

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030519\
 Data File : PR035897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2019 09:05
 Operator : SM\SJ
 Sample : K1674-01RE
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 OILY-WATERRE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 10:25:25 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...	4.416	3.490	15670644	47548774	9.860	9.054
2)	SA Decachlor...	10.081	8.361	8144731	30730887	5.093	4.682
Target Compounds							
3)	L1 AR-1016-1	0.000	4.554	0	1799577	N.D.	9.672 #
4)	L1 AR-1016-2	0.000	4.554	0	1799577	N.D.	6.206 #
5)	L1 AR-1016-3	0.000	4.781	0	2466542	N.D.	16.114 #
6)	L1 AR-1016-4	0.000	4.781	0	2466542	N.D.	20.506 #
10)	L2 AR-1221-3	0.000	3.898	0	8940296	N.D.	50.156 #
11)	L3 AR-1232-1	0.000	3.898	0	8940296	N.D.	91.429 #
12)	L3 AR-1232-2	0.000	4.554	0	1799577	N.D.	15.342 #
13)	L3 AR-1232-3	0.000	4.781	0	2466542	N.D.	41.611 #
14)	L3 AR-1232-4	0.000	4.781	0	2466542	N.D.	48.134 #
16)	L4 AR-1242-1	0.000	4.554	0	1799577	N.D.	12.095 #
17)	L4 AR-1242-2	0.000	4.554	0	1799577	N.D.	7.695 #
18)	L4 AR-1242-3	0.000	4.781	0	2466542	N.D.	20.530 #
19)	L4 AR-1242-4	0.000	4.781	0	2466542	N.D.	21.560 #
21)	L5 AR-1248-1	0.000	4.554	0	1799577	N.D.	14.948 #
22)	L5 AR-1248-2	0.000	4.781	0	2466542	N.D.	14.977 #
23)	L5 AR-1248-3	0.000	4.781	0	2466542	N.D.	14.575 #
28)	L6 AR-1254-3	7.023	0.000	6301457	0	60.519	N.D. #
29)	L6 AR-1254-4	0.000	6.079	0	3842595	N.D.	12.261 #
32)	L7 AR-1260-2	0.000	6.167	0	22888021	N.D.	43.816 #
35)	L7 AR-1260-5	0.000	7.030	0	1434939	N.D.	1.589 #
36)	L8 AR-1262-1	0.000	6.594	0	2257455	N.D.	11.209 #
37)	L8 AR-1262-2	0.000	7.030	0	1434939	N.D.	1.377 #
38)	L8 AR-1262-3	0.000	7.344	0	23137664	N.D.	56.528 #
39)	L8 AR-1262-4	0.000	7.366	0	7925348	N.D.	10.961 #
41)	L9 AR-1268-1	0.000	7.344	0	23137664	N.D.	18.302 #
42)	L9 AR-1268-2	0.000	7.366	0	7925348	N.D.	6.990 #
43)	L9 AR-1268-3	8.871	7.562	4749256	2416987	25.713	2.464 #
45)	L9 AR-1268-5	0.000	8.131	0	1889448	N.D.	0.710 #

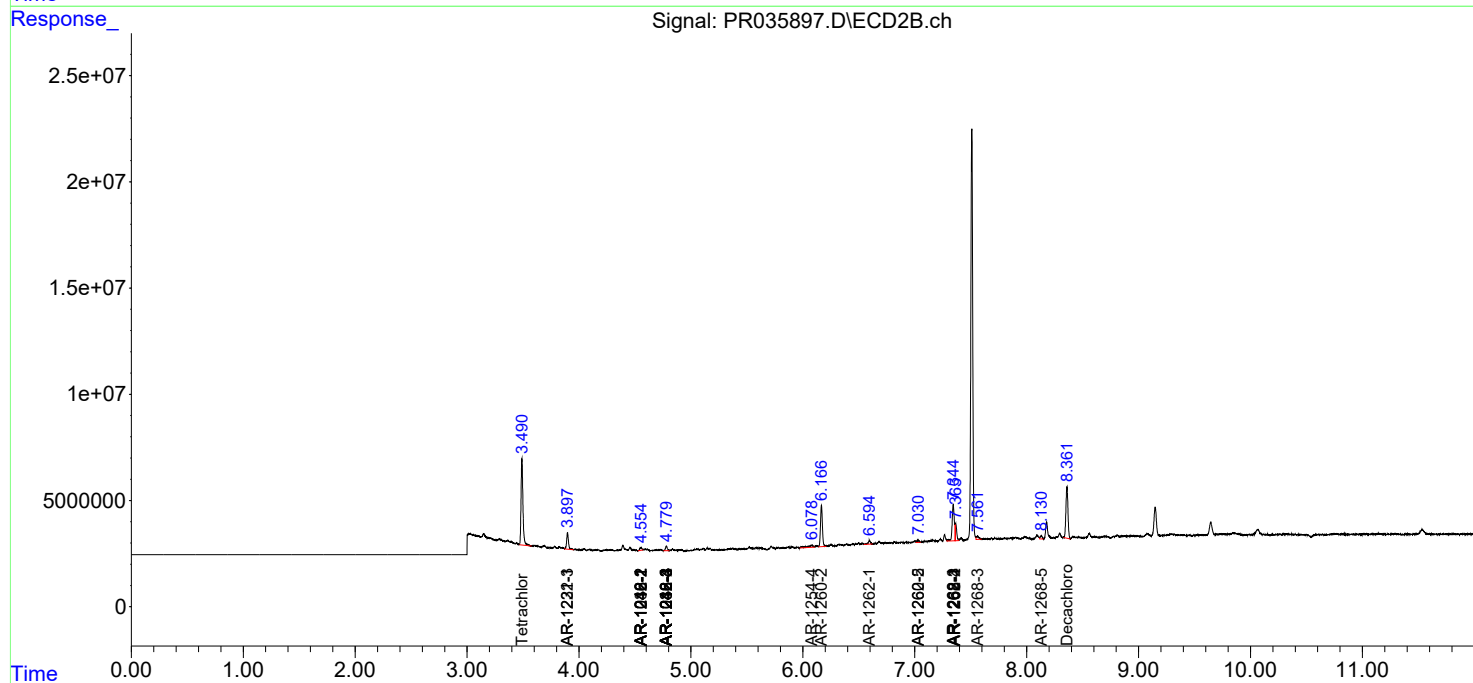
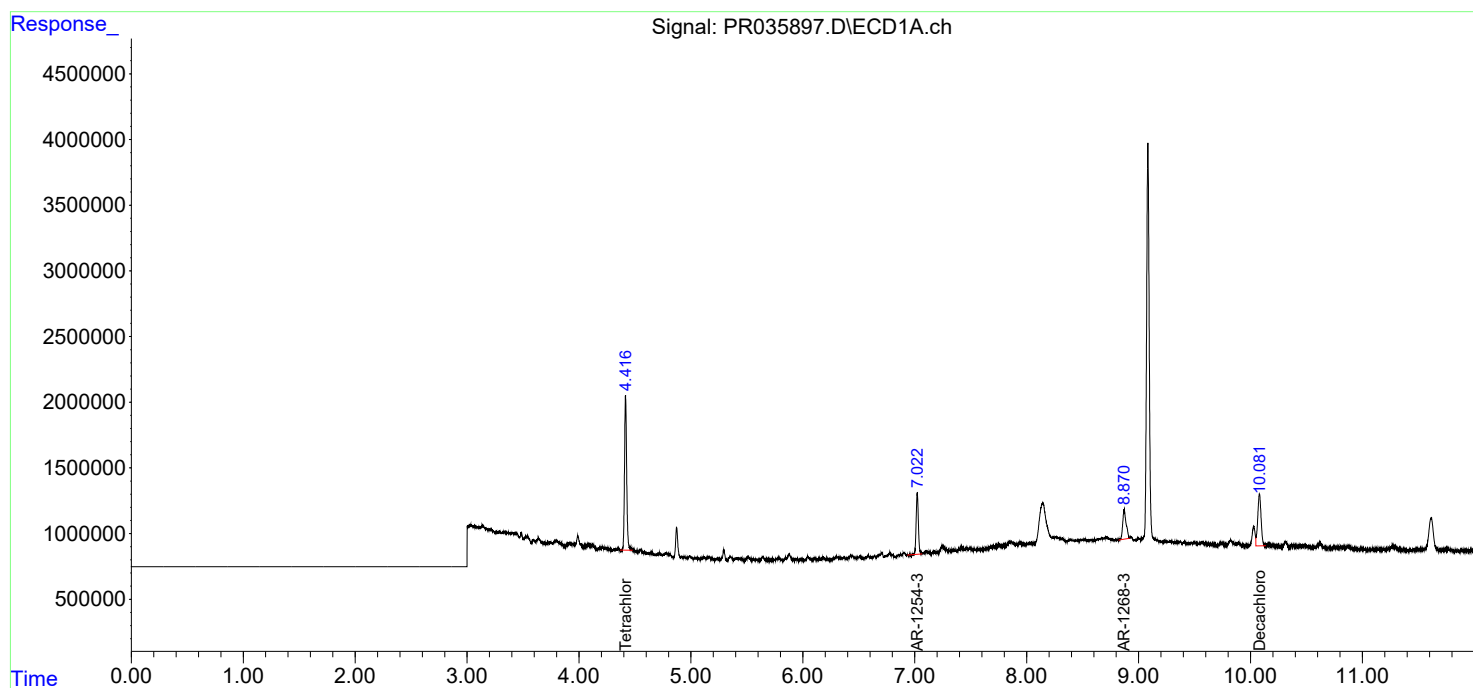
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

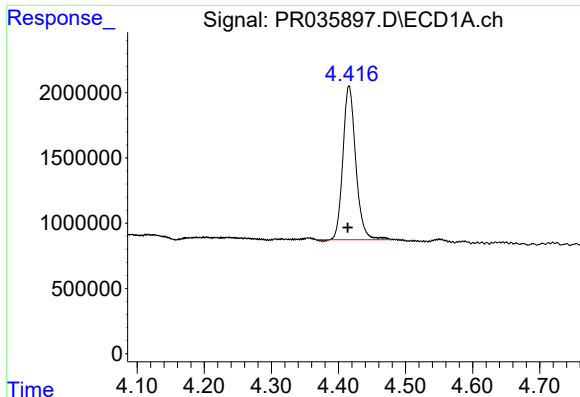
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030519\
Data File : PR035897.D
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OILY-WATERRE

Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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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

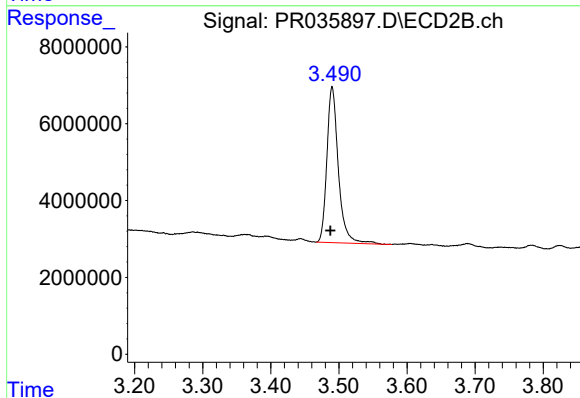




#1 Tetrachloro-m-xylene

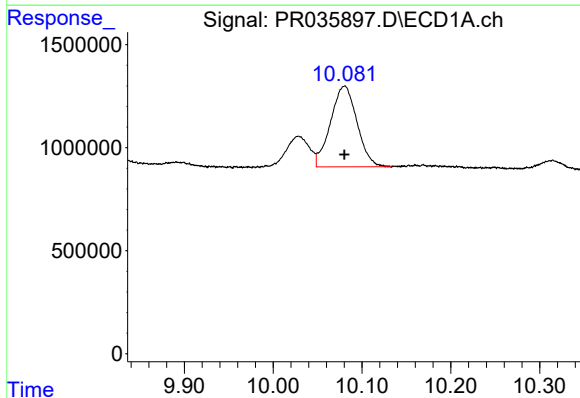
R.T.: 4.416 min
Delta R.T.: 0.002 min
Response: 15670644
Conc: 9.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
OILY-WATERRE



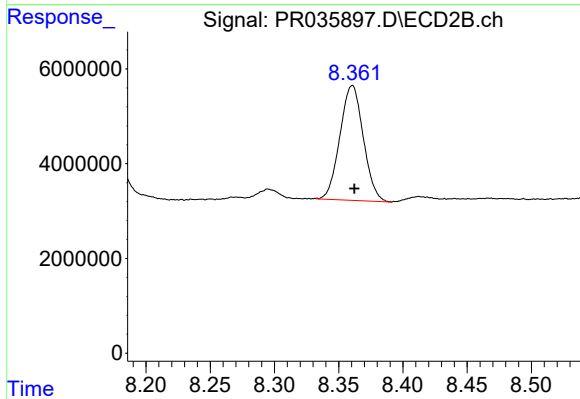
#1 Tetrachloro-m-xylene

R.T.: 3.490 min
Delta R.T.: 0.002 min
Response: 47548774
Conc: 9.05 ng/ml



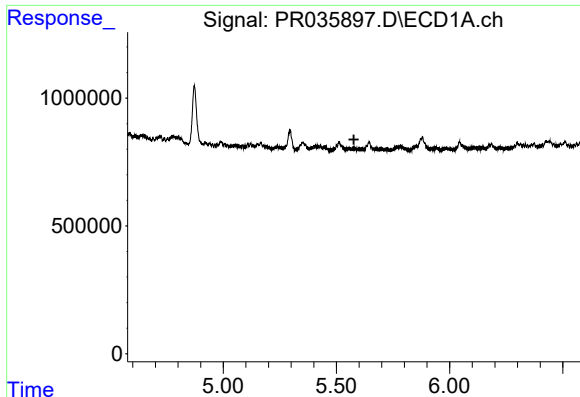
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: 0.000 min
Response: 8144731
Conc: 5.09 ng/ml



#2 Decachlorobiphenyl

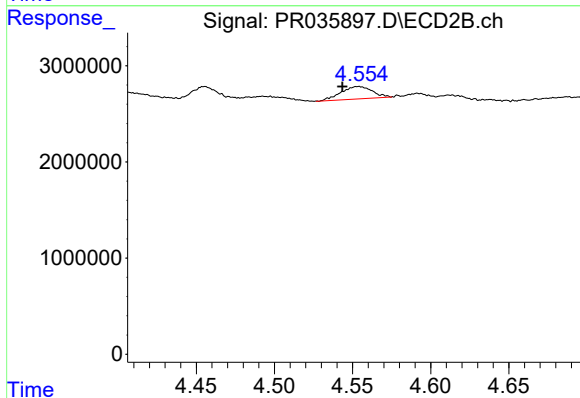
R.T.: 8.361 min
Delta R.T.: -0.002 min
Response: 30730887
Conc: 4.68 ng/ml



#3 AR-1016-1

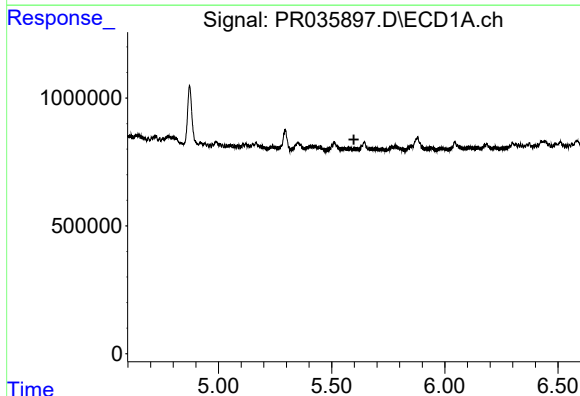
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
OILY-WATERRE



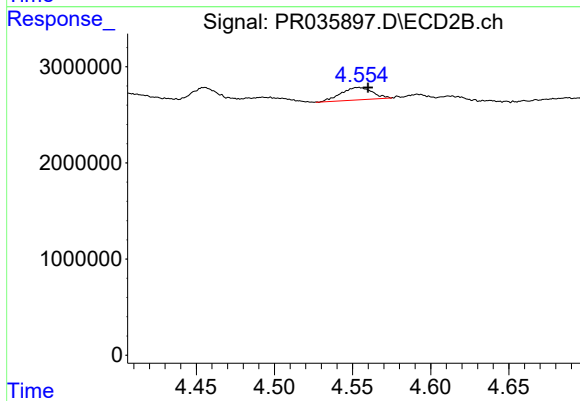
#3 AR-1016-1

R.T.: 4.554 min
Delta R.T.: 0.010 min
Response: 1799577
Conc: 9.67 ng/ml



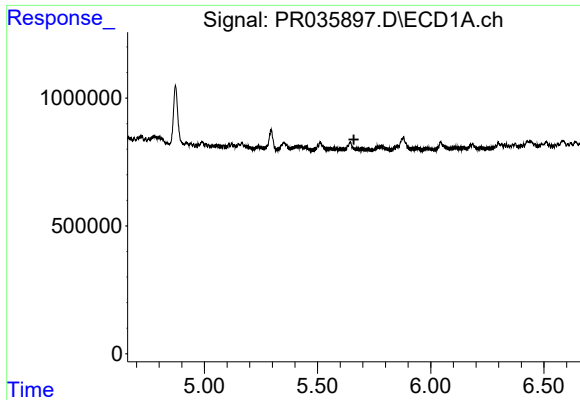
#4 AR-1016-2

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



#4 AR-1016-2

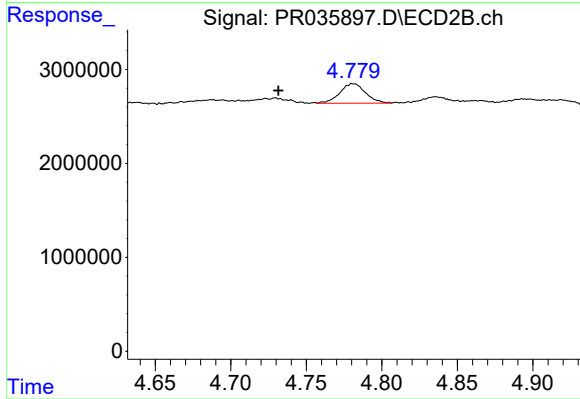
R.T.: 4.554 min
Delta R.T.: -0.006 min
Response: 1799577
Conc: 6.21 ng/ml



#5 AR-1016-3

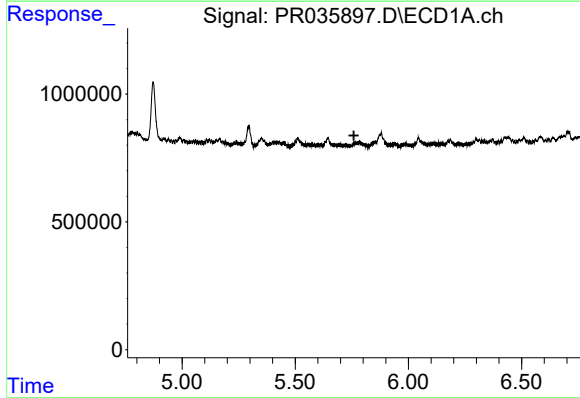
R.T.: 0.000 min
Exp R.T.: 5.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
OILY-WATERRE



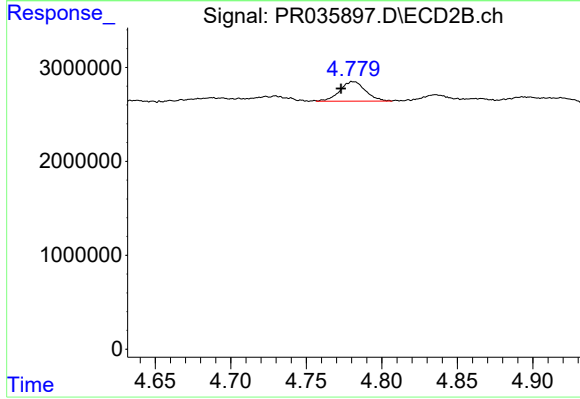
#5 AR-1016-3

R.T.: 4.781 min
Delta R.T.: 0.050 min
Response: 2466542
Conc: 16.11 ng/ml



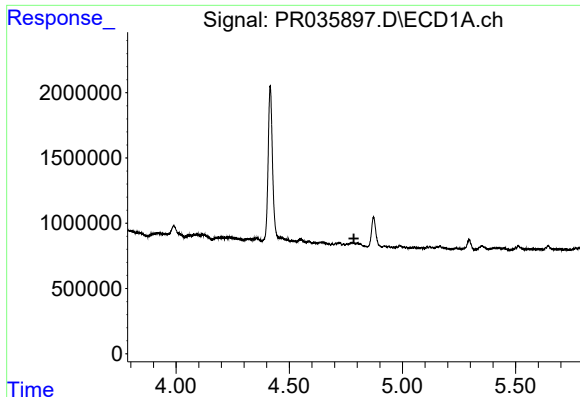
#6 AR-1016-4

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



#6 AR-1016-4

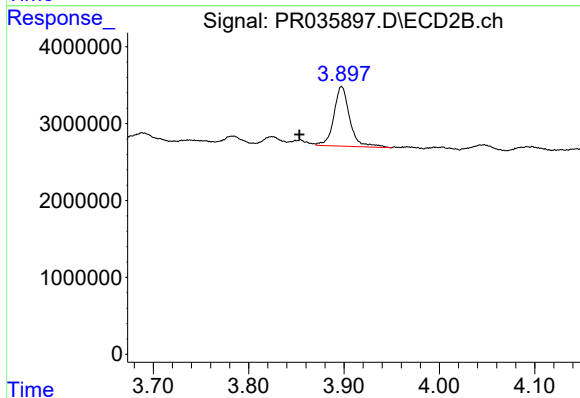
R.T.: 4.781 min
Delta R.T.: 0.008 min
Response: 2466542
Conc: 20.51 ng/ml



#10 AR-1221-3

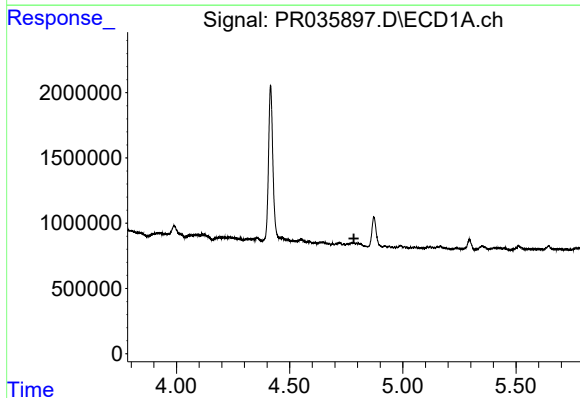
R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
OILY-WATERRE



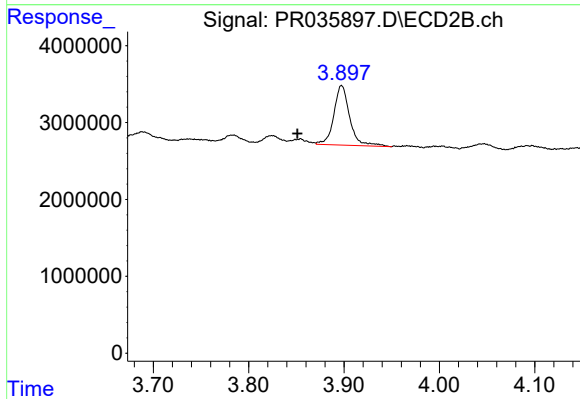
#10 AR-1221-3

R.T.: 3.898 min
Delta R.T.: 0.044 min
Response: 8940296
Conc: 50.16 ng/ml



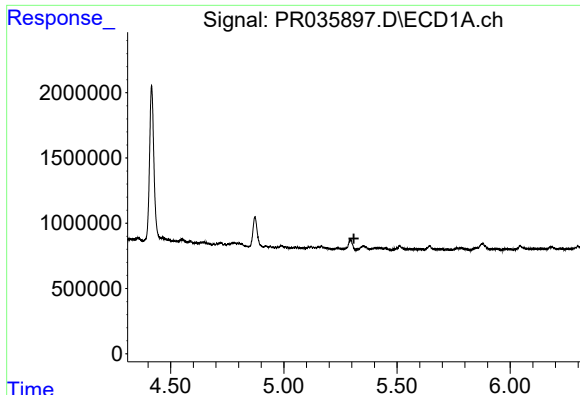
#11 AR-1232-1

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



#11 AR-1232-1

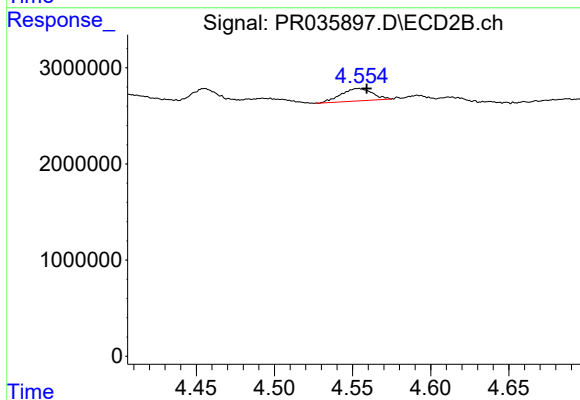
R.T.: 3.898 min
Delta R.T.: 0.046 min
Response: 8940296
Conc: 91.43 ng/ml



#12 AR-1232-2

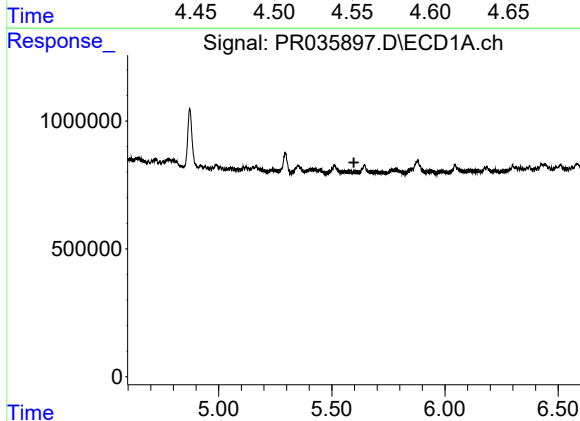
R.T.: 0.000 min
Exp R.T. : 5.310 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
OILY-WATERRE



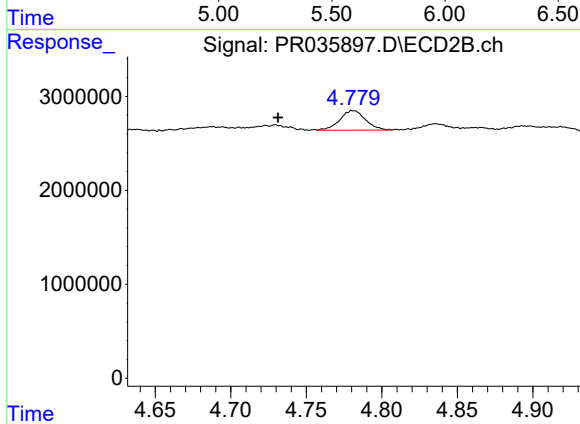
#12 AR-1232-2

R.T.: 4.554 min
Delta R.T.: -0.005 min
Response: 1799577
Conc: 15.34 ng/ml



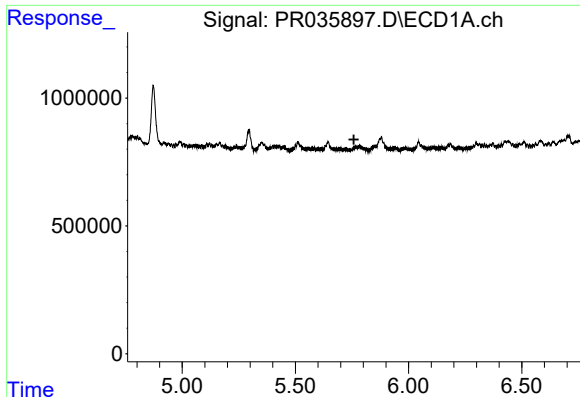
#13 AR-1232-3

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



#13 AR-1232-3

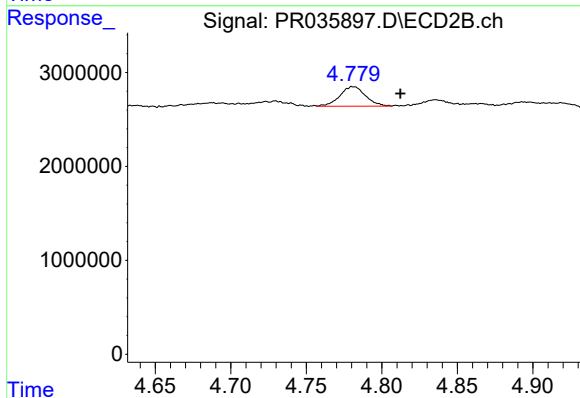
R.T.: 4.781 min
Delta R.T.: 0.050 min
Response: 2466542
Conc: 41.61 ng/ml



#14 AR-1232-4

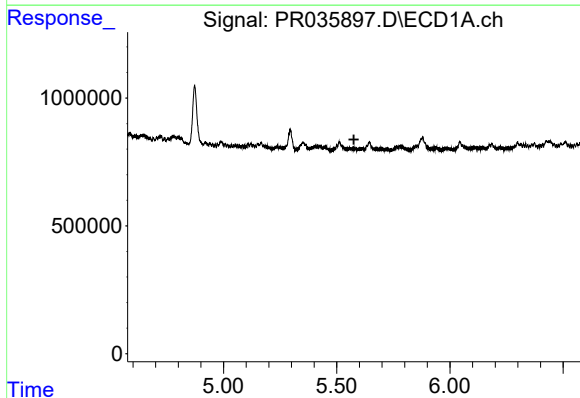
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
OILY-WATERRE



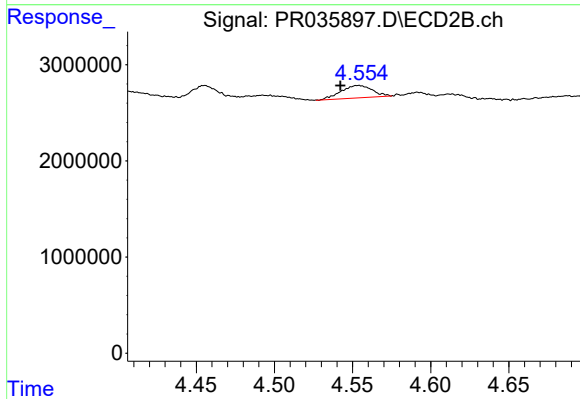
#14 AR-1232-4

R.T.: 4.781 min
Delta R.T.: -0.031 min
Response: 2466542
Conc: 48.13 ng/ml



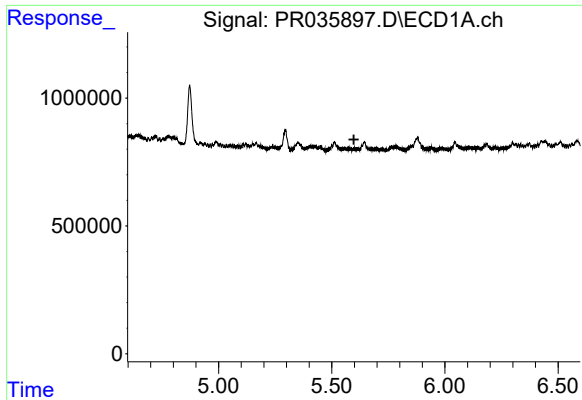
#16 AR-1242-1

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



#16 AR-1242-1

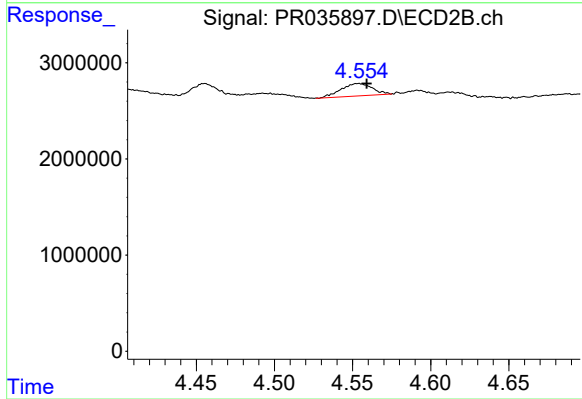
R.T.: 4.554 min
Delta R.T.: 0.012 min
Response: 1799577
Conc: 12.10 ng/ml



#17 AR-1242-2

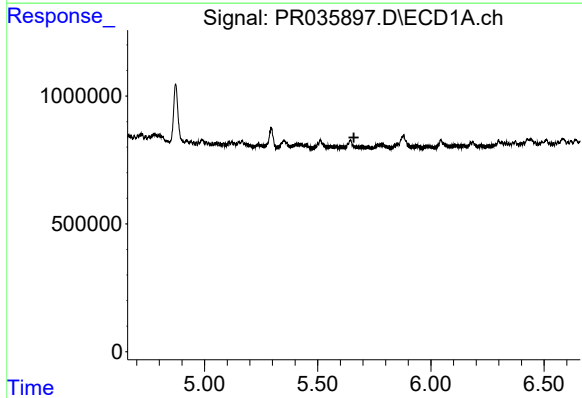
R.T.: 0.000 min
Exp R.T. : 5.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
OILY-WATERRE



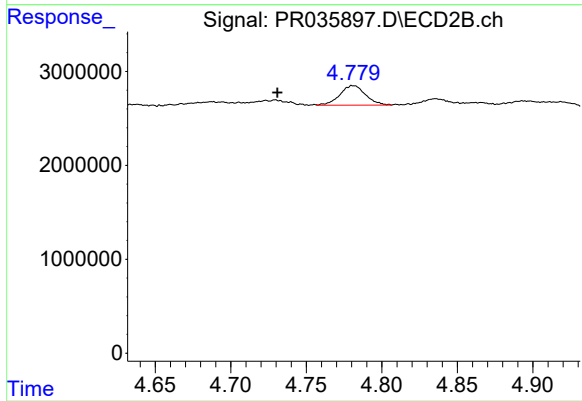
#17 AR-1242-2

R.T.: 4.554 min
Delta R.T.: -0.005 min
Response: 1799577
Conc: 7.70 ng/ml



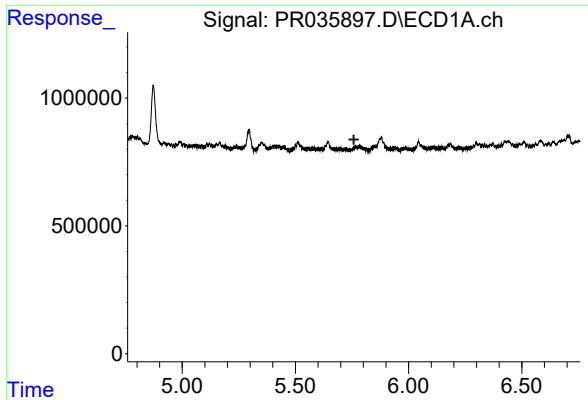
#18 AR-1242-3

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



#18 AR-1242-3

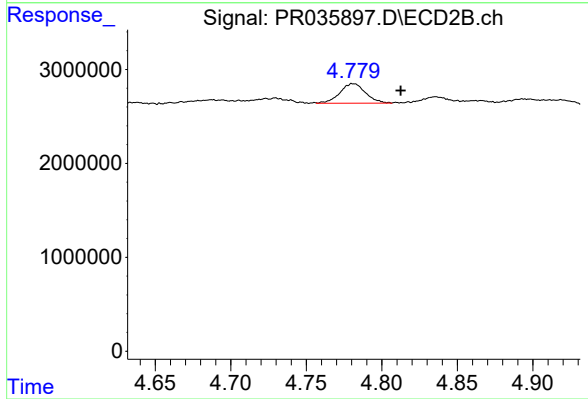
R.T.: 4.781 min
Delta R.T.: 0.050 min
Response: 2466542
Conc: 20.53 ng/ml



#19 AR-1242-4

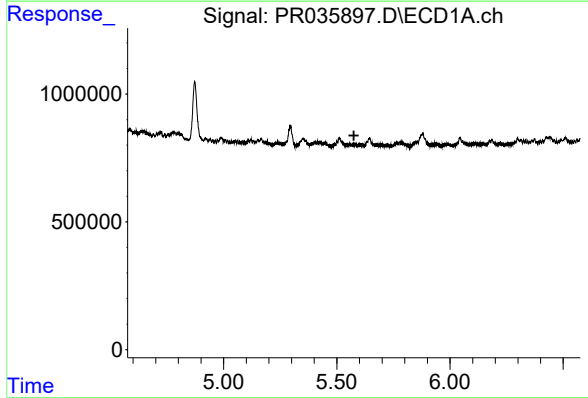
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
OILY-WATERRE



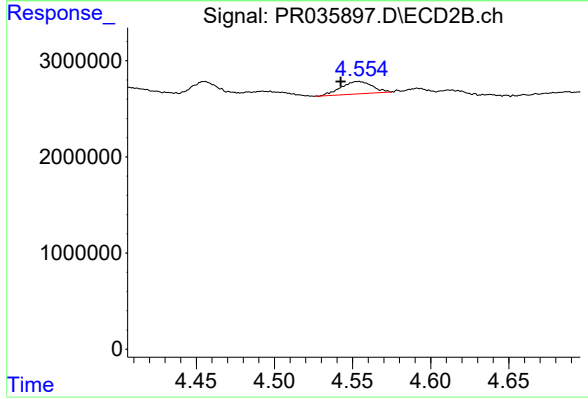
#19 AR-1242-4

R.T.: 4.781 min
Delta R.T.: -0.031 min
Response: 2466542
Conc: 21.56 ng/ml



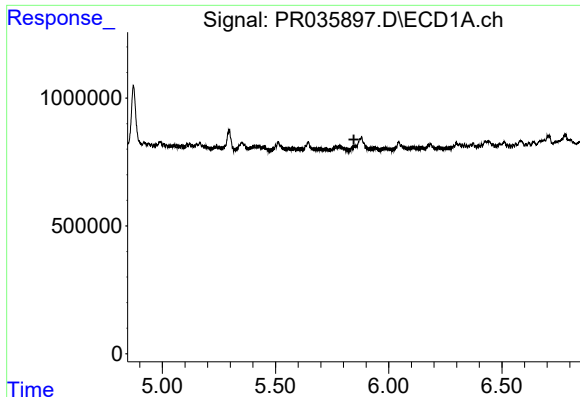
#21 AR-1248-1

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



#21 AR-1248-1

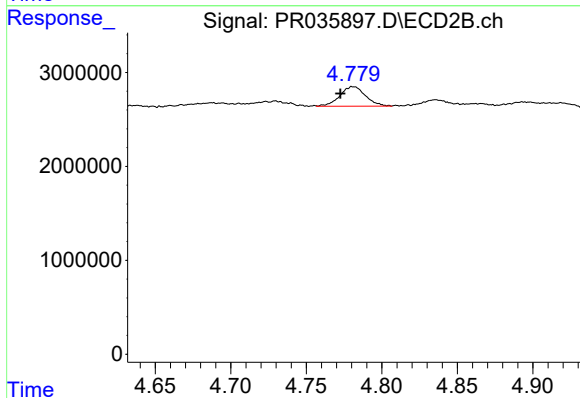
R.T.: 4.554 min
Delta R.T.: 0.011 min
Response: 1799577
Conc: 14.95 ng/ml



#22 AR-1248-2

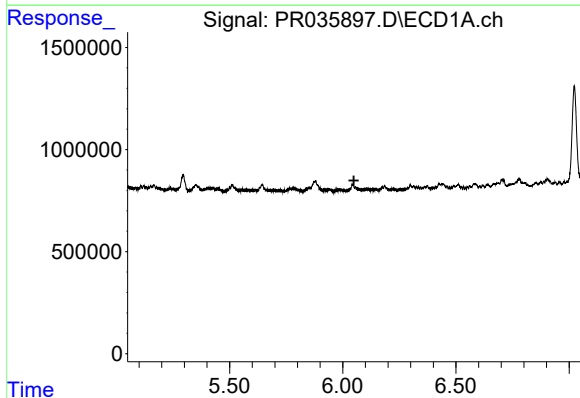
R.T.: 0.000 min
Exp R.T. : 5.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
OILY-WATERRE



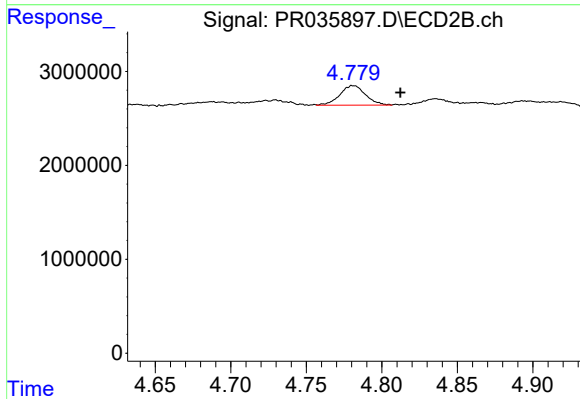
#22 AR-1248-2

R.T.: 4.781 min
Delta R.T.: 0.009 min
Response: 2466542
Conc: 14.98 ng/ml



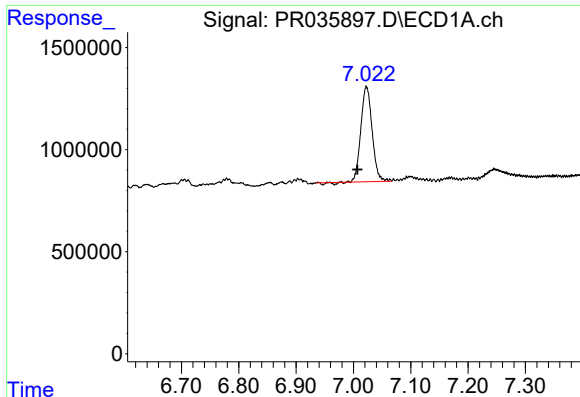
#23 AR-1248-3

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



#23 AR-1248-3

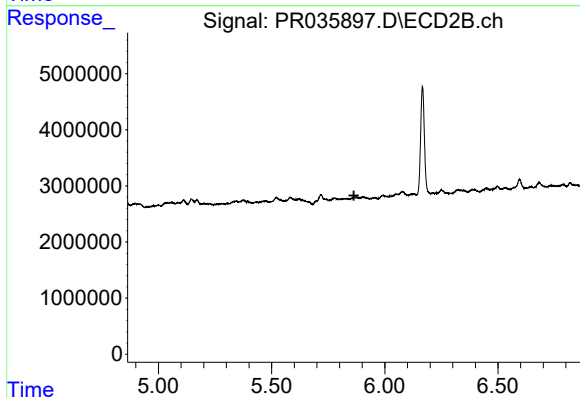
R.T.: 4.781 min
Delta R.T.: -0.031 min
Response: 2466542
Conc: 14.57 ng/ml



#28 AR-1254-3

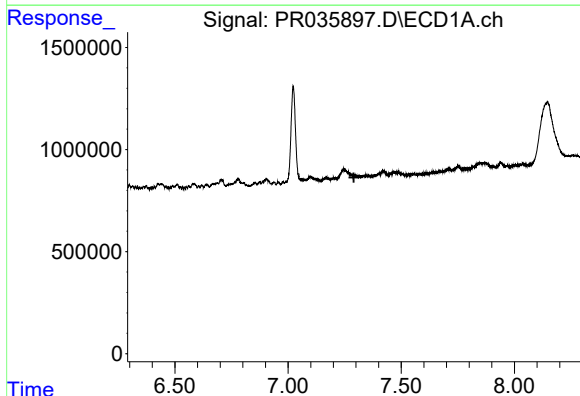
R.T.: 7.023 min
Delta R.T.: 0.016 min
Response: 6301457
Conc: 60.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
OILY-WATERRE



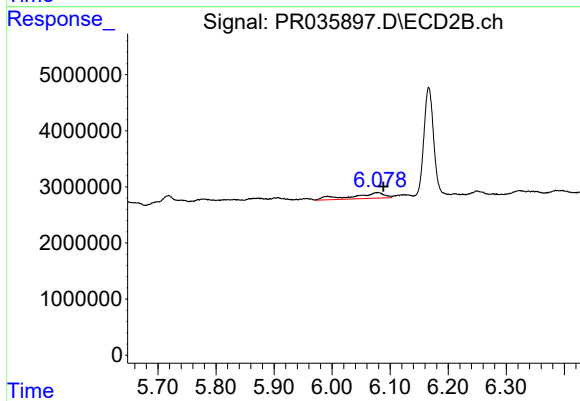
#28 AR-1254-3

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



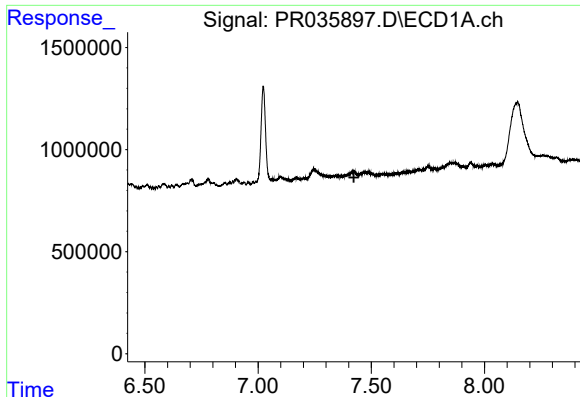
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.291 min
Response: 0
Conc: N.D.



#29 AR-1254-4

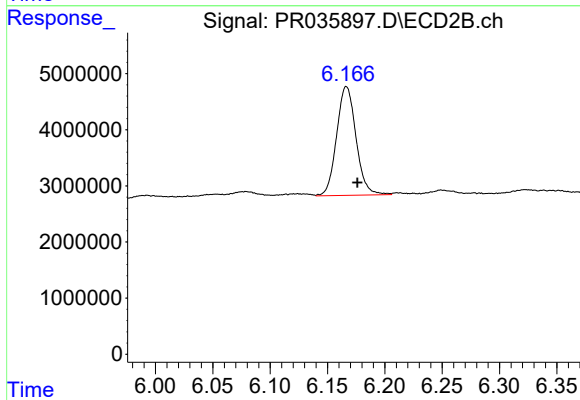
R.T.: 6.079 min
Delta R.T.: -0.010 min
Response: 3842595
Conc: 12.26 ng/ml



#32 AR-1260-2

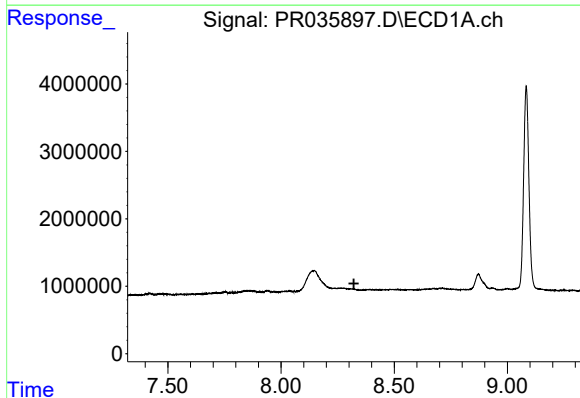
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
OILY-WATERRE



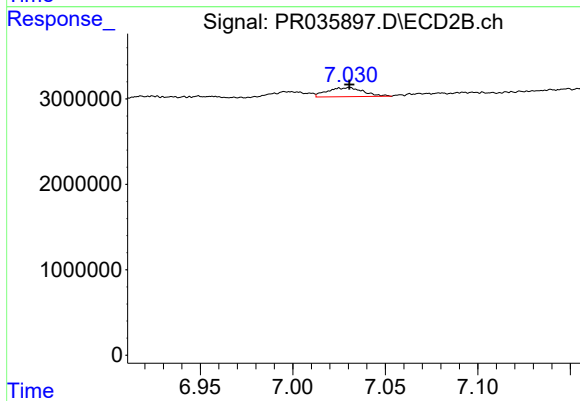
#32 AR-1260-2

R.T.: 6.167 min
Delta R.T.: -0.010 min
Response: 22888021
Conc: 43.82 ng/ml



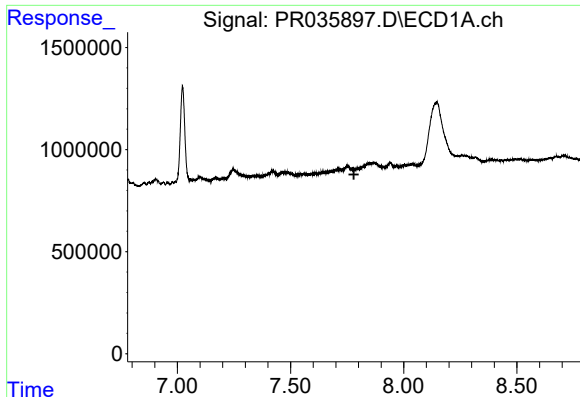
#35 AR-1260-5

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



#35 AR-1260-5

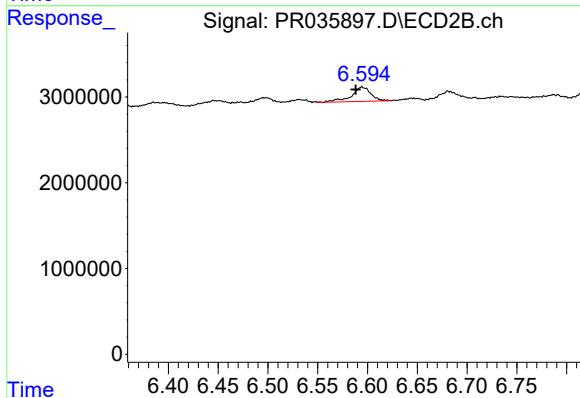
R.T.: 7.030 min
Delta R.T.: 0.000 min
Response: 1434939
Conc: 1.59 ng/ml



#36 AR-1262-1

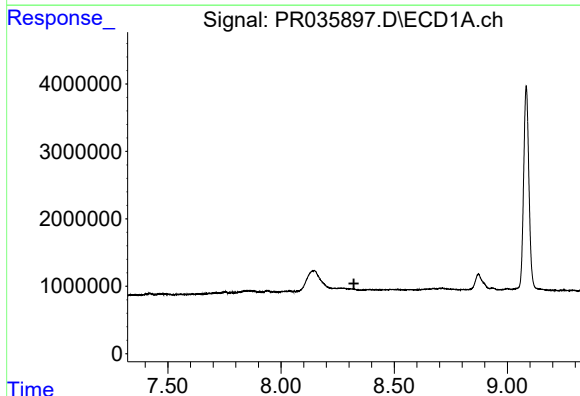
R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
OILY-WATERRE



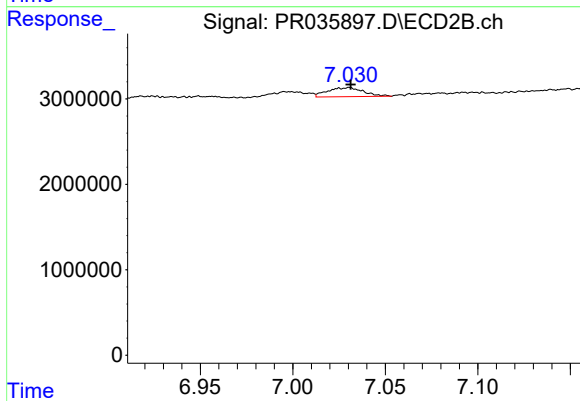
#36 AR-1262-1

R.T.: 6.594 min
Delta R.T.: 0.006 min
Response: 2257455
Conc: 11.21 ng/ml



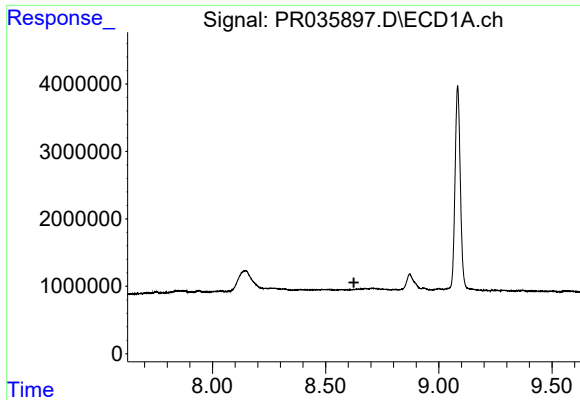
#37 AR-1262-2

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



#37 AR-1262-2

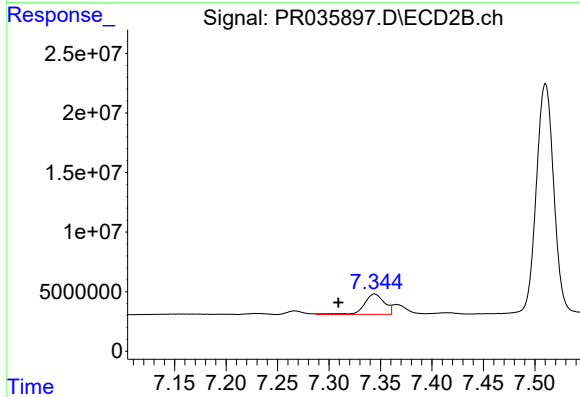
R.T.: 7.030 min
Delta R.T.: 0.000 min
Response: 1434939
Conc: 1.38 ng/ml



#38 AR-1262-3

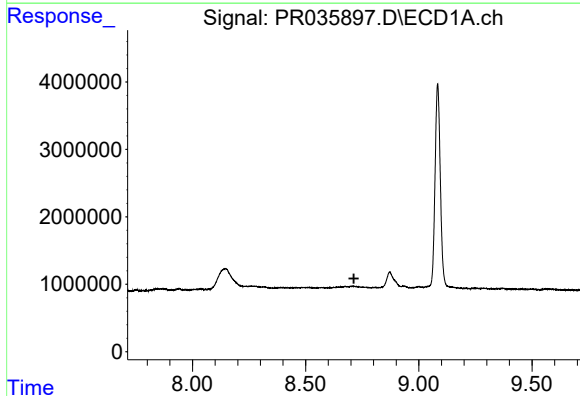
R.T.: 0.000 min
Exp R.T.: 8.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
OILY-WATERRE



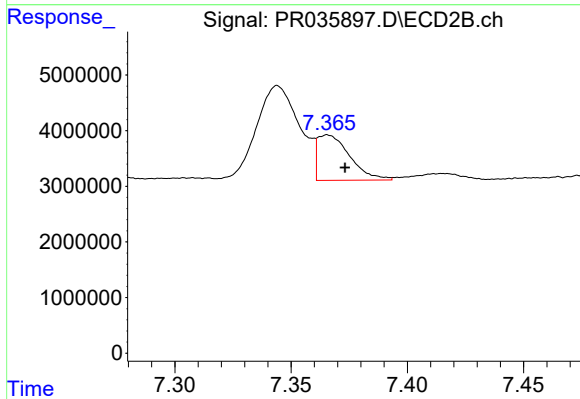
#38 AR-1262-3

R.T.: 7.344 min
Delta R.T.: 0.035 min
Response: 23137664
Conc: 56.53 ng/ml



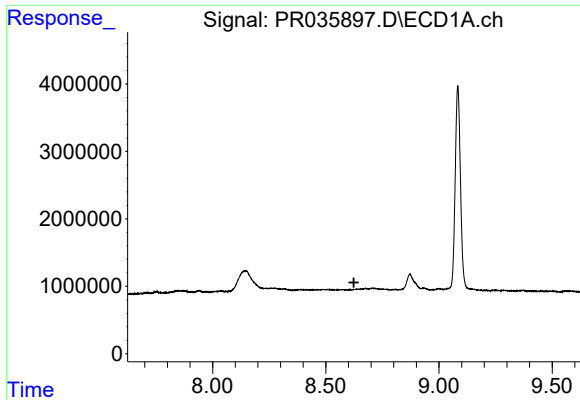
#39 AR-1262-4

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



#39 AR-1262-4

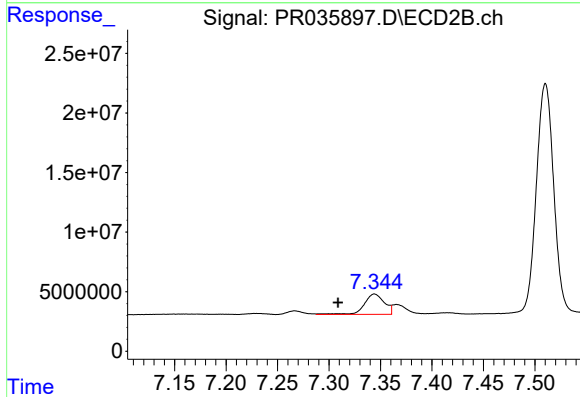
R.T.: 7.366 min
Delta R.T.: -0.008 min
Response: 7925348
Conc: 10.96 ng/ml



#41 AR-1268-1

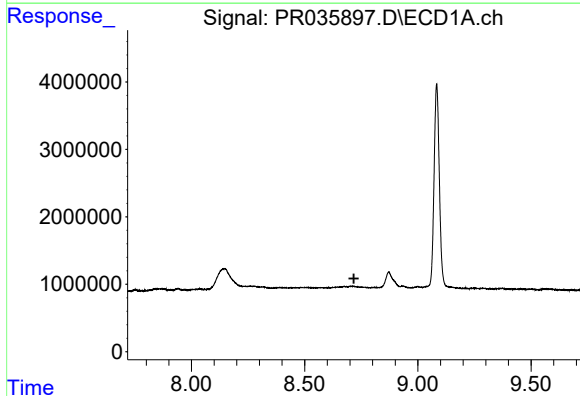
R.T.: 0.000 min
Exp R.T.: 8.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
OILY-WATERRE



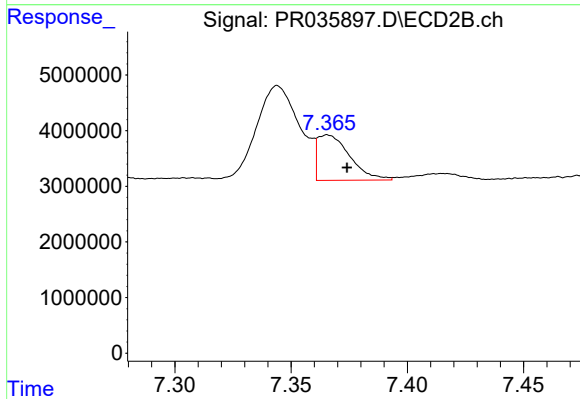
#41 AR-1268-1

R.T.: 7.344 min
Delta R.T.: 0.035 min
Response: 23137664
Conc: 18.30 ng/ml



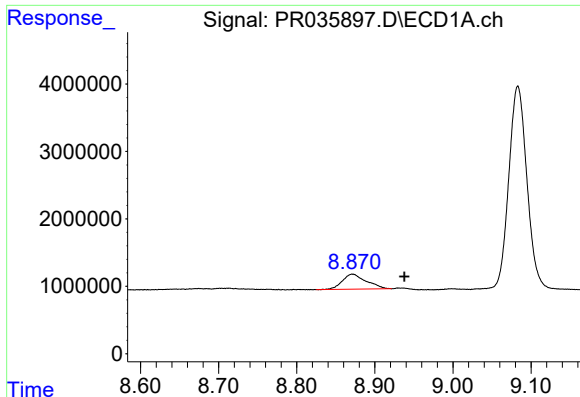
#42 AR-1268-2

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



#42 AR-1268-2

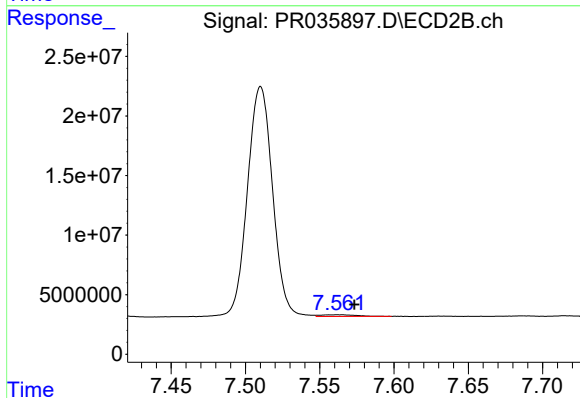
R.T.: 7.366 min
Delta R.T.: -0.008 min
Response: 7925348
Conc: 6.99 ng/ml



#43 AR-1268-3

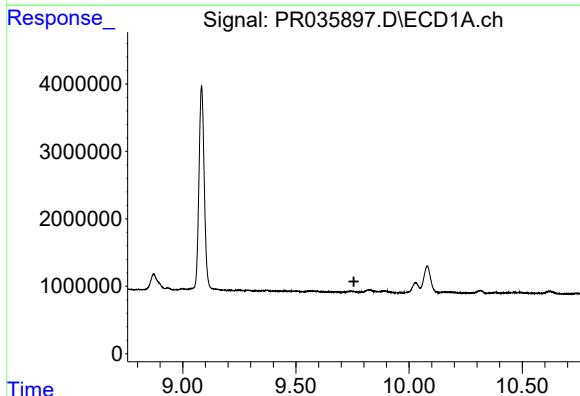
R.T.: 8.871 min
Delta R.T.: -0.066 min
Response: 4749256
Conc: 25.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
OILY-WATERRE



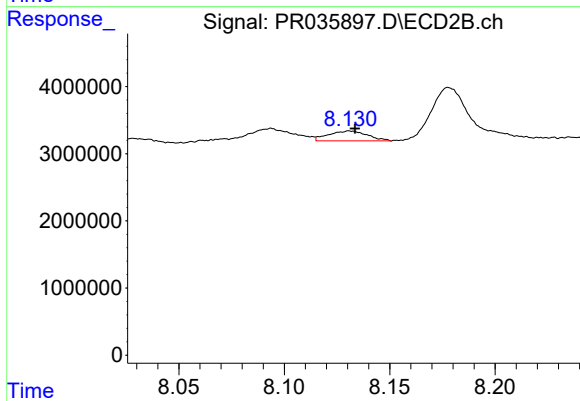
#43 AR-1268-3

R.T.: 7.562 min
Delta R.T.: -0.011 min
Response: 2416987
Conc: 2.46 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.131 min
Delta R.T.: -0.002 min
Response: 1889448
Conc: 0.71 ng/ml