

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0012319\
 Data File : P0053538.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jan 2019 16:07
 Operator : SM/SJ
 Sample : K1217-01 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 DIELECTRIC-FLUIDS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 23:50:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0012319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 23 12:54:56 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...	4.128	3.183	1506132	321837	1.561	1.573
2)	SA Decachlor...	9.546	7.804	1797199	538022	2.412	2.550
Target Compounds							
3)	L1 AR-1016-1	5.301	0.000	248594	0	9.260	N.D. #
4)	L1 AR-1016-2	5.301	0.000	248594	0	6.312	N.D. #
5)	L1 AR-1016-3	5.345	0.000	113058	0	4.801	N.D. #
6)	L1 AR-1016-4	5.464	0.000	89620	0	4.735	N.D. #
7)	L1 AR-1016-5	5.795	0.000	14190	0	0.789	N.D. #
9)	L2 AR-1221-2	4.437	0.000	268176	0	34.127	N.D. #
10)	L2 AR-1221-3	4.437	0.000	268176	0	10.903	N.D. #
11)	L3 AR-1232-1	4.437	0.000	268176	0	13.026	N.D. #
12)	L3 AR-1232-2	5.060	0.000	401304	0	39.932	N.D. #
13)	L3 AR-1232-3	5.301	0.000	248594	0	12.517	N.D. #
14)	L3 AR-1232-4	5.464	0.000	89620	0	9.519	N.D. #
15)	L3 AR-1232-5	5.567	0.000	167303	0	28.080	N.D. #
16)	L4 AR-1242-1	5.301	0.000	248594	0	10.245	N.D. #
17)	L4 AR-1242-2	5.301	0.000	248594	0	7.009	N.D. #
18)	L4 AR-1242-3	5.345	0.000	113058	0	5.298	N.D. #
19)	L4 AR-1242-4	5.464	0.000	89620	0	5.250	N.D. #
21)	L5 AR-1248-1	5.301	0.000	248594	0	13.467	N.D. #
22)	L5 AR-1248-2	5.567	0.000	167303	0	7.131	N.D. #
23)	L5 AR-1248-3	5.795	0.000	14190	0	0.530	N.D. #
30)	L6 AR-1254-5	7.382	0.000	155851	0	3.884	N.D. #
31)	L7 AR-1260-1	6.881	0.000	16390	0	0.496	N.D. #
33)	L7 AR-1260-3	7.417	0.000	39231	0	1.412	N.D. #
36)	L8 AR-1262-1	7.417	0.000	39231	0	0.699	N.D. #
45)	L9 AR-1268-5	9.202	0.000	21986	0	0.068	N.D. #

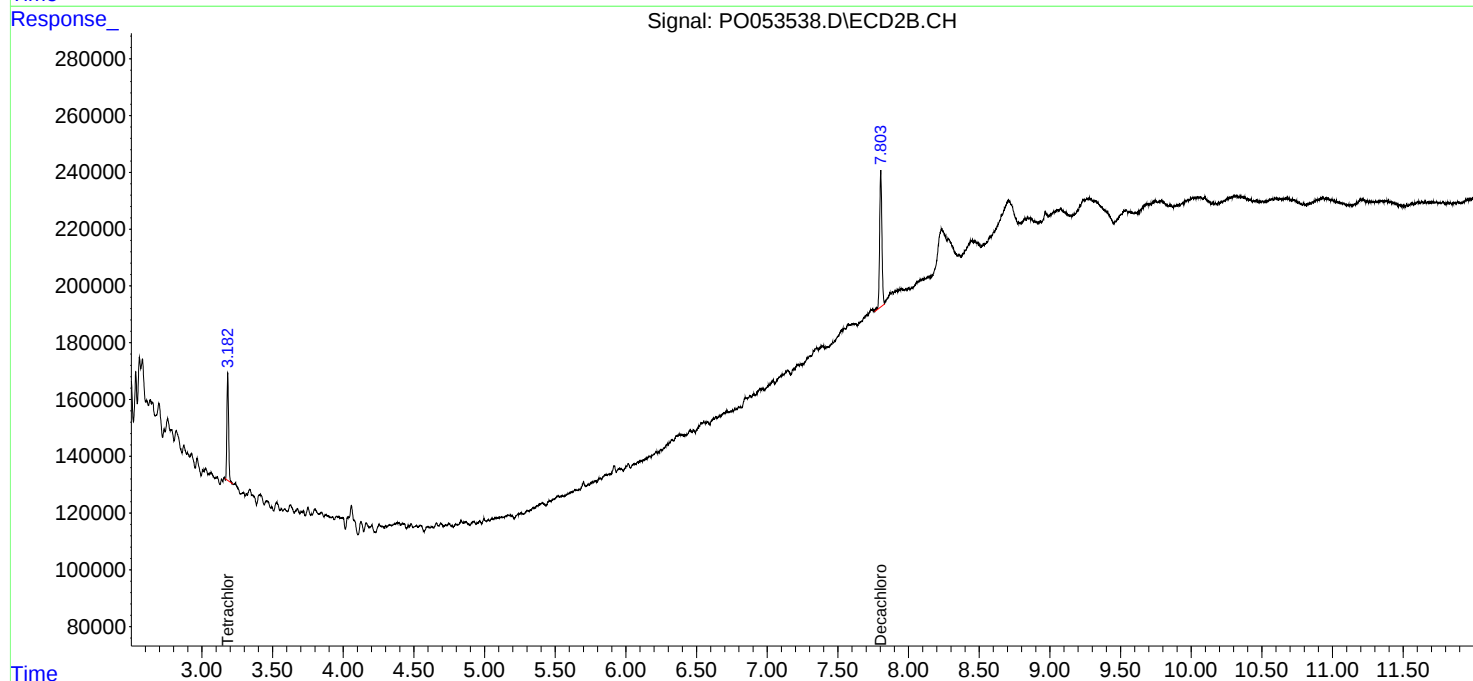
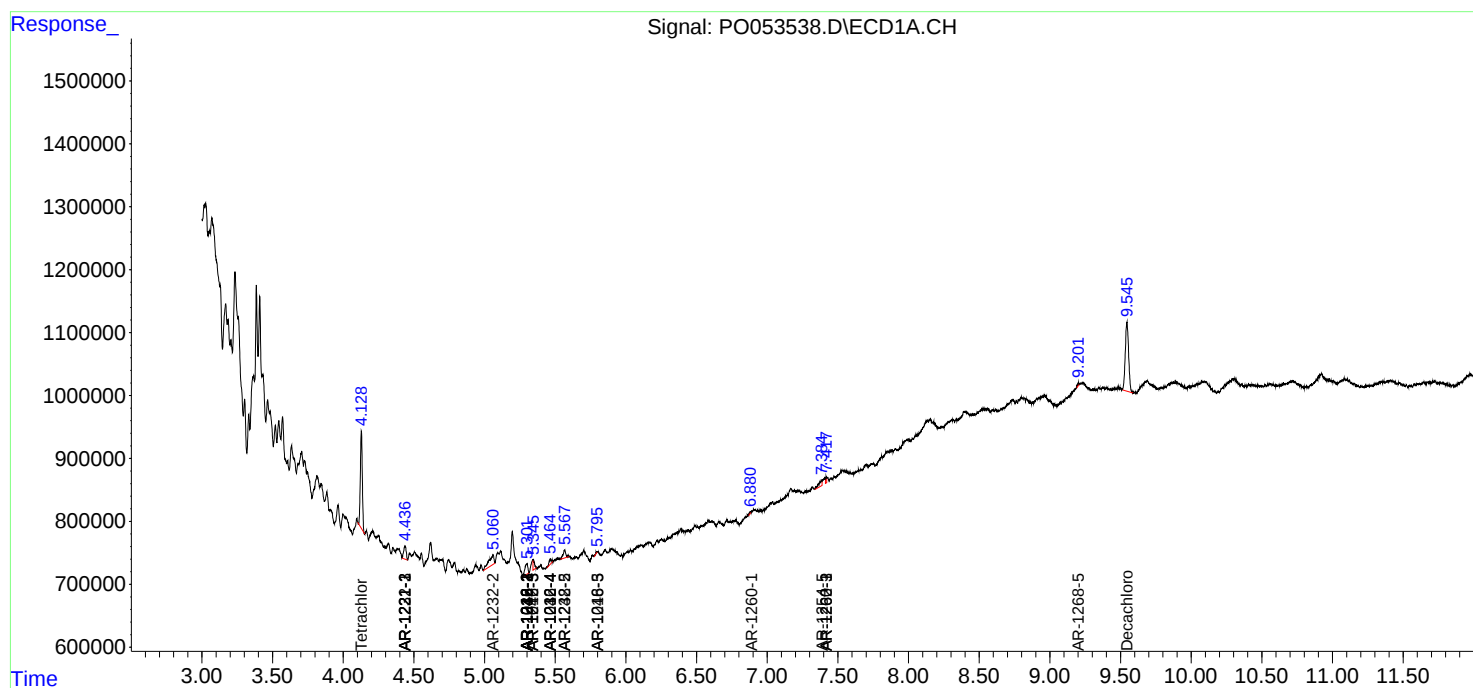
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

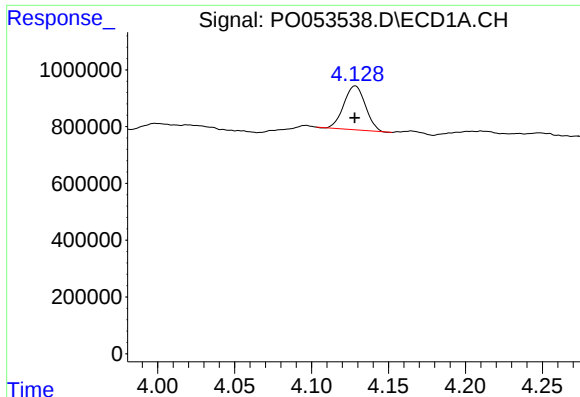
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012319\
Data File : P0053538.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jan 2019 16:07
Operator : SM/SJ
Sample : K1217-01 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
DIELECTRIC-FLUIDS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 23:50:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 23 12:54:56 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

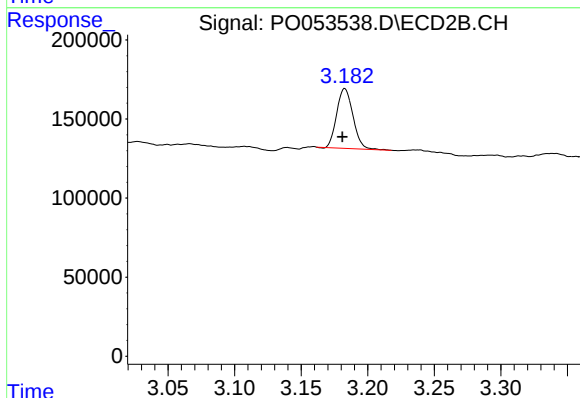




#1 Tetrachloro-m-xylene

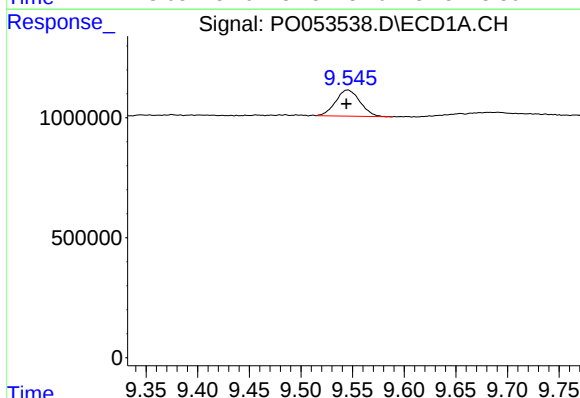
R.T.: 4.128 min
Delta R.T.: 0.000 min
Response: 1506132
Conc: 1.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
DIELECTRIC-FLUIDS



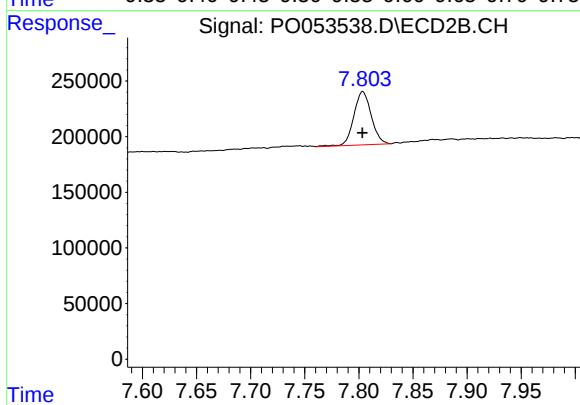
#1 Tetrachloro-m-xylene

R.T.: 3.183 min
Delta R.T.: 0.002 min
Response: 321837
Conc: 1.57 ng/ml



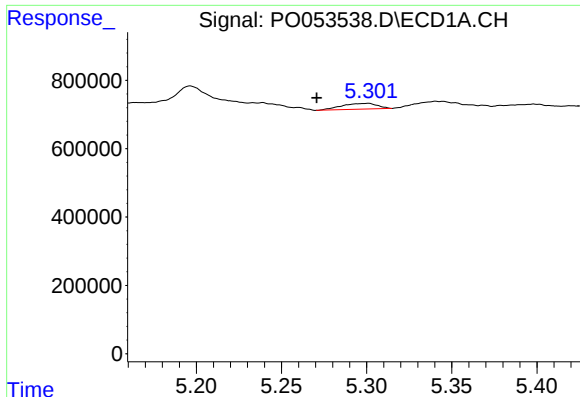
#2 Decachlorobiphenyl

R.T.: 9.546 min
Delta R.T.: 0.001 min
Response: 1797199
Conc: 2.41 ng/ml



#2 Decachlorobiphenyl

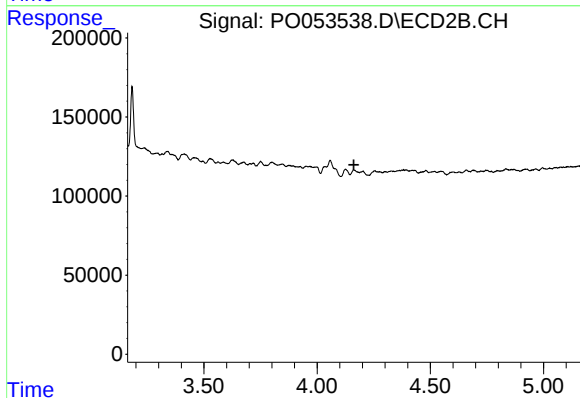
R.T.: 7.804 min
Delta R.T.: 0.000 min
Response: 538022
Conc: 2.55 ng/ml



#3 AR-1016-1

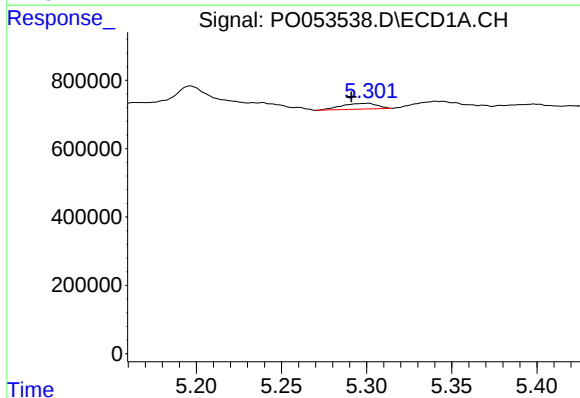
R.T.: 5.301 min
Delta R.T.: 0.031 min
Response: 248594
Conc: 9.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
DIELECTRIC-FLUIDS



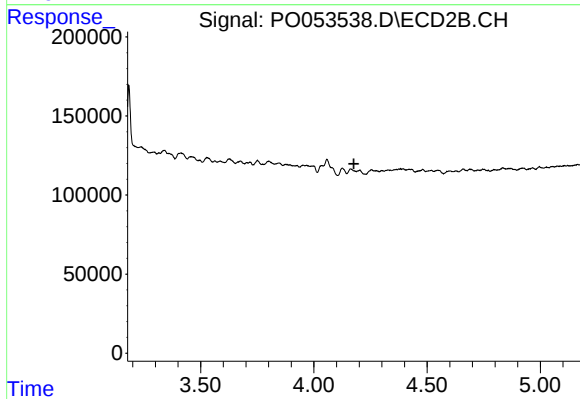
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.162 min
Response: 0
Conc: N.D.



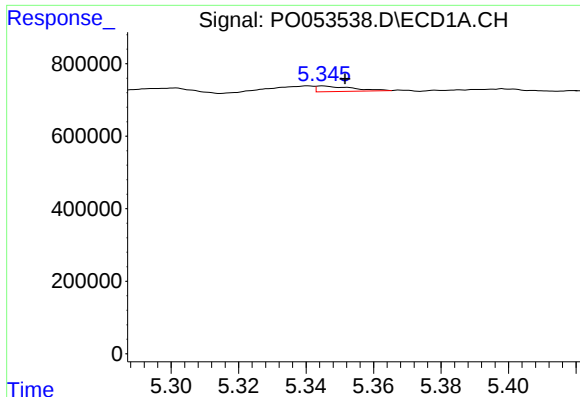
#4 AR-1016-2

R.T.: 5.301 min
Delta R.T.: 0.010 min
Response: 248594
Conc: 6.31 ng/ml



#4 AR-1016-2

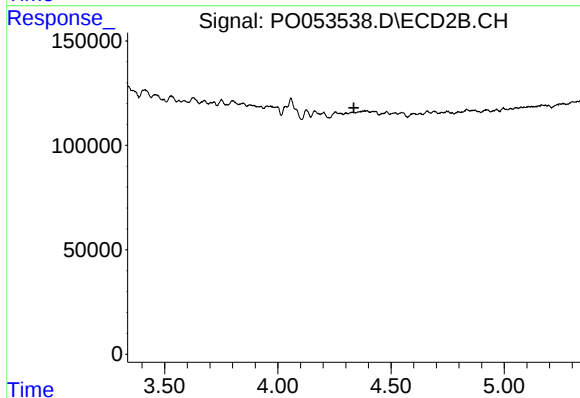
R.T.: 0.000 min
Exp R.T. : 4.177 min
Response: 0
Conc: N.D.



#5 AR-1016-3

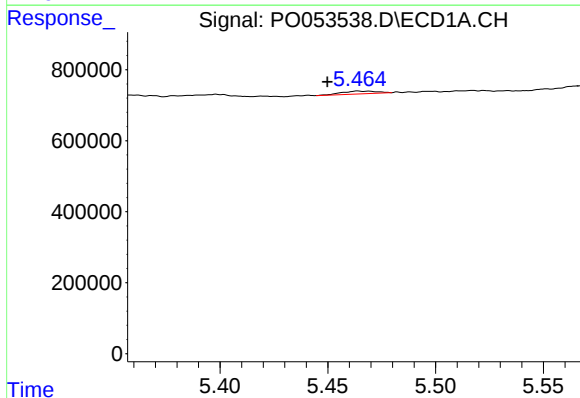
R.T.: 5.345 min
Delta R.T.: -0.007 min
Response: 113058
Conc: 4.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
DIELECTRIC-FLUIDS



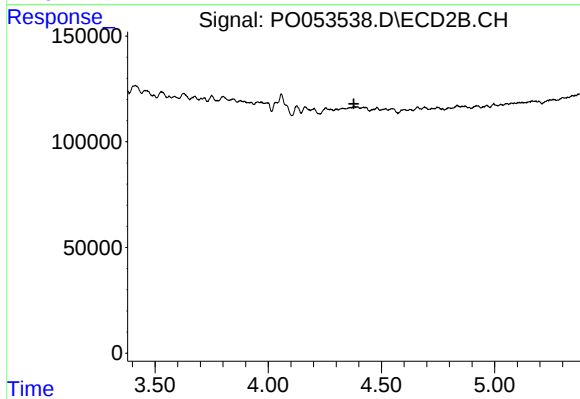
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.336 min
Response: 0
Conc: N.D.



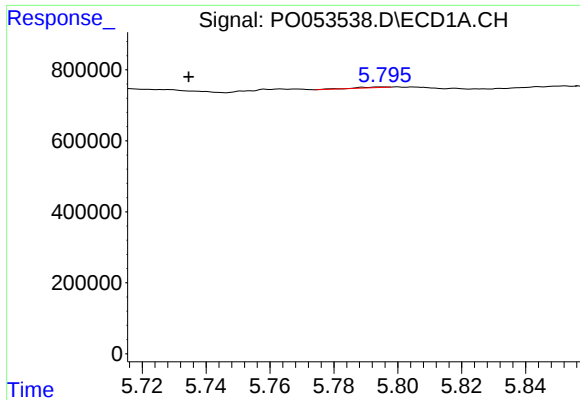
#6 AR-1016-4

R.T.: 5.464 min
Delta R.T.: 0.014 min
Response: 89620
Conc: 4.73 ng/ml



#6 AR-1016-4

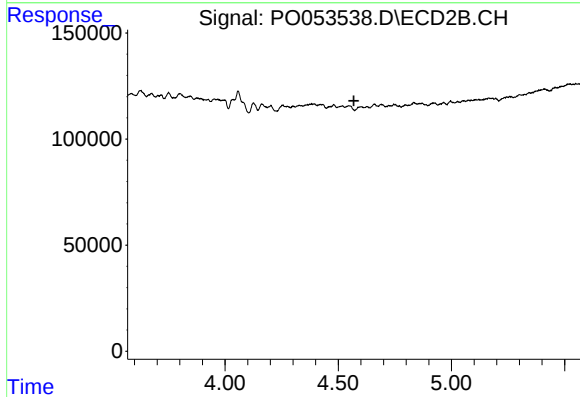
R.T.: 0.000 min
Exp R.T. : 4.378 min
Response: 0
Conc: N.D.



#7 AR-1016-5

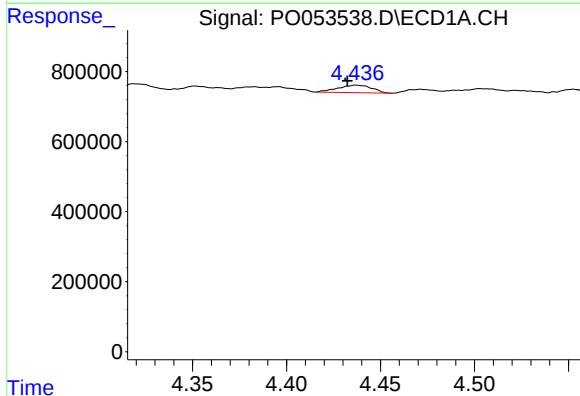
R.T.: 5.795 min
Delta R.T.: 0.060 min
Response: 14190
Conc: 0.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
DIELECTRIC-FLUIDS



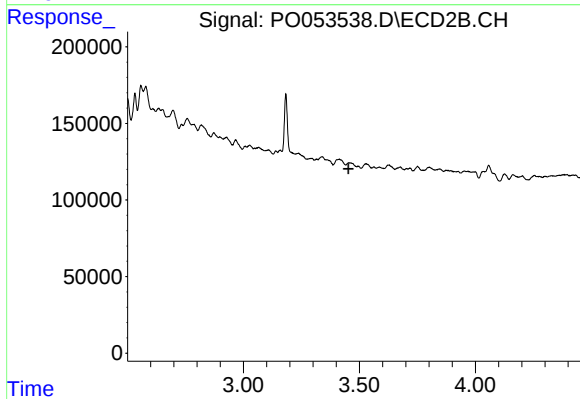
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.569 min
Response: 0
Conc: N.D.



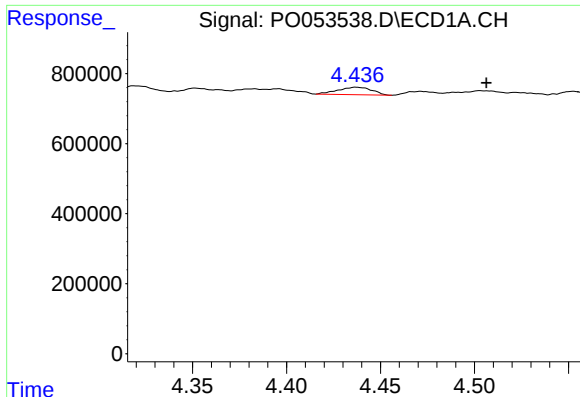
#9 AR-1221-2

R.T.: 4.437 min
Delta R.T.: 0.005 min
Response: 268176
Conc: 34.13 ng/ml



#9 AR-1221-2

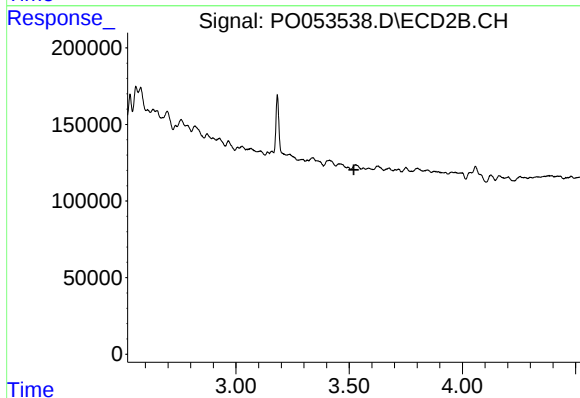
R.T.: 0.000 min
Exp R.T. : 3.453 min
Response: 0
Conc: N.D.



#10 AR-1221-3

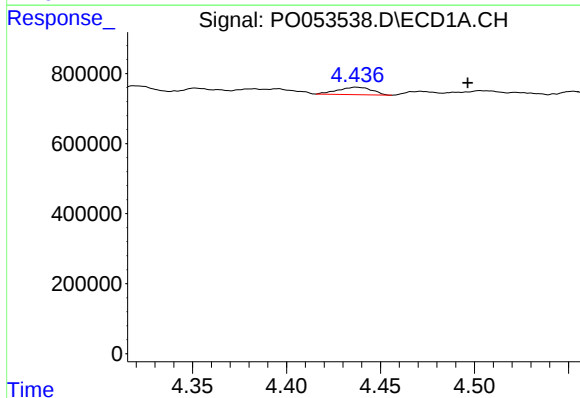
R.T.: 4.437 min
Delta R.T.: -0.069 min
Response: 268176
Conc: 10.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
DIELECTRIC-FLUIDS



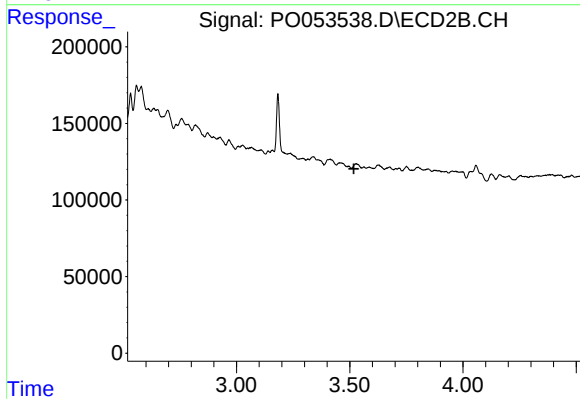
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.521 min
Response: 0
Conc: N.D.



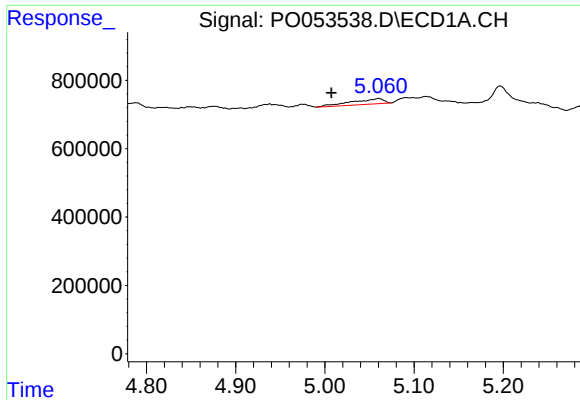
#11 AR-1232-1

R.T.: 4.437 min
Delta R.T.: -0.059 min
Response: 268176
Conc: 13.03 ng/ml



#11 AR-1232-1

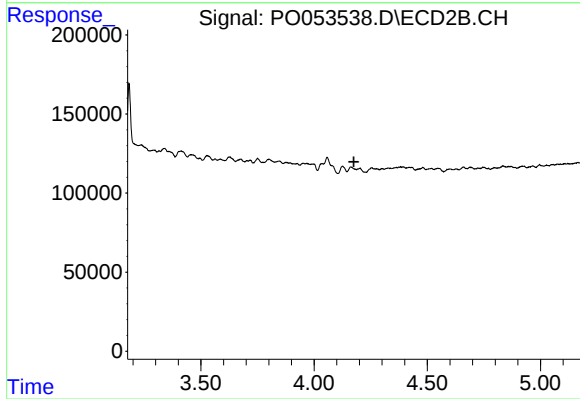
R.T.: 0.000 min
Exp R.T. : 3.518 min
Response: 0
Conc: N.D.



#12 AR-1232-2

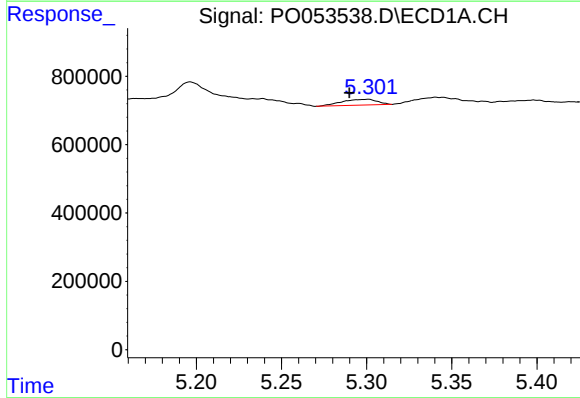
R.T.: 5.060 min
Delta R.T.: 0.053 min
Response: 401304
Conc: 39.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
DIELECTRIC-FLUIDS



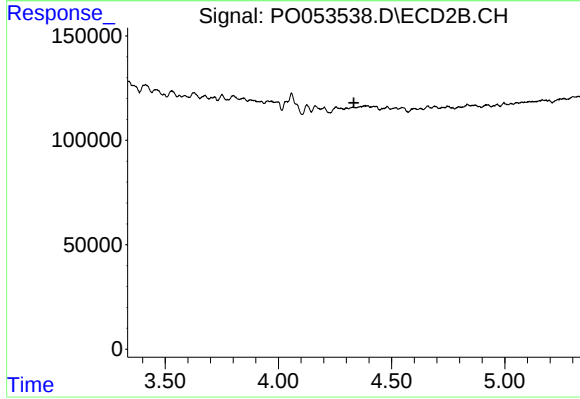
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.176 min
Response: 0
Conc: N.D.



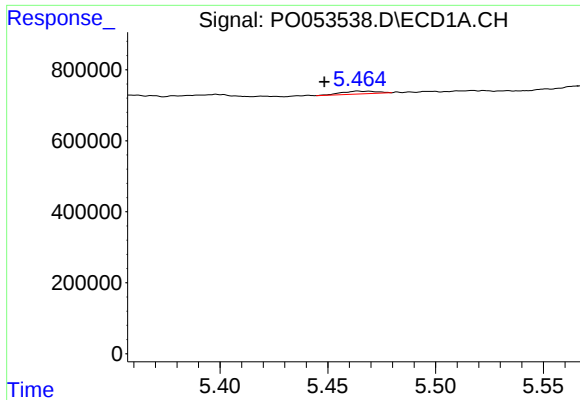
#13 AR-1232-3

R.T.: 5.301 min
Delta R.T.: 0.011 min
Response: 248594
Conc: 12.52 ng/ml



#13 AR-1232-3

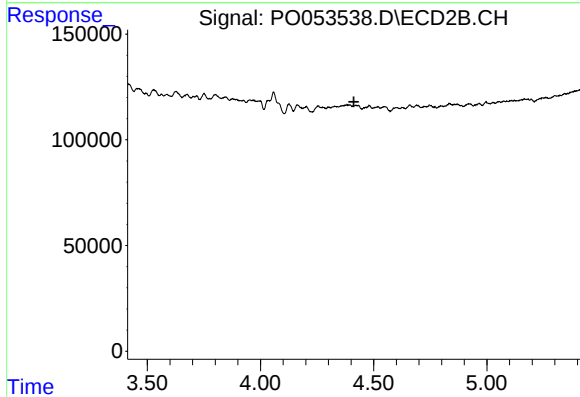
R.T.: 0.000 min
Exp R.T. : 4.334 min
Response: 0
Conc: N.D.



#14 AR-1232-4

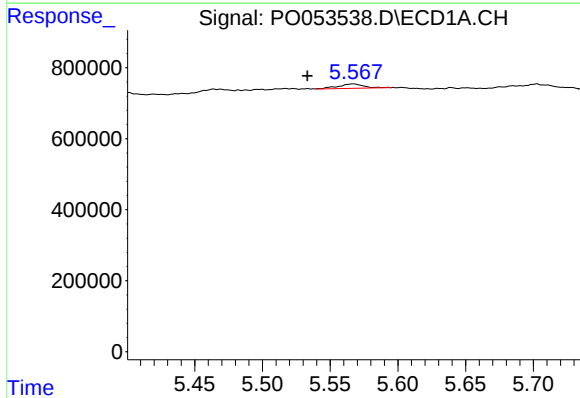
R.T.: 5.464 min
Delta R.T.: 0.016 min
Response: 89620
Conc: 9.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
DIELECTRIC-FLUIDS



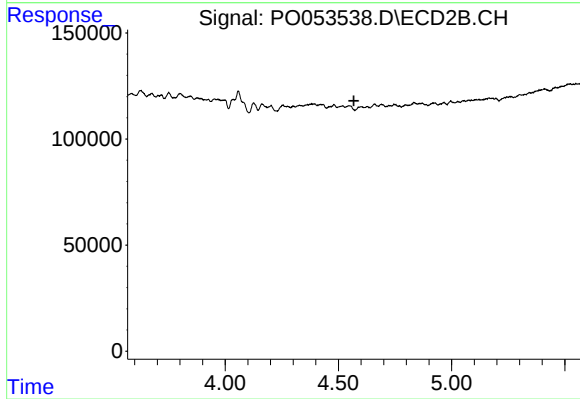
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.412 min
Response: 0
Conc: N.D.



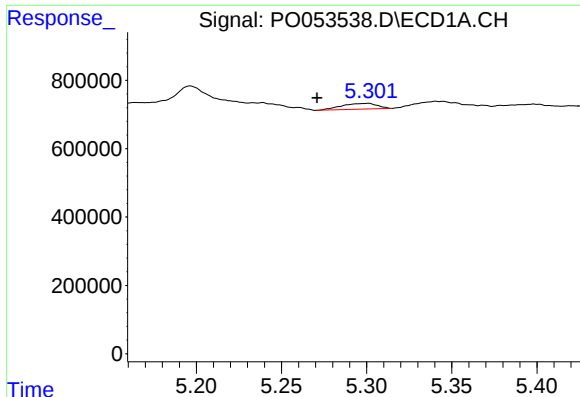
#15 AR-1232-5

R.T.: 5.567 min
Delta R.T.: 0.034 min
Response: 167303
Conc: 28.08 ng/ml



#15 AR-1232-5

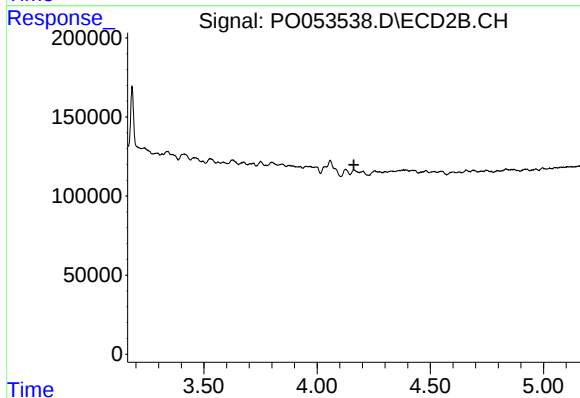
R.T.: 0.000 min
Exp R.T. : 4.568 min
Response: 0
Conc: N.D.



#16 AR-1242-1

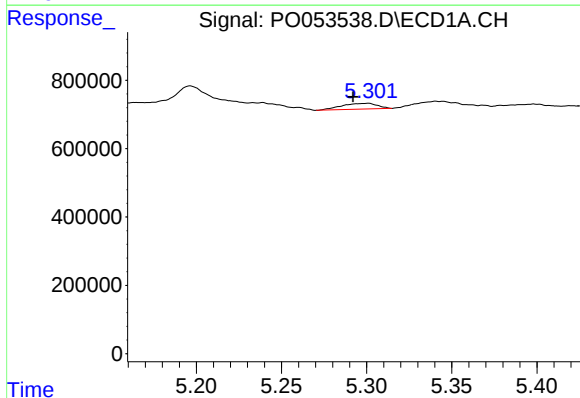
R.T.: 5.301 min
Delta R.T.: 0.030 min
Response: 248594
Conc: 10.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
DIELECTRIC-FLUIDS



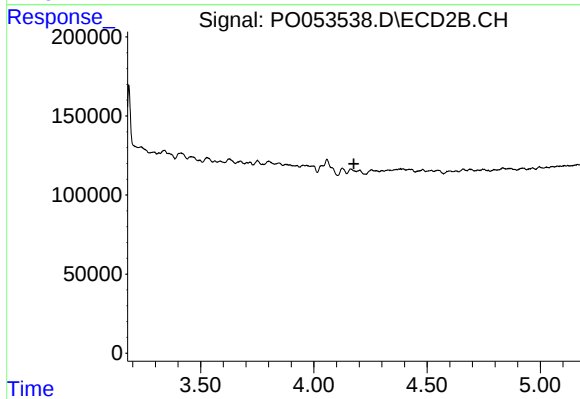
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.162 min
Response: 0
Conc: N.D.



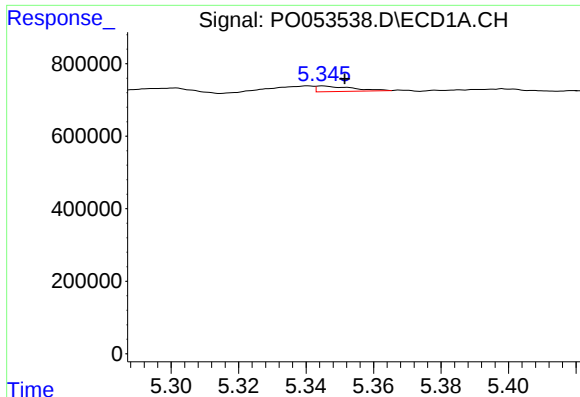
#17 AR-1242-2

R.T.: 5.301 min
Delta R.T.: 0.009 min
Response: 248594
Conc: 7.01 ng/ml



#17 AR-1242-2

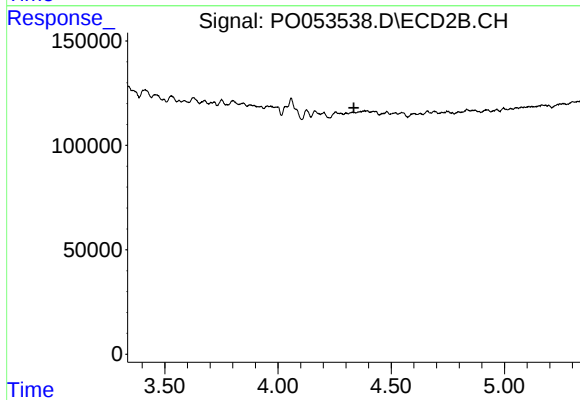
R.T.: 0.000 min
Exp R.T. : 4.176 min
Response: 0
Conc: N.D.



#18 AR-1242-3

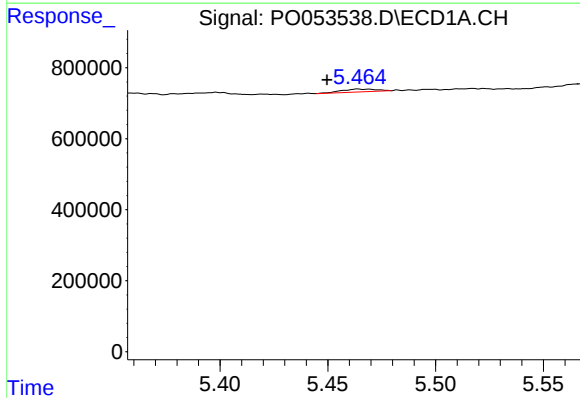
R.T.: 5.345 min
Delta R.T.: -0.006 min
Response: 113058
Conc: 5.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
DIELECTRIC-FLUIDS



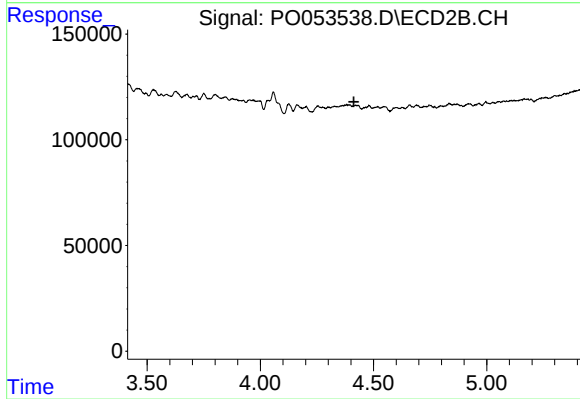
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.335 min
Response: 0
Conc: N.D.



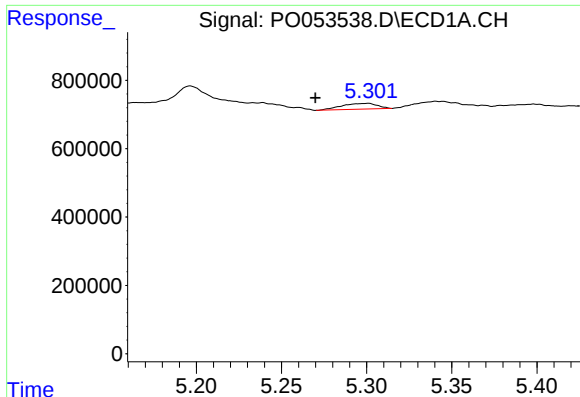
#19 AR-1242-4

R.T.: 5.464 min
Delta R.T.: 0.014 min
Response: 89620
Conc: 5.25 ng/ml



#19 AR-1242-4

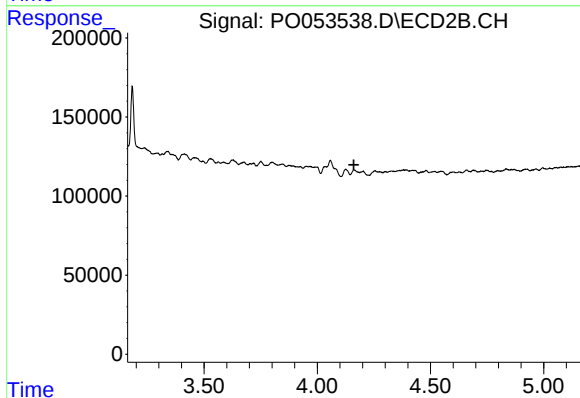
R.T.: 0.000 min
Exp R.T. : 4.413 min
Response: 0
Conc: N.D.



#21 AR-1248-1

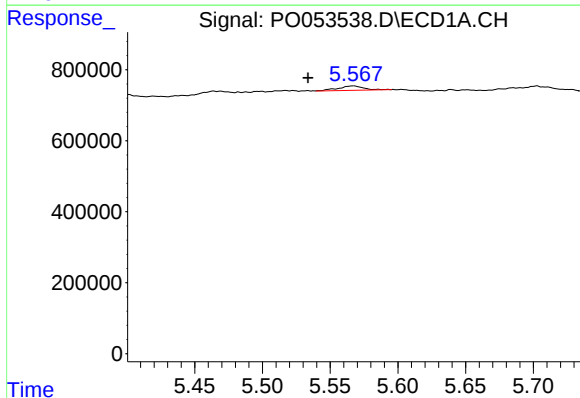
R.T.: 5.301 min
Delta R.T.: 0.031 min
Response: 248594
Conc: 13.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
DIELECTRIC-FLUIDS



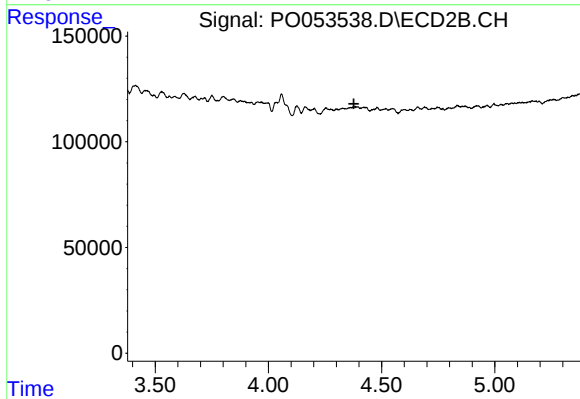
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.162 min
Response: 0
Conc: N.D.



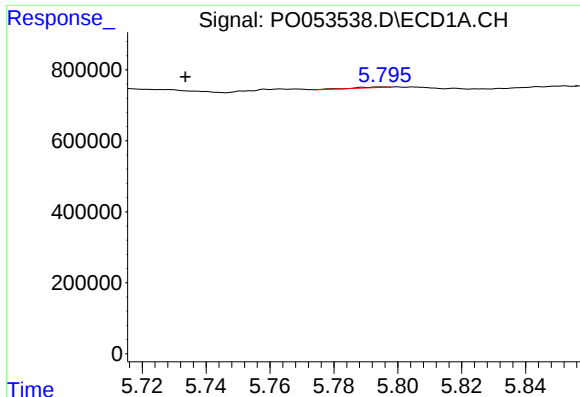
#22 AR-1248-2

R.T.: 5.567 min
Delta R.T.: 0.034 min
Response: 167303
Conc: 7.13 ng/ml



#22 AR-1248-2

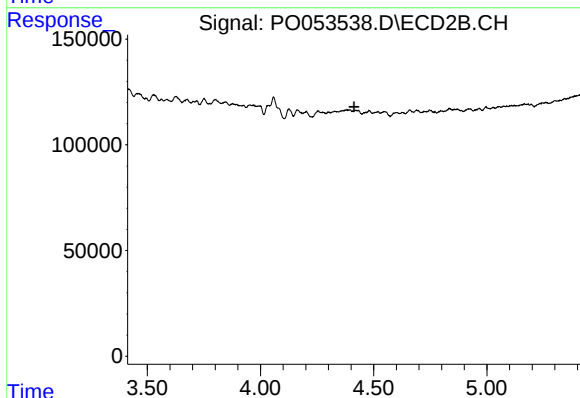
R.T.: 0.000 min
Exp R.T. : 4.378 min
Response: 0
Conc: N.D.



#23 AR-1248-3

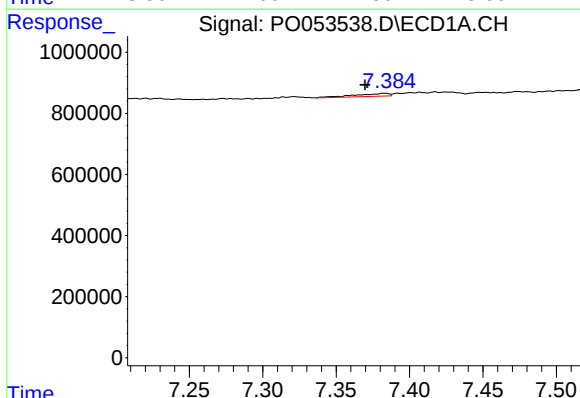
R.T.: 5.795 min
Delta R.T.: 0.062 min
Response: 14190
Conc: 0.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
DIELECTRIC-FLUIDS



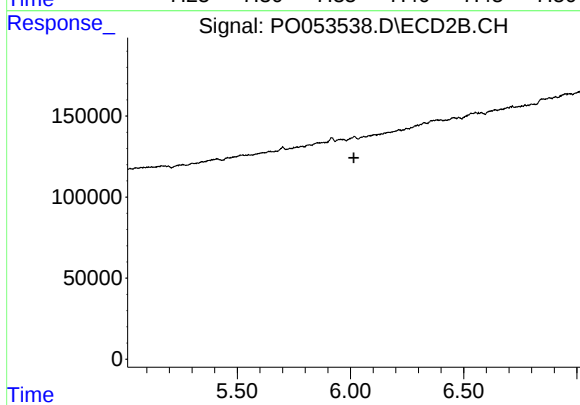
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.413 min
Response: 0
Conc: N.D.



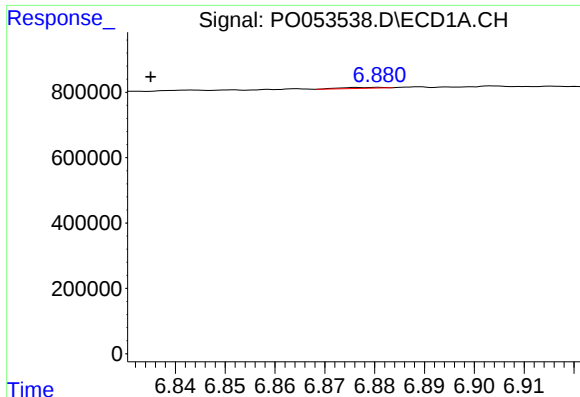
#30 AR-1254-5

R.T.: 7.382 min
Delta R.T.: 0.012 min
Response: 155851
Conc: 3.88 ng/ml



#30 AR-1254-5

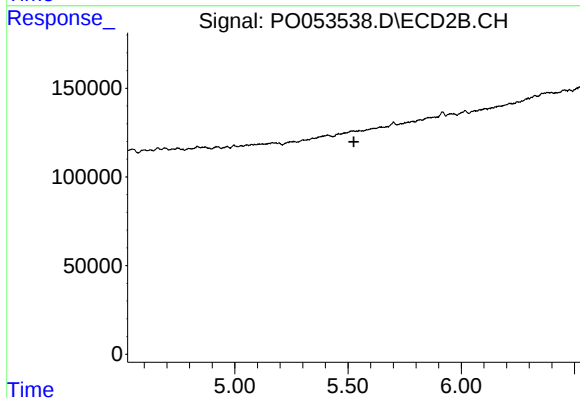
R.T.: 0.000 min
Exp R.T. : 6.015 min
Response: 0
Conc: N.D.



#31 AR-1260-1

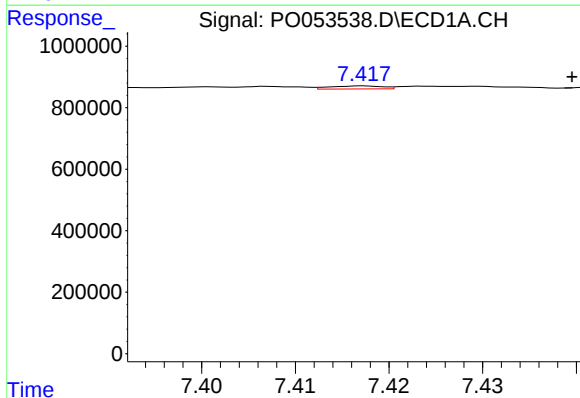
R.T.: 6.881 min
Delta R.T.: 0.046 min
Response: 16390
Conc: 0.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
DIELECTRIC-FLUIDS



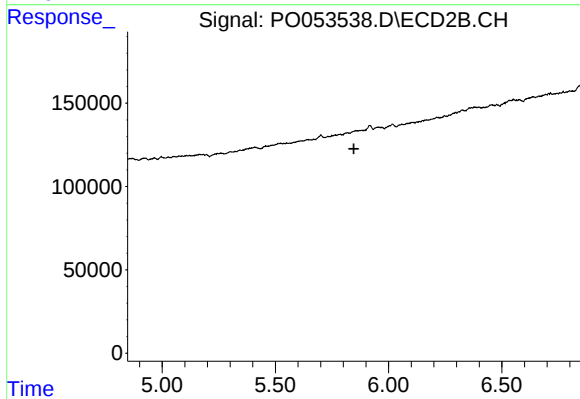
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.526 min
Response: 0
Conc: N.D.



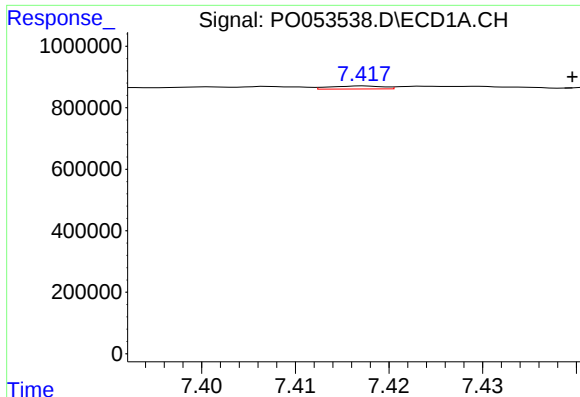
#33 AR-1260-3

R.T.: 7.417 min
Delta R.T.: -0.022 min
Response: 39231
Conc: 1.41 ng/ml



#33 AR-1260-3

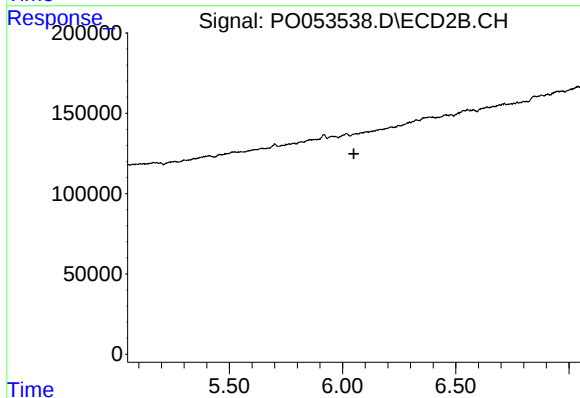
R.T.: 0.000 min
Exp R.T. : 5.846 min
Response: 0
Conc: N.D.



#36 AR-1262-1

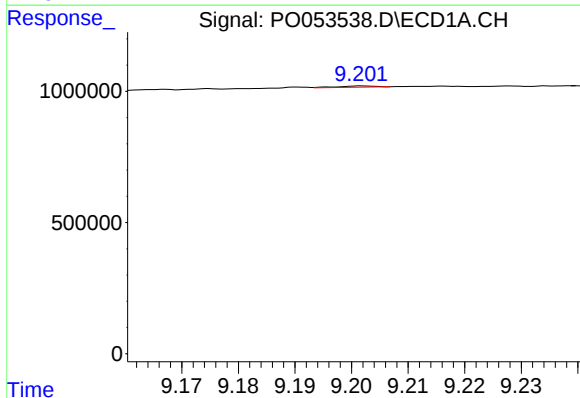
R.T.: 7.417 min
Delta R.T.: -0.022 min
Response: 39231
Conc: 0.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
DIELECTRIC-FLUIDS



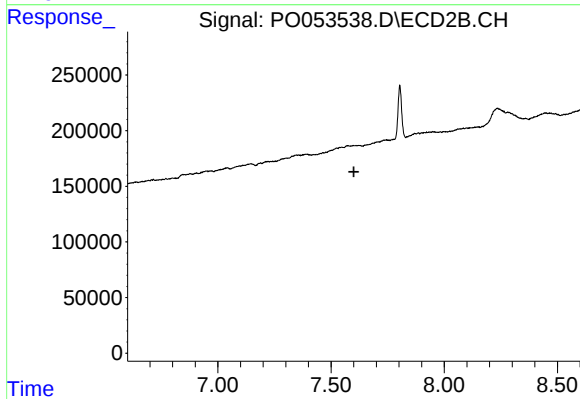
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.202 min
Delta R.T.: -0.064 min
Response: 21986
Conc: 0.07 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.601 min
Response: 0
Conc: N.D.