

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121918\
 Data File : PQ035806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2018 07:22
 Operator : SM\SJ
 Sample : J6462-06
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 OILY-WATER

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 10:26:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 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...	4.426	3.742	7444277	5903576	1.903	2.642 #
Target Compounds							
4)	L1 AR-1016-2	5.687	0.000	6426809	0	33.510	N.D. #
5)	L1 AR-1016-3	5.687	0.000	6426809	0	56.154	N.D. #
7)	L1 AR-1016-5	6.138	0.000	2477645	0	27.216	N.D. #
13)	L3 AR-1232-3	5.687	0.000	6426809	0	78.597	N.D. #
17)	L4 AR-1242-2	5.687	0.000	6426809	0	44.296	N.D. #
18)	L4 AR-1242-3	5.687	0.000	6426809	0	74.285	N.D. #
20)	L4 AR-1242-5	6.497	0.000	3231164	0	41.186	N.D. #
23)	L5 AR-1248-3	6.138	0.000	2477645	0	23.712	N.D. #
24)	L5 AR-1248-4	6.477	0.000	3425353	0	27.815	N.D. #
25)	L5 AR-1248-5	6.497	0.000	3231164	0	27.618	N.D. #
26)	L6 AR-1254-1	6.477	0.000	3425353	0	22.501	N.D. #
27)	L6 AR-1254-2	6.655	0.000	2557608	0	10.809	N.D. #
28)	L6 AR-1254-3	7.028	0.000	1490482	0	5.805	N.D. #
29)	L6 AR-1254-4	7.352	0.000	973938	0	5.372	N.D. #
30)	L6 AR-1254-5	7.756	0.000	1902596	0	9.700	N.D. #
31)	L7 AR-1260-1	7.183	0.000	935505	0	5.073	N.D. #
32)	L7 AR-1260-2	7.469	0.000	1154408	0	5.313	N.D. #
33)	L7 AR-1260-3	7.832	0.000	1806963	0	13.489	N.D. #
34)	L7 AR-1260-4	8.039	0.000	1371183	0	8.320	N.D. #
35)	L7 AR-1260-5	8.338	0.000	3703840	0	12.422	N.D. #
36)	L8 AR-1262-1	7.832	0.000	1806963	0	8.248	N.D. #
37)	L8 AR-1262-2	8.338	0.000	3703840	0	9.832	N.D. #
38)	L8 AR-1262-3	8.670	0.000	5897344	0	24.532	N.D. #
40)	L8 AR-1262-5	9.394	0.000	2012909	0	17.675	N.D. #
41)	L9 AR-1268-1	8.670	0.000	5897344	0	12.223	N.D. #
43)	L9 AR-1268-3	9.061	0.000	513576	0	1.359	N.D. #
44)	L9 AR-1268-4	9.394	0.000	2012909	0	14.683	N.D. #

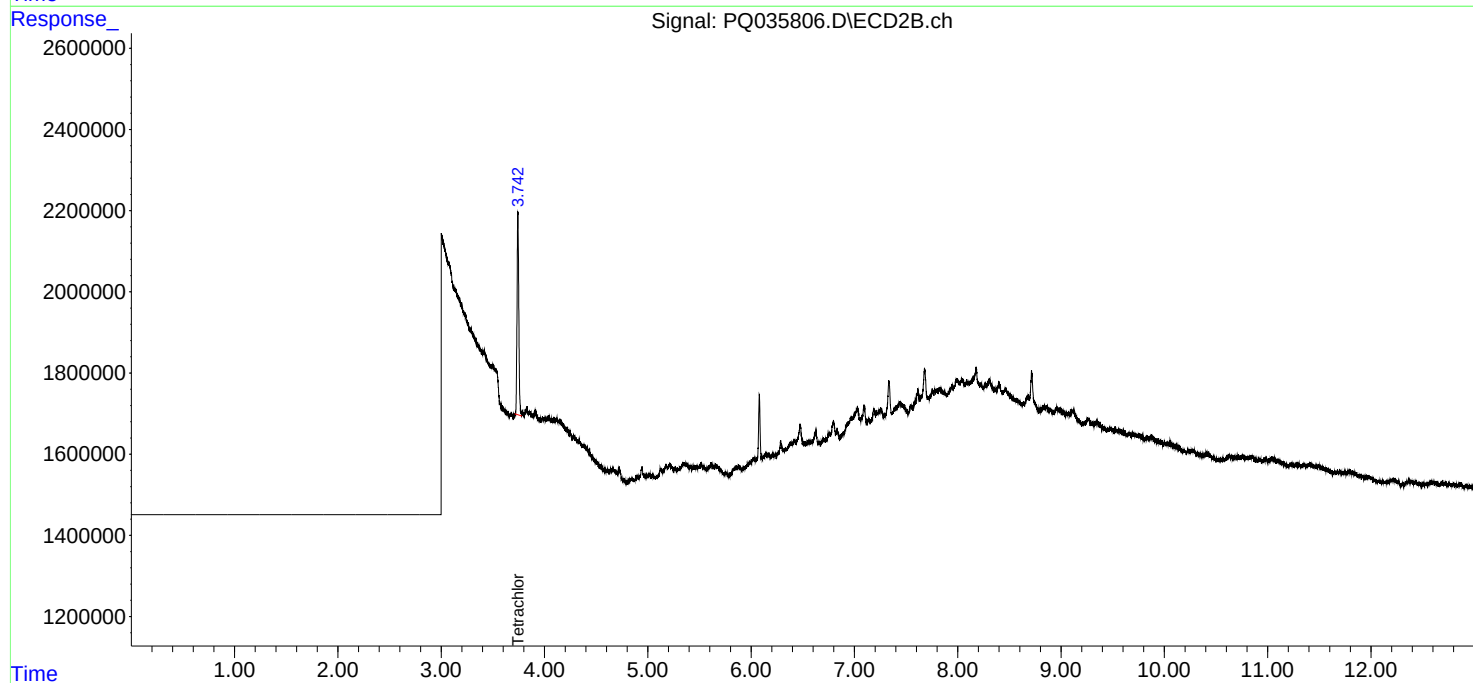
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

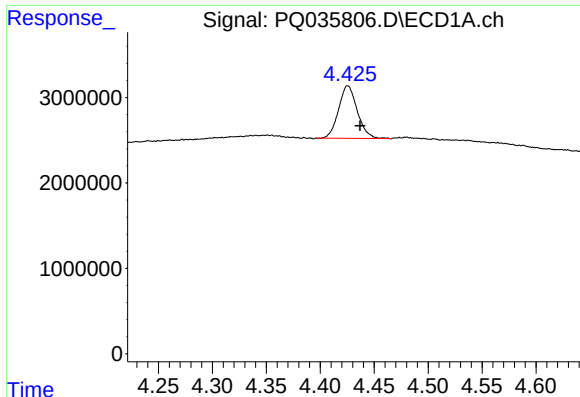
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121918\
Data File : PQ035806.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2018 07:22
Operator : SM\SJ
Sample : J6462-06
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
OILY-WATER

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 10:26:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 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

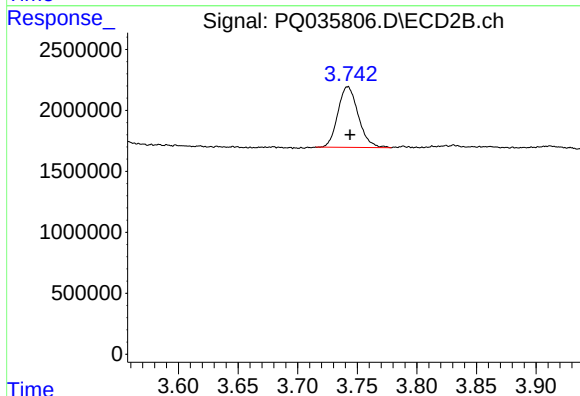




#1 Tetrachloro-m-xylene

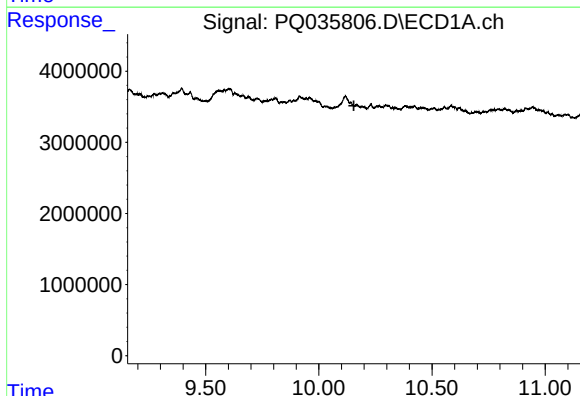
R.T.: 4.426 min
Delta R.T.: -0.011 min
Response: 7444277
Conc: 1.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-WATER



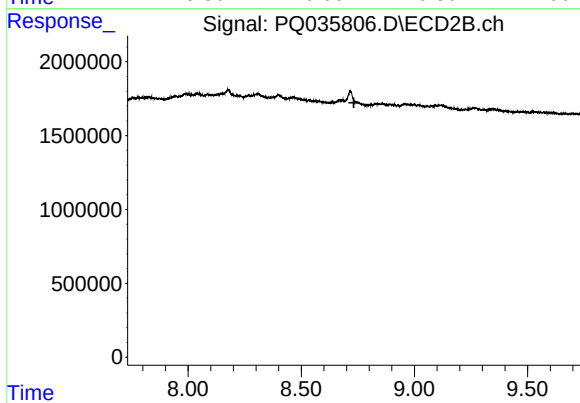
#1 Tetrachloro-m-xylene

R.T.: 3.742 min
Delta R.T.: -0.002 min
Response: 5903576
Conc: 2.64 ng/ml



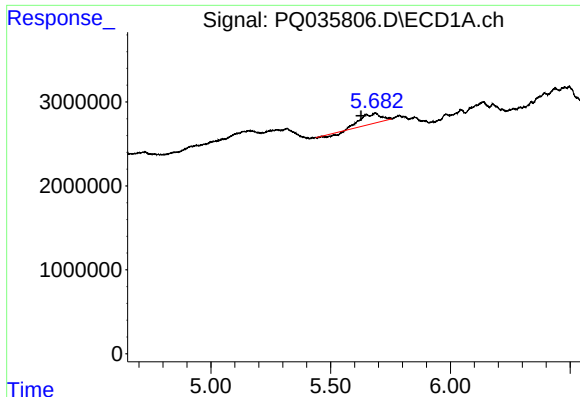
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.155 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

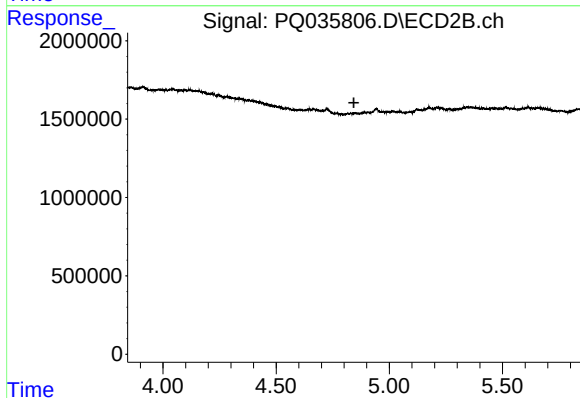
R.T.: 0.000 min
Exp R.T. : 8.733 min
Response: 0
Conc: N.D.



#4 AR-1016-2

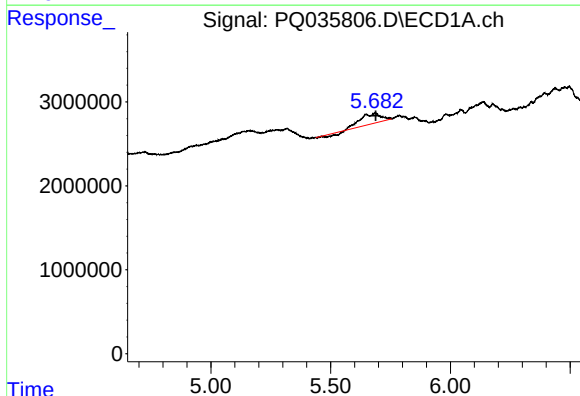
R.T.: 5.687 min
Delta R.T.: 0.060 min
Response: 6426809
Conc: 33.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-WATER



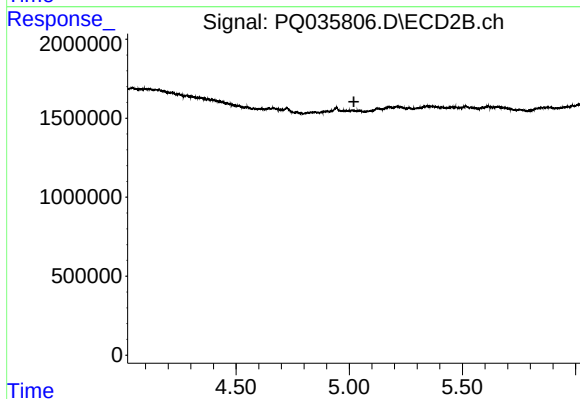
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.844 min
Response: 0
Conc: N.D.



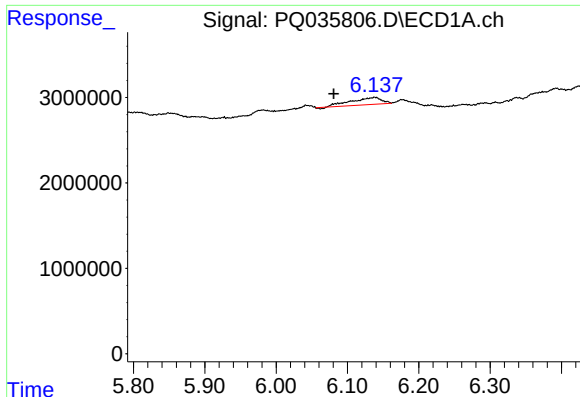
#5 AR-1016-3

R.T.: 5.687 min
Delta R.T.: -0.001 min
Response: 6426809
Conc: 56.15 ng/ml



#5 AR-1016-3

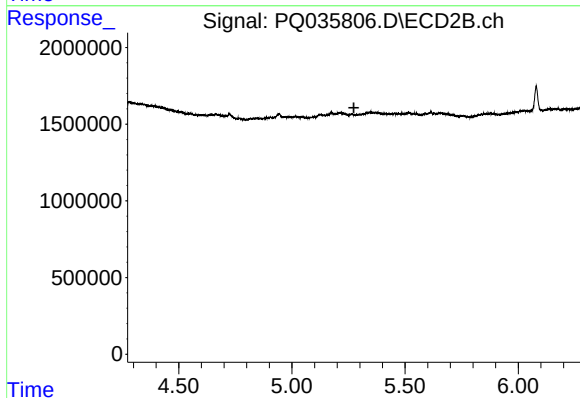
R.T.: 0.000 min
Exp R.T. : 5.020 min
Response: 0
Conc: N.D.



#7 AR-1016-5

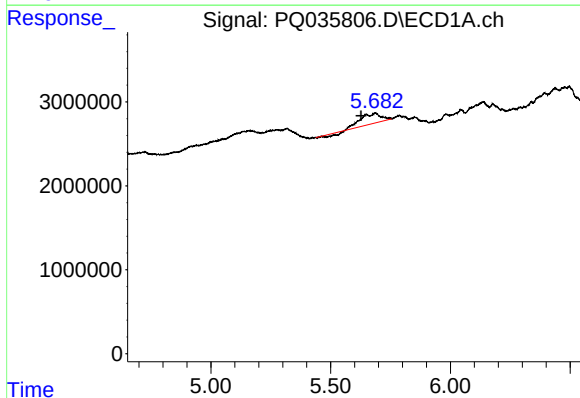
R.T.: 6.138 min
Delta R.T.: 0.058 min
Response: 2477645
Conc: 27.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-WATER



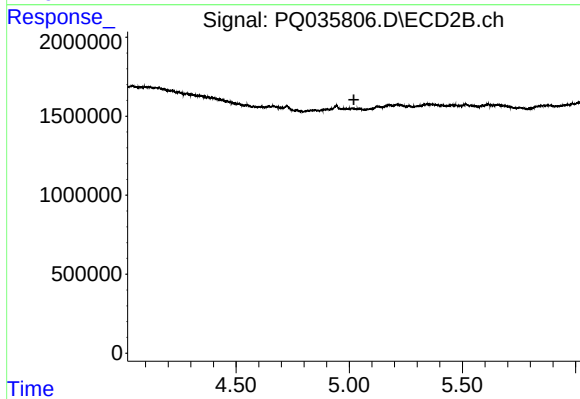
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



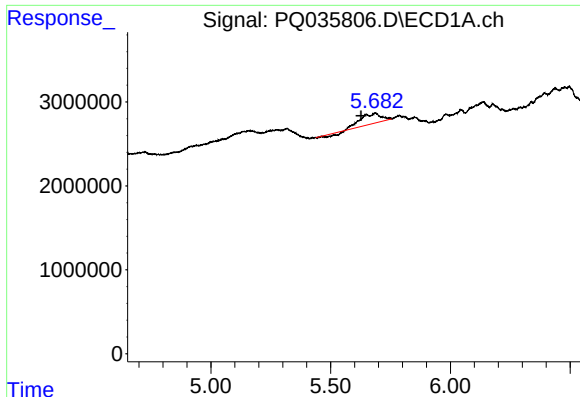
#13 AR-1232-3

R.T.: 5.687 min
Delta R.T.: 0.059 min
Response: 6426809
Conc: 78.60 ng/ml



#13 AR-1232-3

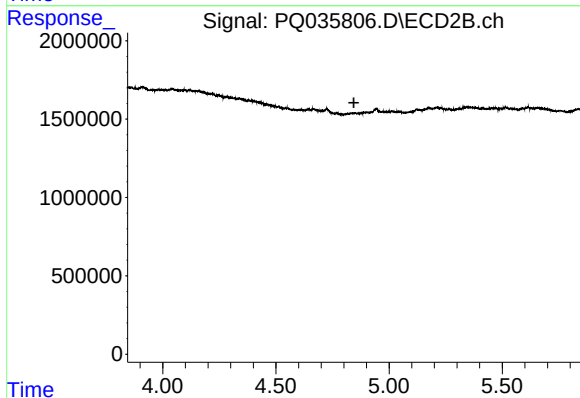
R.T.: 0.000 min
Exp R.T. : 5.020 min
Response: 0
Conc: N.D.



#17 AR-1242-2

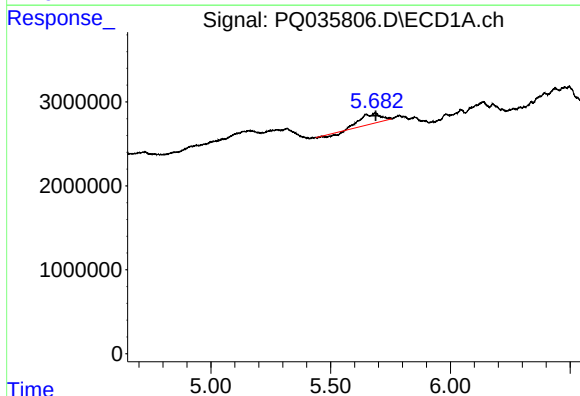
R.T.: 5.687 min
Delta R.T.: 0.059 min
Response: 6426809
Conc: 44.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-WATER



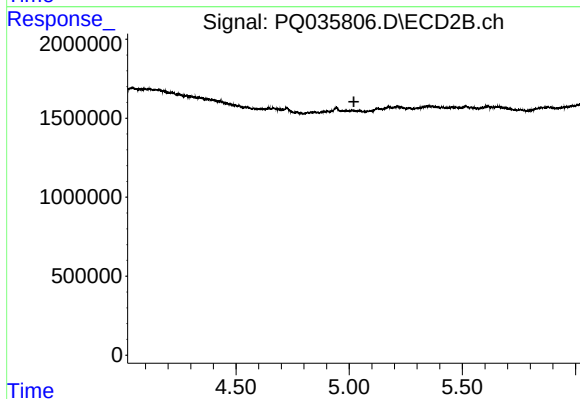
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.844 min
Response: 0
Conc: N.D.



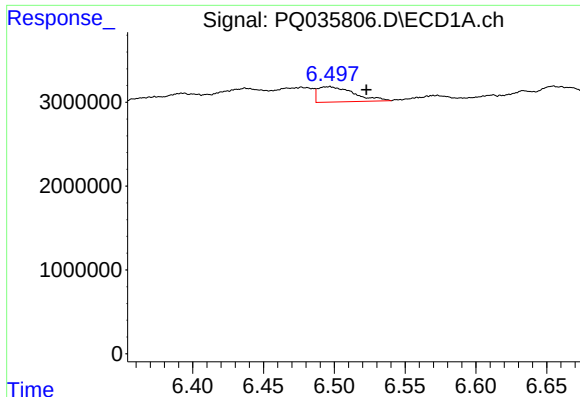
#18 AR-1242-3

R.T.: 5.687 min
Delta R.T.: -0.002 min
Response: 6426809
Conc: 74.28 ng/ml



#18 AR-1242-3

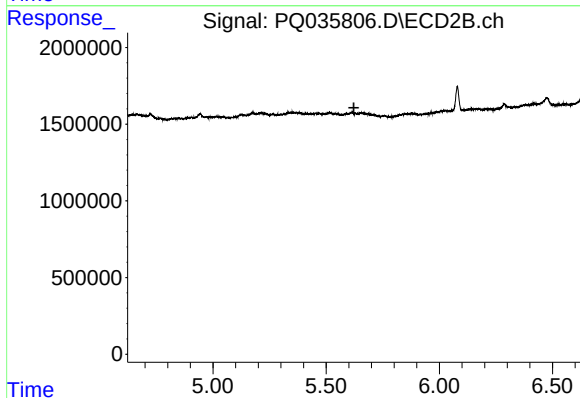
R.T.: 0.000 min
Exp R.T. : 5.021 min
Response: 0
Conc: N.D.



#20 AR-1242-5

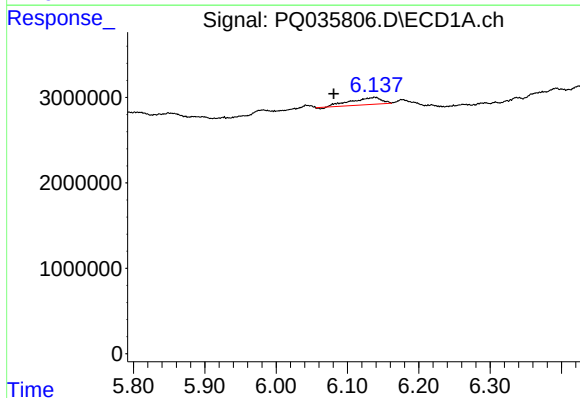
R.T.: 6.497 min
Delta R.T.: -0.026 min
Response: 3231164
Conc: 41.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-WATER



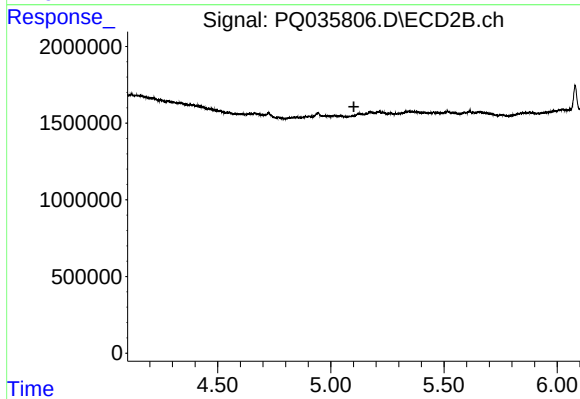
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.



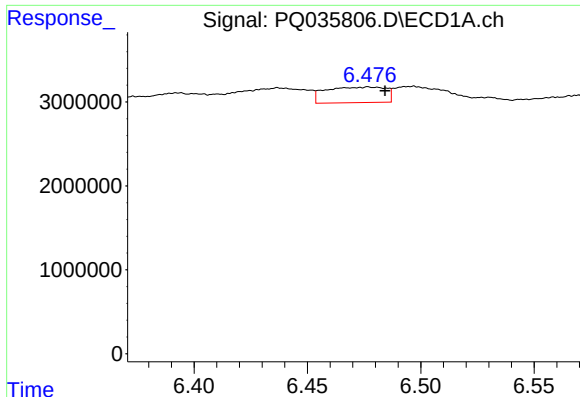
#23 AR-1248-3

R.T.: 6.138 min
Delta R.T.: 0.057 min
Response: 2477645
Conc: 23.71 ng/ml



#23 AR-1248-3

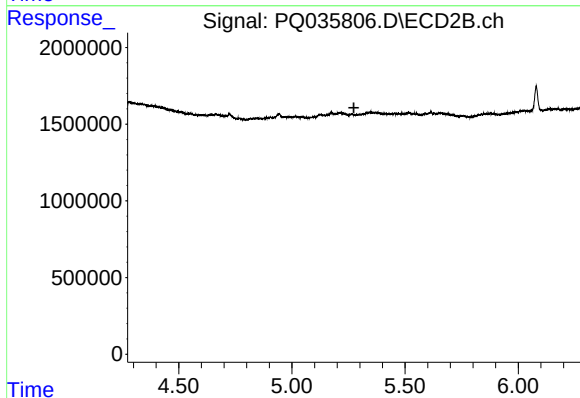
R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.



#24 AR-1248-4

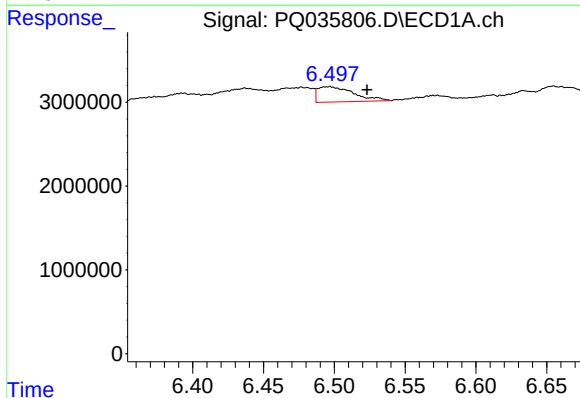
R.T.: 6.477 min
Delta R.T.: -0.007 min
Response: 3425353
Conc: 27.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-WATER



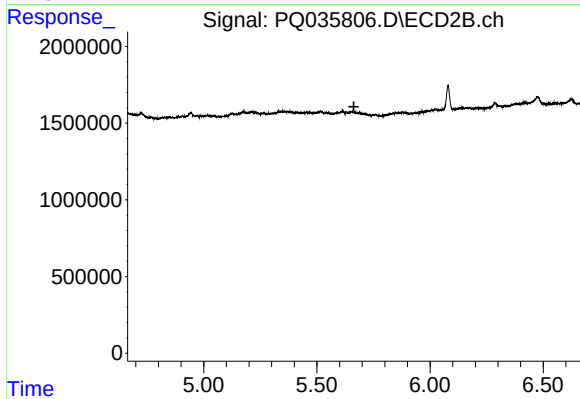
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



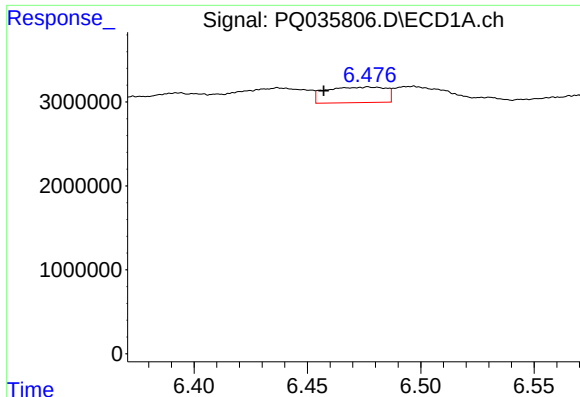
#25 AR-1248-5

R.T.: 6.497 min
Delta R.T.: -0.026 min
Response: 3231164
Conc: 27.62 ng/ml



#25 AR-1248-5

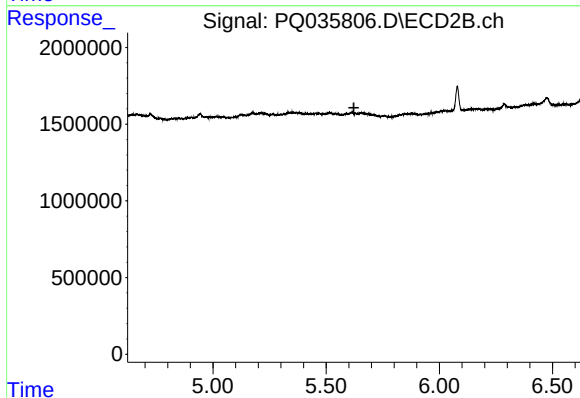
R.T.: 0.000 min
Exp R.T. : 5.663 min
Response: 0
Conc: N.D.



#26 AR-1254-1

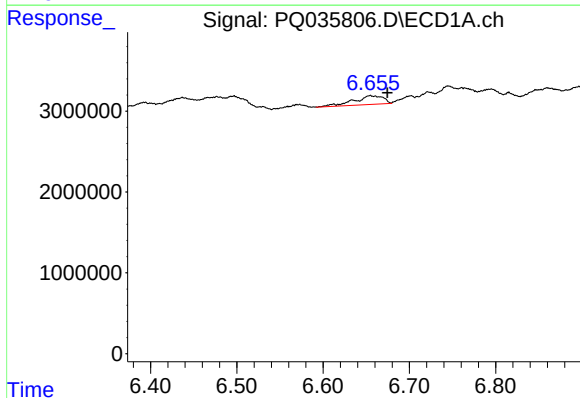
R.T.: 6.477 min
Delta R.T.: 0.020 min
Response: 3425353
Conc: 22.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-WATER



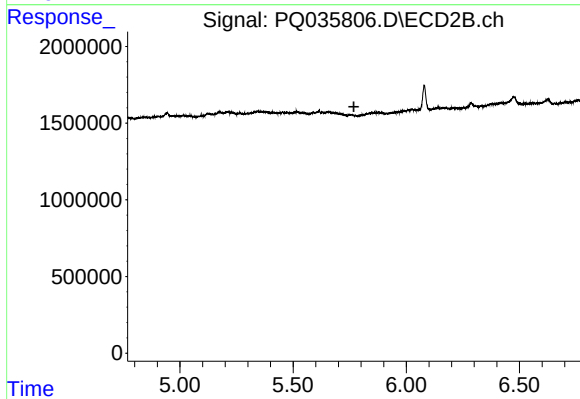
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.



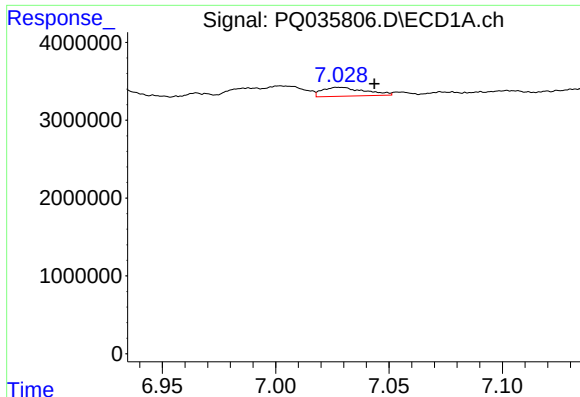
#27 AR-1254-2

R.T.: 6.655 min
Delta R.T.: -0.020 min
Response: 2557608
Conc: 10.81 ng/ml



#27 AR-1254-2

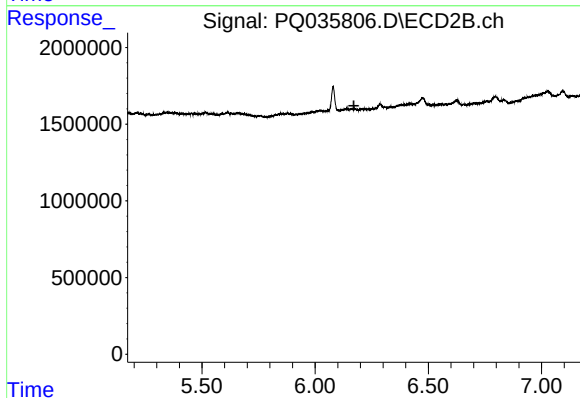
R.T.: 0.000 min
Exp R.T. : 5.769 min
Response: 0
Conc: N.D.



#28 AR-1254-3

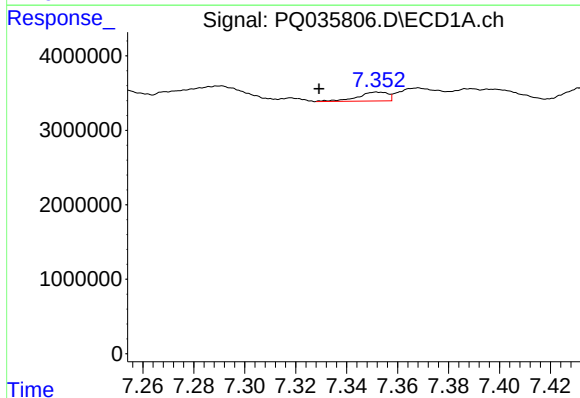
R.T.: 7.028 min
Delta R.T.: -0.015 min
Response: 1490482
Conc: 5.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-WATER



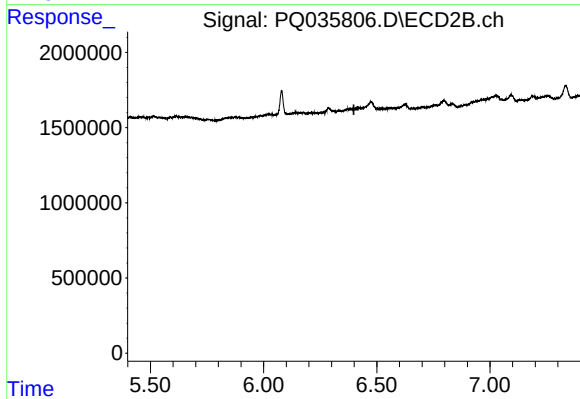
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.171 min
Response: 0
Conc: N.D.



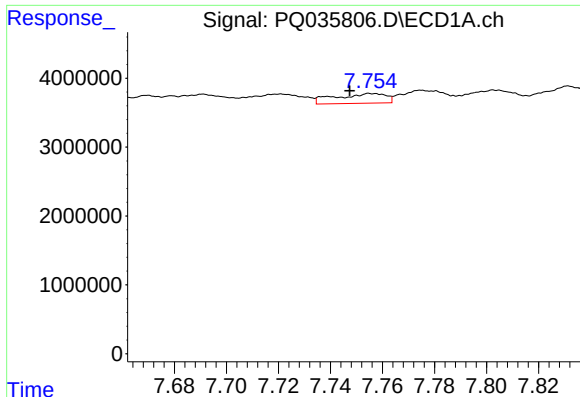
#29 AR-1254-4

R.T.: 7.352 min
Delta R.T.: 0.023 min
Response: 973938
Conc: 5.37 ng/ml



#29 AR-1254-4

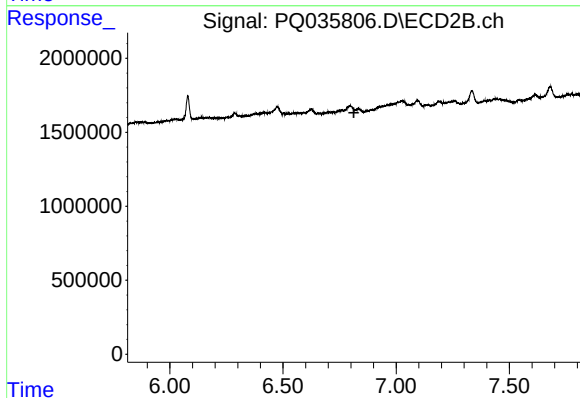
R.T.: 0.000 min
Exp R.T. : 6.399 min
Response: 0
Conc: N.D.



#30 AR-1254-5

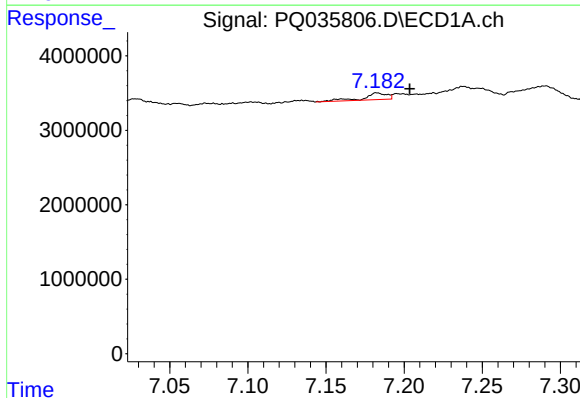
R.T.: 7.756 min
Delta R.T.: 0.008 min
Response: 1902596
Conc: 9.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-WATER



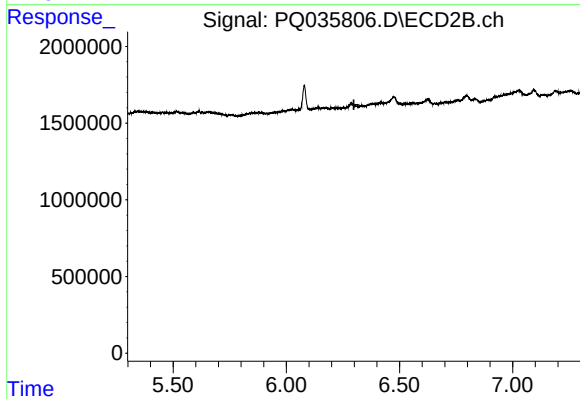
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.813 min
Response: 0
Conc: N.D.



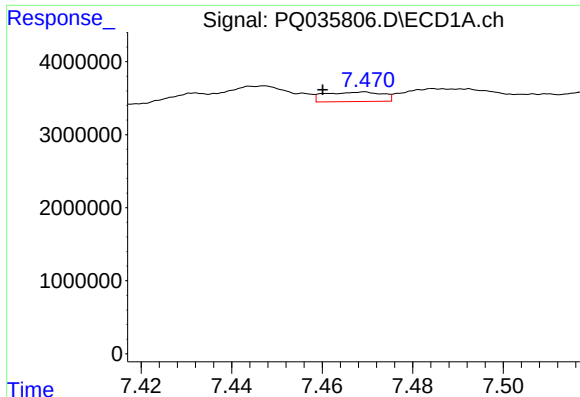
#31 AR-1260-1

R.T.: 7.183 min
Delta R.T.: -0.021 min
Response: 935505
Conc: 5.07 ng/ml



#31 AR-1260-1

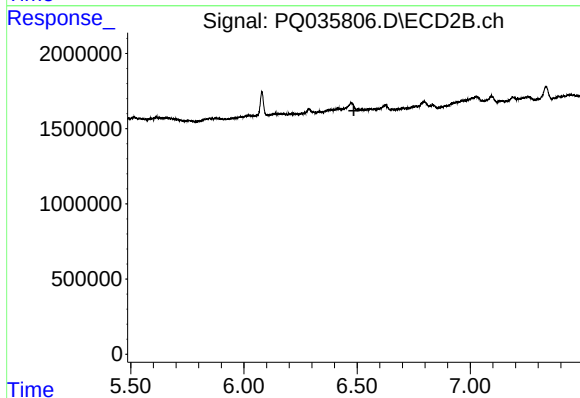
R.T.: 0.000 min
Exp R.T. : 6.298 min
Response: 0
Conc: N.D.



#32 AR-1260-2

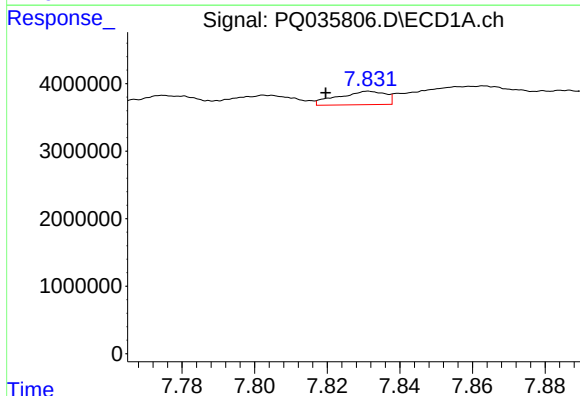
R.T.: 7.469 min
Delta R.T.: 0.009 min
Response: 1154408
Conc: 5.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-WATER



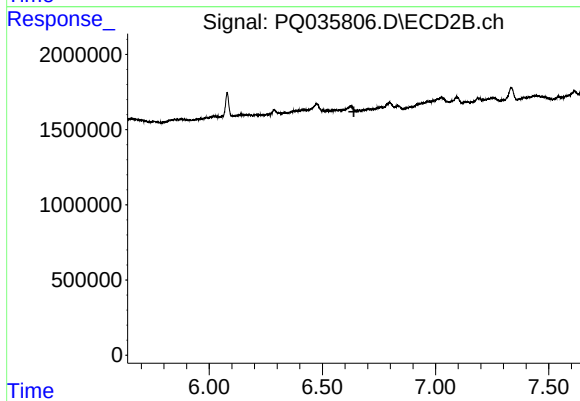
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.486 min
Response: 0
Conc: N.D.



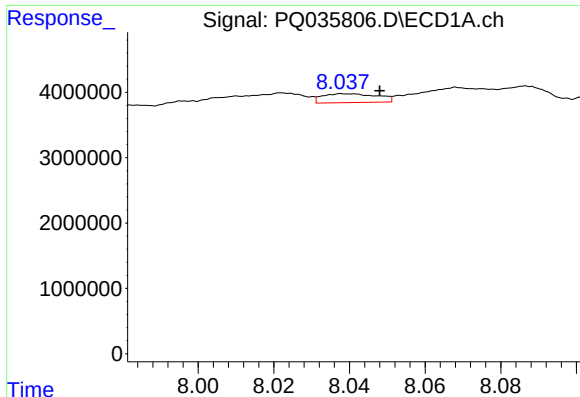
#33 AR-1260-3

R.T.: 7.832 min
Delta R.T.: 0.012 min
Response: 1806963
Conc: 13.49 ng/ml



#33 AR-1260-3

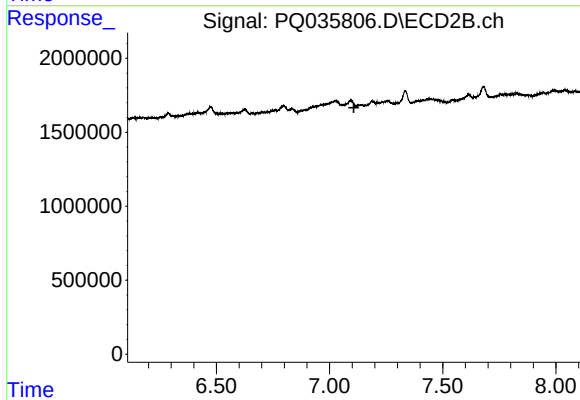
R.T.: 0.000 min
Exp R.T. : 6.639 min
Response: 0
Conc: N.D.



#34 AR-1260-4

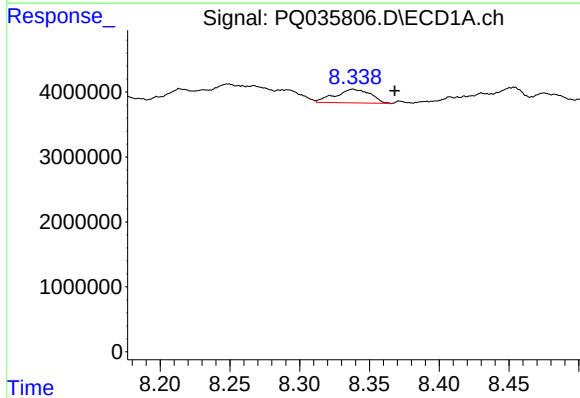
R.T.: 8.039 min
Delta R.T.: -0.009 min
Response: 1371183
Conc: 8.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-WATER



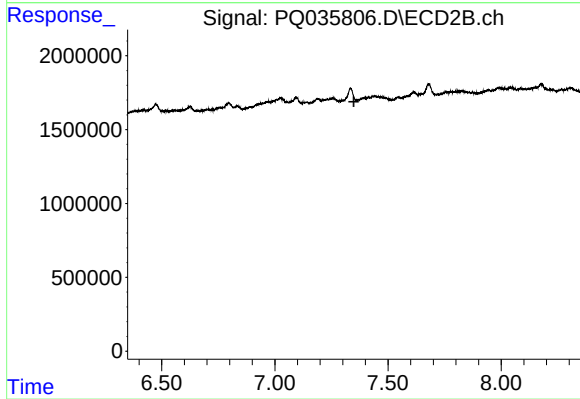
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.107 min
Response: 0
Conc: N.D.



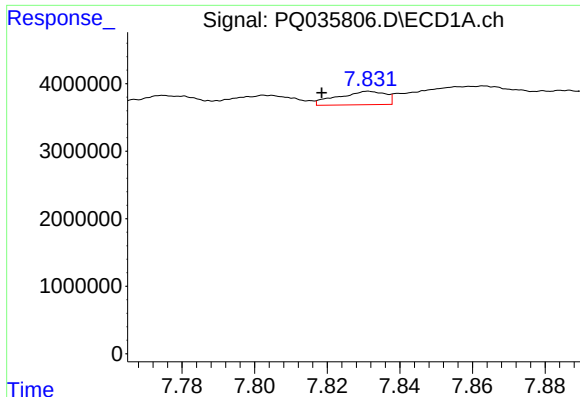
#35 AR-1260-5

R.T.: 8.338 min
Delta R.T.: -0.030 min
Response: 3703840
Conc: 12.42 ng/ml



#35 AR-1260-5

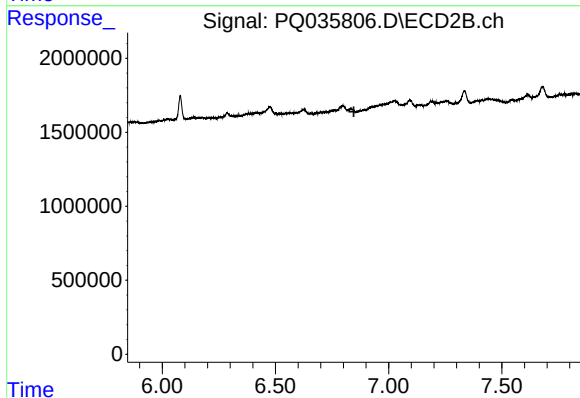
R.T.: 0.000 min
Exp R.T. : 7.349 min
Response: 0
Conc: N.D.



#36 AR-1262-1

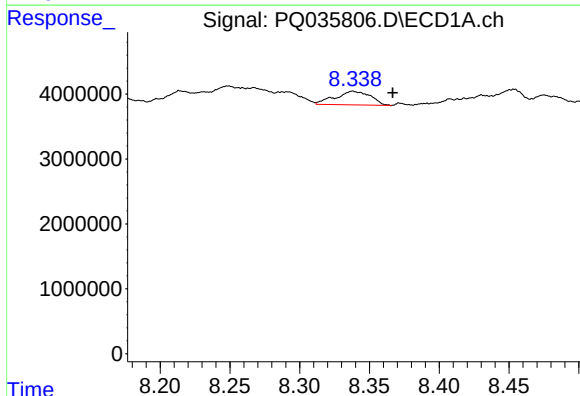
R.T.: 7.832 min
Delta R.T.: 0.013 min
Response: 1806963
Conc: 8.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-WATER



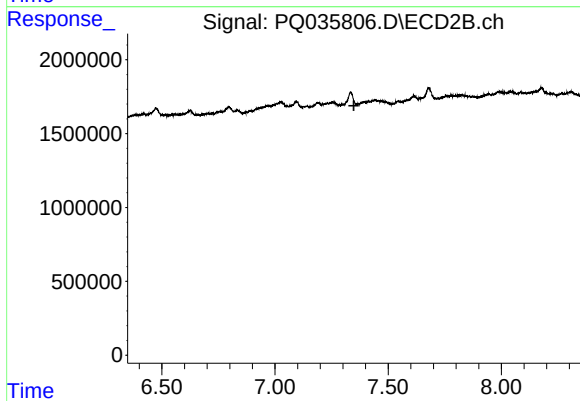
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.847 min
Response: 0
Conc: N.D.



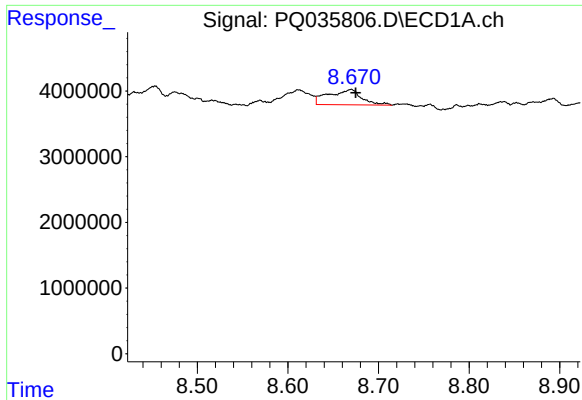
#37 AR-1262-2

R.T.: 8.338 min
Delta R.T.: -0.028 min
Response: 3703840
Conc: 9.83 ng/ml



#37 AR-1262-2

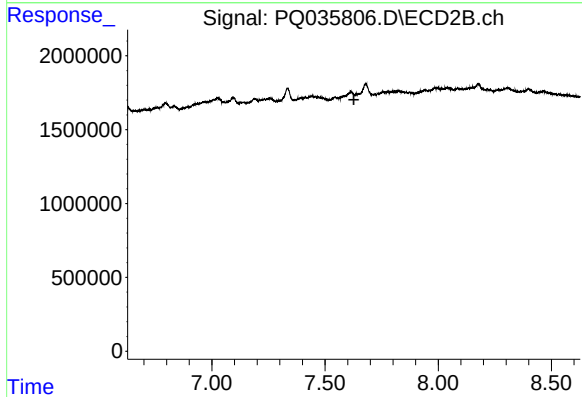
R.T.: 0.000 min
Exp R.T. : 7.348 min
Response: 0
Conc: N.D.



#38 AR-1262-3

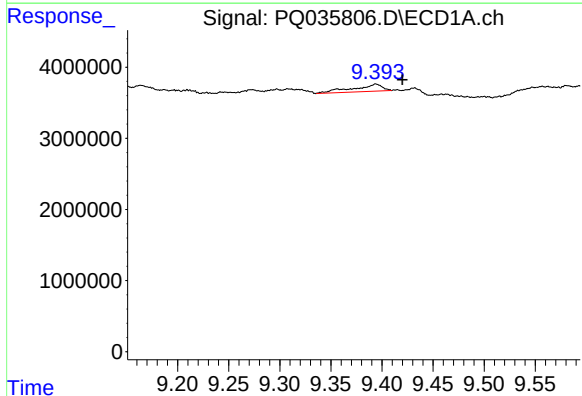
R.T.: 8.670 min
Delta R.T.: -0.005 min
Response: 5897344
Conc: 24.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-WATER



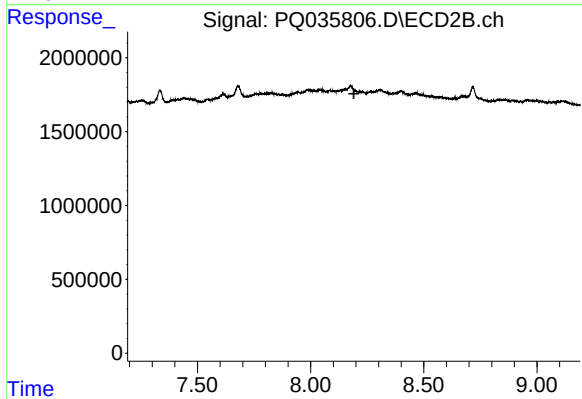
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.627 min
Response: 0
Conc: N.D.



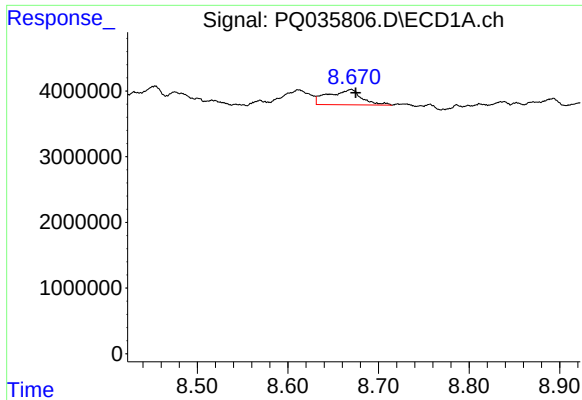
#40 AR-1262-5

R.T.: 9.394 min
Delta R.T.: -0.026 min
Response: 2012909
Conc: 17.68 ng/ml



#40 AR-1262-5

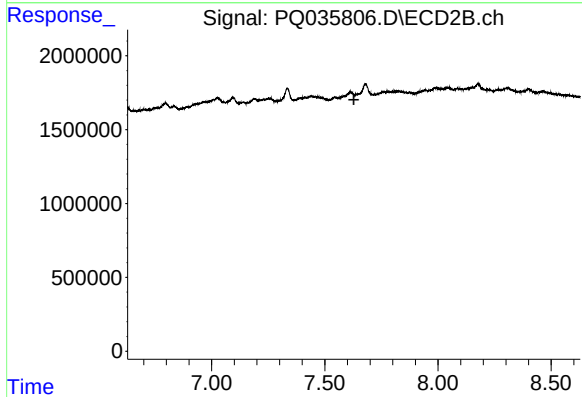
R.T.: 0.000 min
Exp R.T. : 8.191 min
Response: 0
Conc: N.D.



#41 AR-1268-1

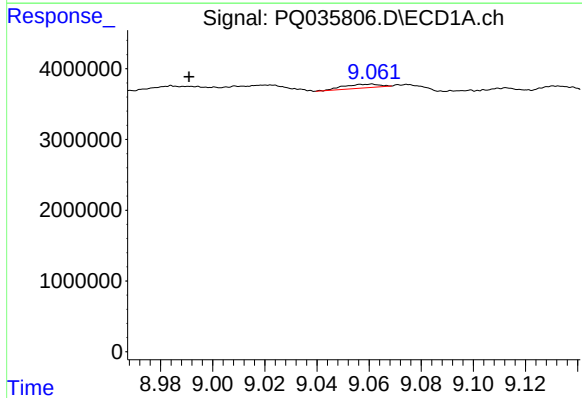
R.T.: 8.670 min
Delta R.T.: -0.005 min
Response: 5897344
Conc: 12.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-WATER



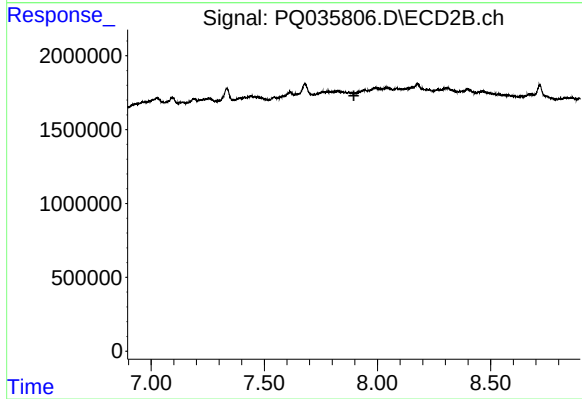
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.628 min
Response: 0
Conc: N.D.



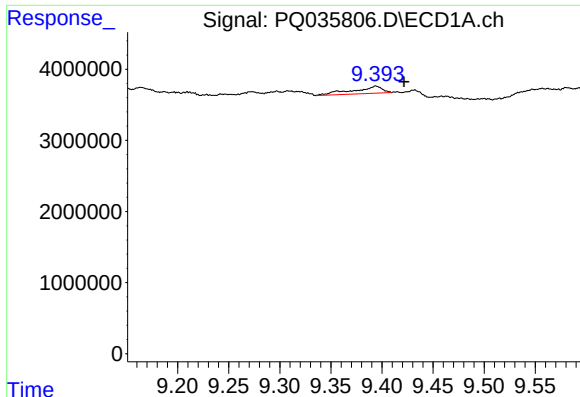
#43 AR-1268-3

R.T.: 9.061 min
Delta R.T.: 0.070 min
Response: 513576
Conc: 1.36 ng/ml



#43 AR-1268-3

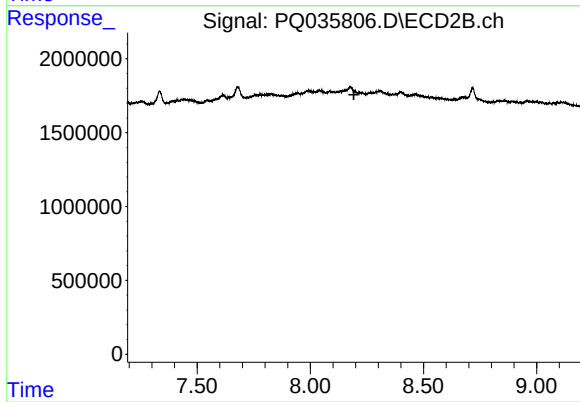
R.T.: 0.000 min
Exp R.T. : 7.896 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.394 min
Delta R.T.: -0.027 min
Response: 2012909
Conc: 14.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-WATER



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.193 min
Response: 0
Conc: N.D.