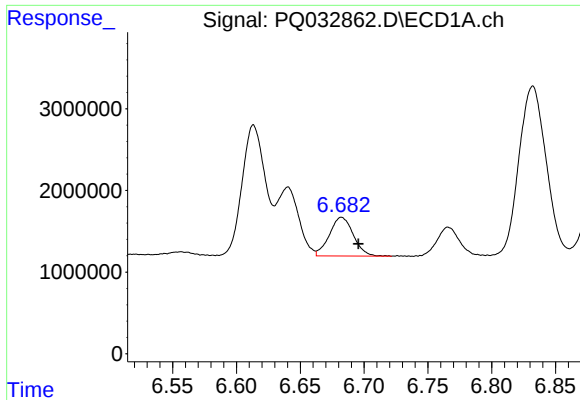
#23 AR-1248-3

R.T.: 6.640 min
Delta R.T.: -0.016 min
Response: 9913985
Conc: 132.54 ng/ml



#23 AR-1248-3

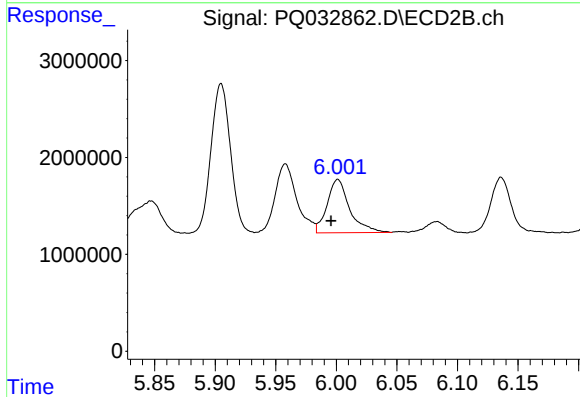
R.T.: 5.800 min
Delta R.T.: -0.020 min
Response: 2394102
Conc: 37.85 ng/ml



#24 AR-1248-4

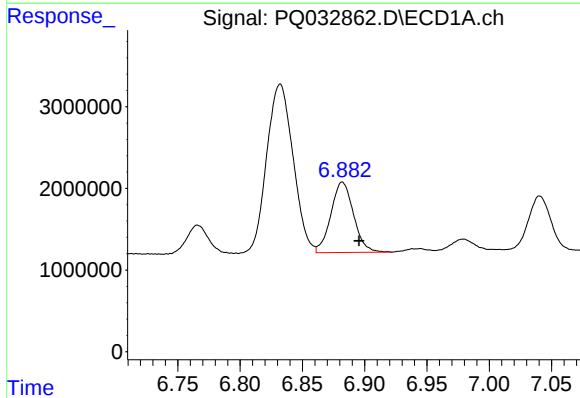
R.T.: 6.682 min
Delta R.T.: -0.013 min
Response: 6206687
Conc: 87.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-DEBRIS



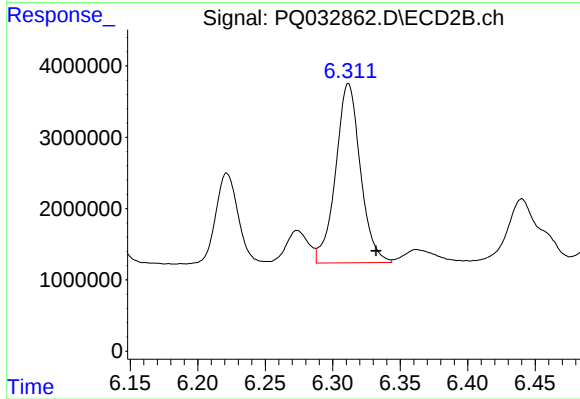
#24 AR-1248-4

R.T.: 6.001 min
Delta R.T.: 0.006 min
Response: 7112501
Conc: 130.37 ng/ml



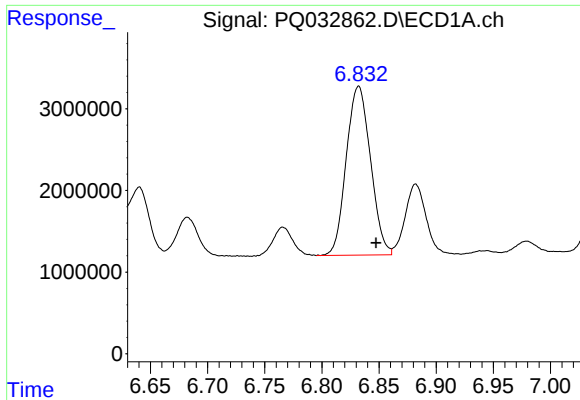
#25 AR-1248-5

R.T.: 6.882 min
Delta R.T.: -0.013 min
Response: 10956621
Conc: 239.54 ng/ml



#25 AR-1248-5

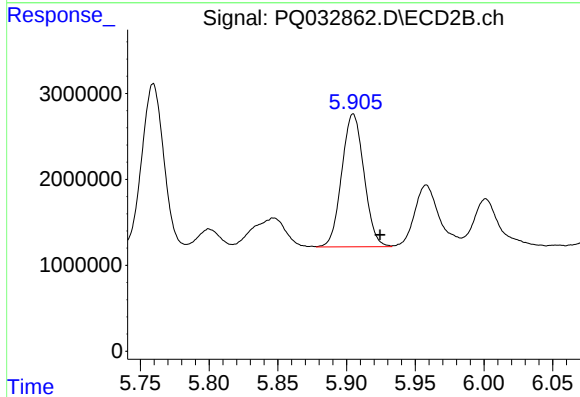
R.T.: 6.312 min
Delta R.T.: -0.021 min
Response: 32073386
Conc: 788.02 ng/ml



#26 AR-1254-1

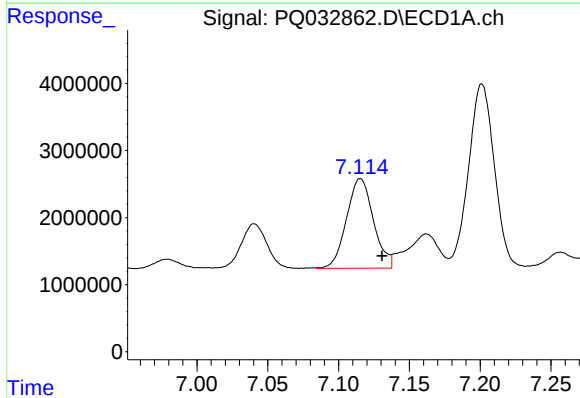
R.T.: 6.832 min
Delta R.T.: -0.015 min
Response: 30560253
Conc: 184.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-DEBRIS



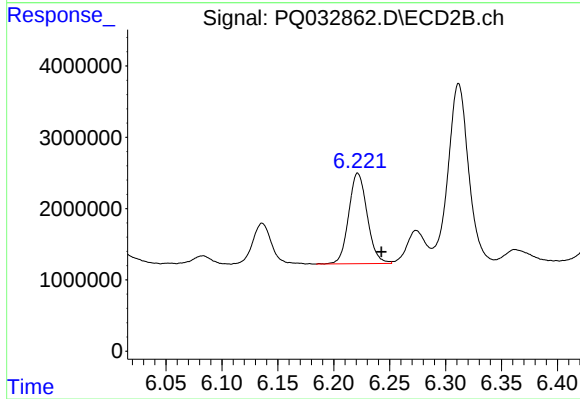
#26 AR-1254-1

R.T.: 5.905 min
Delta R.T.: -0.020 min
Response: 17399960
Conc: 144.72 ng/ml



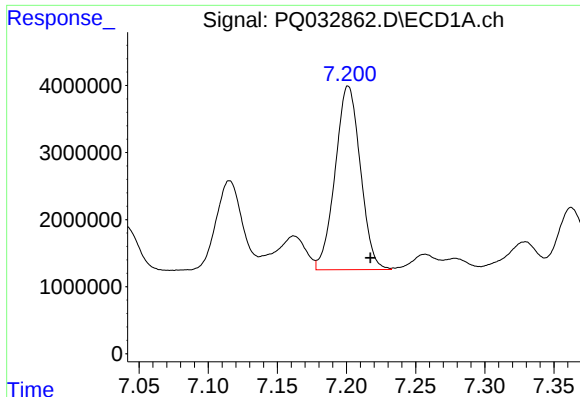
#27 AR-1254-2

R.T.: 7.115 min
Delta R.T.: -0.015 min
Response: 17659214
Conc: 173.61 ng/ml



#27 AR-1254-2

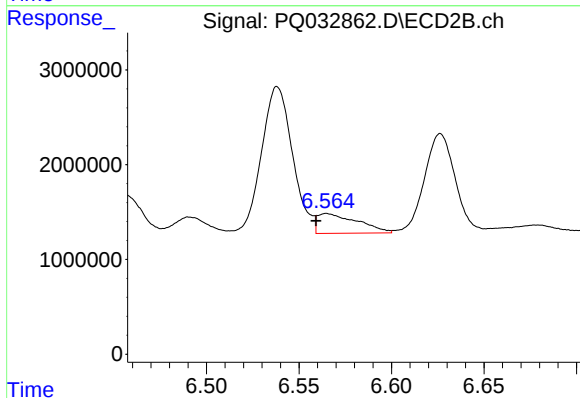
R.T.: 6.221 min
Delta R.T.: -0.021 min
Response: 14645272
Conc: 148.19 ng/ml



#28 AR-1254-3

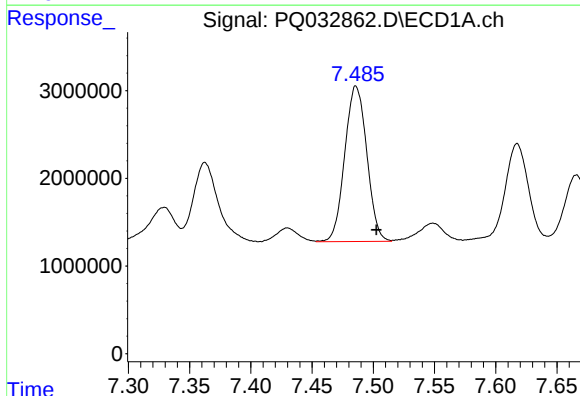
R.T.: 7.201 min
Delta R.T.: -0.016 min
Response: 34777483
Conc: 191.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-DEBRIS



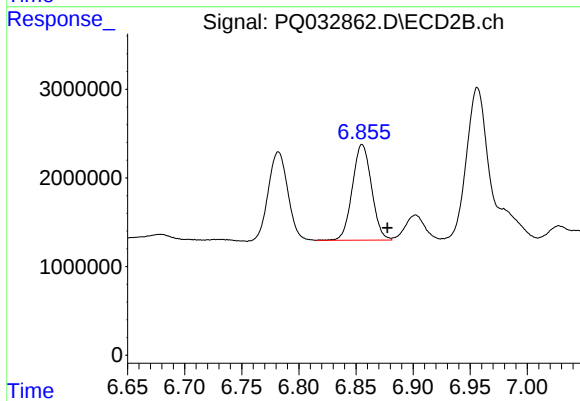
#28 AR-1254-3

R.T.: 6.565 min
Delta R.T.: 0.006 min
Response: 3143746
Conc: 25.07 ng/ml



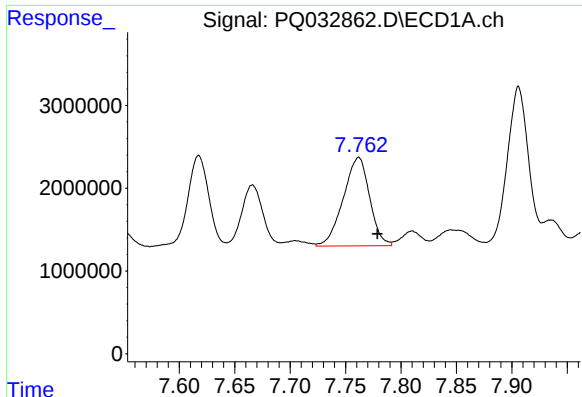
#29 AR-1254-4

R.T.: 7.486 min
Delta R.T.: -0.017 min
Response: 22282645
Conc: 167.23 ng/ml



#29 AR-1254-4

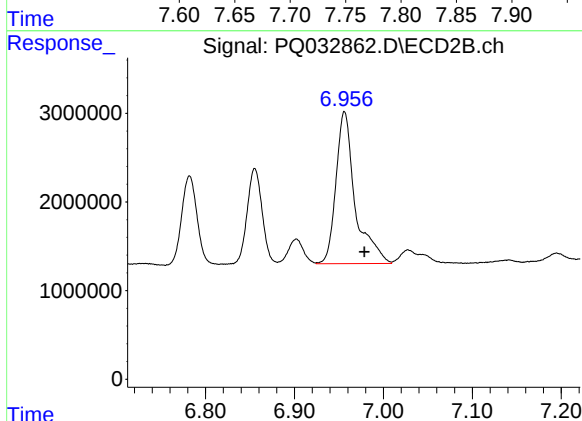
R.T.: 6.855 min
Delta R.T.: -0.022 min
Response: 12633733
Conc: 143.63 ng/ml



#30 AR-1254-5

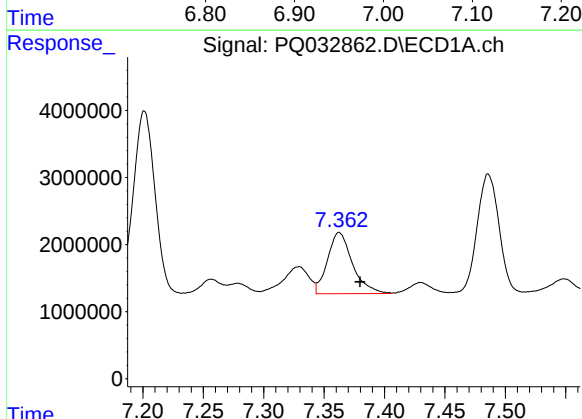
R.T.: 7.762 min
Delta R.T.: -0.017 min
Response: 17691272
Conc: 173.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-DEBRIS



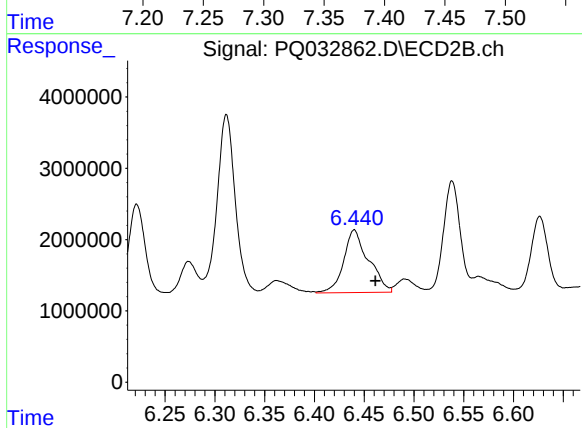
#30 AR-1254-5

R.T.: 6.956 min
Delta R.T.: -0.022 min
Response: 25818107
Conc: 148.63 ng/ml



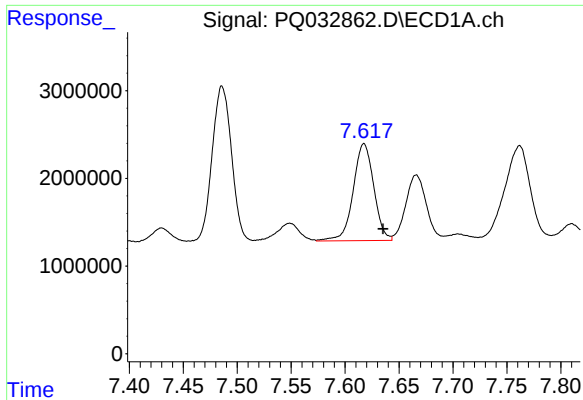
#31 AR-1260-1

R.T.: 7.363 min
Delta R.T.: -0.017 min
Response: 13151229
Conc: 112.75 ng/ml



#31 AR-1260-1

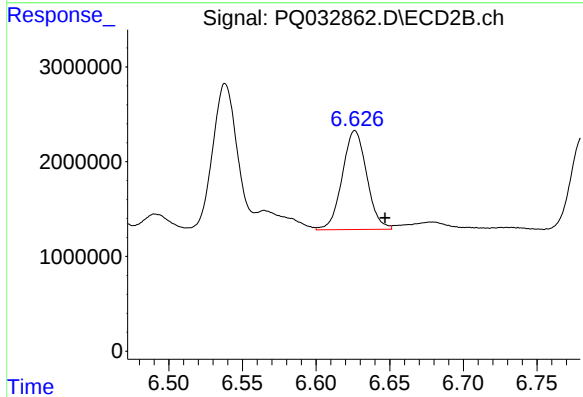
R.T.: 6.440 min
Delta R.T.: -0.021 min
Response: 15243674
Conc: 142.27 ng/ml



#32 AR-1260-2

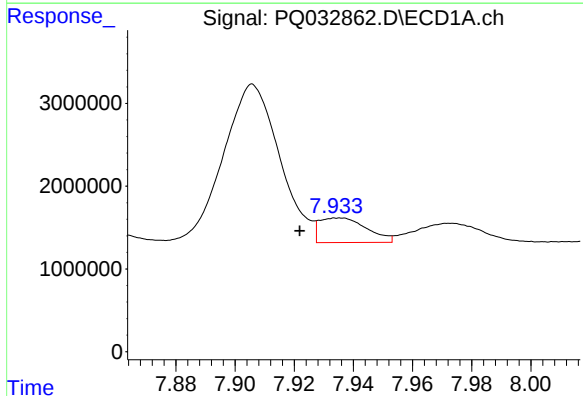
R.T.: 7.618 min
Delta R.T.: -0.018 min
Response: 14689943
Conc: 109.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-DEBRIS



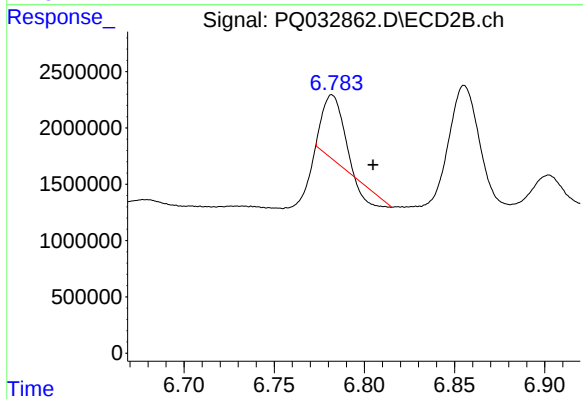
#32 AR-1260-2

R.T.: 6.626 min
Delta R.T.: -0.020 min
Response: 12093262
Conc: 93.50 ng/ml



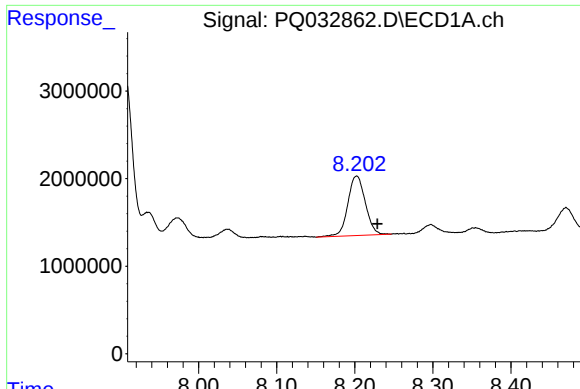
#33 AR-1260-3

R.T.: 7.935 min
Delta R.T.: 0.013 min
Response: 3308170
Conc: 21.35 ng/ml



#33 AR-1260-3

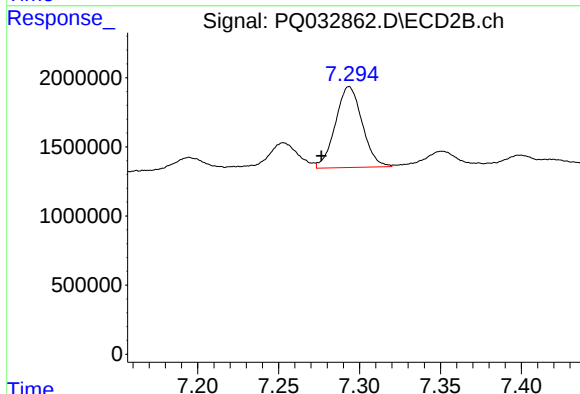
R.T.: 6.782 min
Delta R.T.: -0.023 min
Response: 3591758
Conc: 29.76 ng/ml



#34 AR-1260-4

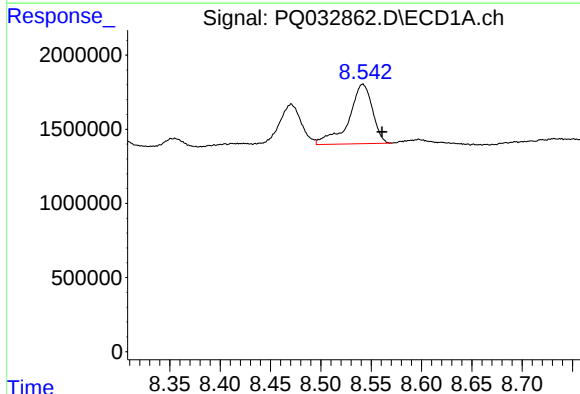
R.T.: 8.202 min
Delta R.T.: -0.026 min
Response: 10550167
Conc: 92.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-DEBRIS



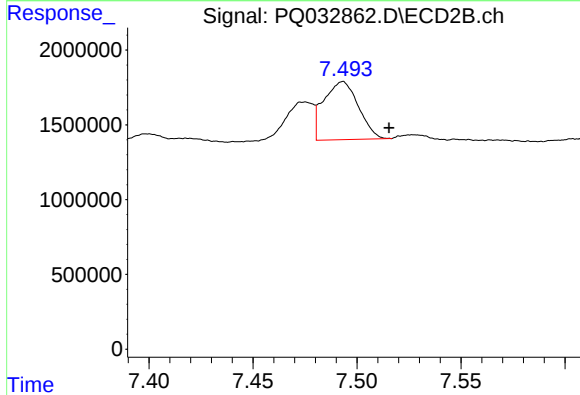
#34 AR-1260-4

R.T.: 7.294 min
Delta R.T.: 0.017 min
Response: 6740899
Conc: 68.82 ng/ml



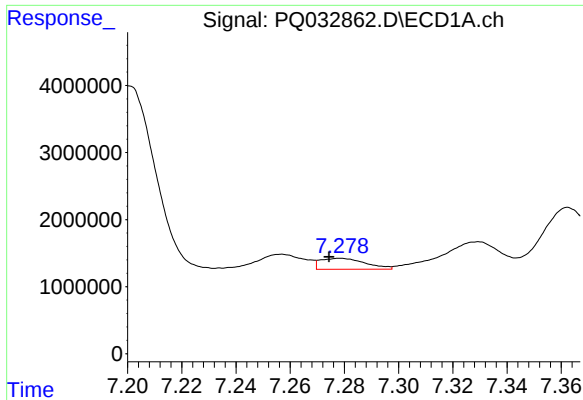
#35 AR-1260-5

R.T.: 8.542 min
Delta R.T.: -0.019 min
Response: 6553549
Conc: 28.77 ng/ml



#35 AR-1260-5

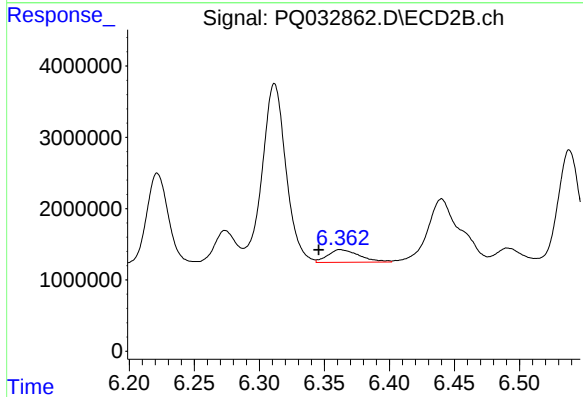
R.T.: 7.493 min
Delta R.T.: -0.022 min
Response: 4525249
Conc: 18.95 ng/ml



#36 AR-1262-1

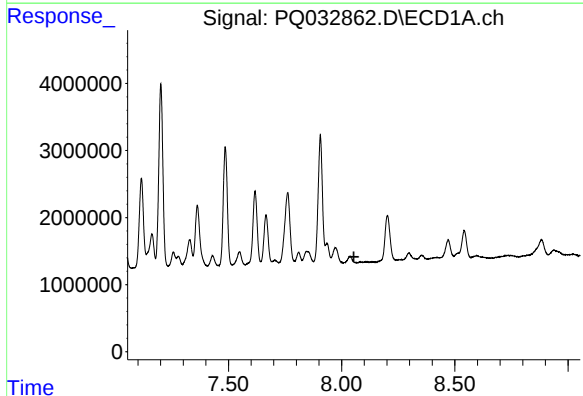
R.T.: 7.279 min
Delta R.T.: 0.004 min
Response: 1881905
Conc: 31.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-DEBRIS



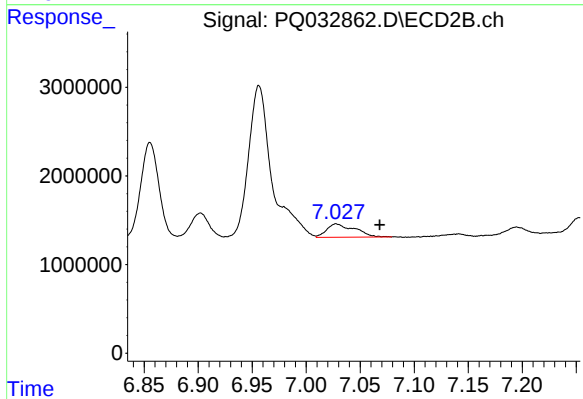
#36 AR-1262-1

R.T.: 6.362 min
Delta R.T.: 0.017 min
Response: 2997476
Conc: 56.92 ng/ml



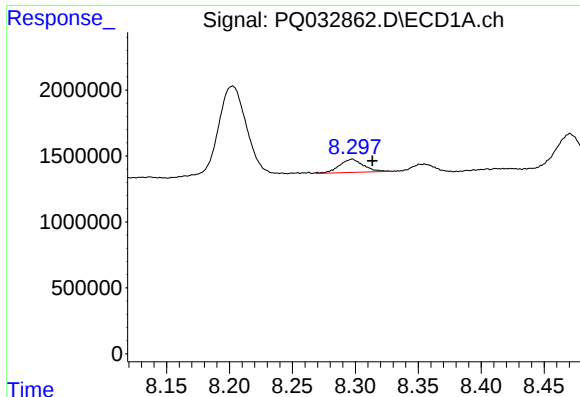
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.054 min
Response: 0
Conc: N.D.



#37 AR-1262-2

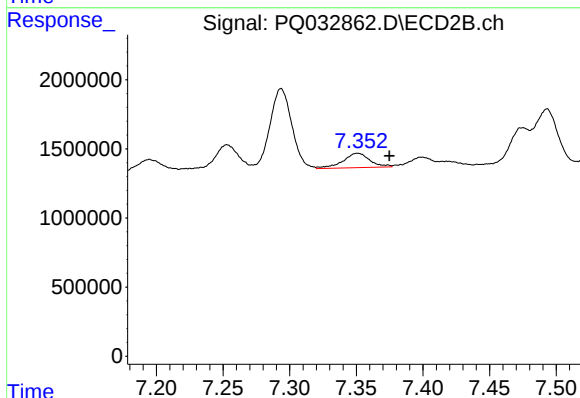
R.T.: 7.028 min
Delta R.T.: -0.040 min
Response: 2726124
Conc: 54.03 ng/ml



#38 AR-1262-3

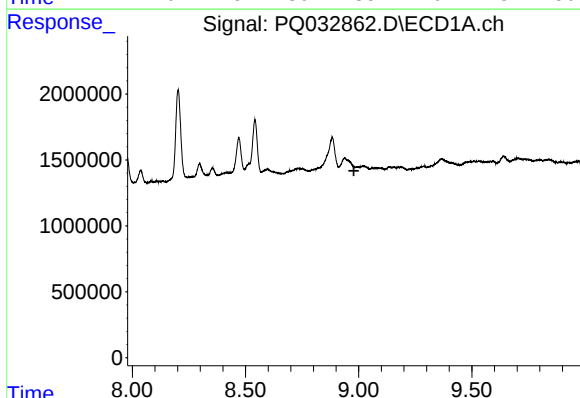
R.T.: 8.297 min
Delta R.T.: -0.016 min
Response: 1340778
Conc: 23.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-DEBRIS



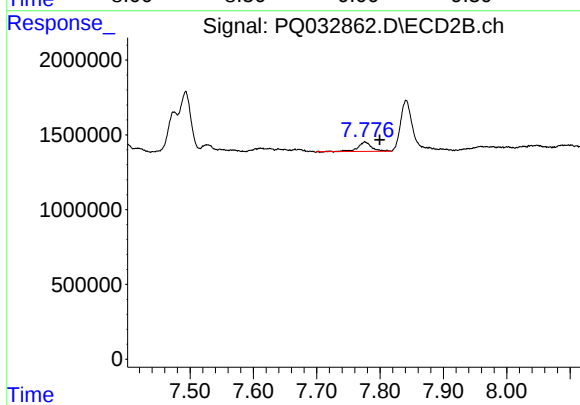
#38 AR-1262-3

R.T.: 7.351 min
Delta R.T.: -0.024 min
Response: 1481446
Conc: 27.12 ng/ml



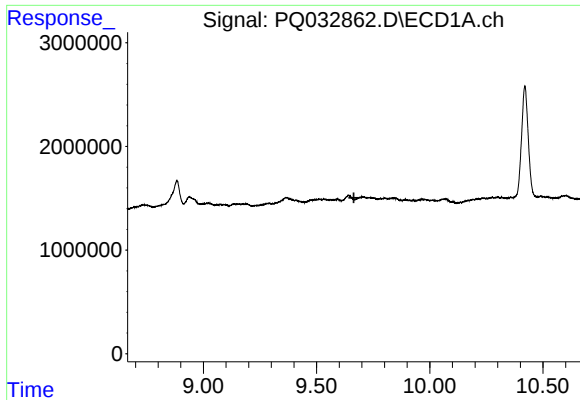
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.979 min
Response: 0
Conc: N.D.



#39 AR-1262-4

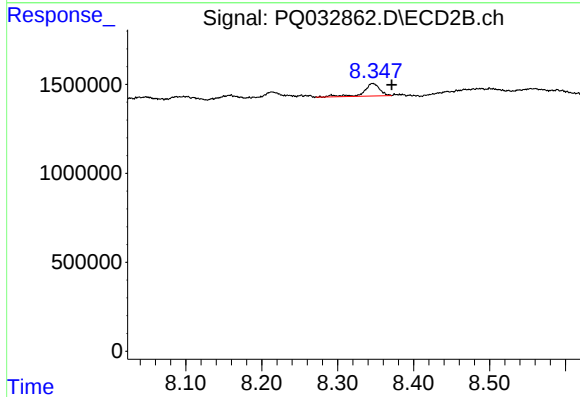
R.T.: 7.776 min
Delta R.T.: -0.023 min
Response: 946062
Conc: 10.58 ng/ml



#40 AR-1262-5

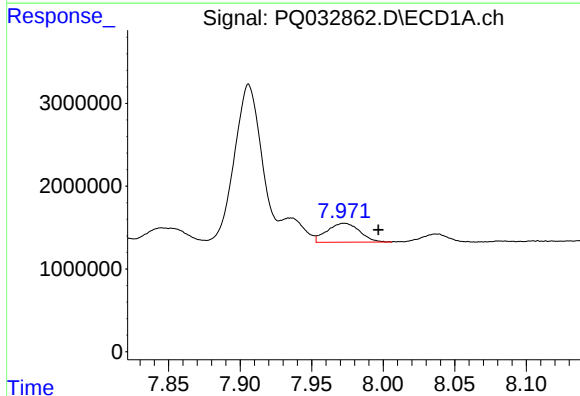
R.T.: 0.000 min
Exp R.T.: 9.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
OILY-DEBRIS



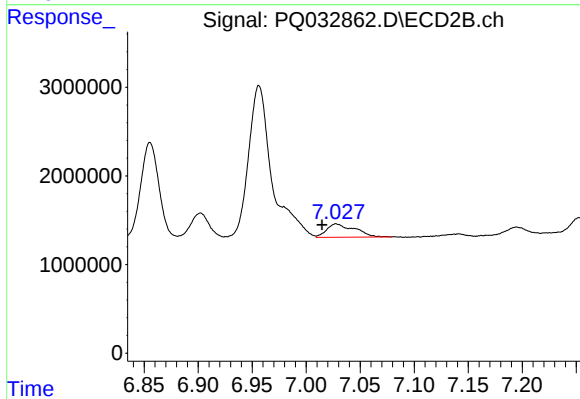
#40 AR-1262-5

R.T.: 8.346 min
Delta R.T.: -0.025 min
Response: 1021561
Conc: 12.92 ng/ml



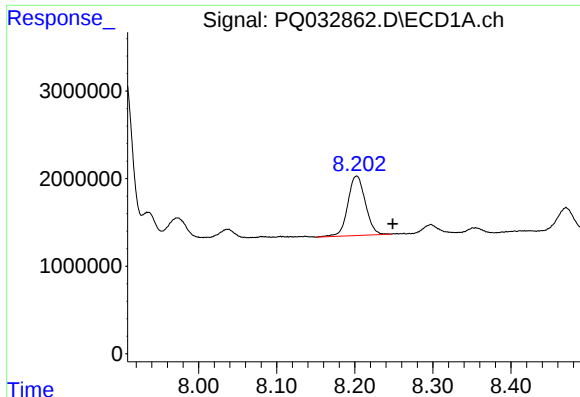
#41 AR-1268-1

R.T.: 7.973 min
Delta R.T.: -0.024 min
Response: 3633657
Conc: 69.16 ng/ml



#41 AR-1268-1

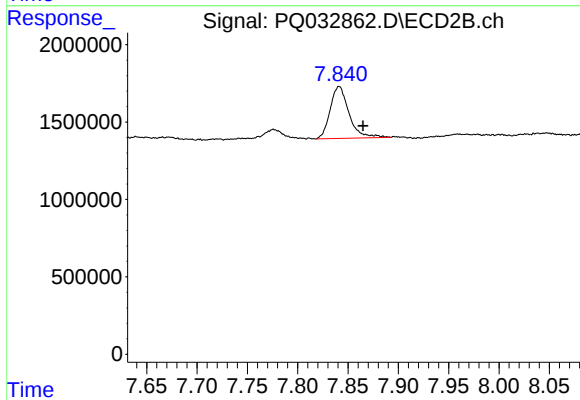
R.T.: 7.028 min
Delta R.T.: 0.013 min
Response: 2726124
Conc: 54.10 ng/ml



#42 AR-1268-2

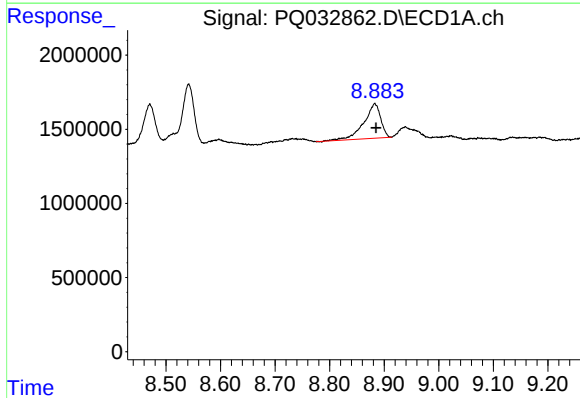
R.T.: 8.202 min
Delta R.T.: -0.046 min
Response: 10550167
Conc: 154.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-DEBRIS



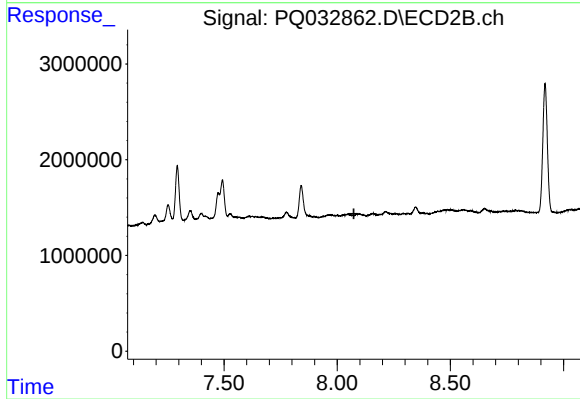
#42 AR-1268-2

R.T.: 7.841 min
Delta R.T.: -0.024 min
Response: 4383789
Conc: 16.51 ng/ml



#43 AR-1268-3

R.T.: 8.883 min
Delta R.T.: -0.002 min
Response: 5006086
Conc: 17.20 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.074 min
Response: 0
Conc: N.D.