

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022324\
 Data File : PP063364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2024 16:34
 Operator : YP\AJ
 Sample : P1538-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 20241101-COMPOSITE-35N-N-4-06

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 00:18:22 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	48045421	49008605	20.086	20.619
2) SA Decachlor...	10.370	8.692	35839378	38868901	15.937	15.691
Target Compounds						
3) L1 AR-1016-1	0.000	4.740	0	282665	N.D.	3.951 #
4) L1 AR-1016-2	0.000	4.756	0	389729	N.D.	3.794 #
9) L2 AR-1221-2	0.000	3.944	0	768687	N.D.	38.917 #
12) L3 AR-1232-2	0.000	4.756	0	389729	N.D.	8.133 #
16) L4 AR-1242-1	0.000	4.740	0	282665	N.D.	5.202 #
17) L4 AR-1242-2	0.000	4.756	0	389729	N.D.	5.004 #
20) L4 AR-1242-5	0.000	5.545	0	443709	N.D.	8.574 #
21) L5 AR-1248-1	0.000	4.740	0	282665	N.D.	6.823 #
26) L6 AR-1254-1	0.000	5.545	0	443709	N.D.	3.669 #
28) L6 AR-1254-3	0.000	6.100	0	331829	N.D.	1.962 #
30) L6 AR-1254-5	0.000	6.747	0	348252	N.D.	2.472 #
35) L7 AR-1260-5	0.000	7.289	0	556779	N.D.	2.241 #
40) L8 AR-1262-5	0.000	8.137	0	175093	N.D.	2.145 #
44) L9 AR-1268-4	0.000	8.137	0	175093	N.D.	1.995 #

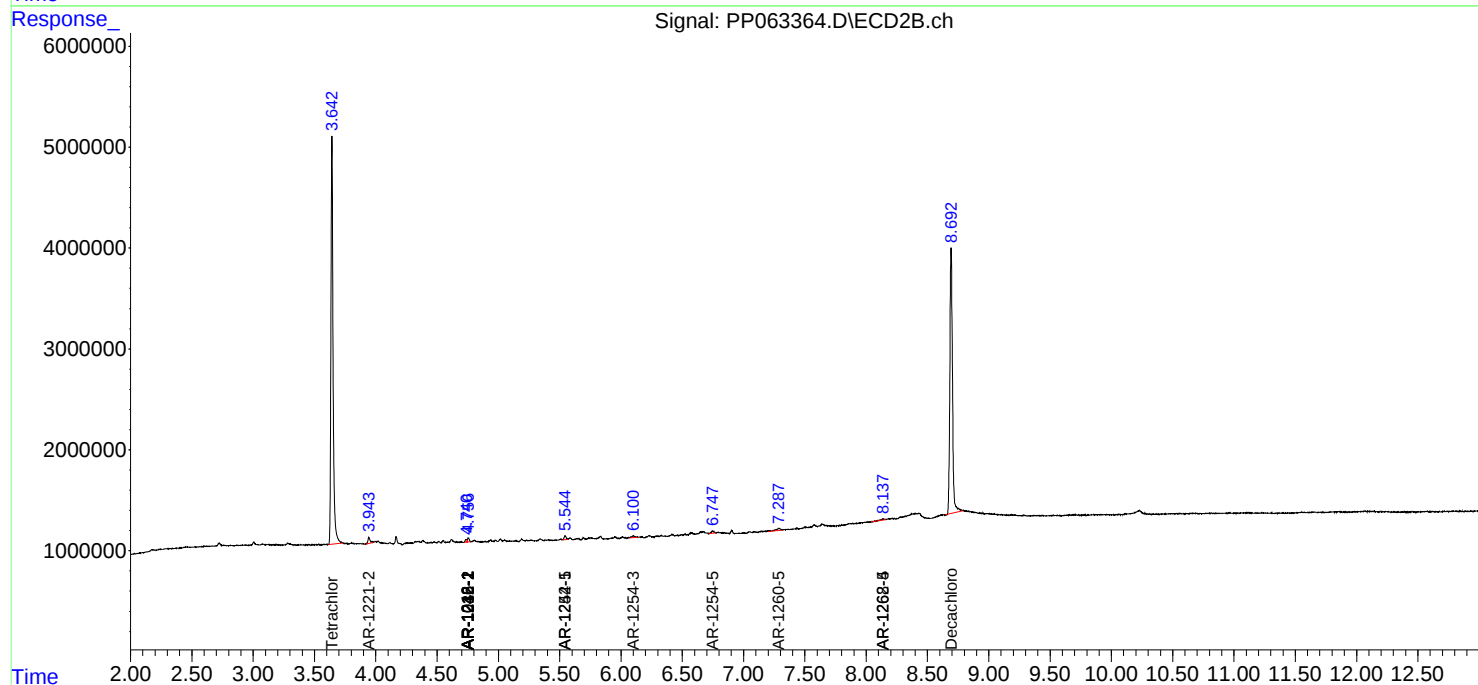
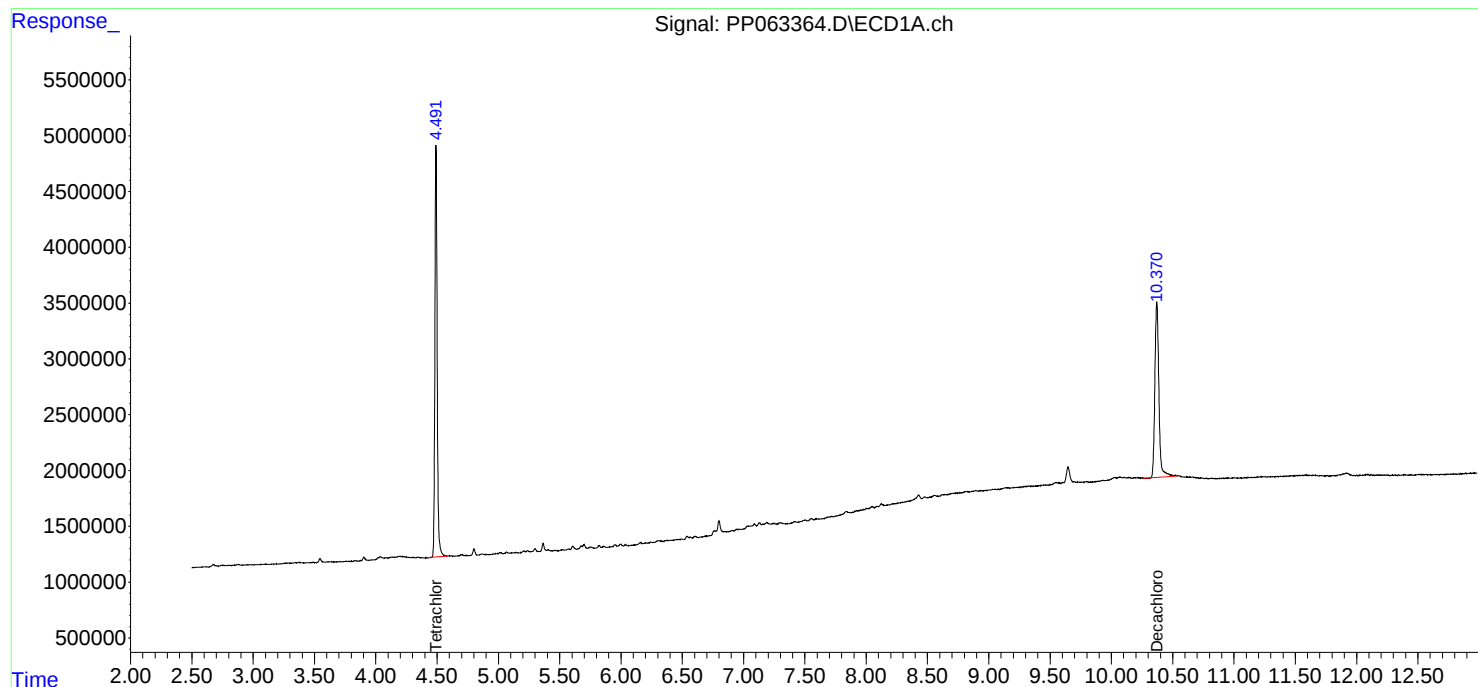
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

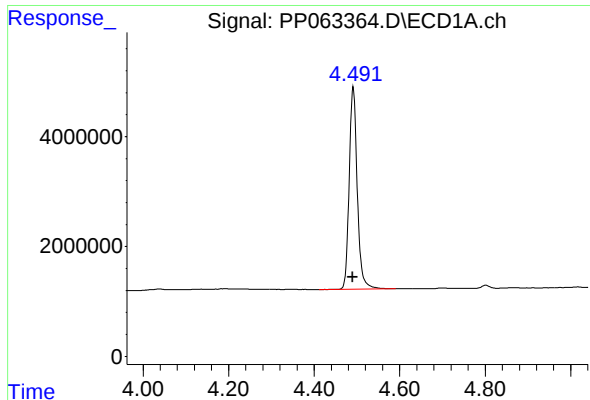
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

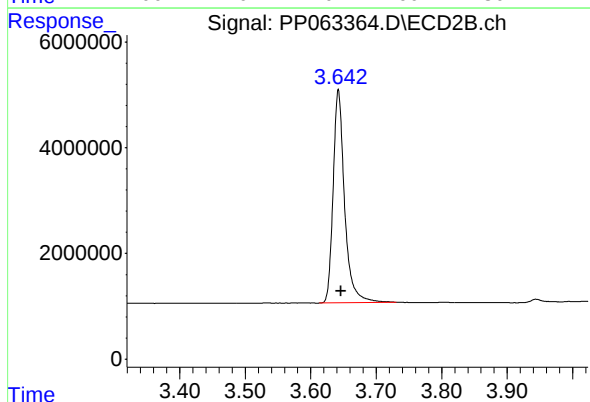
R.T.: 4.491 min
Delta R.T.: 0.001 min
Response: 48045421
Conc: 20.09 ng/ml

Instrument :

ECD_P

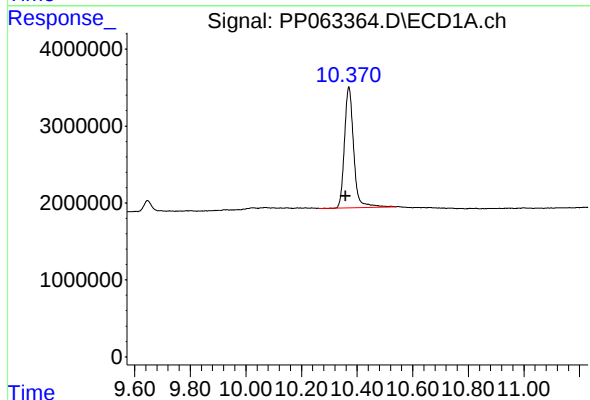
ClientSampleId :

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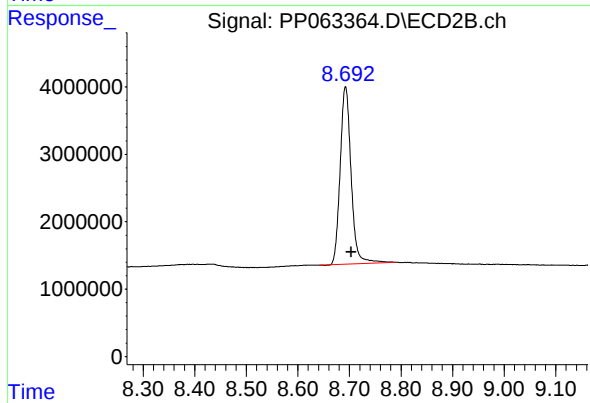
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.004 min
Response: 49008605
Conc: 20.62 ng/ml



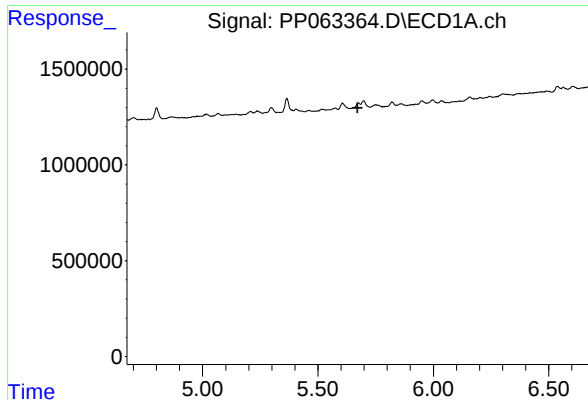
#2 Decachlorobiphenyl

R.T.: 10.370 min
Delta R.T.: 0.011 min
Response: 35839378
Conc: 15.94 ng/ml



#2 Decachlorobiphenyl

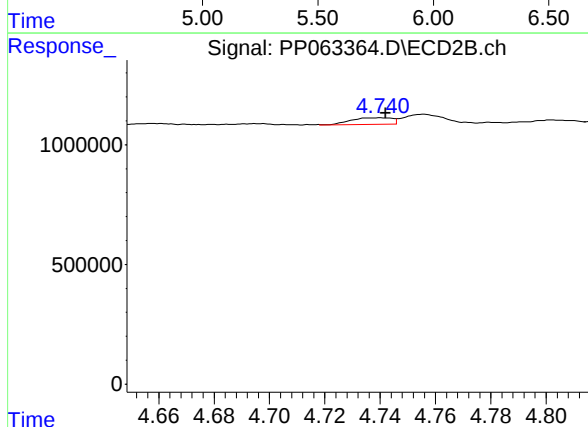
R.T.: 8.692 min
Delta R.T.: -0.011 min
Response: 38868901
Conc: 15.69 ng/ml



#3 AR-1016-1

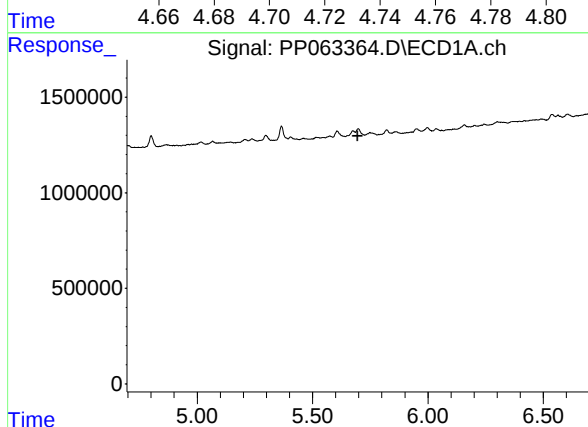
R.T.: 0.000 min
Exp R.T.: 5.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20241101-COMPOSITE-35N-N-4-06



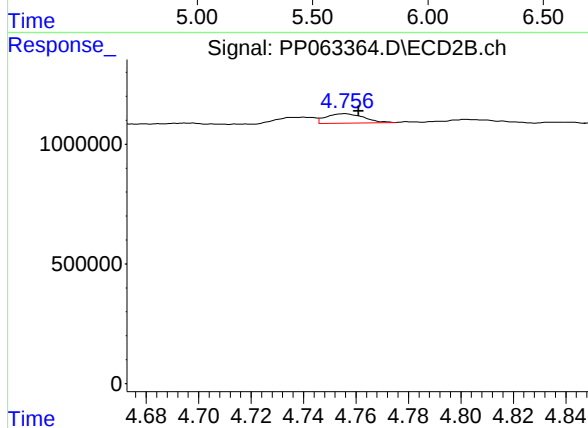
#3 AR-1016-1

R.T.: 4.740 min
Delta R.T.: -0.002 min
Response: 282665
Conc: 3.95 ng/ml



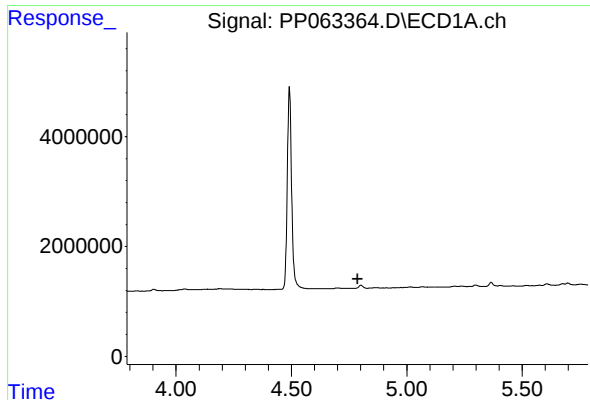
#4 AR-1016-2

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



#4 AR-1016-2

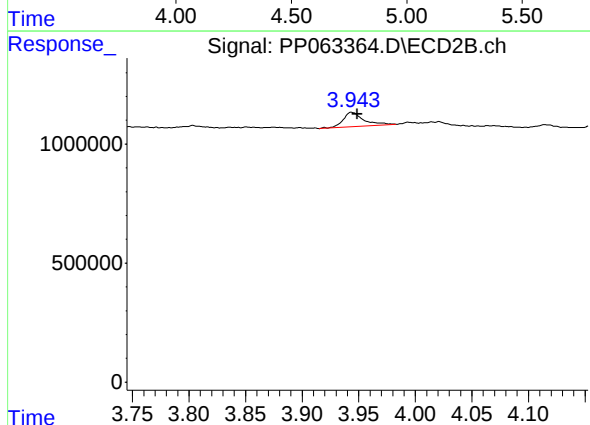
R.T.: 4.756 min
Delta R.T.: -0.005 min
Response: 389729
Conc: 3.79 ng/ml



#9 AR-1221-2

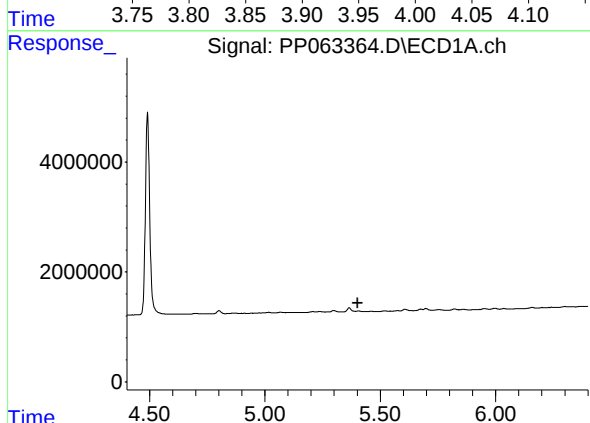
R.T.: 0.000 min
Exp R.T.: 4.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20241101-COMPOSITE-35N-N-4-06



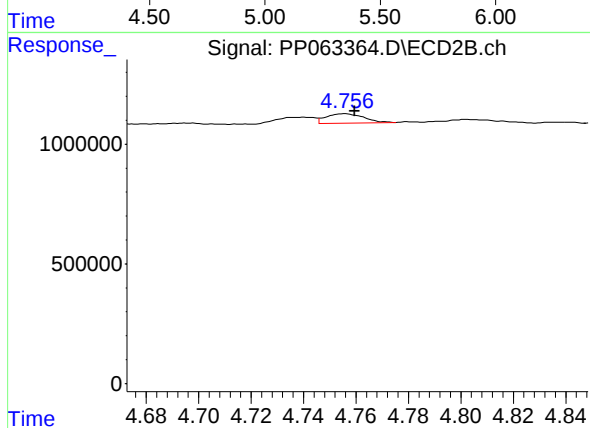
#9 AR-1221-2

R.T.: 3.944 min
Delta R.T.: -0.005 min
Response: 768687
Conc: 38.92 ng/ml



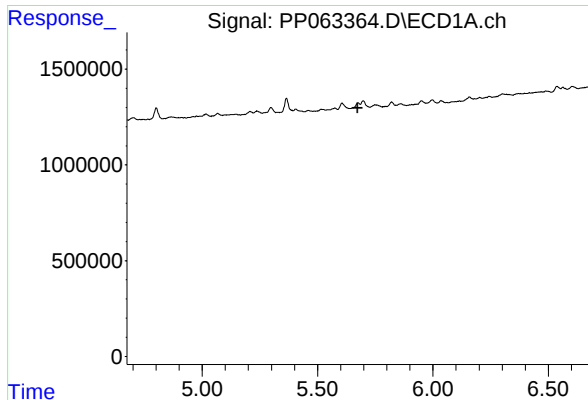
#12 AR-1232-2

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



#12 AR-1232-2

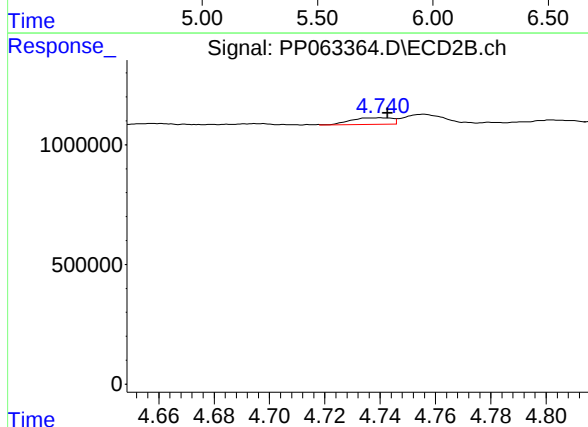
R.T.: 4.756 min
Delta R.T.: -0.004 min
Response: 389729
Conc: 8.13 ng/ml



#16 AR-1242-1

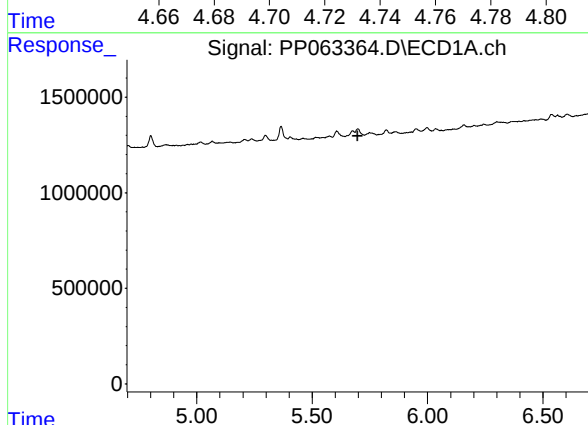
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20241101-COMPOSITE-35N-N-4-06



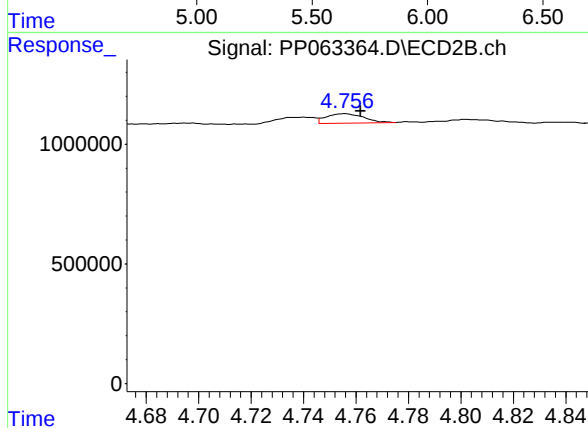
#16 AR-1242-1

R.T.: 4.740 min
Delta R.T.: -0.002 min
Response: 282665
Conc: 5.20 ng/ml



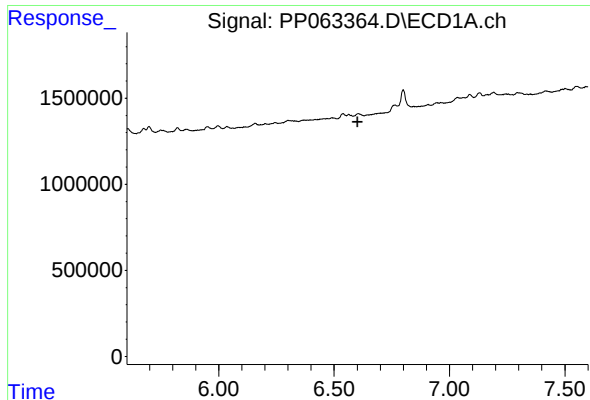
#17 AR-1242-2

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



#17 AR-1242-2

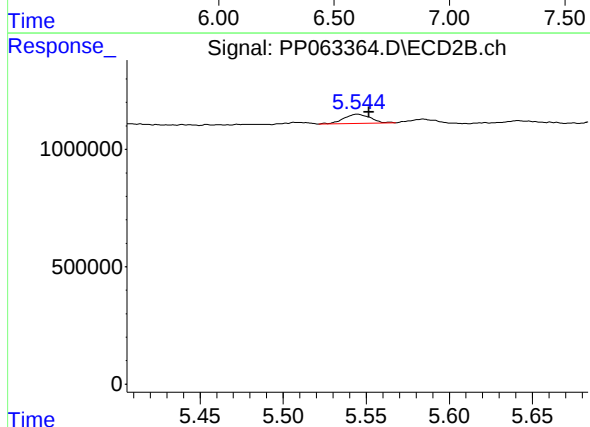
R.T.: 4.756 min
Delta R.T.: -0.006 min
Response: 389729
Conc: 5.00 ng/ml



#20 AR-1242-5

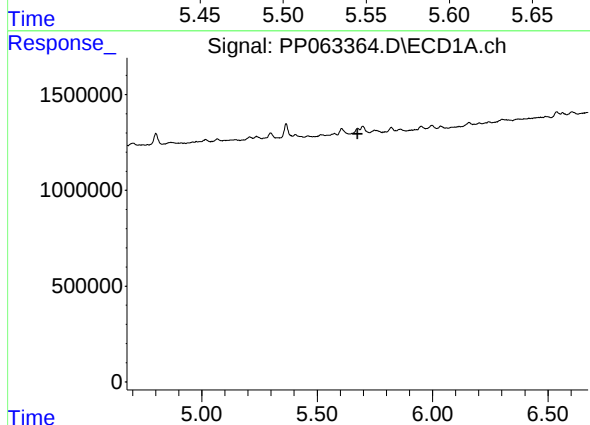
R.T.: 0.000 min
Exp R.T.: 6.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20241101-COMPOSITE-35N-N-4-06



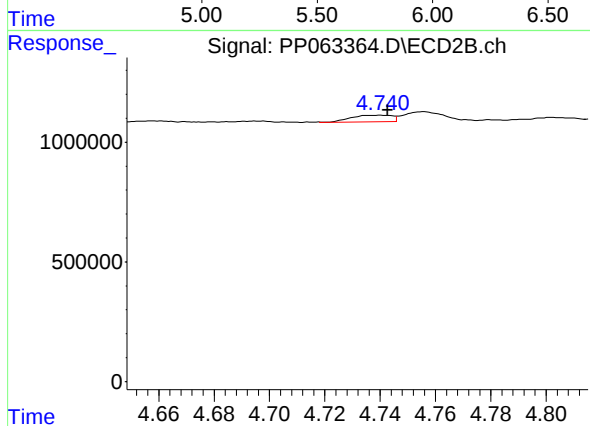
#20 AR-1242-5

R.T.: 5.545 min
Delta R.T.: -0.007 min
Response: 443709
Conc: 8.57 ng/ml



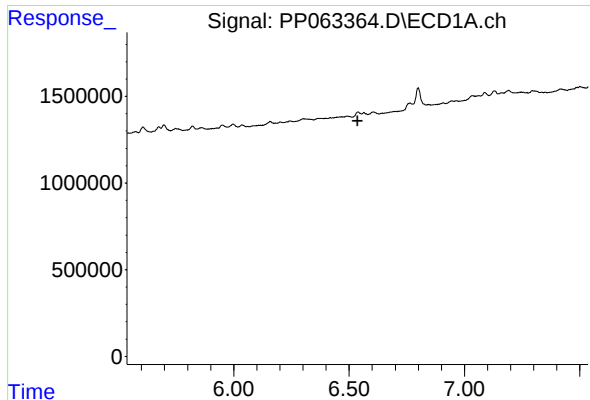
#21 AR-1248-1

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



#21 AR-1248-1

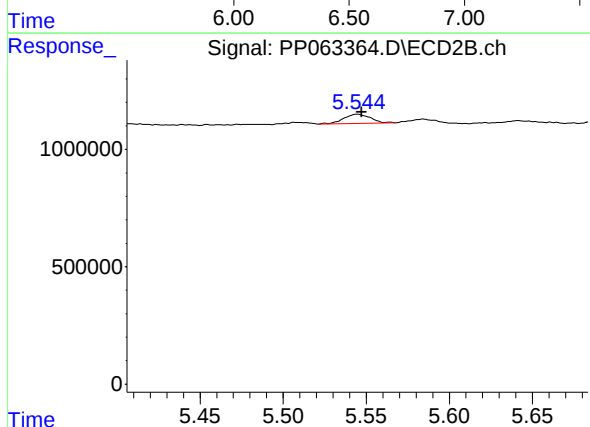
R.T.: 4.740 min
Delta R.T.: -0.002 min
Response: 282665
Conc: 6.82 ng/ml



#26 AR-1254-1

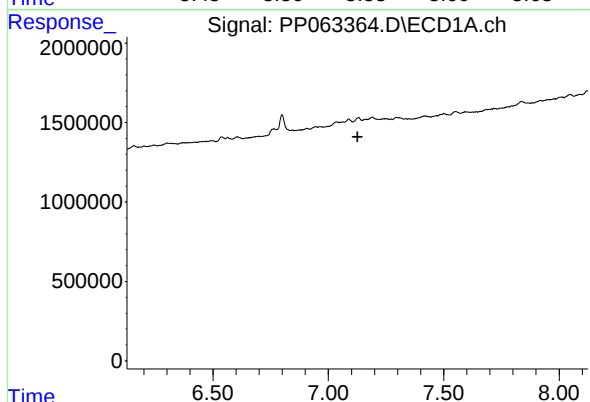
R.T.: 0.000 min
Exp R.T.: 6.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20241101-COMPOSITE-35N-N-4-06



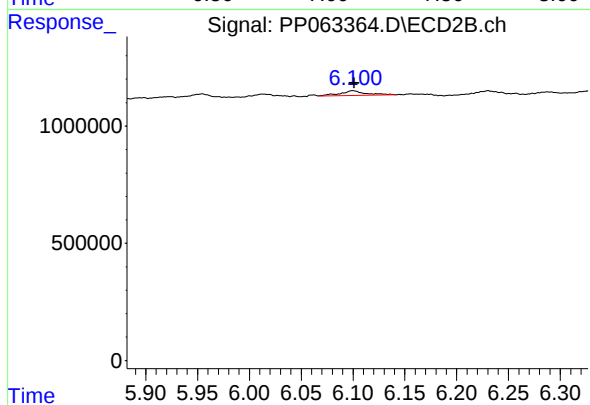
#26 AR-1254-1

R.T.: 5.545 min
Delta R.T.: -0.003 min
Response: 443709
Conc: 3.67 ng/ml



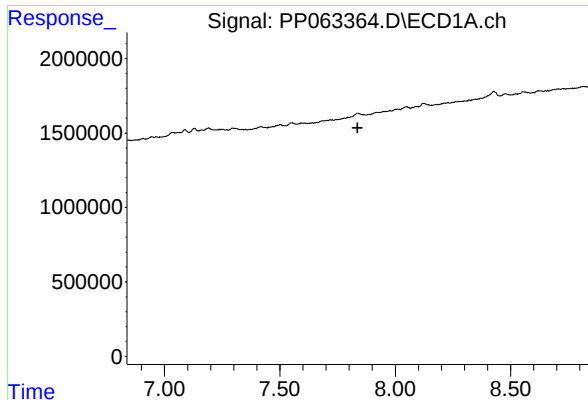
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.126 min
Response: 0
Conc: N.D.



#28 AR-1254-3

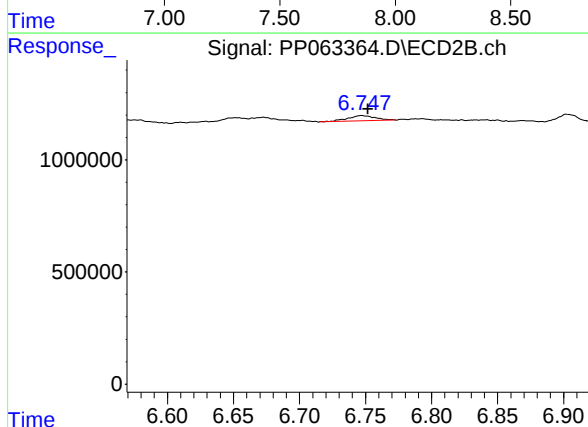
R.T.: 6.100 min
Delta R.T.: -0.001 min
Response: 331829
Conc: 1.96 ng/ml



#30 AR-1254-5

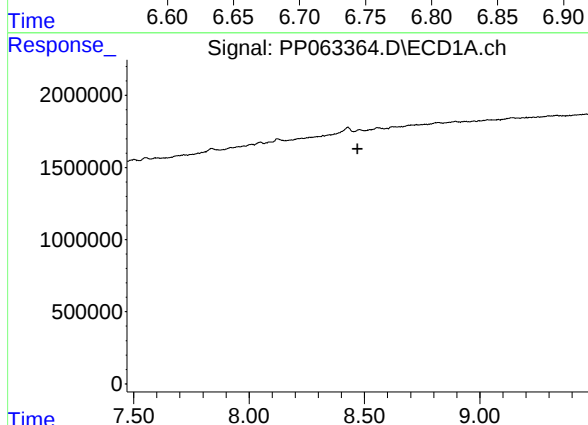
R.T.: 0.000 min
Exp R.T.: 7.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20241101-COMPOSITE-35N-N-4-06



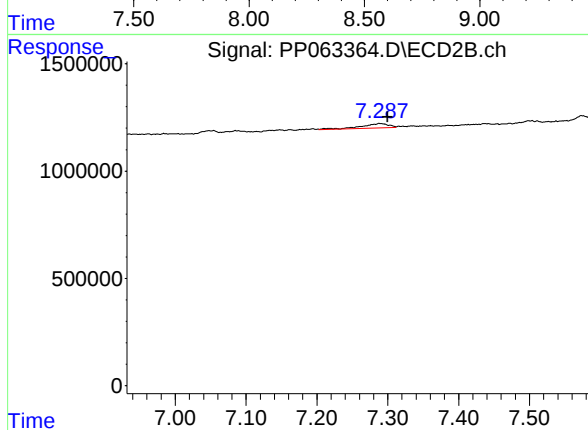
#30 AR-1254-5

R.T.: 6.747 min
Delta R.T.: -0.005 min
Response: 348252
Conc: 2.47 ng/ml



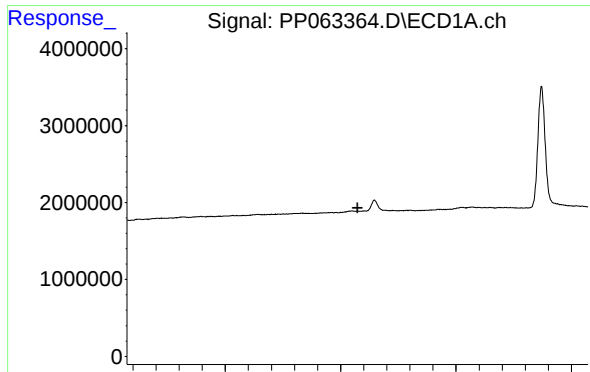
#35 AR-1260-5

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



#35 AR-1260-5

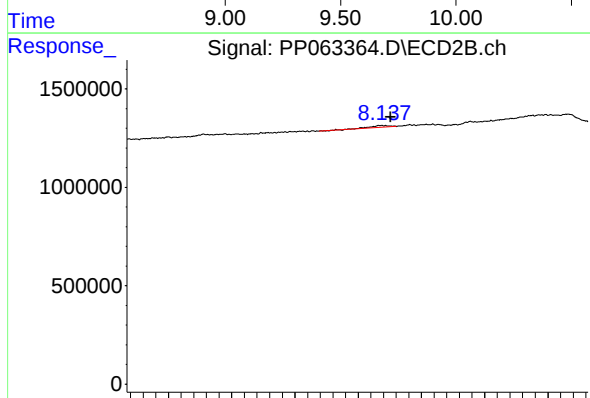
R.T.: 7.289 min
Delta R.T.: -0.011 min
Response: 556779
Conc: 2.24 ng/ml



#40 AR-1262-5

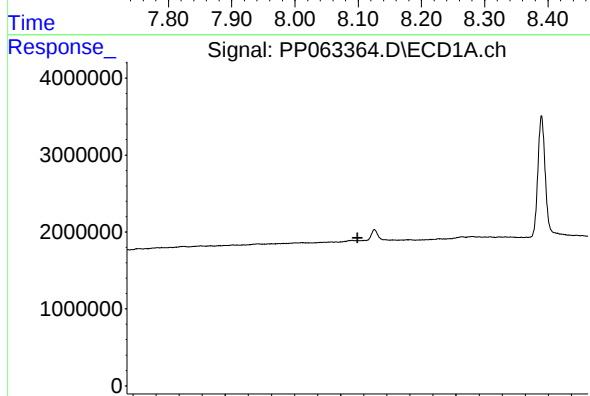
R.T.: 0.000 min
Exp R.T.: 9.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
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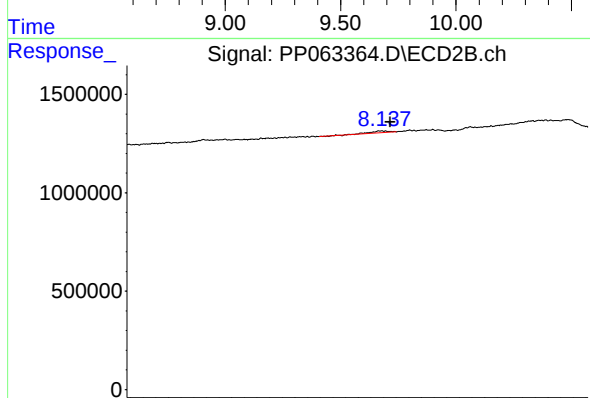
#40 AR-1262-5

R.T.: 8.137 min
Delta R.T.: -0.014 min
Response: 175093
Conc: 2.14 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.574 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.137 min
Delta R.T.: -0.014 min
Response: 175093
Conc: 1.99 ng/ml