

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030419\
 Data File : PR035864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2019 00:04
 Operator : SM\SJ
 Sample : K1674-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 OILY-WATER

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 01:02:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 02 03:49:12 2019
 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...	4.415	3.490	15188890	45536765	9.557	8.670
2)	SA Decachlor...	10.077	8.360	7732594	30540221	4.835	4.653
Target Compounds							
3)	L1 AR-1016-1	0.000	4.557	0	3184105	N.D.	17.113 #
4)	L1 AR-1016-2	0.000	4.557	0	3184105	N.D.	10.981 #
5)	L1 AR-1016-3	0.000	4.731	0	2287162	N.D.	14.942 #
6)	L1 AR-1016-4	0.000	4.781	0	2432333	N.D.	20.222 #
10)	L2 AR-1221-3	0.000	3.898	0	7407630	N.D.	41.558 #
11)	L3 AR-1232-1	0.000	3.898	0	7407630	N.D.	75.755 #
12)	L3 AR-1232-2	0.000	4.557	0	3184105	N.D.	27.146 #
13)	L3 AR-1232-3	0.000	4.731	0	2287162	N.D.	38.585 #
14)	L3 AR-1232-4	0.000	4.781	0	2432333	N.D.	47.466 #
16)	L4 AR-1242-1	0.000	4.557	0	3184105	N.D.	21.401 #
17)	L4 AR-1242-2	0.000	4.557	0	3184105	N.D.	13.616 #
18)	L4 AR-1242-3	0.000	4.731	0	2287162	N.D.	19.037 #
19)	L4 AR-1242-4	0.000	4.781	0	2432333	N.D.	21.261 #
21)	L5 AR-1248-1	0.000	4.557	0	3184105	N.D.	26.448 #
22)	L5 AR-1248-2	0.000	4.781	0	2432333	N.D.	14.769 #
23)	L5 AR-1248-3	0.000	4.781	0	2432333	N.D.	14.373 #
28)	L6 AR-1254-3	7.020	0.000	3451532	0	33.149	N.D. #
30)	L6 AR-1254-5	0.000	6.498	0	4408842	N.D.	10.532 #
31)	L7 AR-1260-1	0.000	5.990	0	1938293	N.D.	5.323 #
32)	L7 AR-1260-2	0.000	6.169	0	15479009	N.D.	29.632 #
33)	L7 AR-1260-3	0.000	6.325	0	3570433	N.D.	8.157 #
34)	L7 AR-1260-4	0.000	6.789	0	2024771	N.D.	6.540 #
35)	L7 AR-1260-5	0.000	7.030	0	7084250	N.D.	7.843 #
36)	L8 AR-1262-1	0.000	6.595	0	3186693	N.D.	15.823 #
37)	L8 AR-1262-2	0.000	7.030	0	7084250	N.D.	6.798 #
38)	L8 AR-1262-3	0.000	7.306	0	2018177	N.D.	4.931 #
39)	L8 AR-1262-4	0.000	7.368	0	12095254	N.D.	16.728 #
40)	L8 AR-1262-5	0.000	7.862	0	1805061	N.D.	5.494 #
41)	L9 AR-1268-1	0.000	7.306	0	2018177	N.D.	1.596 #
42)	L9 AR-1268-2	0.000	7.368	0	12095254	N.D.	10.667 #
43)	L9 AR-1268-3	8.869	7.556	4534088	2007241	24.548	2.046 #
44)	L9 AR-1268-4	0.000	7.862	0	1805061	N.D.	5.046 #
45)	L9 AR-1268-5	0.000	8.093	0	1235021	N.D.	0.464 #

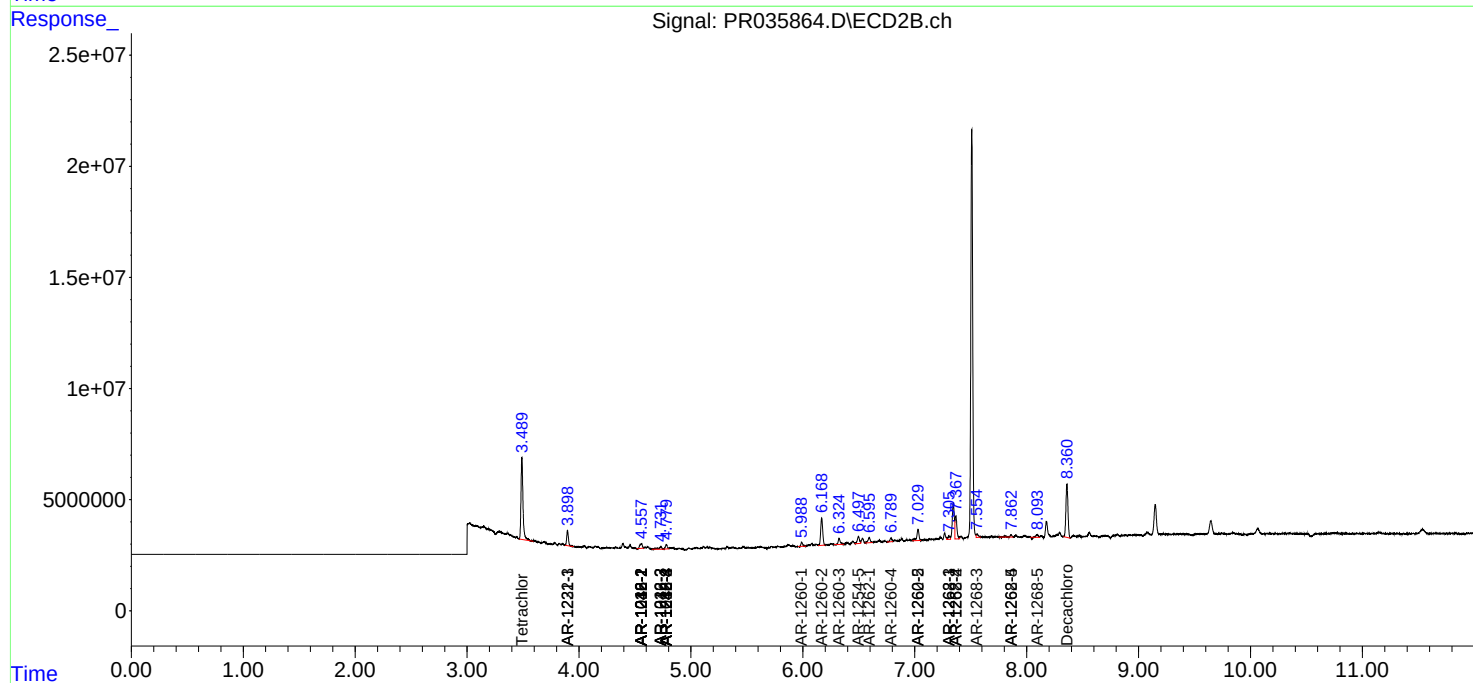
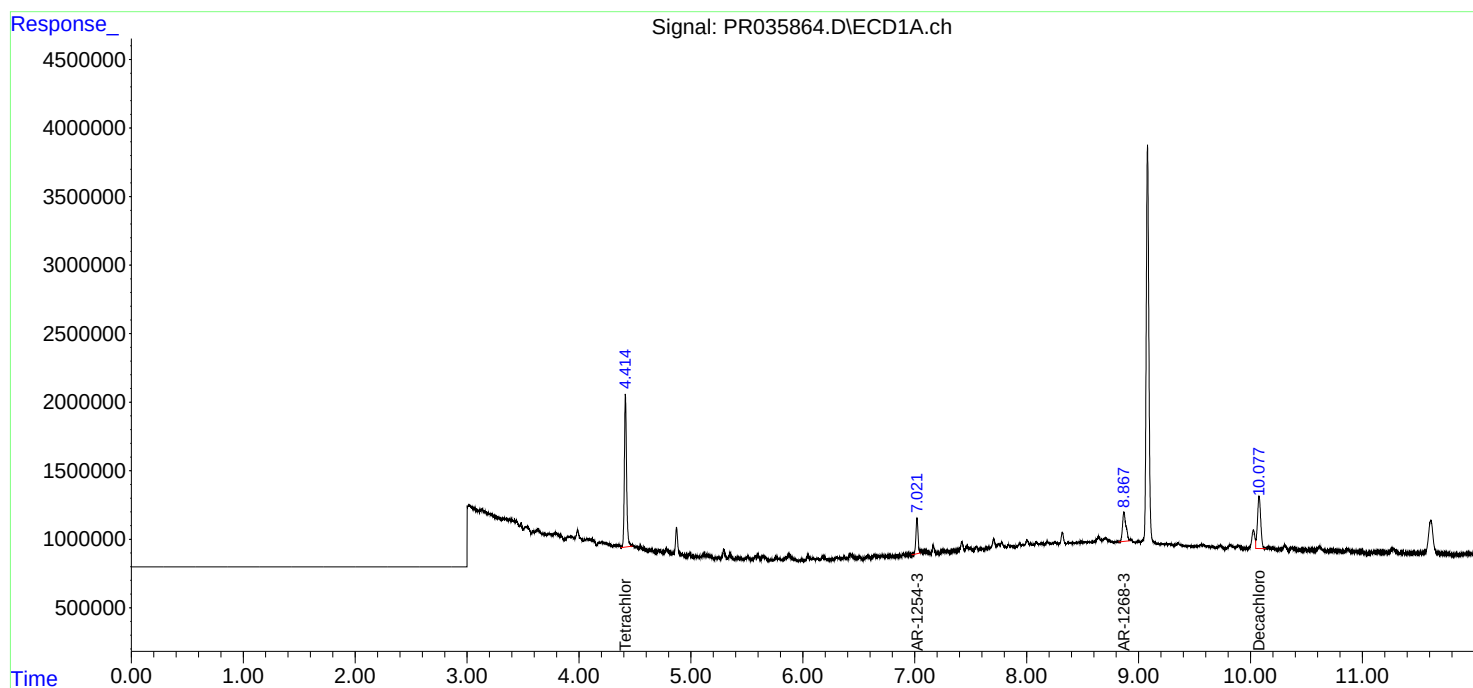
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

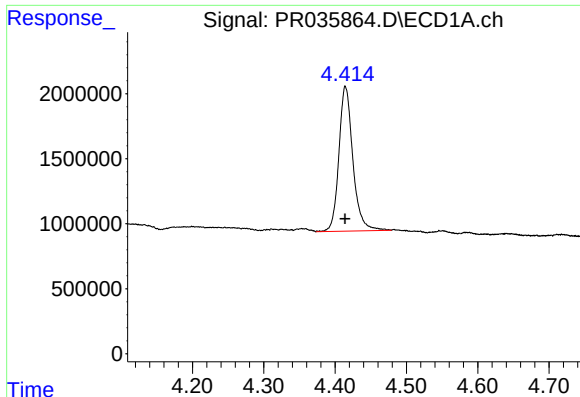
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030419\
Data File : PR035864.D
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Sample : K1674-01
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
OILY-WATER

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 01:02:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 02 03:49:12 2019
Response via : Initial Calibration
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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

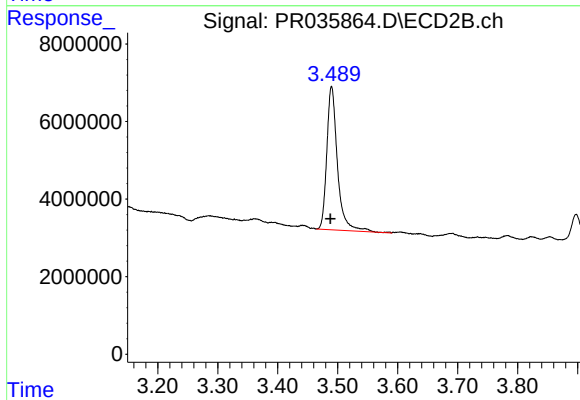




#1 Tetrachloro-m-xylene

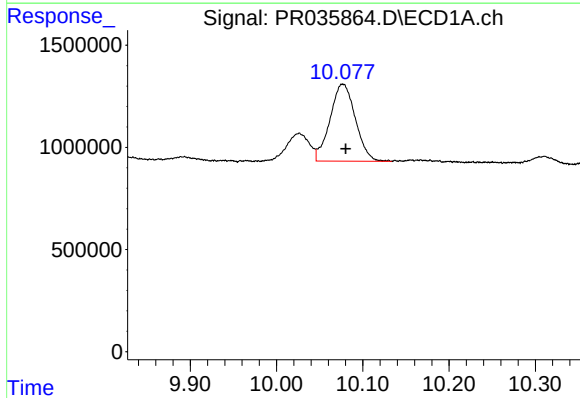
R.T.: 4.415 min
Delta R.T.: 0.000 min
Response: 15188890
Conc: 9.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
OILY-WATER



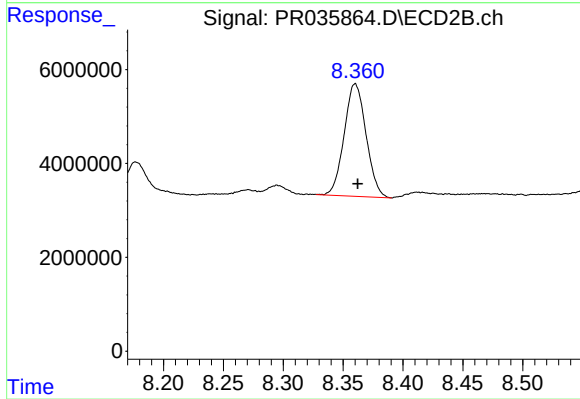
#1 Tetrachloro-m-xylene

R.T.: 3.490 min
Delta R.T.: 0.002 min
Response: 45536765
Conc: 8.67 ng/ml



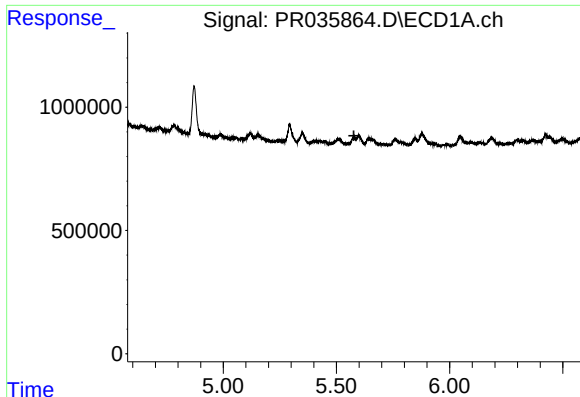
#2 Decachlorobiphenyl

R.T.: 10.077 min
Delta R.T.: -0.003 min
Response: 7732594
Conc: 4.84 ng/ml



#2 Decachlorobiphenyl

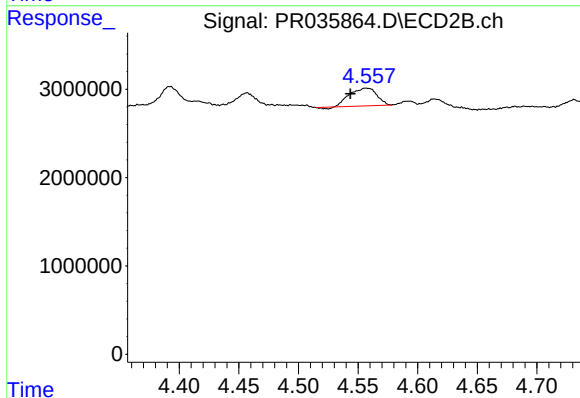
R.T.: 8.360 min
Delta R.T.: -0.002 min
Response: 30540221
Conc: 4.65 ng/ml



#3 AR-1016-1

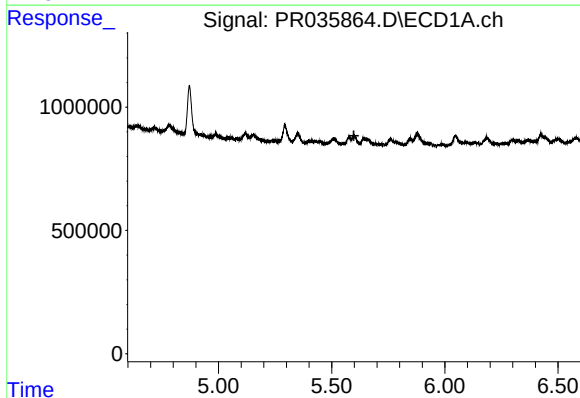
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
OILY-WATER



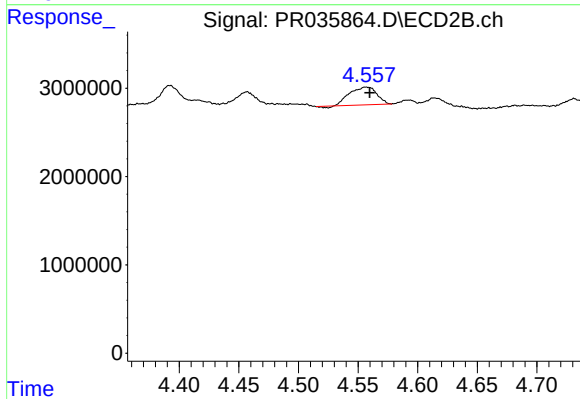
#3 AR-1016-1

R.T.: 4.557 min
Delta R.T.: 0.013 min
Response: 3184105
Conc: 17.11 ng/ml



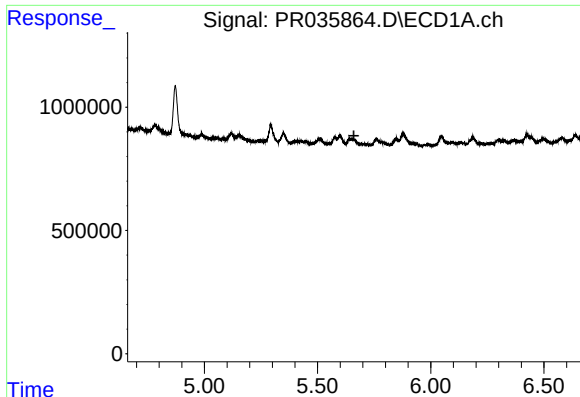
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.



#4 AR-1016-2

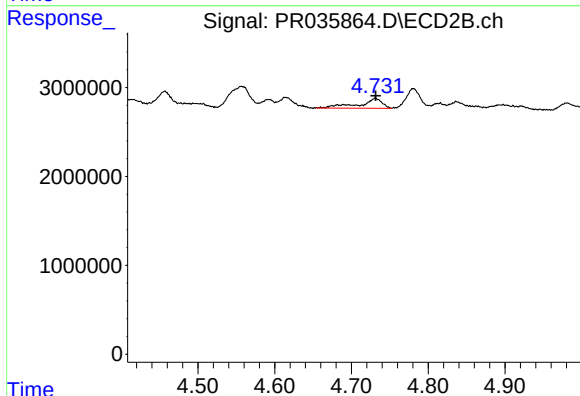
R.T.: 4.557 min
Delta R.T.: -0.003 min
Response: 3184105
Conc: 10.98 ng/ml



#5 AR-1016-3

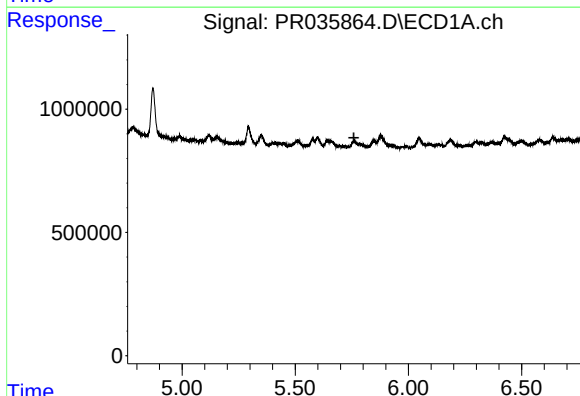
R.T.: 0.000 min
Exp R.T.: 5.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
OILY-WATER



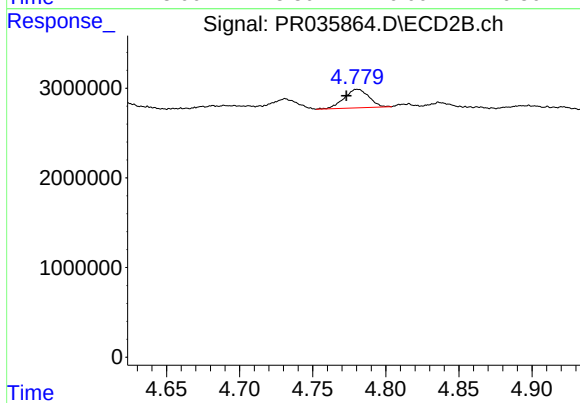
#5 AR-1016-3

R.T.: 4.731 min
Delta R.T.: 0.000 min
Response: 2287162
Conc: 14.94 ng/ml



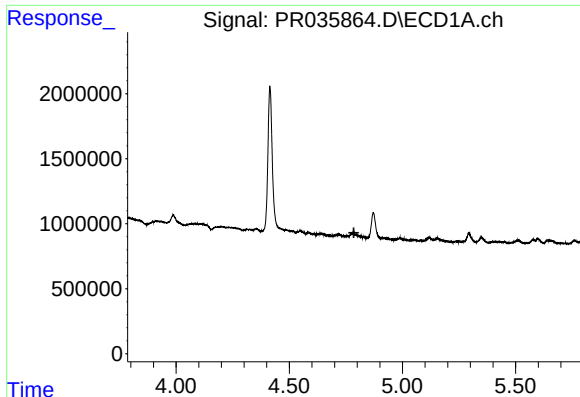
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.



#6 AR-1016-4

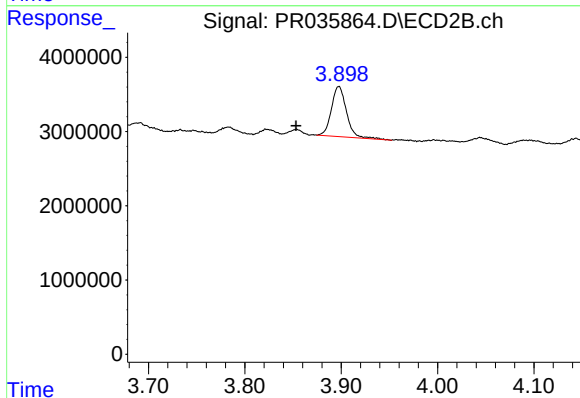
R.T.: 4.781 min
Delta R.T.: 0.008 min
Response: 2432333
Conc: 20.22 ng/ml



#10 AR-1221-3

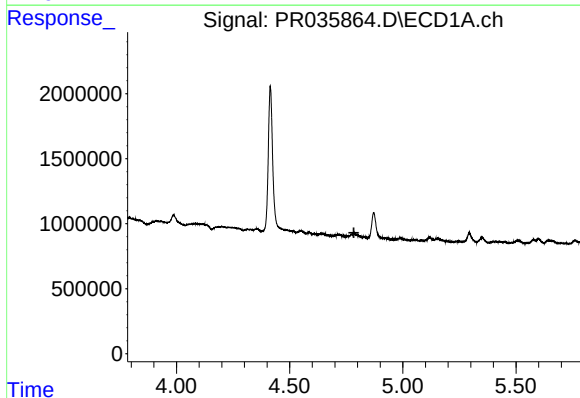
R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
OILY-WATER



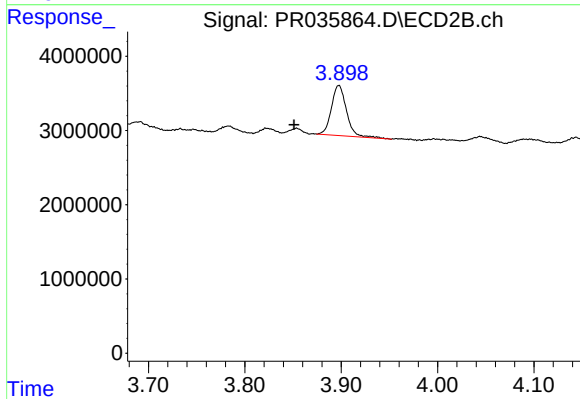
#10 AR-1221-3

R.T.: 3.898 min
Delta R.T.: 0.044 min
Response: 7407630
Conc: 41.56 ng/ml



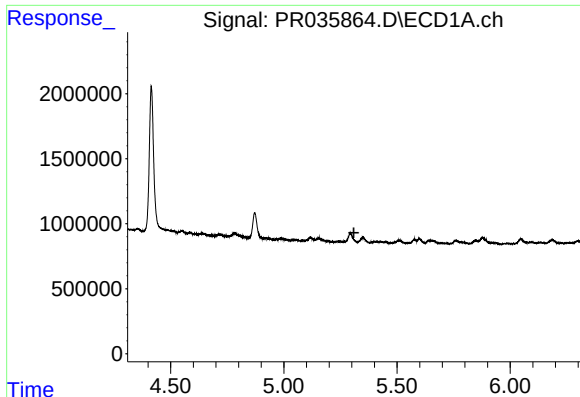
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.784 min
Response: 0
Conc: N.D.



#11 AR-1232-1

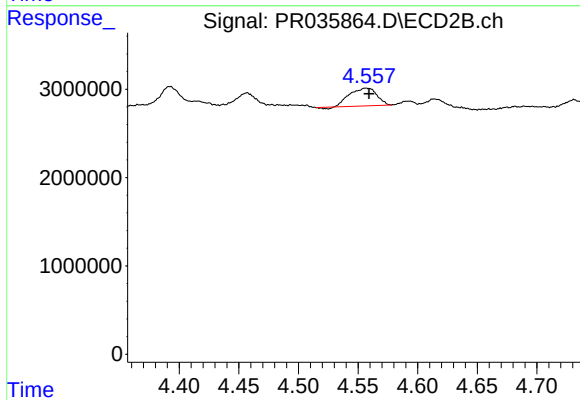
R.T.: 3.898 min
Delta R.T.: 0.046 min
Response: 7407630
Conc: 75.76 ng/ml



#12 AR-1232-2

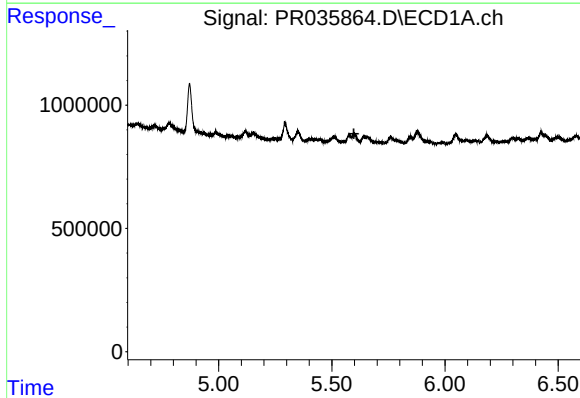
R.T.: 0.000 min
Exp R.T.: 5.310 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
OILY-WATER



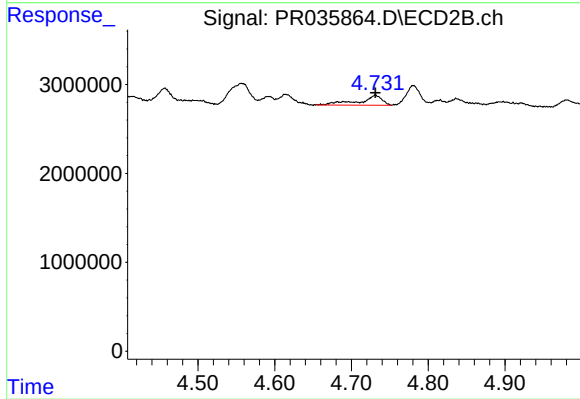
#12 AR-1232-2

R.T.: 4.557 min
Delta R.T.: -0.002 min
Response: 3184105
Conc: 27.15 ng/ml



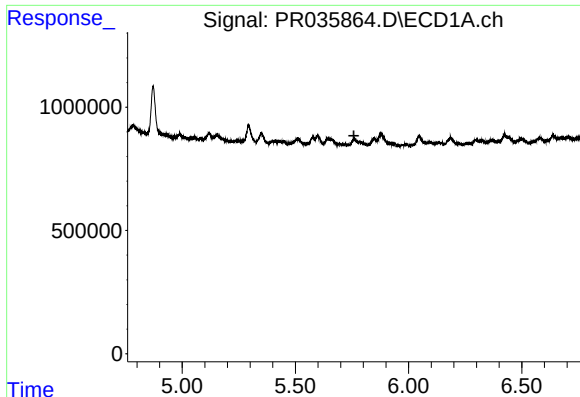
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.597 min
Response: 0
Conc: N.D.



#13 AR-1232-3

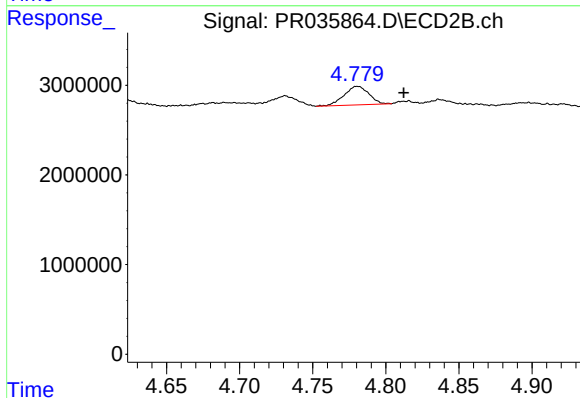
R.T.: 4.731 min
Delta R.T.: 0.000 min
Response: 2287162
Conc: 38.58 ng/ml



#14 AR-1232-4

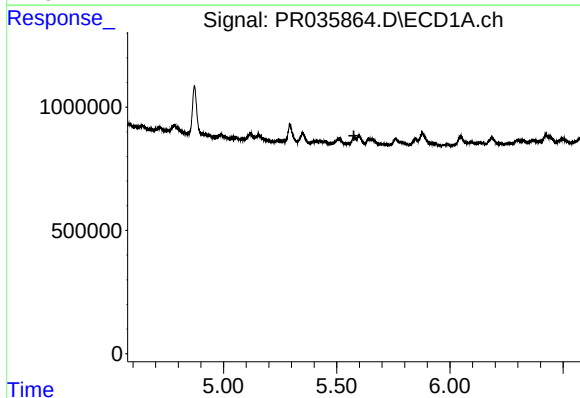
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
OILY-WATER



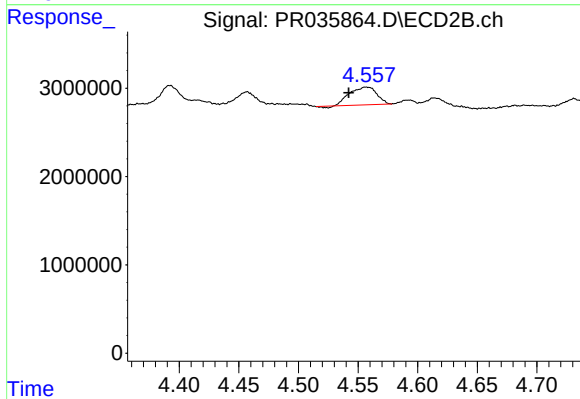
#14 AR-1232-4

R.T.: 4.781 min
Delta R.T.: -0.032 min
Response: 2432333
Conc: 47.47 ng/ml



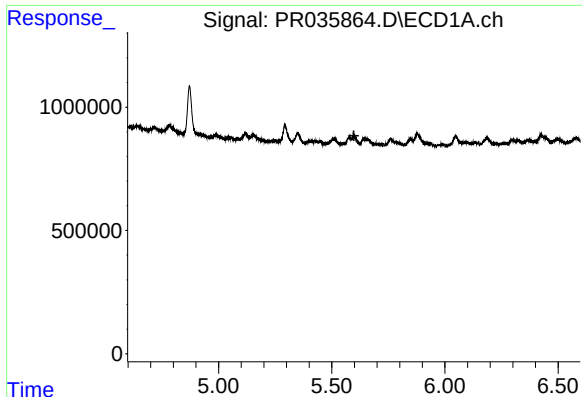
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.



#16 AR-1242-1

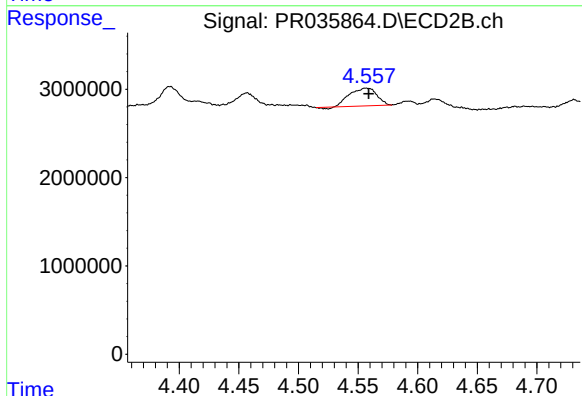
R.T.: 4.557 min
Delta R.T.: 0.015 min
Response: 3184105
Conc: 21.40 ng/ml



#17 AR-1242-2

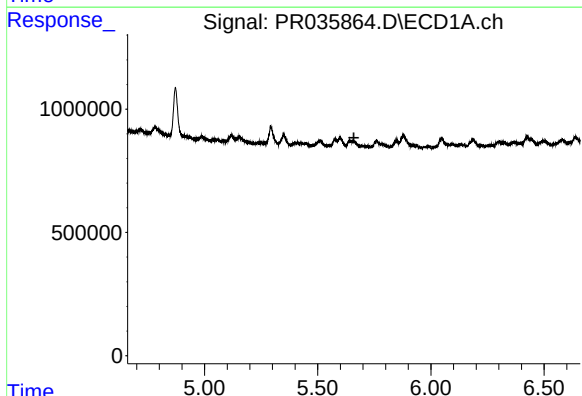
R.T.: 0.000 min
Exp R.T. : 5.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
OILY-WATER



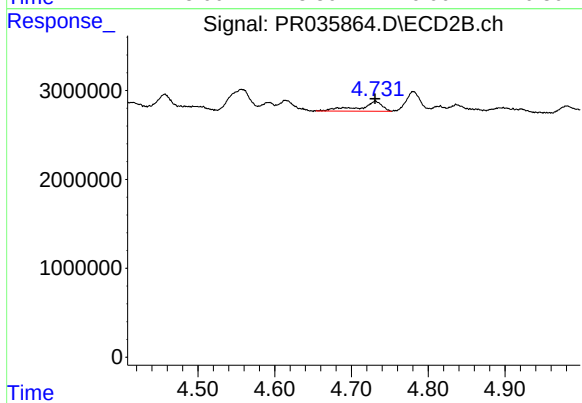
#17 AR-1242-2

R.T.: 4.557 min
Delta R.T.: -0.002 min
Response: 3184105
Conc: 13.62 ng/ml



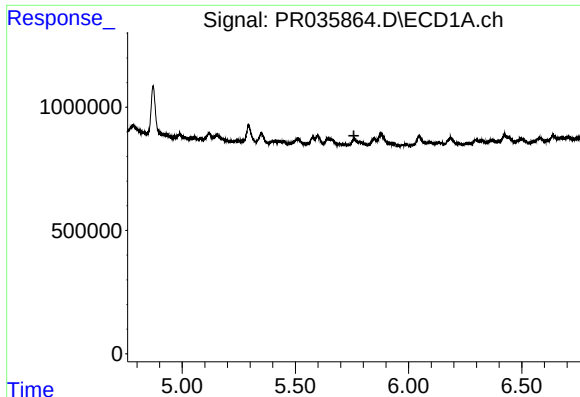
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.660 min
Response: 0
Conc: N.D.



#18 AR-1242-3

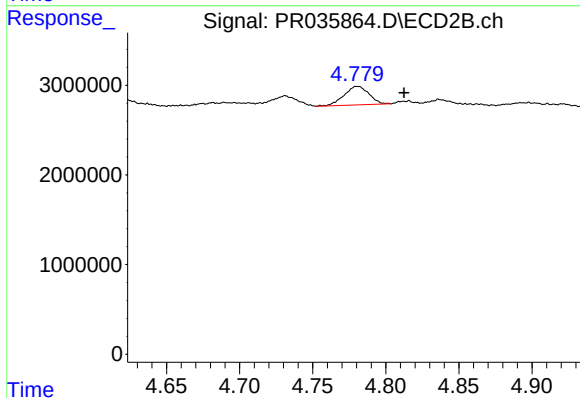
R.T.: 4.731 min
Delta R.T.: 0.000 min
Response: 2287162
Conc: 19.04 ng/ml



#19 AR-1242-4

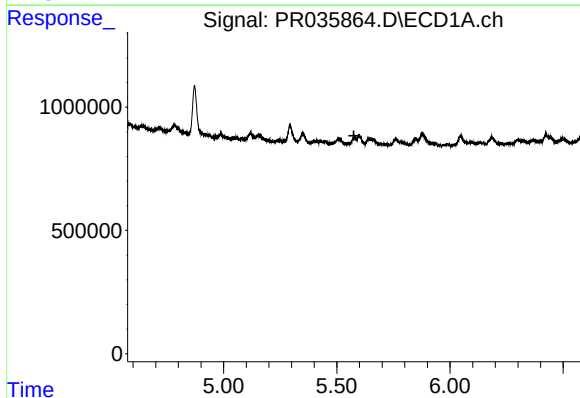
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
OILY-WATER



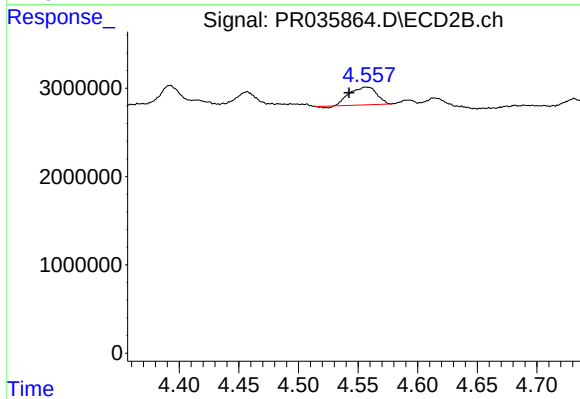
#19 AR-1242-4

R.T.: 4.781 min
Delta R.T.: -0.032 min
Response: 2432333
Conc: 21.26 ng/ml



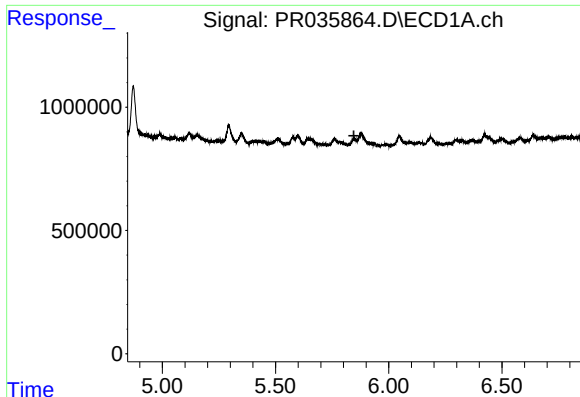
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.575 min
Response: 0
Conc: N.D.



#21 AR-1248-1

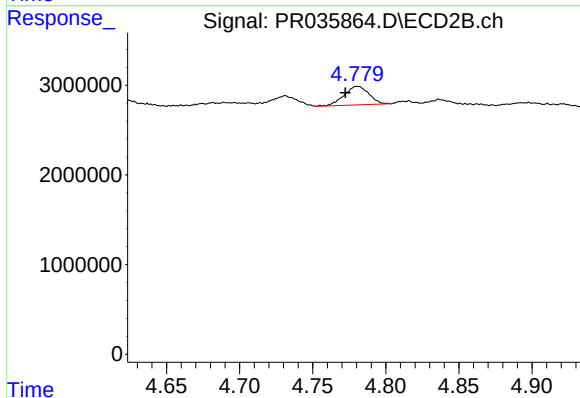
R.T.: 4.557 min
Delta R.T.: 0.014 min
Response: 3184105
Conc: 26.45 ng/ml



#22 AR-1248-2

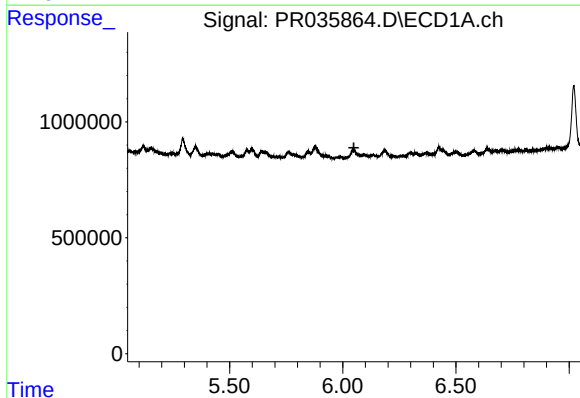
R.T.: 0.000 min
Exp R.T.: 5.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
OILY-WATER



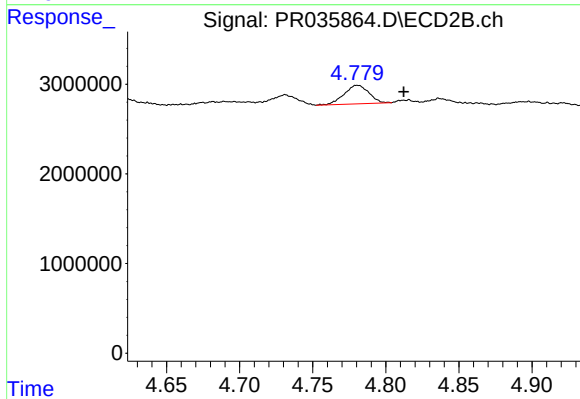
#22 AR-1248-2

R.T.: 4.781 min
Delta R.T.: 0.008 min
Response: 2432333
Conc: 14.77 ng/ml



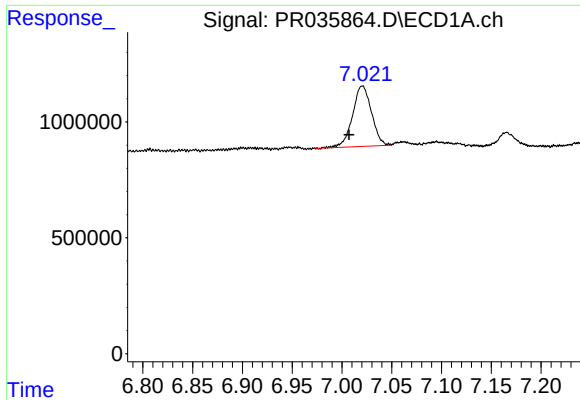
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.



#23 AR-1248-3

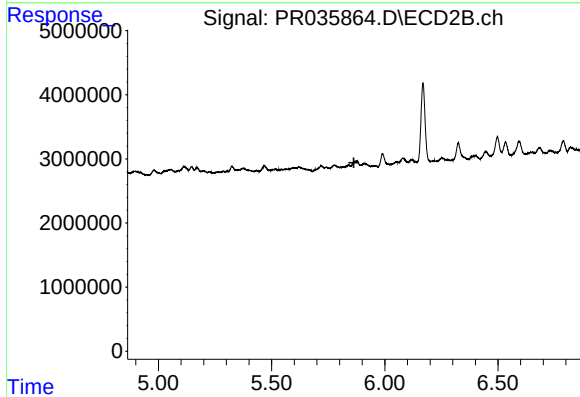
R.T.: 4.781 min
Delta R.T.: -0.032 min
Response: 2432333
Conc: 14.37 ng/ml



#28 AR-1254-3

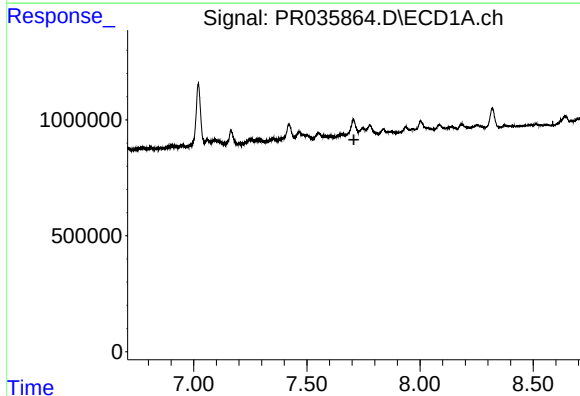
R.T.: 7.020 min
Delta R.T.: 0.013 min
Response: 3451532
Conc: 33.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
OILY-WATER



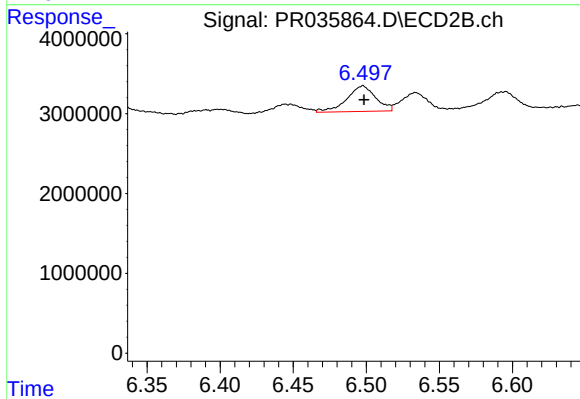
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.864 min
Response: 0
Conc: N.D.



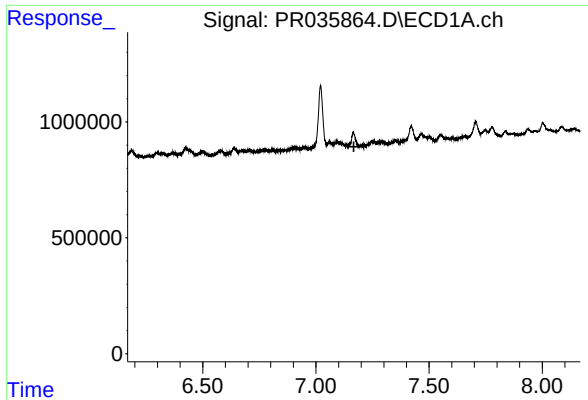
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.708 min
Response: 0
Conc: N.D.



#30 AR-1254-5

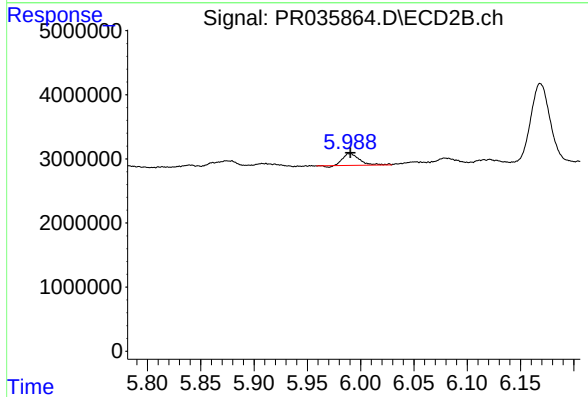
R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 4408842
Conc: 10.53 ng/ml



#31 AR-1260-1

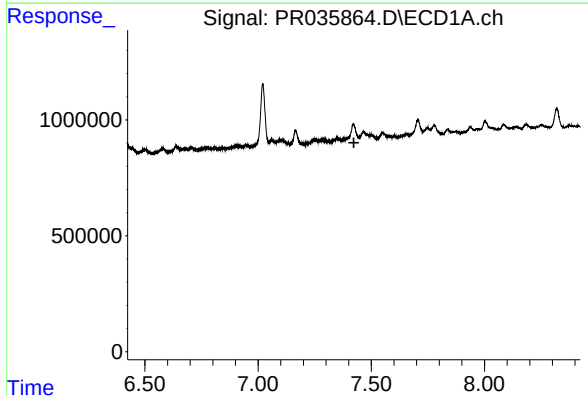
R.T.: 0.000 min
Exp R.T.: 7.168 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
OILY-WATER



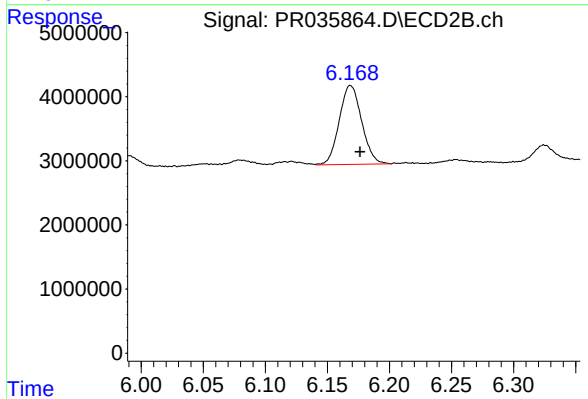
#31 AR-1260-1

R.T.: 5.990 min
Delta R.T.: 0.000 min
Response: 1938293
Conc: 5.32 ng/ml



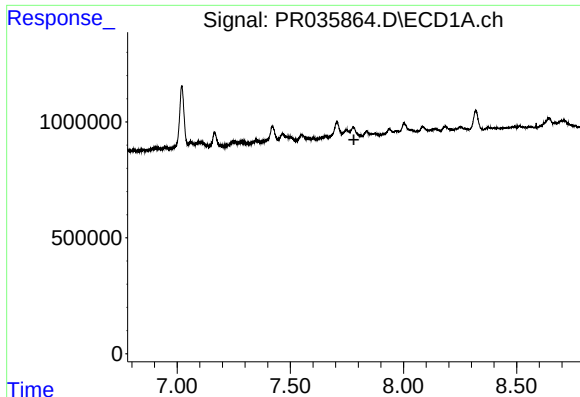
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.



#32 AR-1260-2

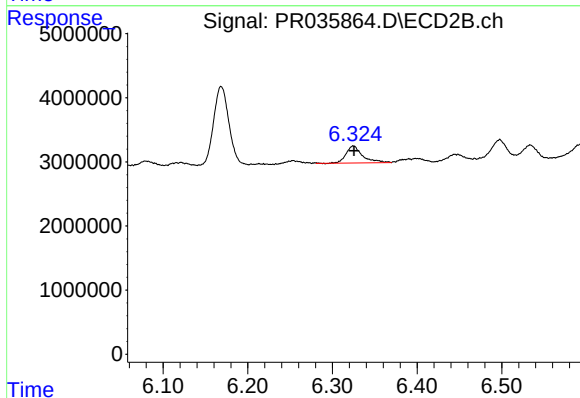
R.T.: 6.169 min
Delta R.T.: -0.008 min
Response: 15479009
Conc: 29.63 ng/ml



#33 AR-1260-3

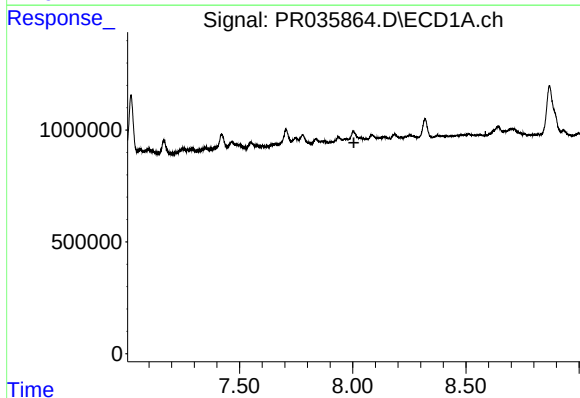
R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
OILY-WATER



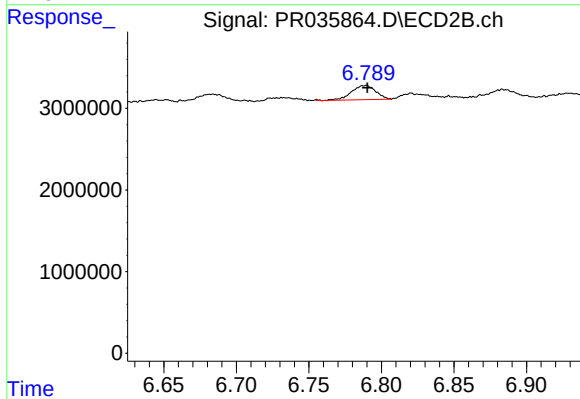
#33 AR-1260-3

R.T.: 6.325 min
Delta R.T.: -0.001 min
Response: 3570433
Conc: 8.16 ng/ml



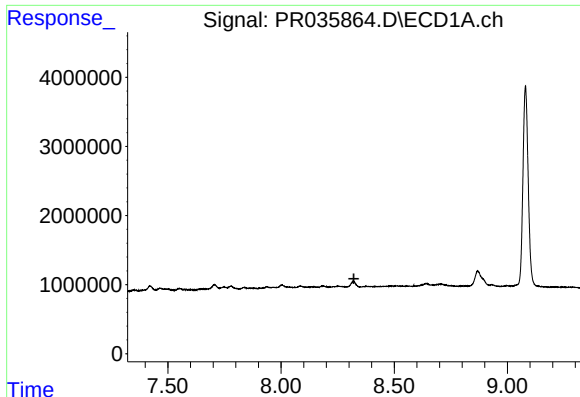
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.005 min
Response: 0
Conc: N.D.



#34 AR-1260-4

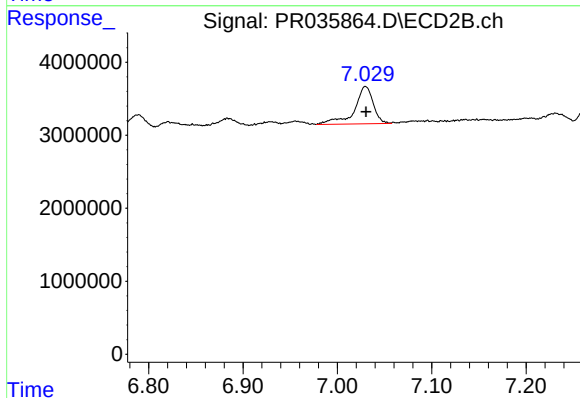
R.T.: 6.789 min
Delta R.T.: -0.001 min
Response: 2024771
Conc: 6.54 ng/ml



#35 AR-1260-5

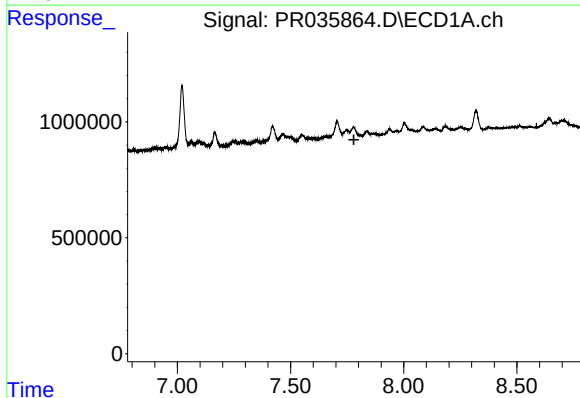
R.T.: 0.000 min
Exp R.T.: 8.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
OILY-WATER



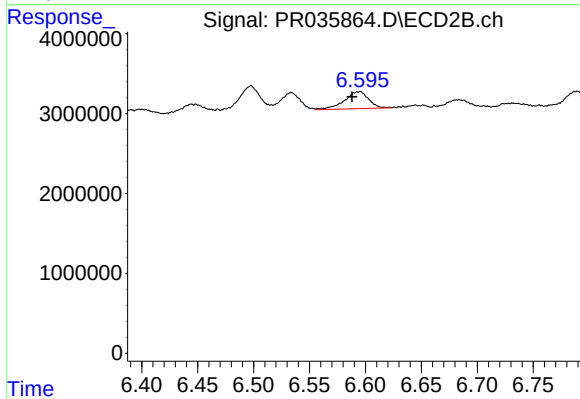
#35 AR-1260-5

R.T.: 7.030 min
Delta R.T.: 0.000 min
Response: 7084250
Conc: 7.84 ng/ml



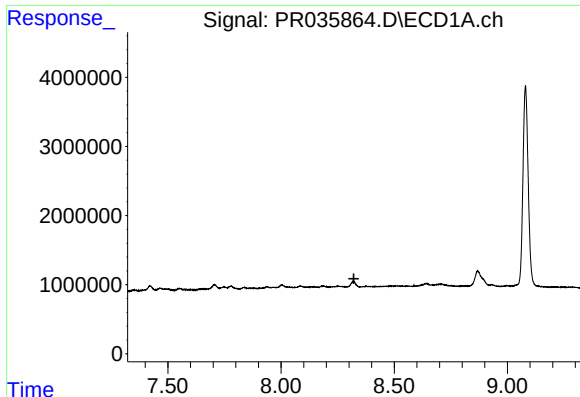
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.



#36 AR-1262-1

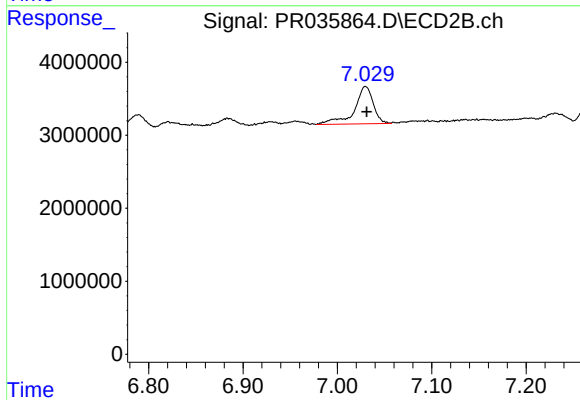
R.T.: 6.595 min
Delta R.T.: 0.007 min
Response: 3186693
Conc: 15.82 ng/ml



#37 AR-1262-2

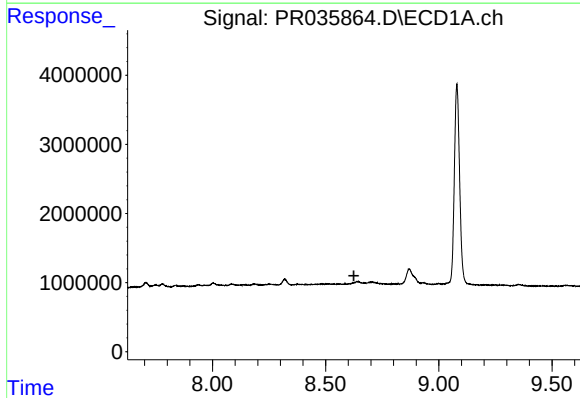
R.T.: 0.000 min
Exp R.T.: 8.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
OILY-WATER



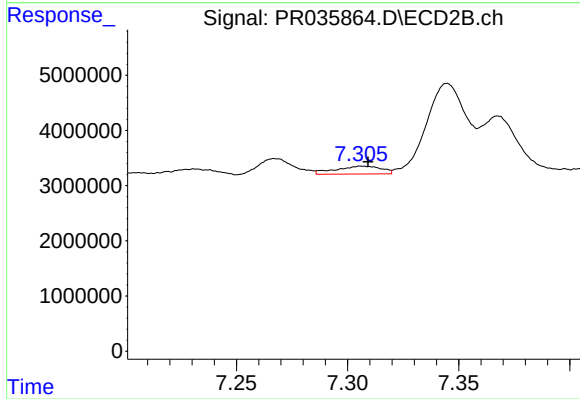
#37 AR-1262-2

R.T.: 7.030 min
Delta R.T.: -0.001 min
Response: 7084250
Conc: 6.80 ng/ml



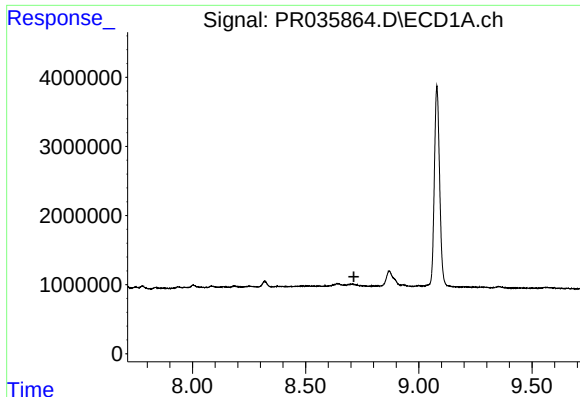
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.625 min
Response: 0
Conc: N.D.



#38 AR-1262-3

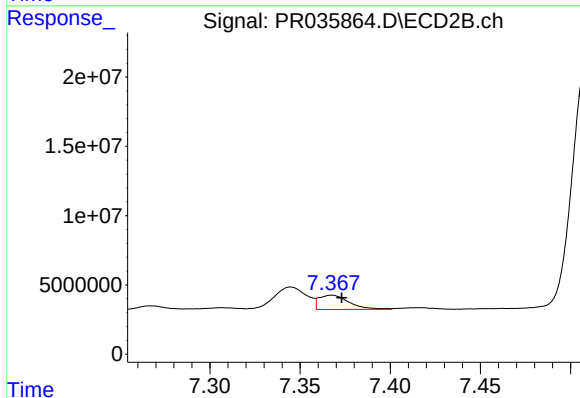
R.T.: 7.306 min
Delta R.T.: -0.003 min
Response: 2018177
Conc: 4.93 ng/ml



#39 AR-1262-4

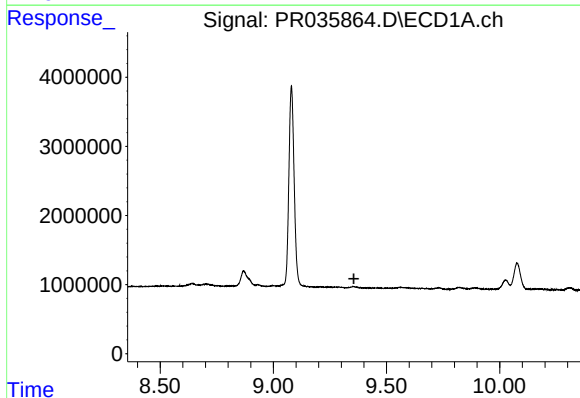
R.T.: 0.000 min
Exp R.T. : 8.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
OILY-WATER



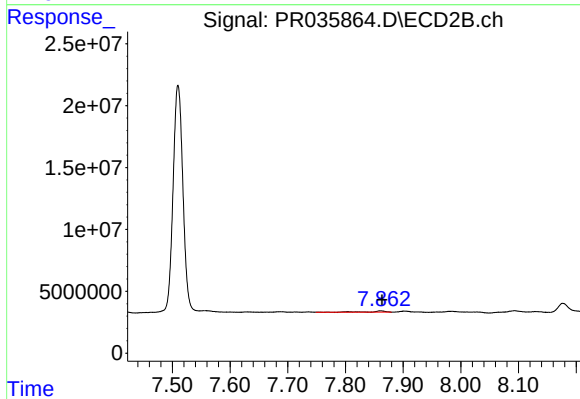
#39 AR-1262-4

R.T.: 7.368 min
Delta R.T.: -0.006 min
Response: 12095254
Conc: 16.73 ng/ml



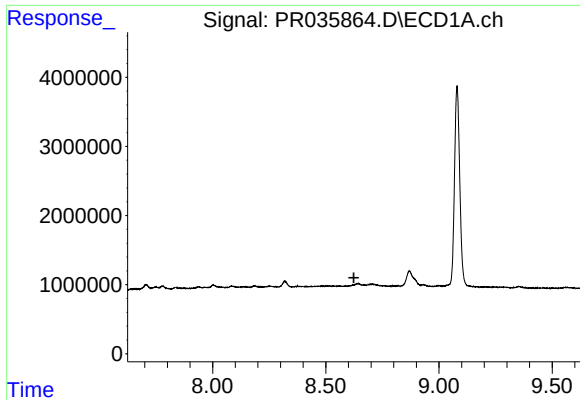
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.356 min
Response: 0
Conc: N.D.



#40 AR-1262-5

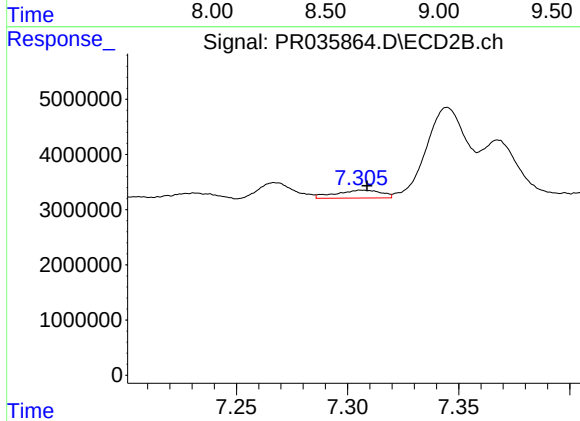
R.T.: 7.862 min
Delta R.T.: -0.002 min
Response: 1805061
Conc: 5.49 ng/ml



#41 AR-1268-1

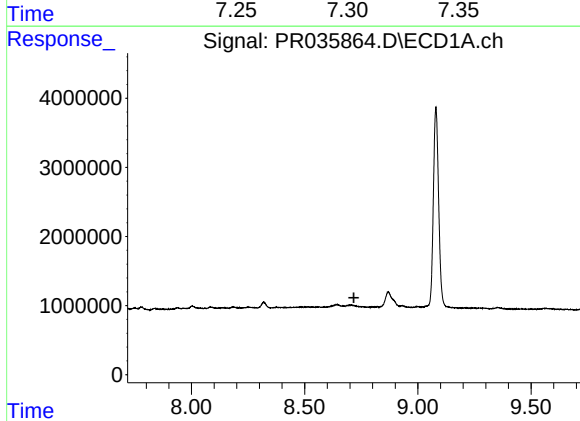
R.T.: 0.000 min
Exp R.T. : 8.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
OILY-WATER



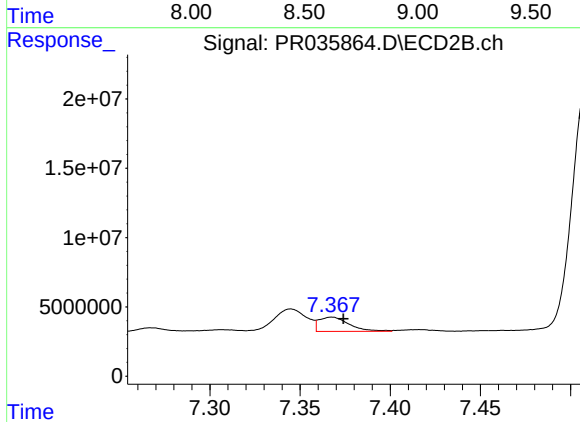
#41 AR-1268-1

R.T.: 7.306 min
Delta R.T.: -0.002 min
Response: 2018177
Conc: 1.60 ng/ml



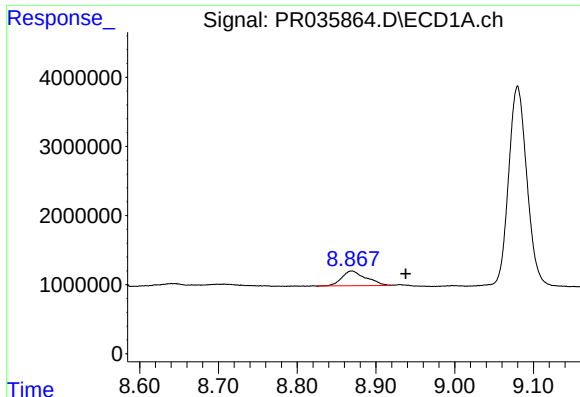
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.717 min
Response: 0
Conc: N.D.



#42 AR-1268-2

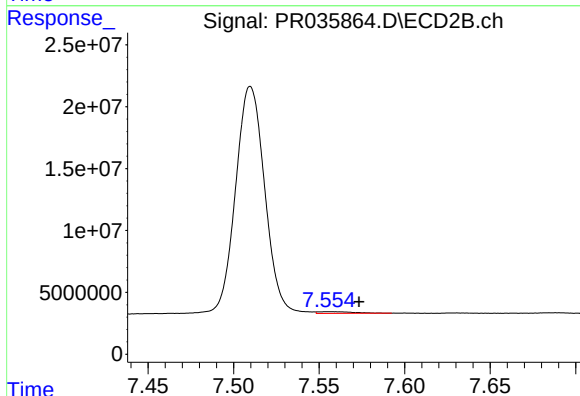
R.T.: 7.368 min
Delta R.T.: -0.006 min
Response: 12095254
Conc: 10.67 ng/ml



#43 AR-1268-3

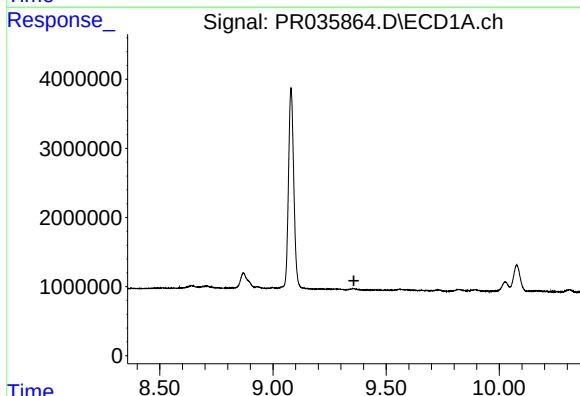
R.T.: 8.869 min
Delta R.T.: -0.068 min
Response: 4534088
Conc: 24.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
OILY-WATER



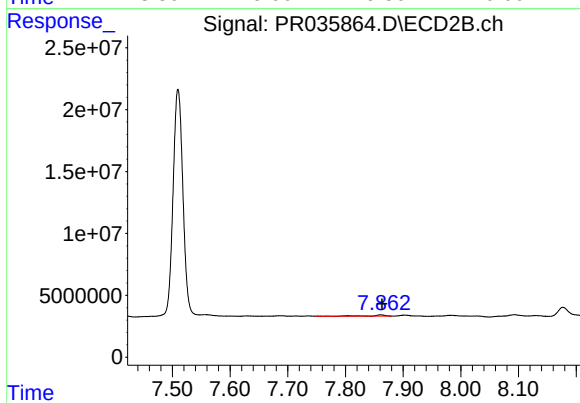
#43 AR-1268-3

R.T.: 7.556 min
Delta R.T.: -0.018 min
Response: 2007241
Conc: 2.05 ng/ml



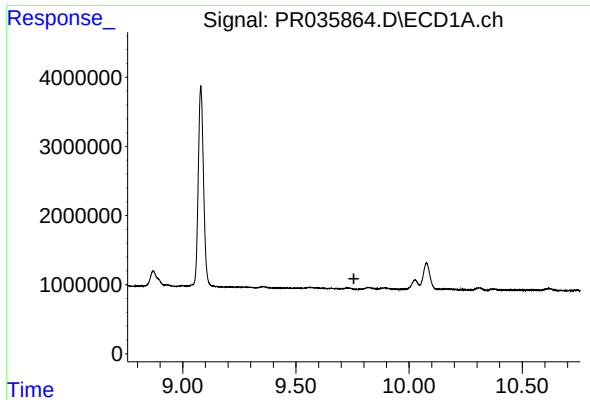
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.357 min
Response: 0
Conc: N.D.



#44 AR-1268-4

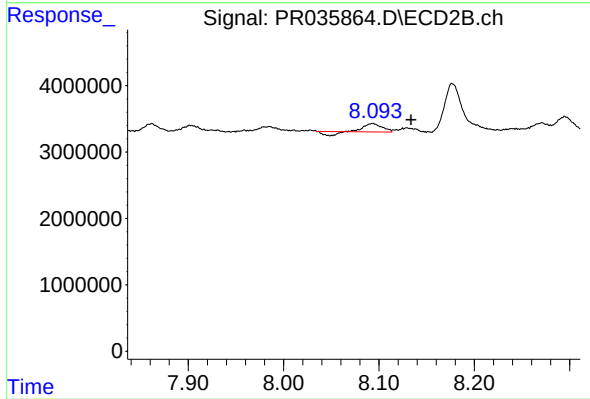
R.T.: 7.862 min
Delta R.T.: -0.002 min
Response: 1805061
Conc: 5.05 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
OILY-WATER



#45 AR-1268-5

R.T.: 8.093 min
Delta R.T.: -0.040 min
Response: 1235021
Conc: 0.46 ng/ml