

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022324\
 Data File : PP063362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2024 16:02
 Operator : YP\AJ
 Sample : P1538-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 20241099-COMPOSITE-35N-N-4-04

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 00:17:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 05 12:13:11 2024
 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...	4.491	3.642	43346289	43863924	18.122	18.454
2) SA Decachlor...	10.371	8.693	32860931	35824880	14.613	14.462
Target Compounds						
3) L1 AR-1016-1	0.000	4.755	0	284075	N.D.	3.971 #
4) L1 AR-1016-2	0.000	4.755	0	284075	N.D.	2.766 #
8) L2 AR-1221-1	4.700	0.000	1932270	0	69.442	N.D. #
9) L2 AR-1221-2	0.000	3.944	0	688629	N.D.	34.864 #
10) L2 AR-1221-3	0.000	4.001f	0	1737655	N.D.	28.540 #
11) L3 AR-1232-1	0.000	4.001f	0	1737655	N.D.	32.330 #
12) L3 AR-1232-2	0.000	4.755	0	284075	N.D.	5.928 #
14) L3 AR-1232-4	0.000	5.019	0	714474	N.D.	27.409 #
16) L4 AR-1242-1	0.000	4.755	0	284075	N.D.	5.228 #
17) L4 AR-1242-2	0.000	4.755	0	284075	N.D.	3.647 #
19) L4 AR-1242-4	0.000	5.019	0	714474	N.D.	15.298 #
20) L4 AR-1242-5	0.000	5.545	0	152368	N.D.	2.944 #
21) L5 AR-1248-1	0.000	4.755	0	284075	N.D.	6.857 #
23) L5 AR-1248-3	0.000	5.019	0	714474	N.D.	10.199 #
26) L6 AR-1254-1	0.000	5.545	0	152368	N.D.	1.260 #
35) L7 AR-1260-5	0.000	7.291	0	556551	N.D.	2.240 #

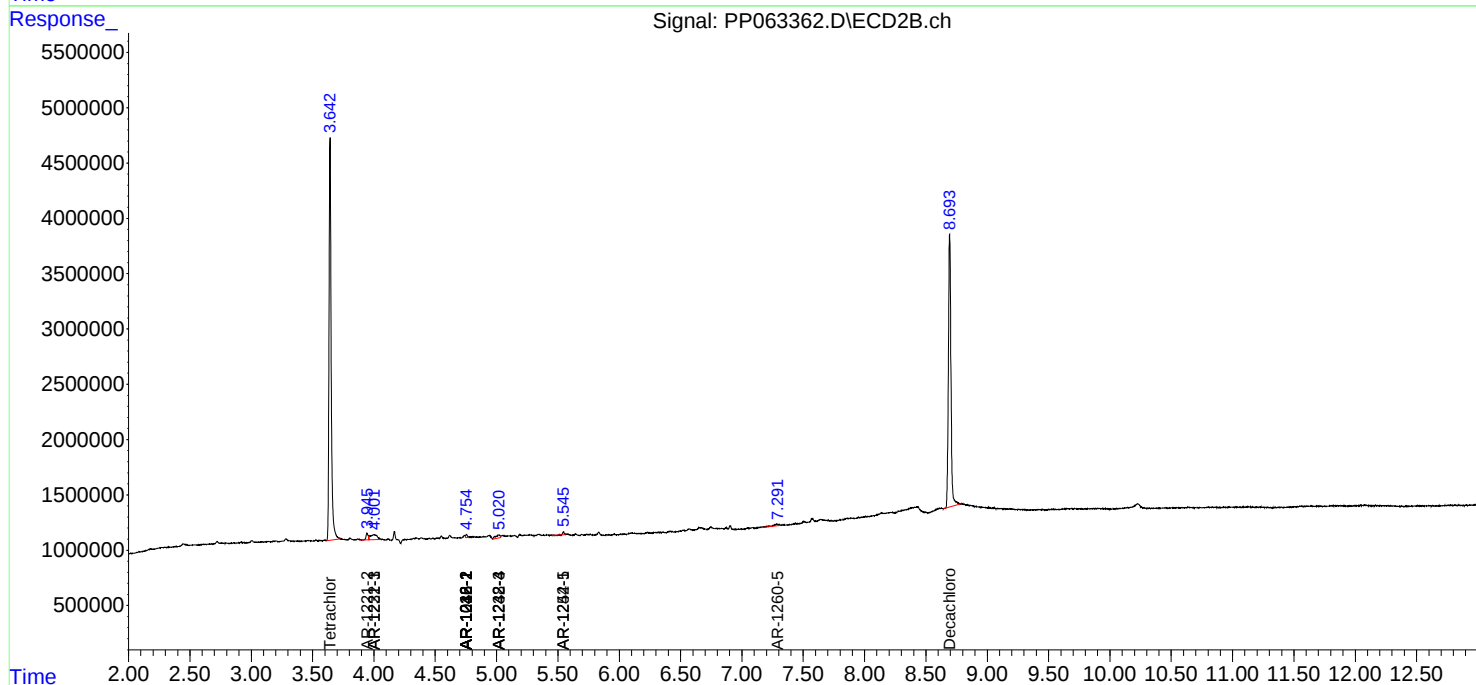
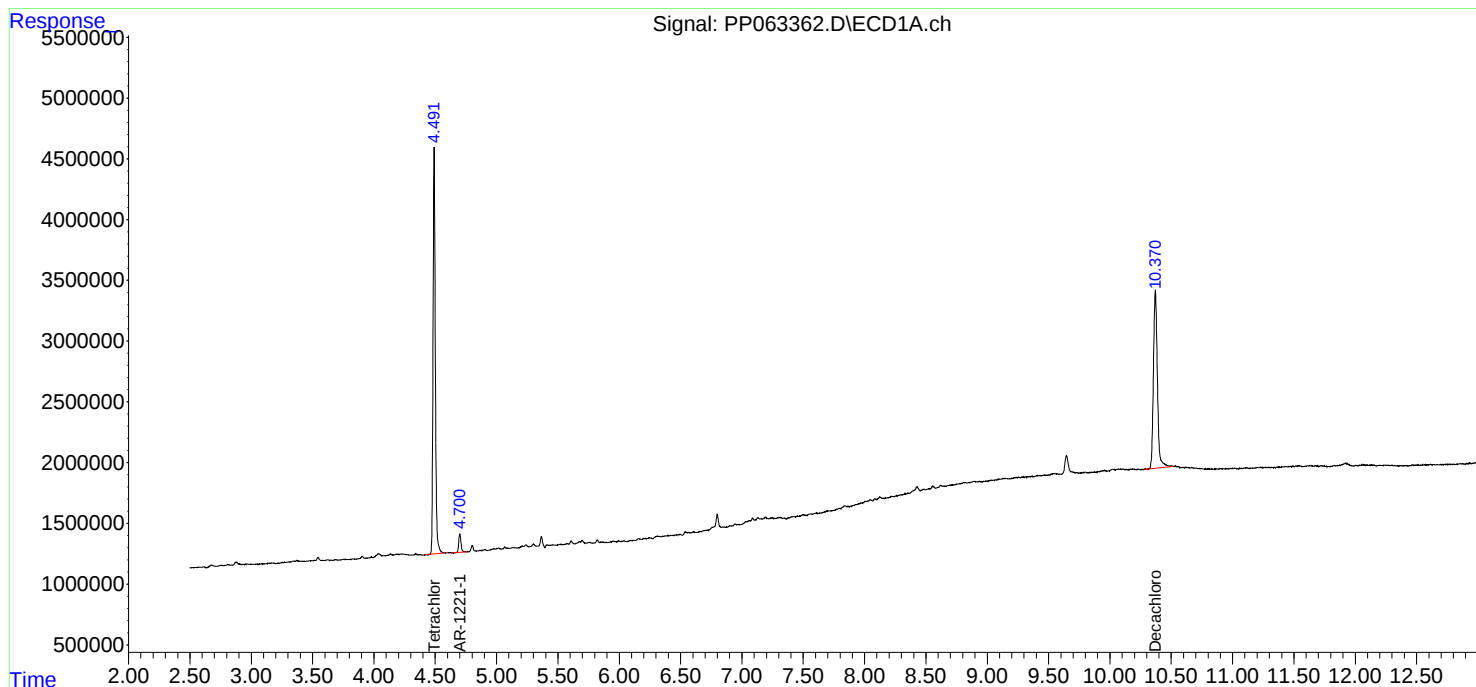
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

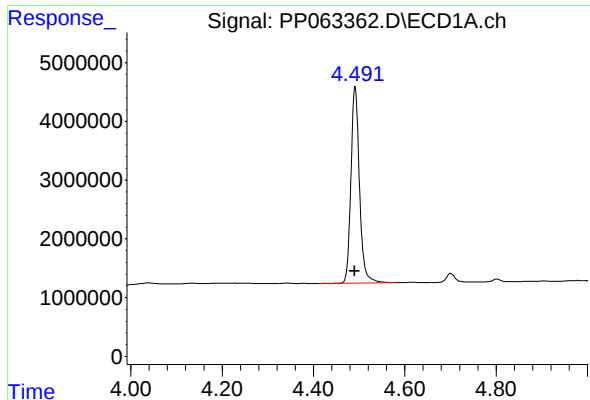
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Quant Title : GC EXTRACTABLES
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

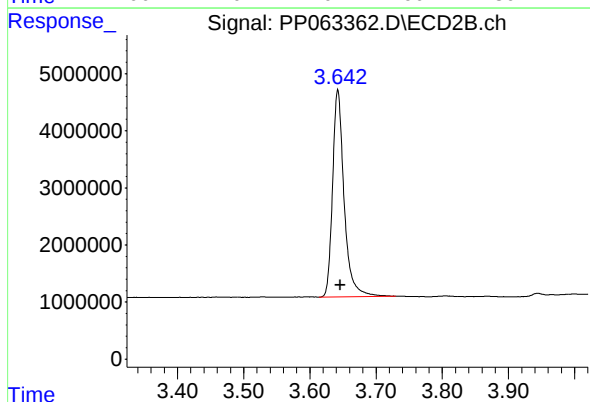
R.T.: 4.491 min
Delta R.T.: 0.001 min
Response: 43346289
Conc: 18.12 ng/ml

Instrument :

ECD_P

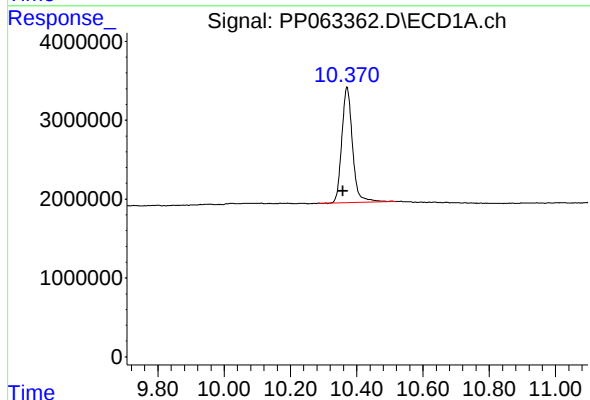
ClientSampleId :

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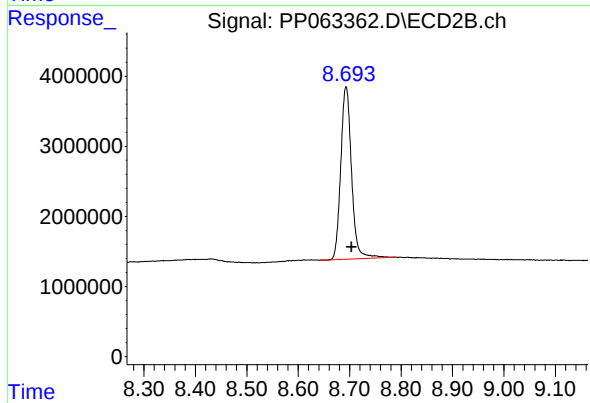
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.004 min
Response: 43863924
Conc: 18.45 ng/ml



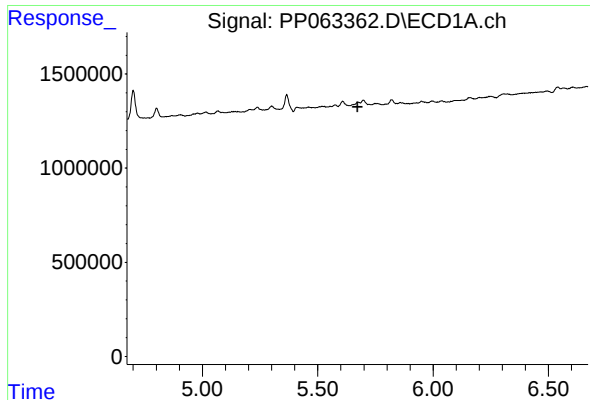
#2 Decachlorobiphenyl

R.T.: 10.371 min
Delta R.T.: 0.012 min
Response: 32860931
Conc: 14.61 ng/ml



#2 Decachlorobiphenyl

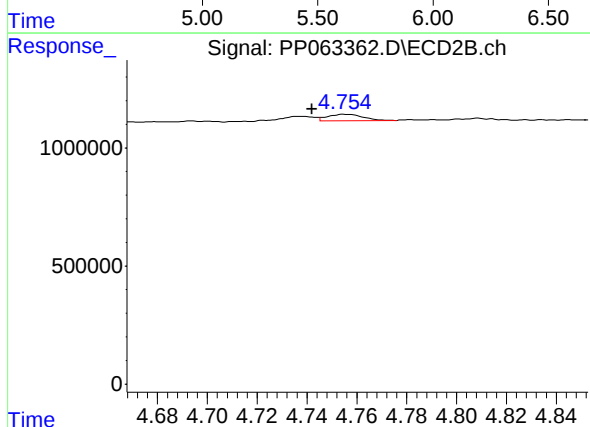
R.T.: 8.693 min
Delta R.T.: -0.011 min
Response: 35824880
Conc: 14.46 ng/ml



#3 AR-1016-1

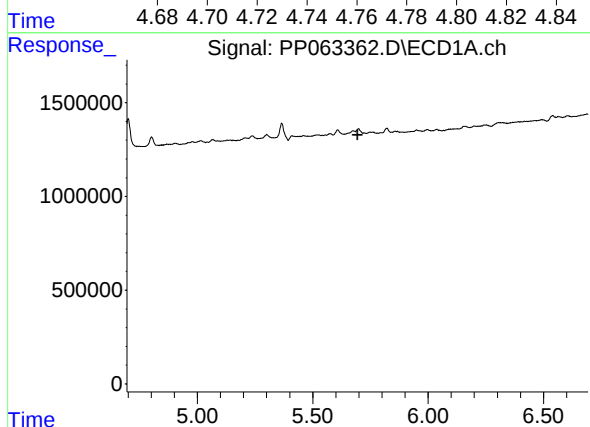
R.T.: 0.000 min
Exp R.T.: 5.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20241099-COMPOSITE-35N-N-4-04



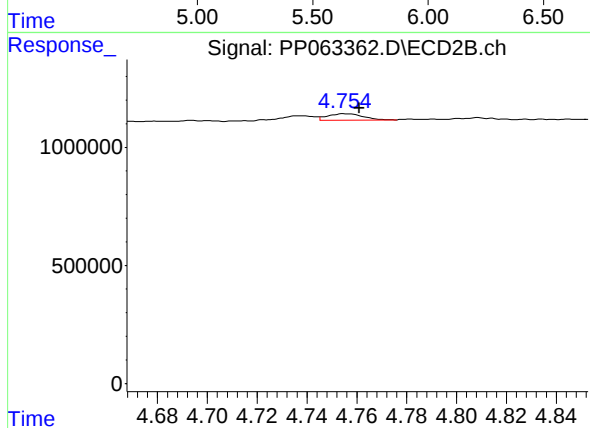
#3 AR-1016-1

R.T.: 4.755 min
Delta R.T.: 0.013 min
Response: 284075
Conc: 3.97 ng/ml



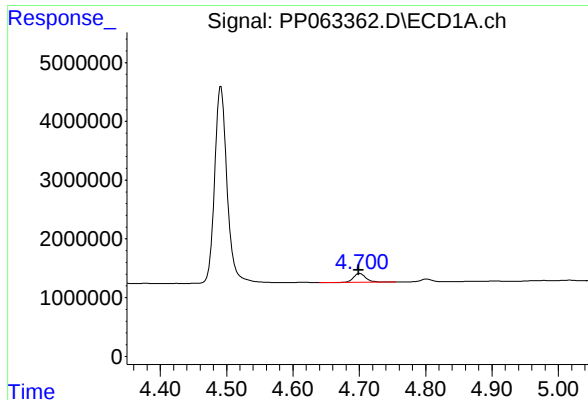
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.695 min
Response: 0
Conc: N.D.



#4 AR-1016-2

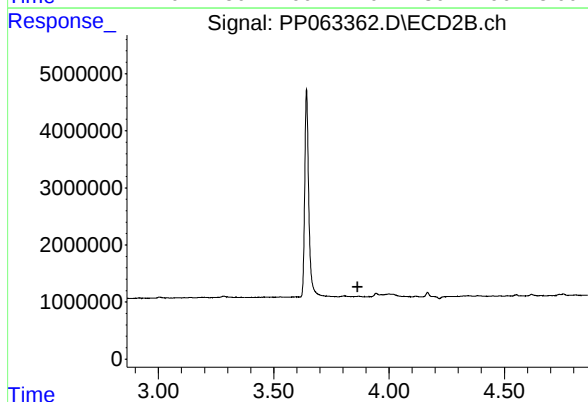
R.T.: 4.755 min
Delta R.T.: -0.006 min
Response: 284075
Conc: 2.77 ng/ml



#8 AR-1221-1

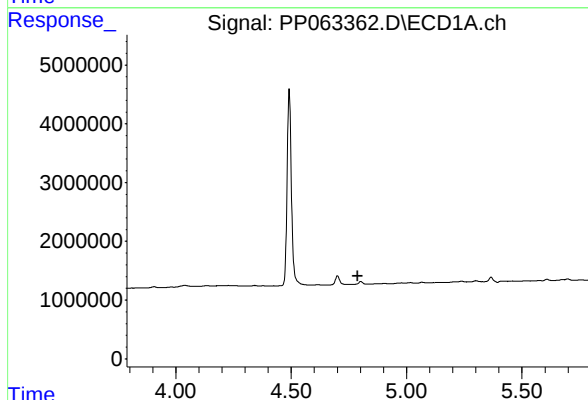
R.T.: 4.700 min
Delta R.T.: 0.001 min
Response: 1932270
Conc: 69.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
20241099-COMPOSITE-35N-N-4-04



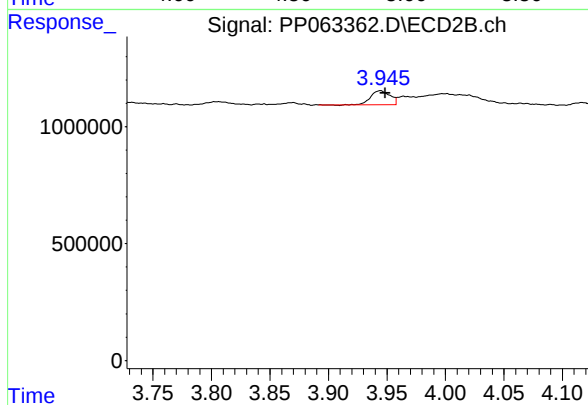
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.863 min
Response: 0
Conc: N.D.



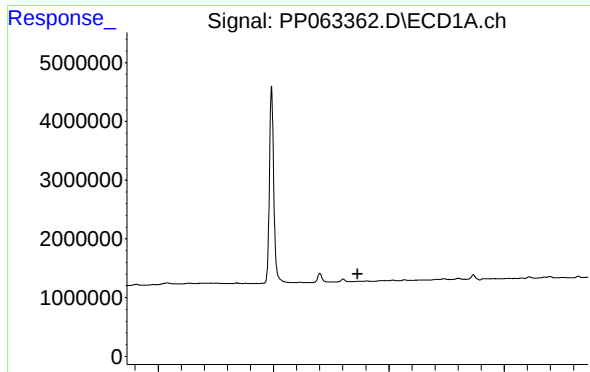
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.787 min
Response: 0
Conc: N.D.



#9 AR-1221-2

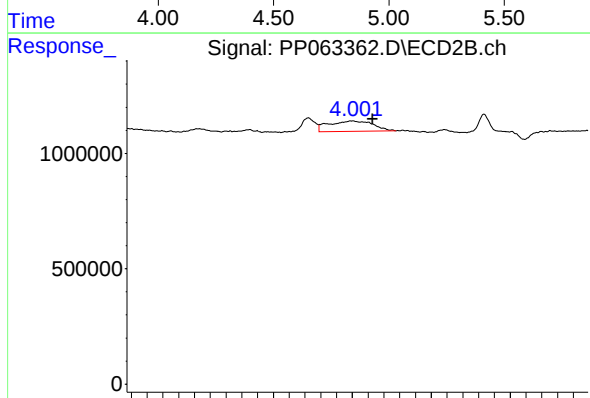
R.T.: 3.944 min
Delta R.T.: -0.004 min
Response: 688629
Conc: 34.86 ng/ml



#10 AR-1221-3

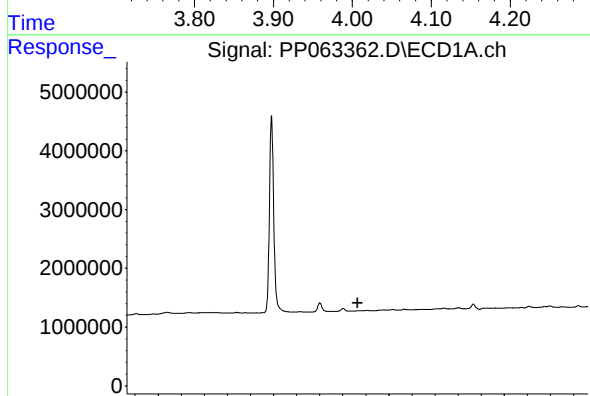
R.T.: 0.000 min
Exp R.T.: 4.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20241099-COMPOSITE-35N-N-4-04



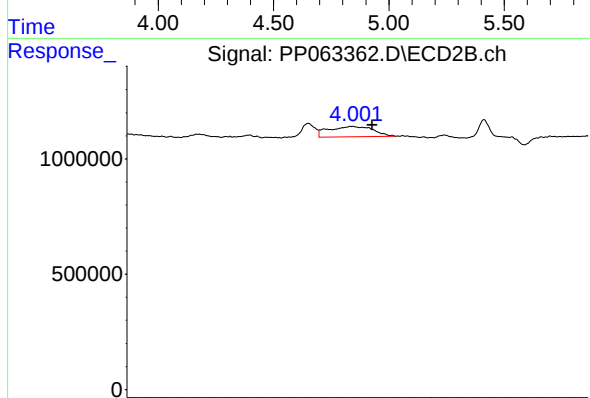
#10 AR-1221-3

R.T.: 4.001 min
Delta R.T.: -0.025 min
Response: 1737655
Conc: 28.54 ng/ml



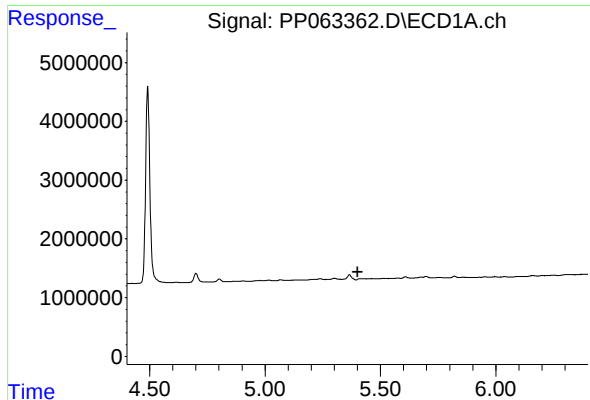
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.864 min
Response: 0
Conc: N.D.



#11 AR-1232-1

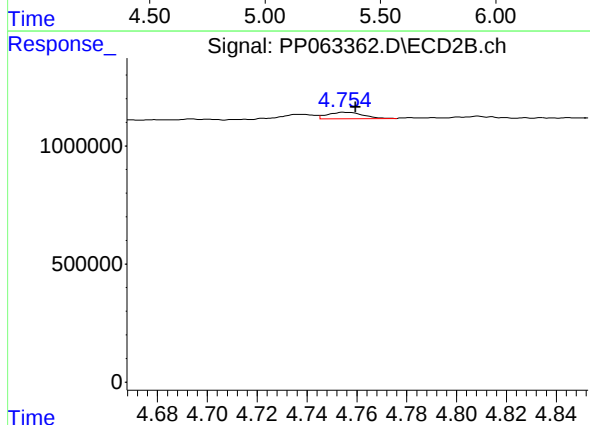
R.T.: 4.001 min
Delta R.T.: -0.025 min
Response: 1737655
Conc: 32.33 ng/ml



#12 AR-1232-2

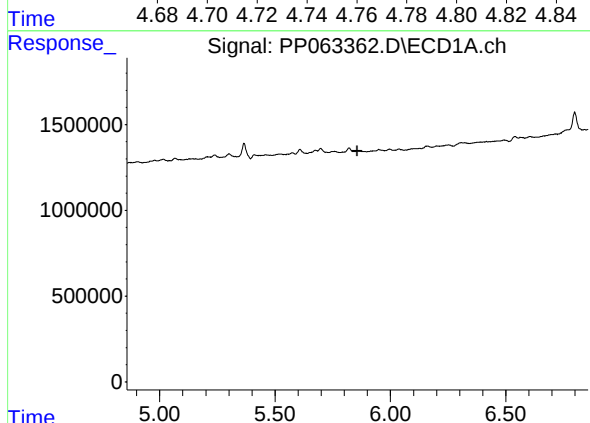
R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20241099-COMPOSITE-35N-N-4-04



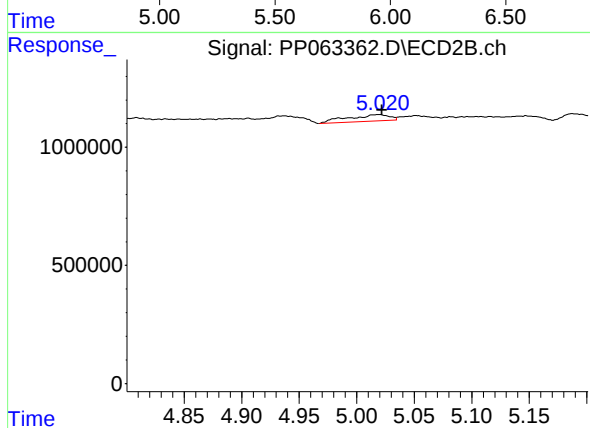
#12 AR-1232-2

R.T.: 4.755 min
Delta R.T.: -0.004 min
Response: 284075
Conc: 5.93 ng/ml



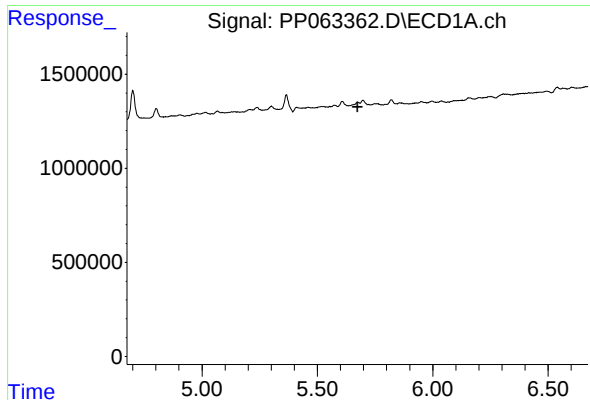
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.856 min
Response: 0
Conc: N.D.



#14 AR-1232-4

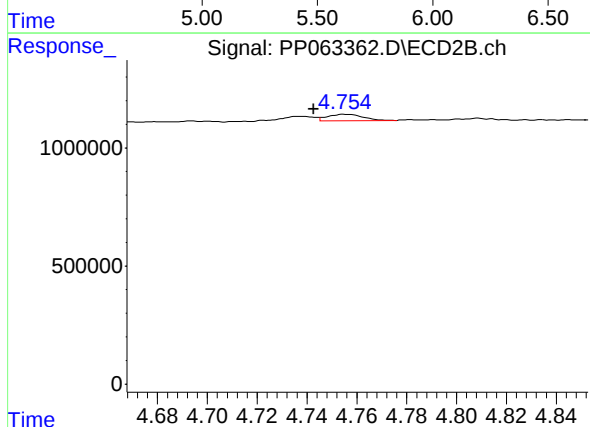
R.T.: 5.019 min
Delta R.T.: -0.003 min
Response: 714474
Conc: 27.41 ng/ml



#16 AR-1242-1

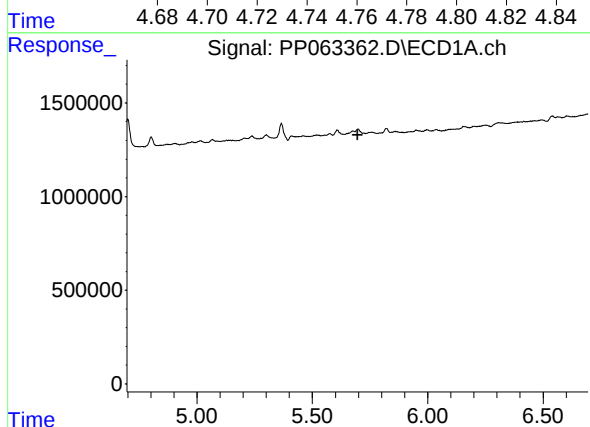
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20241099-COMPOSITE-35N-N-4-04



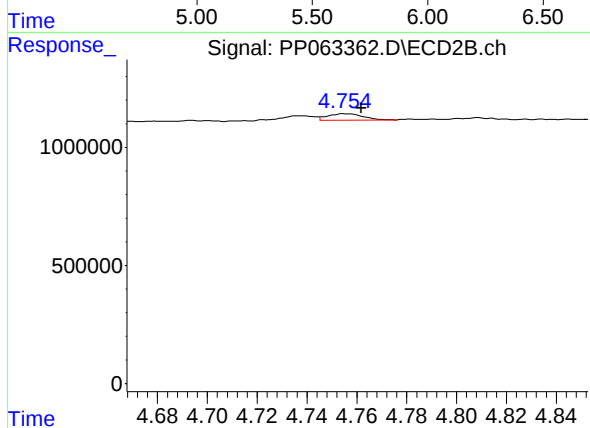
#16 AR-1242-1

R.T.: 4.755 min
Delta R.T.: 0.013 min
Response: 284075
Conc: 5.23 ng/ml



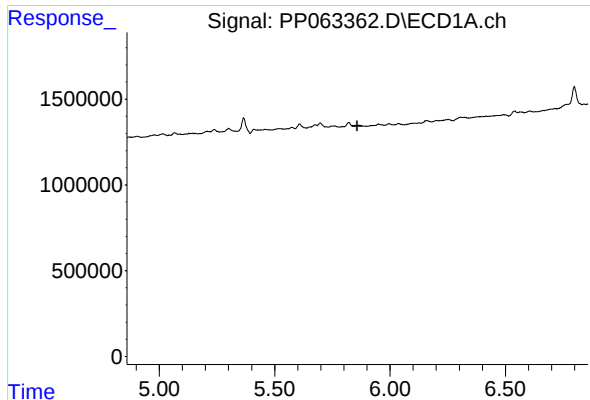
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.



#17 AR-1242-2

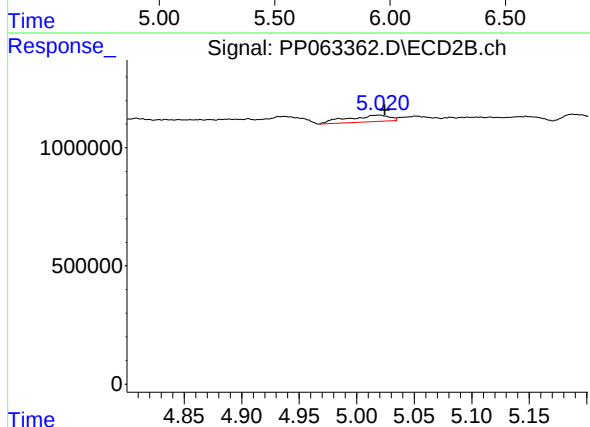
R.T.: 4.755 min
Delta R.T.: -0.007 min
Response: 284075
Conc: 3.65 ng/ml



#19 AR-1242-4

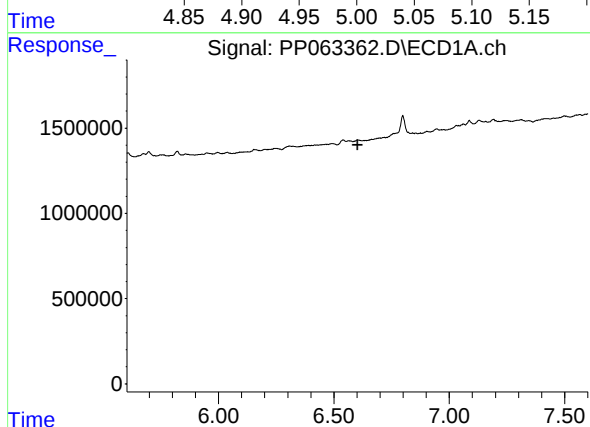
R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20241099-COMPOSITE-35N-N-4-04



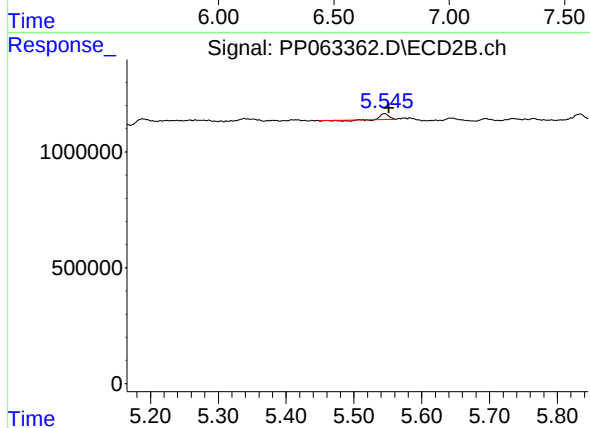
#19 AR-1242-4

R.T.: 5.019 min
Delta R.T.: -0.005 min
Response: 714474
Conc: 15.30 ng/ml



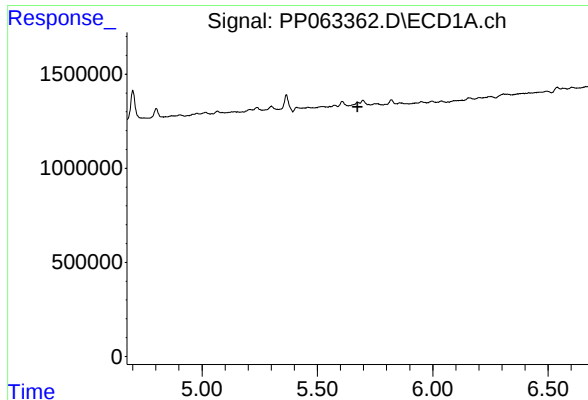
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.602 min
Response: 0
Conc: N.D.



#20 AR-1242-5

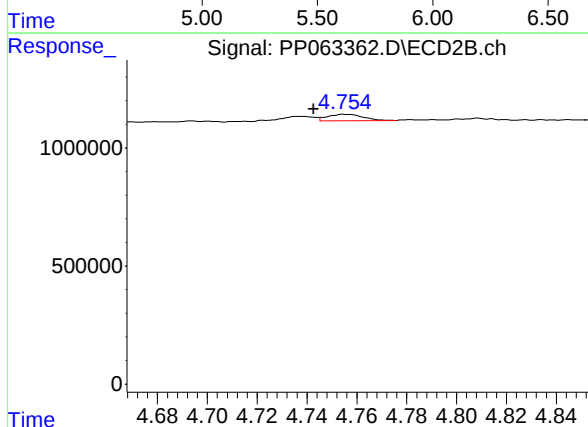
R.T.: 5.545 min
Delta R.T.: -0.007 min
Response: 152368
Conc: 2.94 ng/ml



#21 AR-1248-1

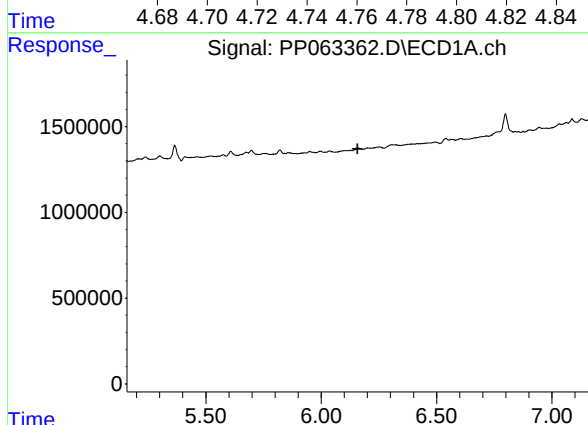
R.T.: 0.000 min
Exp R.T.: 5.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20241099-COMPOSITE-35N-N-4-04



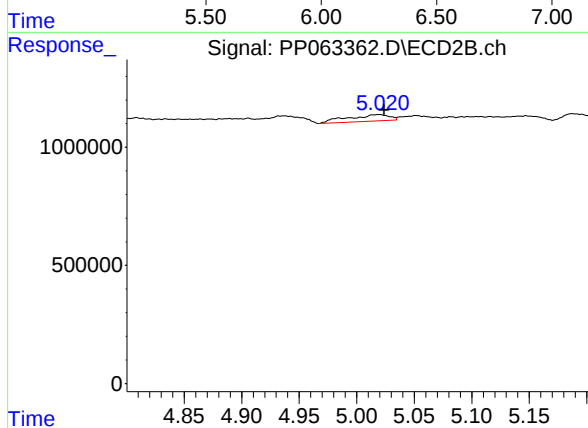
#21 AR-1248-1

R.T.: 4.755 min
Delta R.T.: 0.013 min
Response: 284075
Conc: 6.86 ng/ml



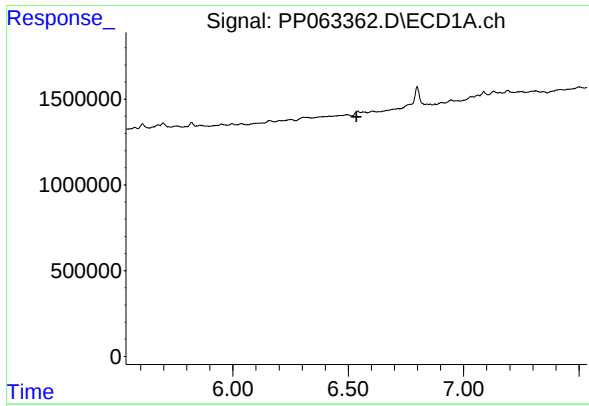
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.



#23 AR-1248-3

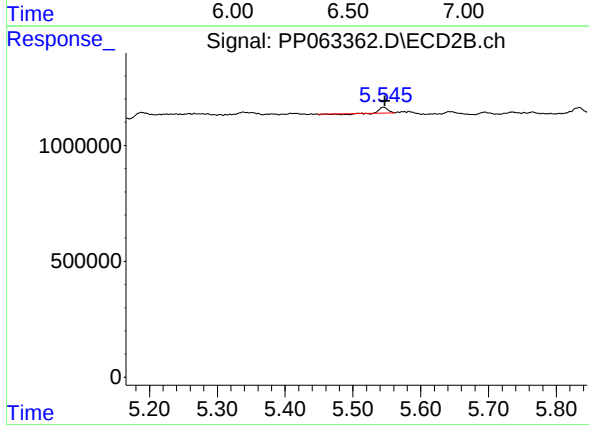
R.T.: 5.019 min
Delta R.T.: -0.005 min
Response: 714474
Conc: 10.20 ng/ml



#26 AR-1254-1

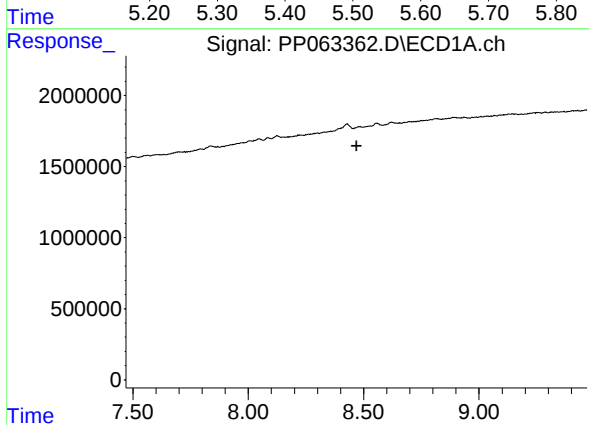
R.T.: 0.000 min
Exp R.T.: 6.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
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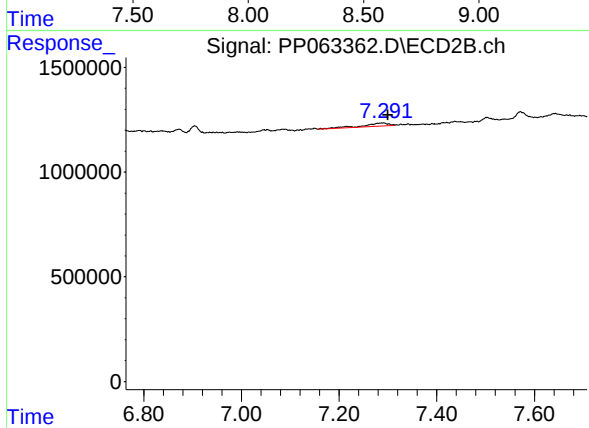
#26 AR-1254-1

R.T.: 5.545 min
Delta R.T.: -0.002 min
Response: 152368
Conc: 1.26 ng/ml



#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.469 min
Response: 0
Conc: N.D.



#35 AR-1260-5

R.T.: 7.291 min
Delta R.T.: -0.009 min
Response: 556551
Conc: 2.24 ng/ml