

Data Path : \\74.0.250.170\pestpcbsrv\HPCHEM1\ECD_0\Data\P0040918\
 Data File : P0043688.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2018 12:28
 Operator : SM/UA
 Sample : J2209-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TRANSFORMER-OIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 12:46:04 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 2018
 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...	4.073	3.340	3051615	3816408	17.165	14.204
2) SA Decachlor...	9.401	8.084	3447846	4038124	19.133	17.224
Target Compounds						
3) L1 AR-1016-1	4.910	4.172	230788	260906	52.342	38.266 #
4) L1 AR-1016-2	5.271	4.607	244310	181571	41.262	31.159
5) L1 AR-1016-3	5.387	4.607	252875	181571	52.390	25.736 #
6) L1 AR-1016-4	5.807	0.000	408745	0	72.849	N.D. #
7) L1 AR-1016-5	5.996	0.000	219717	0	46.306	N.D. #
10) L2 AR-1221-3	4.489	3.735	202878	165846	26.150	14.807 #
11) L3 AR-1232-1	4.489	3.735	202878	165846	50.933	28.303 #
12) L3 AR-1232-2	5.128	4.322	512109	409984	175.667	34.323 #
13) L3 AR-1232-3	5.271	0.000	244310	0	50.906	N.D. #
14) L3 AR-1232-4	5.271	4.509	244310	272140	87.064	67.380
15) L3 AR-1232-5	5.387	4.607	252875	181571	114.160	61.859 #
16) L4 AR-1242-1	0.000	4.172	0	260906	N.D.	44.427 #
17) L4 AR-1242-2	5.271	4.322	244310	409984	30.586	19.921 #
18) L4 AR-1242-3	5.387	4.509	252875	272140	65.585	42.919 #
19) L4 AR-1242-4	5.628	4.607	627914	181571	158.835	29.737 #
20) L4 AR-1242-5	5.807	0.000	408745	0	88.477	N.D. #
21) L5 AR-1248-1	5.628	0.000	627914	0	89.406	N.D. #
22) L5 AR-1248-2	5.807	0.000	408745	0	66.109	N.D. #
23) L5 AR-1248-3	5.996	0.000	219717	0	25.207	N.D. #
26) L6 AR-1254-1	6.164	0.000	308112	0	20.546	N.D. #
39) L8 AR-1262-4	7.526	0.000	110013	0	7.354	N.D. #
45) L9 AR-1268-5	9.200	7.876	56632	7445	0.823	0.067 #

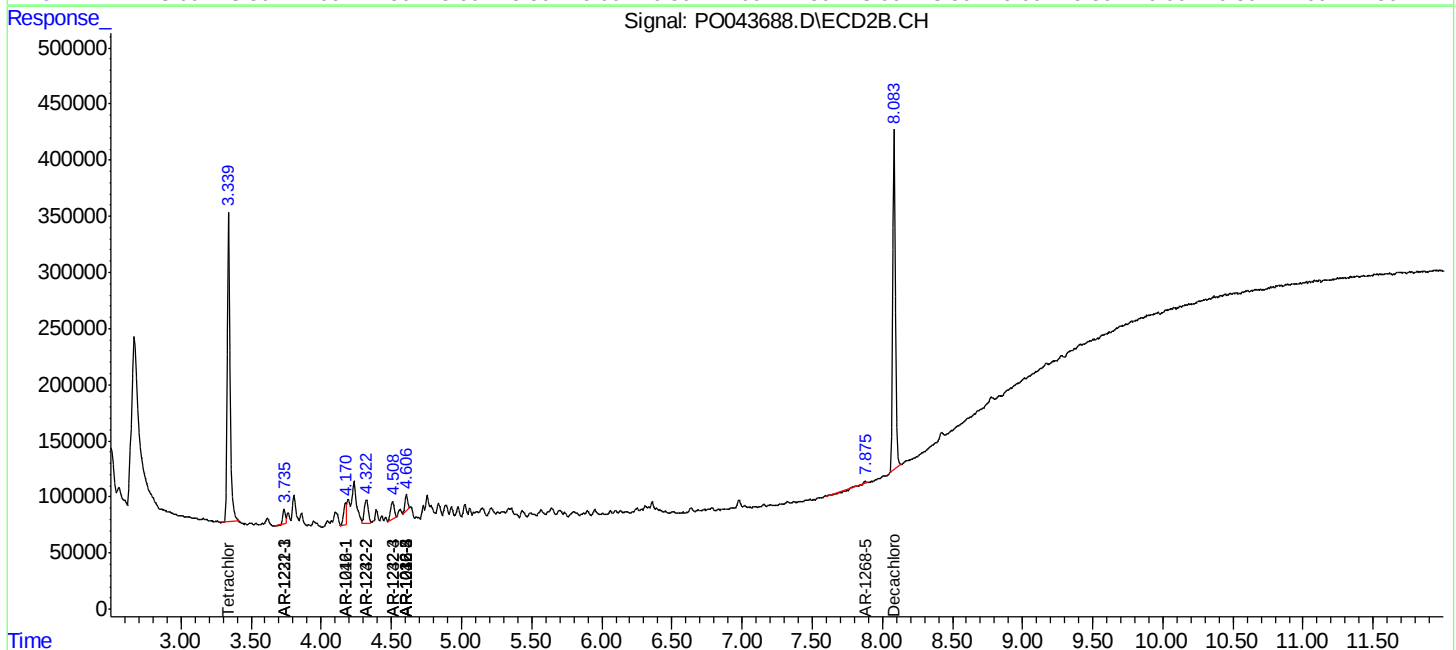
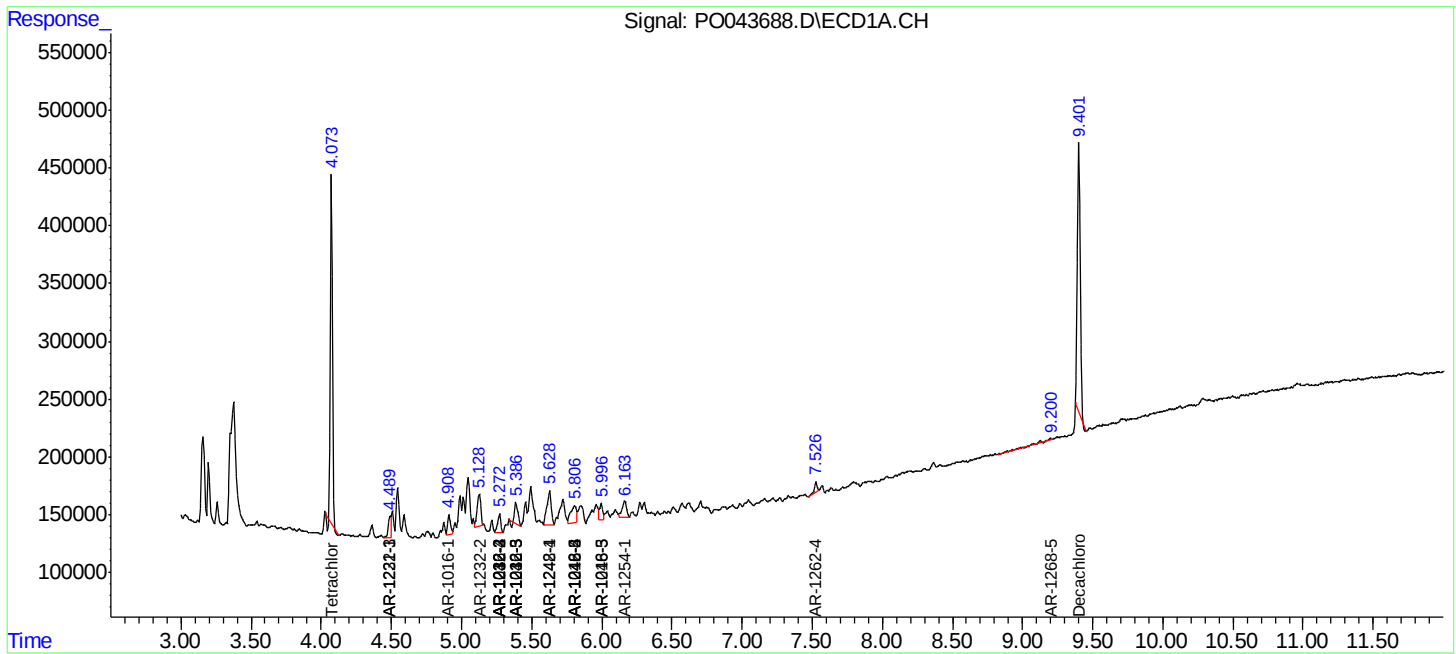
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

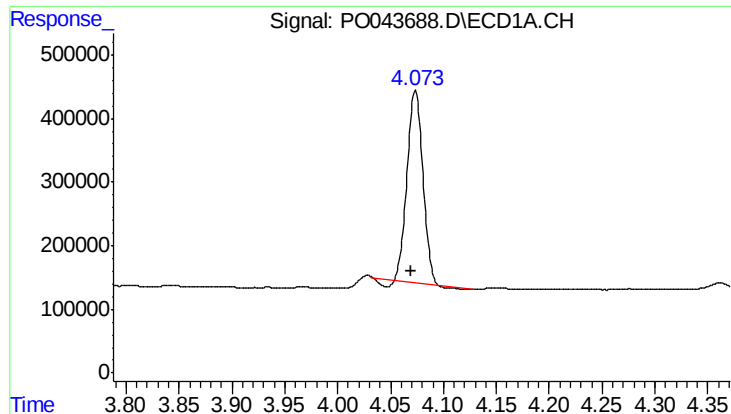
Data Path : \\74.0.250.170\pestpcbsrv\HPCHEM1\ECD_0\Data\PO040918\
Data File : PO043688.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Apr 2018 12:28
Operator : SM/UA
Sample : J2209-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TRANSFORMER-OIL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 12:46:04 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
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

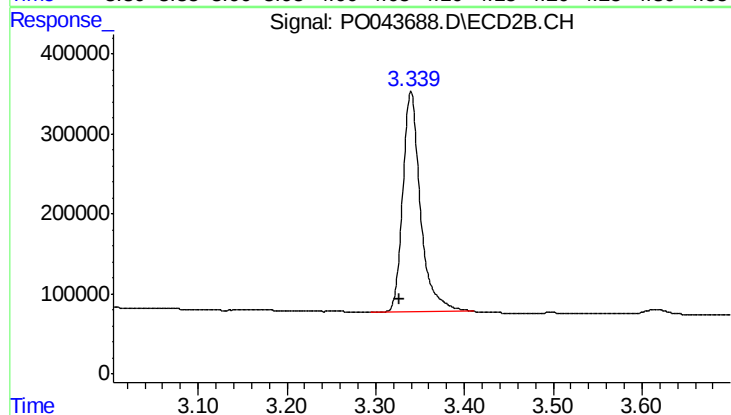




#1 Tetrachloro-m-xylene

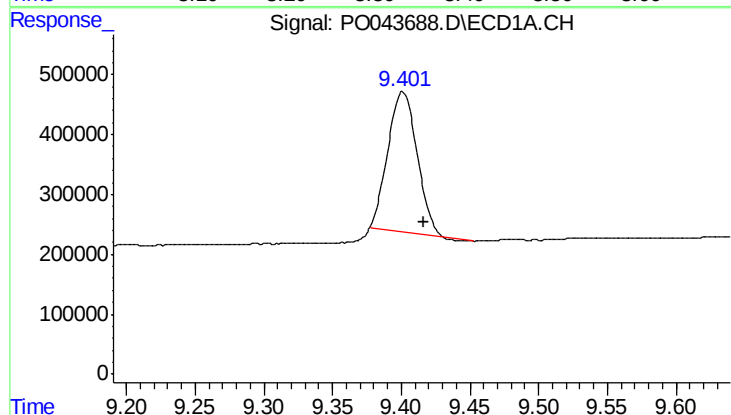
R.T.: 4.073 min
Delta R.T.: 0.004 min
Response: 3051615
Conc: 17.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRANSFORMER-OIL



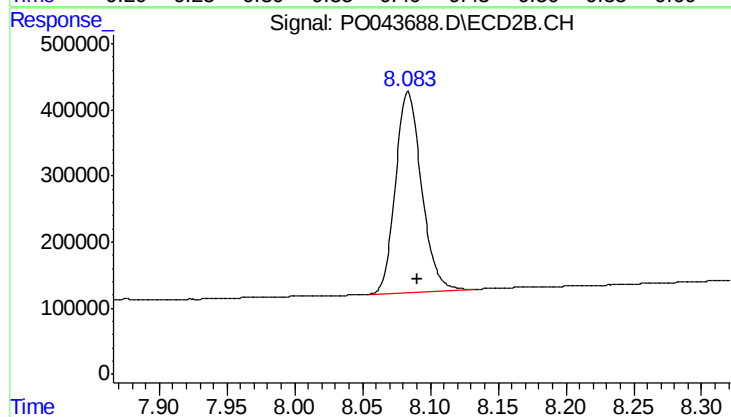
#1 Tetrachloro-m-xylene

R.T.: 3.340 min
Delta R.T.: 0.014 min
Response: 3816408
Conc: 14.20 ng/ml



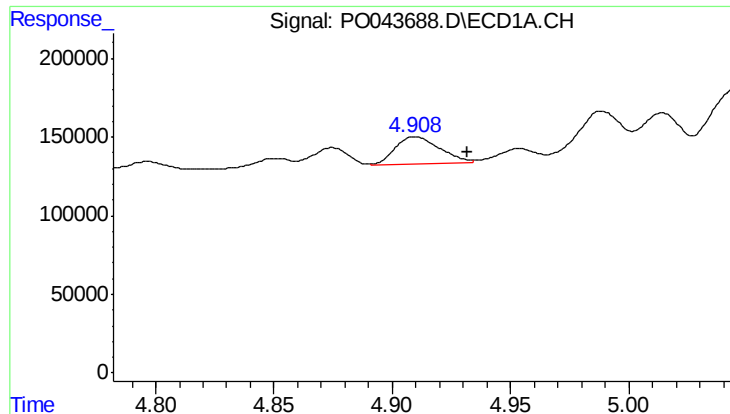
#2 Decachlorobiphenyl

R.T.: 9.401 min
Delta R.T.: -0.016 min
Response: 3447846
Conc: 19.13 ng/ml



#2 Decachlorobiphenyl

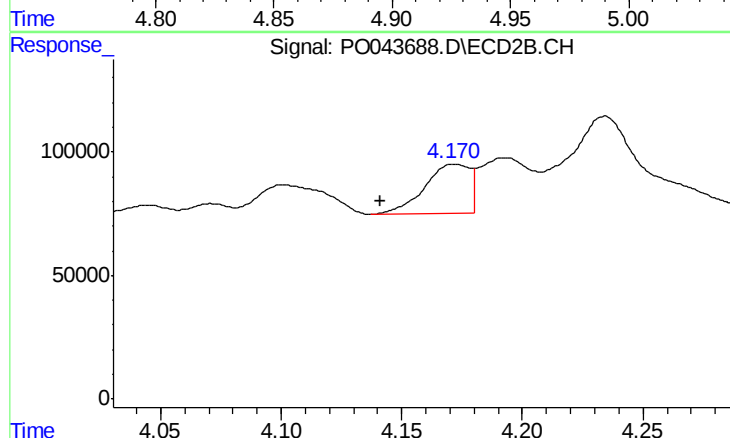
R.T.: 8.084 min
Delta R.T.: -0.007 min
Response: 4038124
Conc: 17.22 ng/ml



#3 AR-1016-1

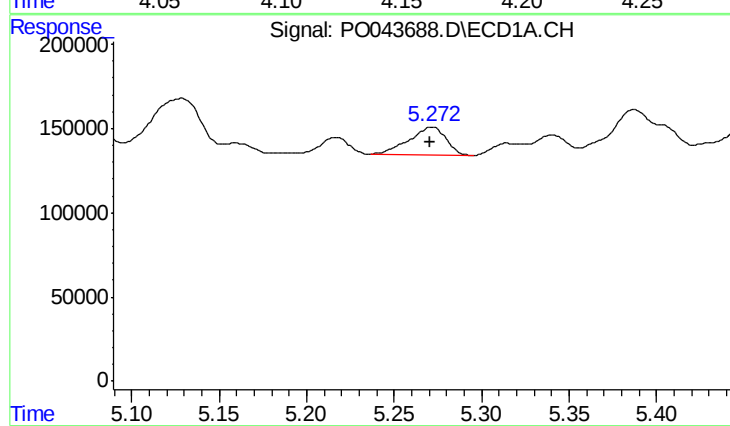
R.T.: 4.910 min
Delta R.T.: -0.022 min
Response: 230788
Conc: 52.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRANSFORMER-OIL



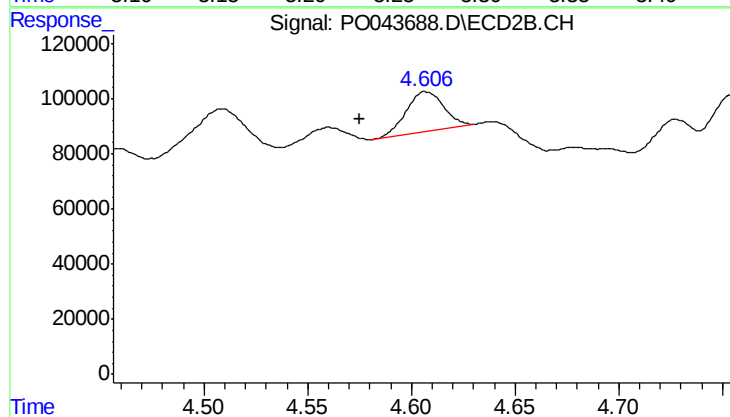
#3 AR-1016-1

R.T.: 4.172 min
Delta R.T.: 0.030 min
Response: 260906
Conc: 38.27 ng/ml



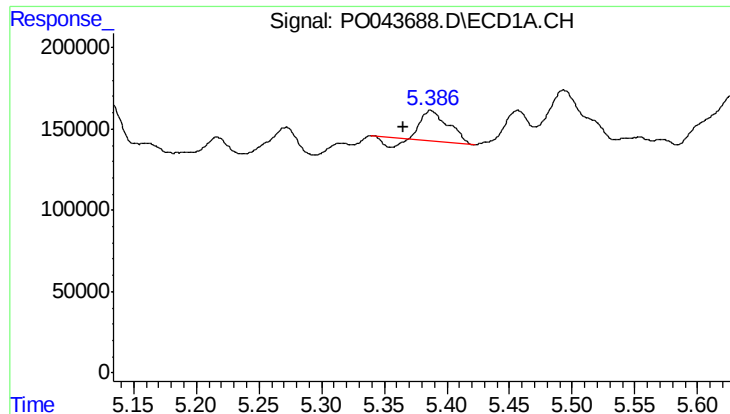
#4 AR-1016-2

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 244310
Conc: 41.26 ng/ml



#4 AR-1016-2

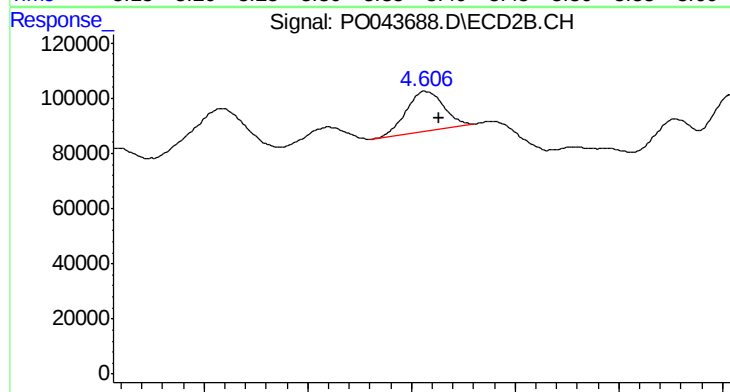
R.T.: 4.607 min
Delta R.T.: 0.032 min
Response: 181571
Conc: 31.16 ng/ml



#5 AR-1016-3

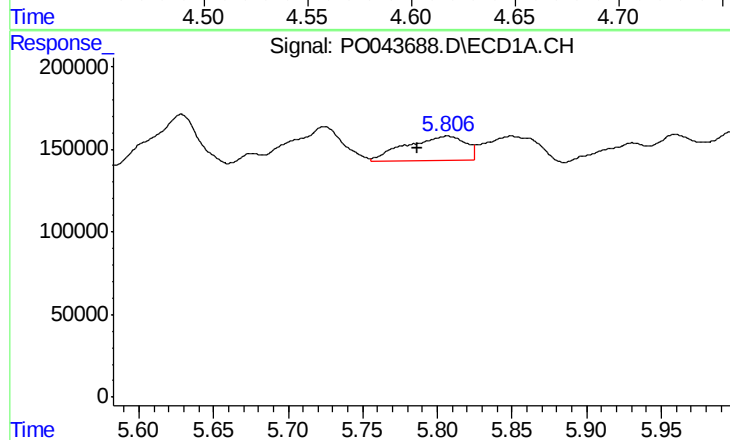
R.T.: 5.387 min
Delta R.T.: 0.021 min
Response: 252875
Conc: 52.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRANSFORMER-OIL



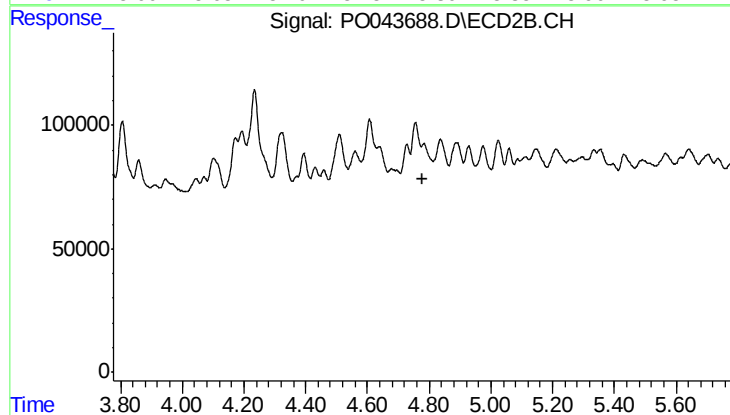
#5 AR-1016-3

R.T.: 4.607 min
Delta R.T.: -0.006 min
Response: 181571
Conc: 25.74 ng/ml



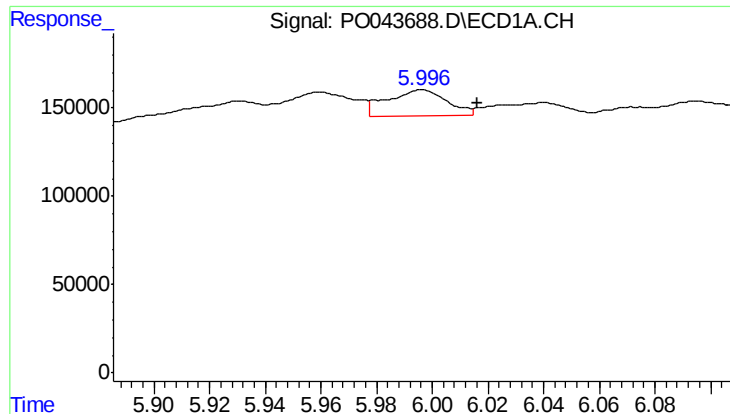
#6 AR-1016-4

R.T.: 5.807 min
Delta R.T.: 0.021 min
Response: 408745
Conc: 72.85 ng/ml



#6 AR-1016-4

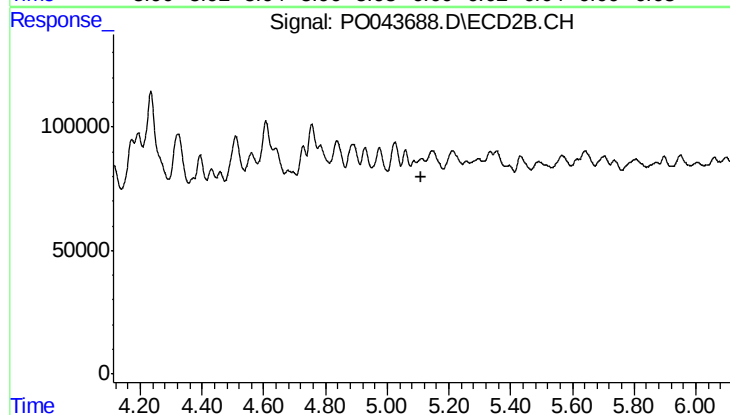
R.T.: 0.000 min
Exp R.T.: 4.777 min
Response: 0
Conc: N.D.



#7 AR-1016-5

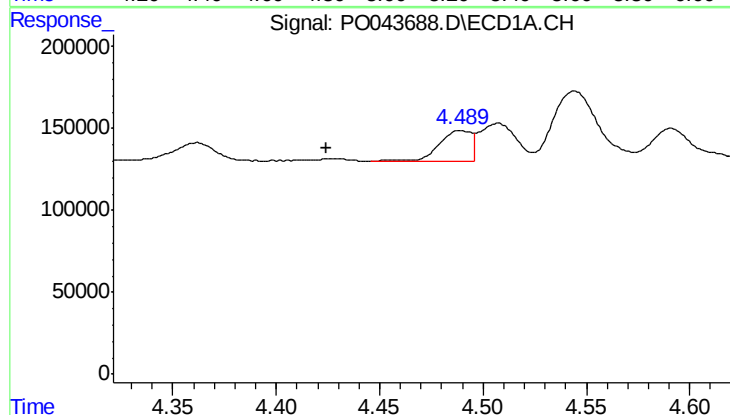
R.T.: 5.996 min
Delta R.T.: -0.020 min
Response: 219717
Conc: 46.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRANSFORMER-OIL



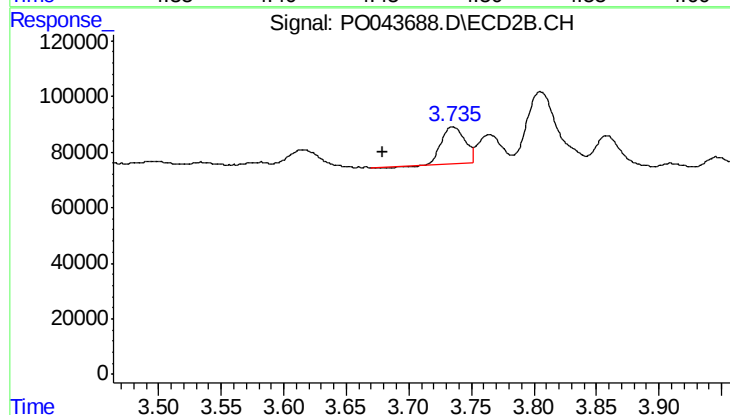
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.112 min
Response: 0
Conc: N.D.



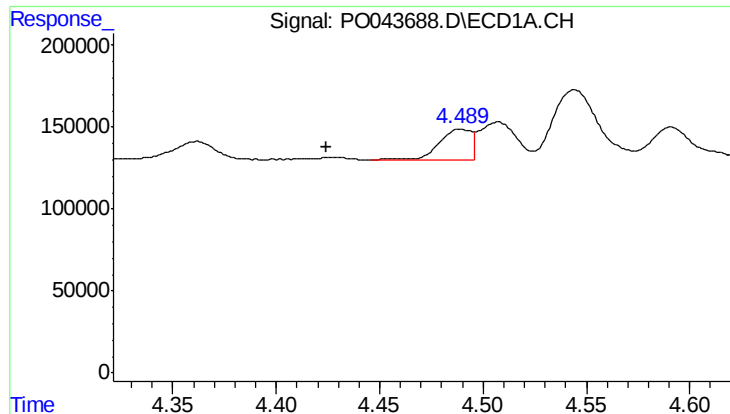
#10 AR-1221-3

R.T.: 4.489 min
Delta R.T.: 0.065 min
Response: 202878
Conc: 26.15 ng/ml



#10 AR-1221-3

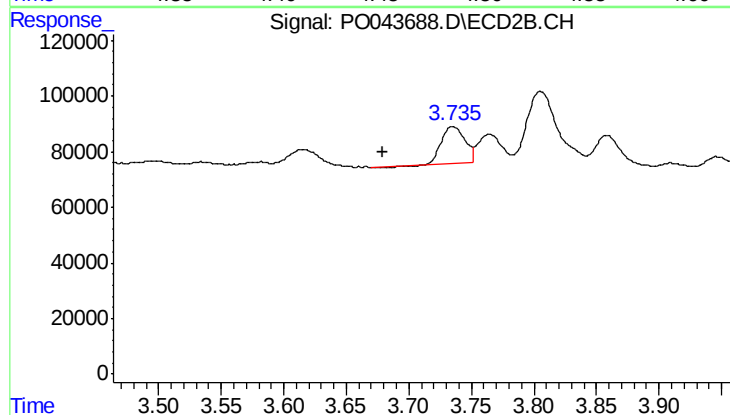
R.T.: 3.735 min
Delta R.T.: 0.056 min
Response: 165846
Conc: 14.81 ng/ml



#11 AR-1232-1

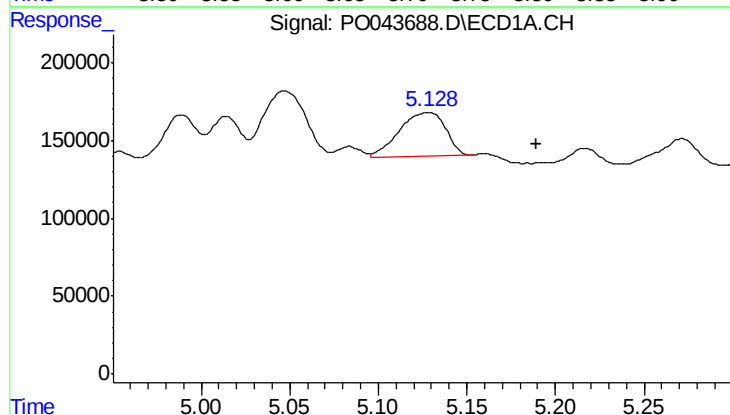
R.T.: 4.489 min
Delta R.T.: 0.064 min
Response: 202878
Conc: 50.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRANSFORMER-OIL



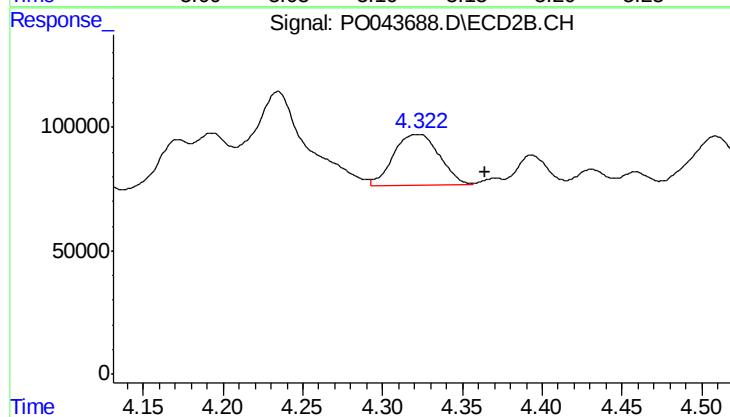
#11 AR-1232-1

R.T.: 3.735 min
Delta R.T.: 0.055 min
Response: 165846
Conc: 28.30 ng/ml



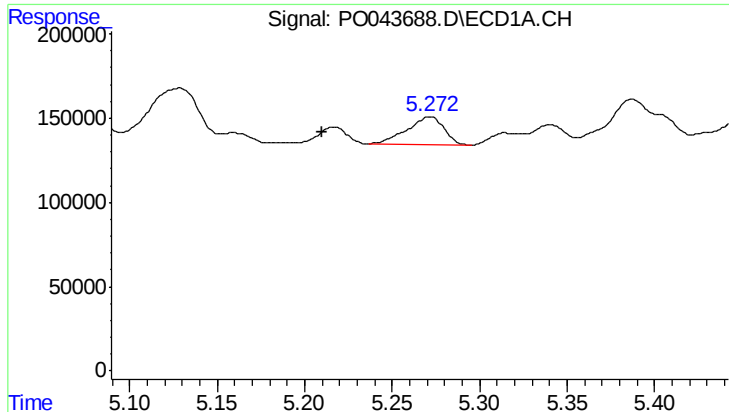
#12 AR-1232-2

R.T.: 5.128 min
Delta R.T.: -0.061 min
Response: 512109
Conc: 175.67 ng/ml



#12 AR-1232-2

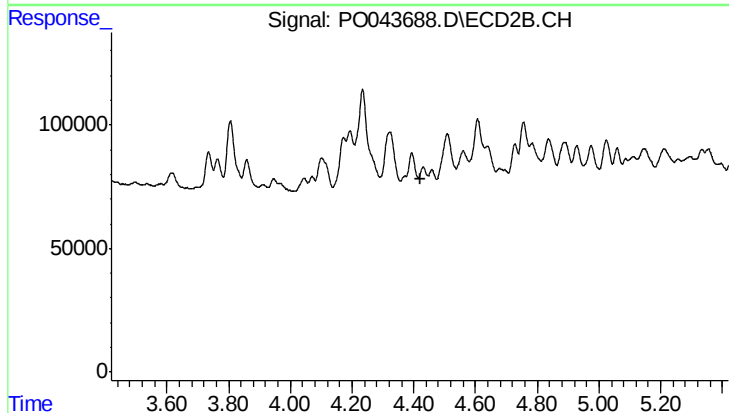
R.T.: 4.322 min
Delta R.T.: -0.043 min
Response: 409984
Conc: 34.32 ng/ml



#13 AR-1232-3

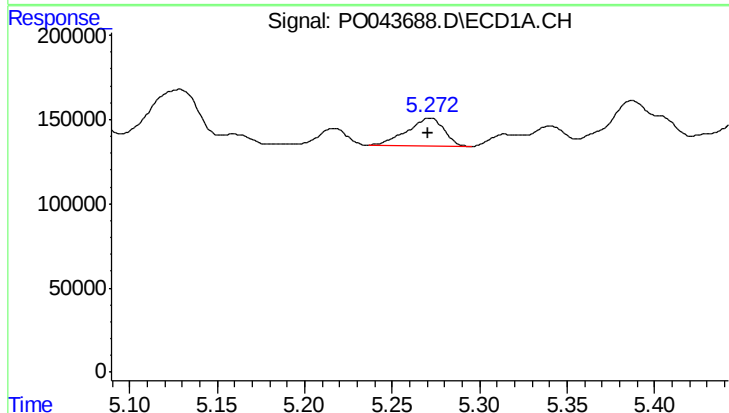
R.T.: 5.271 min
Delta R.T.: 0.061 min
Response: 244310
Conc: 50.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRANSFORMER-OIL



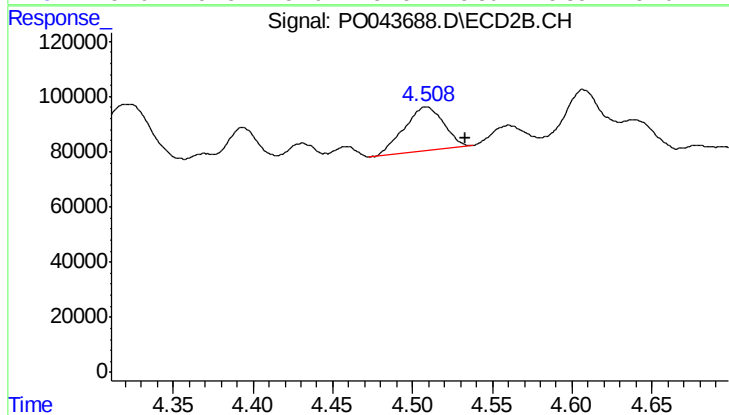
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.420 min
Response: 0
Conc: N.D.



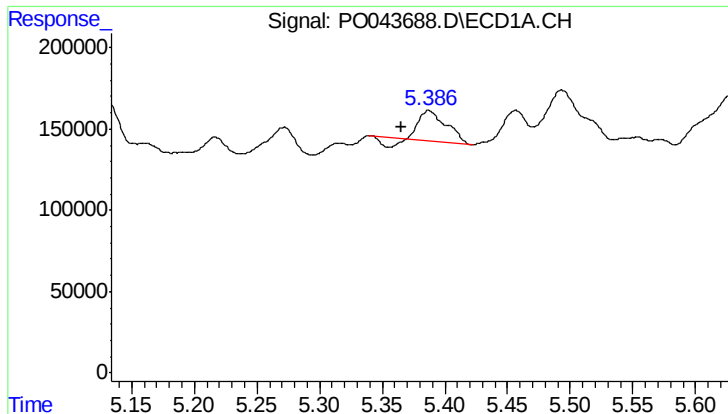
#14 AR-1232-4

R.T.: 5.271 min
Delta R.T.: 0.001 min
Response: 244310
Conc: 87.06 ng/ml



#14 AR-1232-4

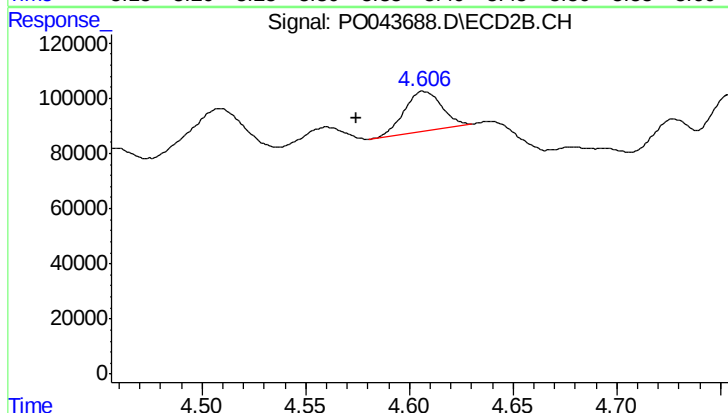
R.T.: 4.509 min
Delta R.T.: -0.024 min
Response: 272140
Conc: 67.38 ng/ml



#15 AR-1232-5

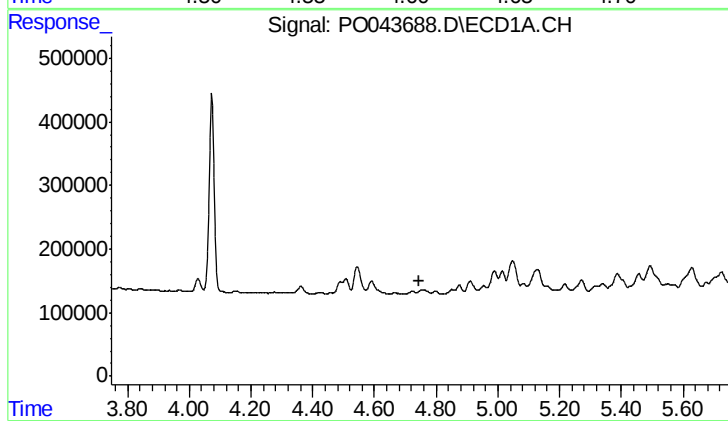
R.T.: 5.387 min
Delta R.T.: 0.022 min
Response: 252875
Conc: 114.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRANSFORMER-OIL



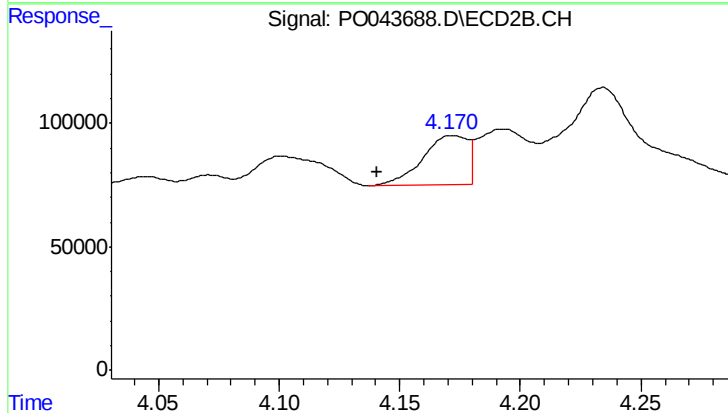
#15 AR-1232-5

R.T.: 4.607 min
Delta R.T.: 0.032 min
Response: 181571
Conc: 61.86 ng/ml



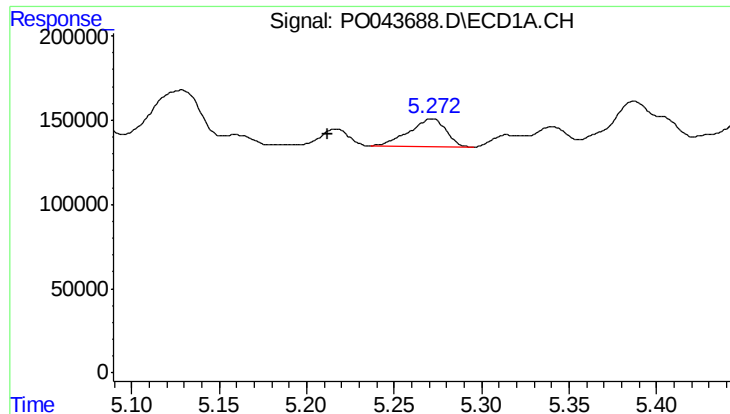
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.747 min
Response: 0
Conc: N.D.



#16 AR-1242-1

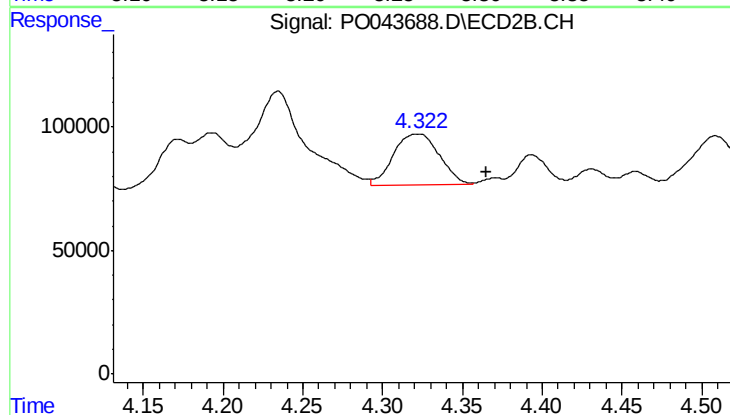
R.T.: 4.172 min
Delta R.T.: 0.031 min
Response: 260906
Conc: 44.43 ng/ml



#17 AR-1242-2

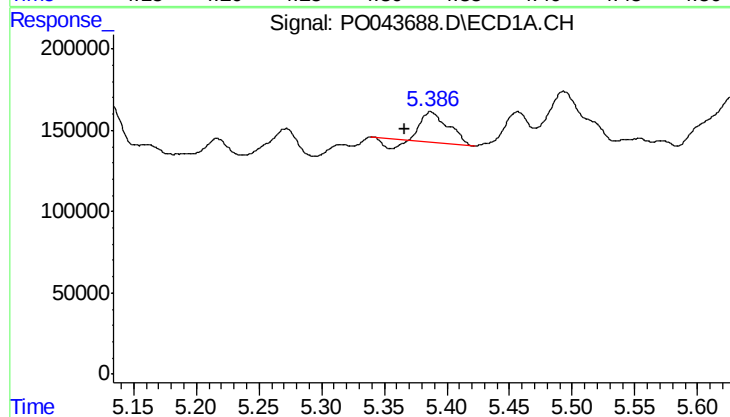
R.T.: 5.271 min
Delta R.T.: 0.060 min
Response: 244310
Conc: 30.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRANSFORMER-OIL



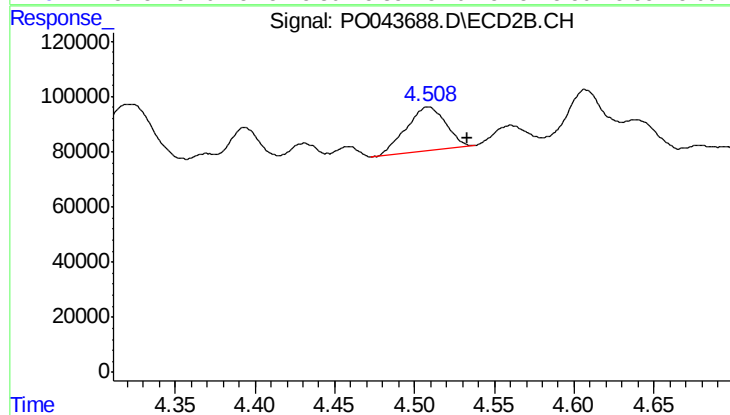
#17 AR-1242-2

R.T.: 4.322 min
Delta R.T.: -0.043 min
Response: 409984
Conc: 19.92 ng/ml



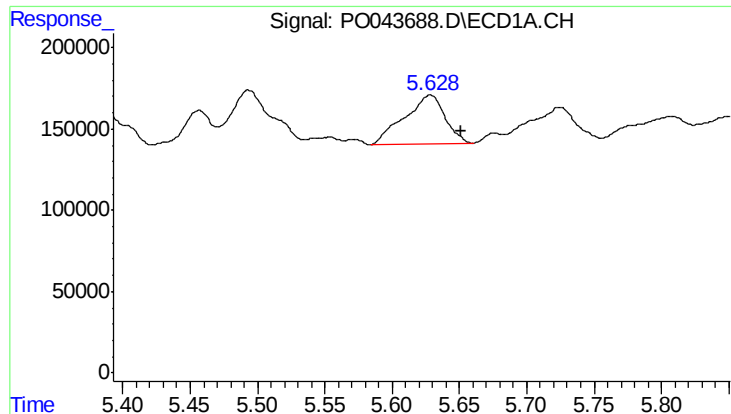
#18 AR-1242-3

R.T.: 5.387 min
Delta R.T.: 0.021 min
Response: 252875
Conc: 65.59 ng/ml



#18 AR-1242-3

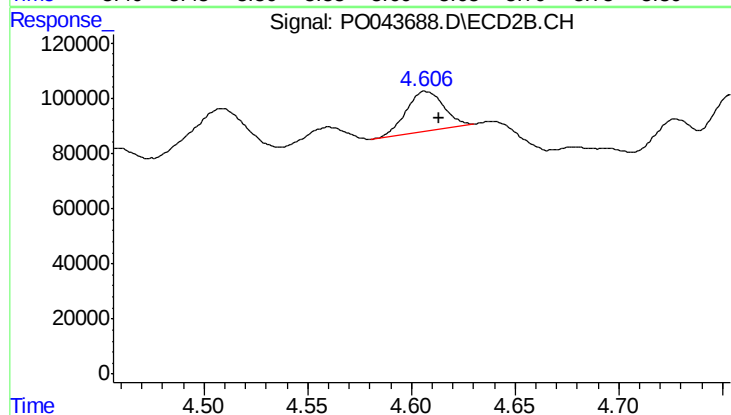
R.T.: 4.509 min
Delta R.T.: -0.025 min
Response: 272140
Conc: 42.92 ng/ml



#19 AR-1242-4

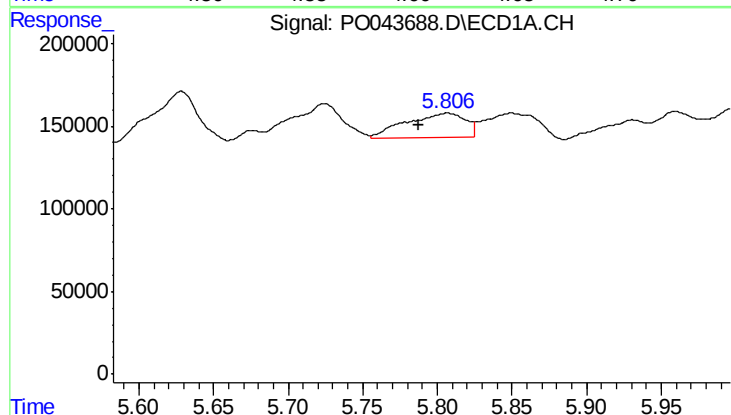
R.T.: 5.628 min
Delta R.T.: -0.022 min
Response: 627914
Conc: 158.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRANSFORMER-OIL



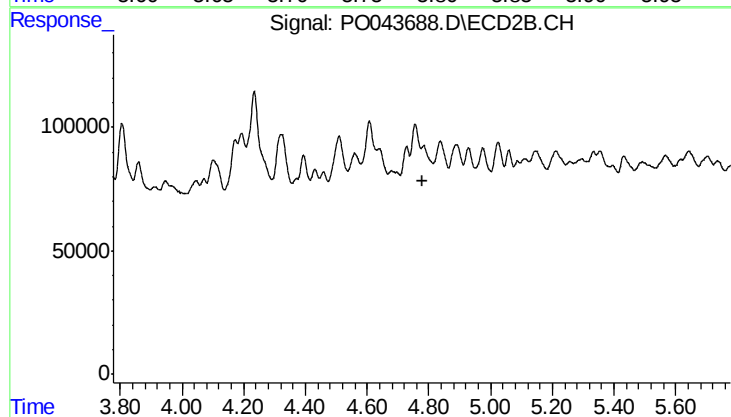
#19 AR-1242-4

R.T.: 4.607 min
Delta R.T.: -0.007 min
Response: 181571
Conc: 29.74 ng/ml



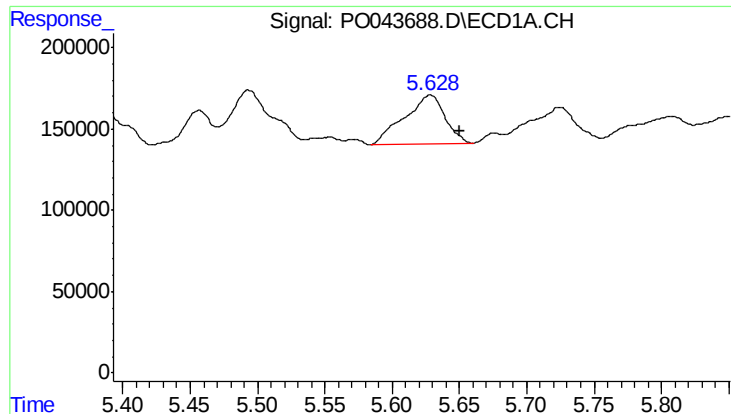
#20 AR-1242-5

R.T.: 5.807 min
Delta R.T.: 0.020 min
Response: 408745
Conc: 88.48 ng/ml



#20 AR-1242-5

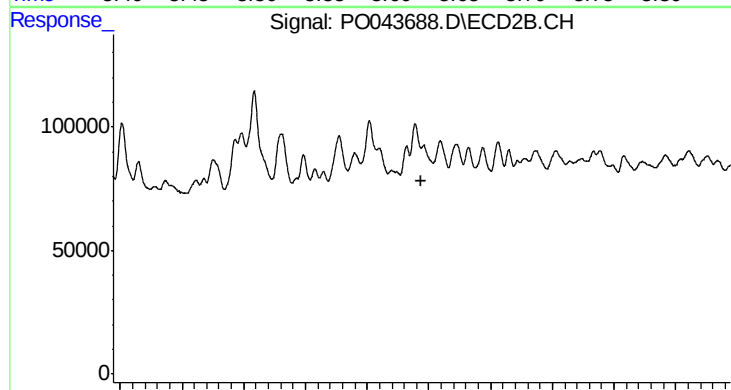
R.T.: 0.000 min
Exp R.T.: 4.778 min
Response: 0
Conc: N.D.



#21 AR-1248-1

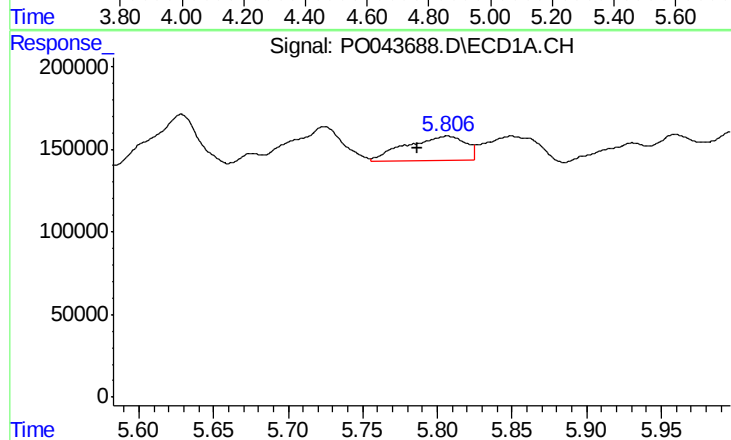
R.T.: 5.628 min
Delta R.T.: -0.022 min
Response: 627914
Conc: 89.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRANSFORMER-OIL



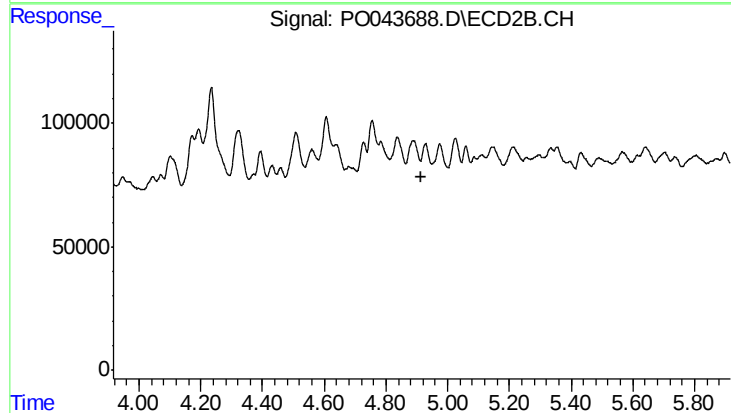
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.777 min
Response: 0
Conc: N.D.



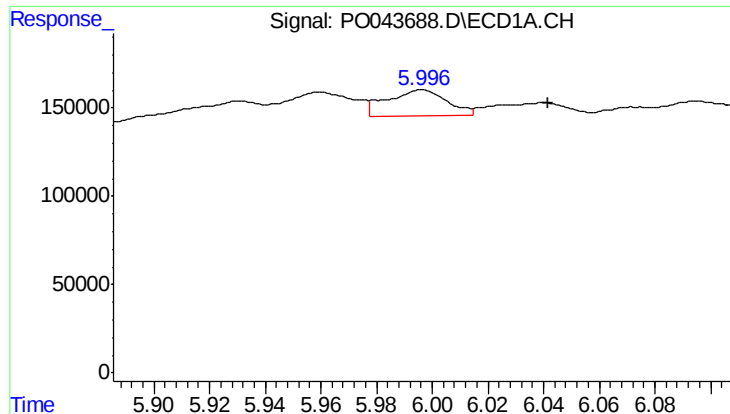
#22 AR-1248-2

R.T.: 5.807 min
Delta R.T.: 0.020 min
Response: 408745
Conc: 66.11 ng/ml



#22 AR-1248-2

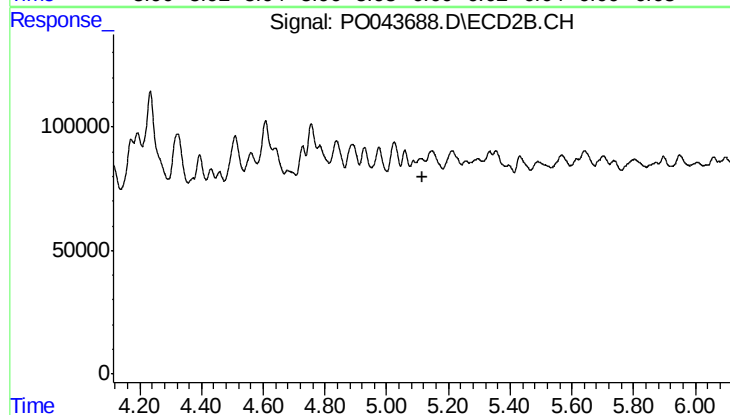
R.T.: 0.000 min
Exp R.T.: 4.916 min
Response: 0
Conc: N.D.



#23 AR-1248-3

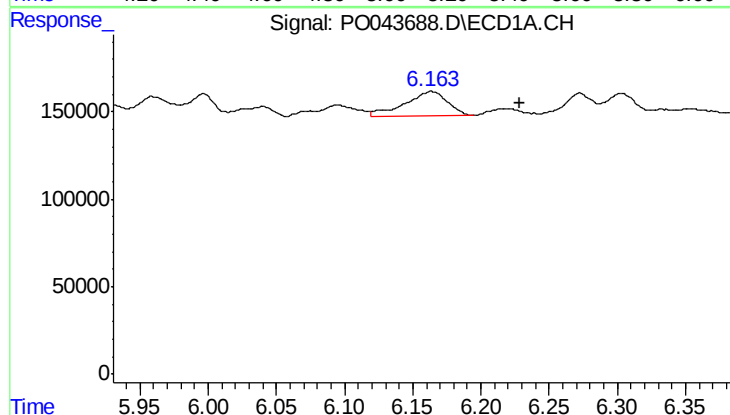
R.T.: 5.996 min
Delta R.T.: -0.045 min
Response: 219717
Conc: 25.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRANSFORMER-OIL



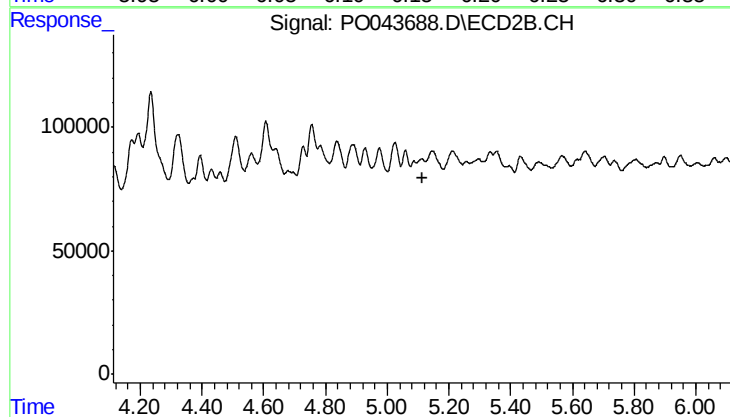
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.



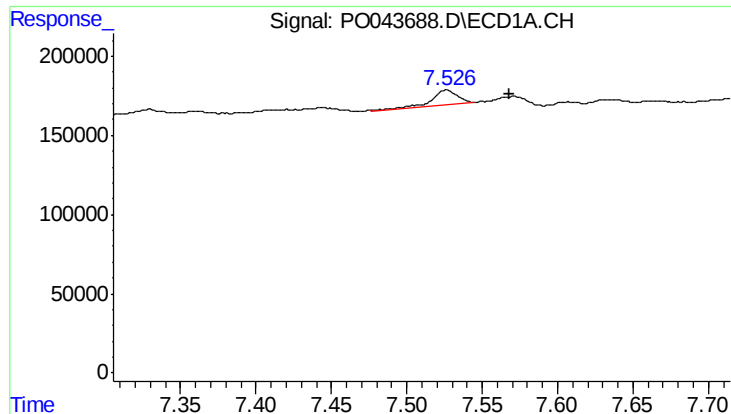
#26 AR-1254-1

R.T.: 6.164 min
Delta R.T.: -0.065 min
Response: 308112
Conc: 20.55 ng/ml



#26 AR-1254-1

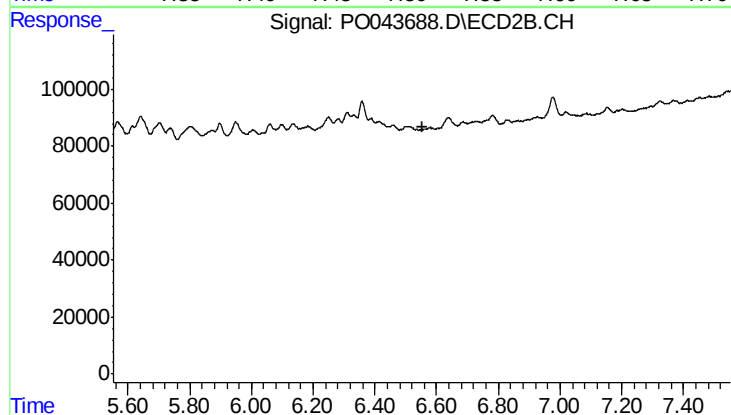
R.T.: 0.000 min
Exp R.T.: 5.113 min
Response: 0
Conc: N.D.



#39 AR-1262-4

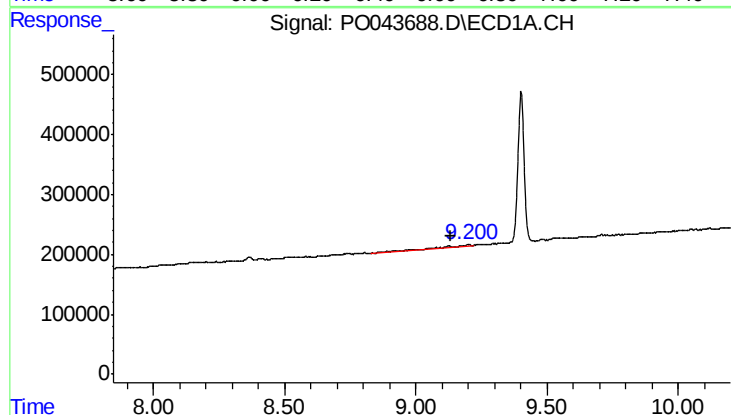
R.T.: 7.526 min
Delta R.T.: -0.042 min
Response: 110013
Conc: 7.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRANSFORMER-OIL



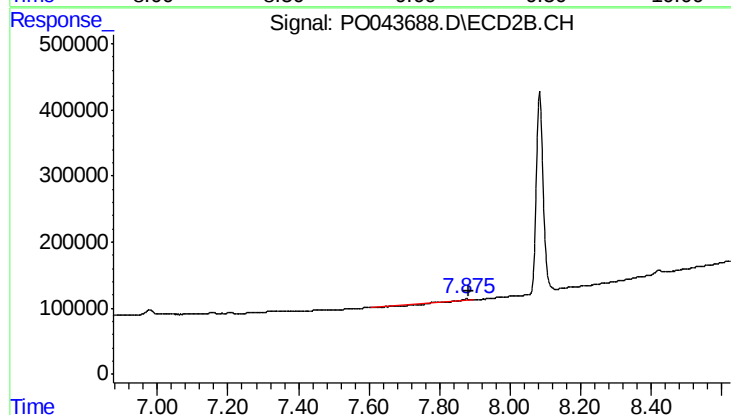
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 6.553 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.200 min
Delta R.T.: 0.065 min
Response: 56632
Conc: 0.82 ng/ml



#45 AR-1268-5

R.T.: 7.876 min
Delta R.T.: -0.005 min
Response: 7445
Conc: 0.07 ng/ml