

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022324\
 Data File : PP063360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2024 15:29
 Operator : YP\AJ
 Sample : P1538-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 20241097-COMPOSITE-35N-N-4-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 00:16:48 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	41478422	41887827	17.341	17.623
2) SA Decachlor...	10.371	8.692	26403656	29461279	11.741	11.893
Target Compounds						
3) L1 AR-1016-1	0.000	4.736	0	262727	N.D.	3.672 #
4) L1 AR-1016-2	0.000	4.756	0	392221	N.D.	3.819 #
7) L1 AR-1016-5	0.000	5.189	0	328208	N.D.	5.217 #
9) L2 AR-1221-2	0.000	3.944	0	708020	N.D.	35.845 #
12) L3 AR-1232-2	0.000	4.756	0	392221	N.D.	8.185 #
14) L3 AR-1232-4	0.000	5.017	0	279715	N.D.	10.730 #
15) L3 AR-1232-5	0.000	5.189	0	328208	N.D.	12.038 #
16) L4 AR-1242-1	0.000	4.736	0	262727	N.D.	4.835 #
17) L4 AR-1242-2	0.000	4.756	0	392221	N.D.	5.036 #
19) L4 AR-1242-4	0.000	5.017	0	279715	N.D.	5.989 #
20) L4 AR-1242-5	0.000	5.546	0	446757	N.D.	8.633 #
21) L5 AR-1248-1	0.000	4.736	0	262727	N.D.	6.342 #
23) L5 AR-1248-3	0.000	5.017	0	279715	N.D.	3.993 #
24) L5 AR-1248-4	0.000	5.189	0	328208	N.D.	4.107 #
26) L6 AR-1254-1	0.000	5.546	0	446757	N.D.	3.694 #
28) L6 AR-1254-3	0.000	6.100	0	91342	N.D.	0.540 #
33) L7 AR-1260-3	0.000	6.567	0	307128	N.D.	2.118 #
35) L7 AR-1260-5	0.000	7.291	0	613067	N.D.	2.468 #
36) L8 AR-1262-1	0.000	6.873f	0	124168	N.D.	1.750 #

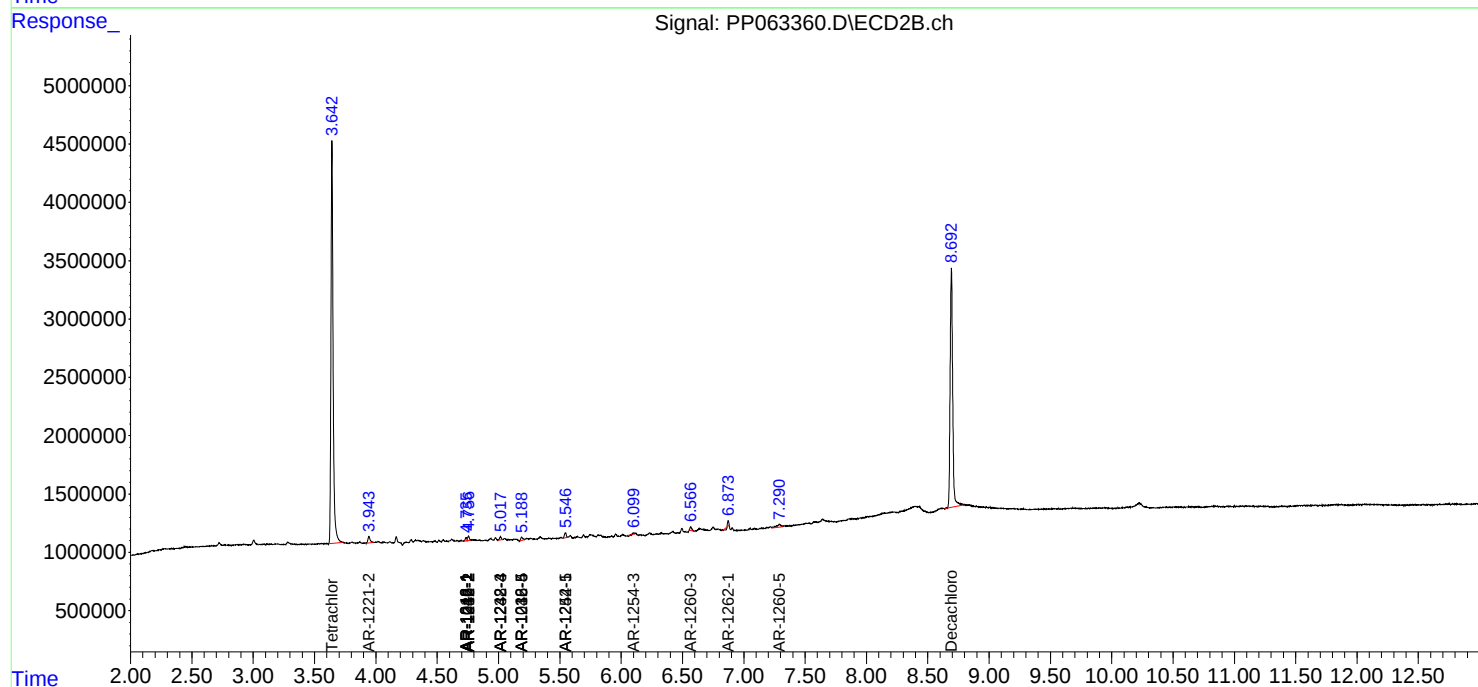
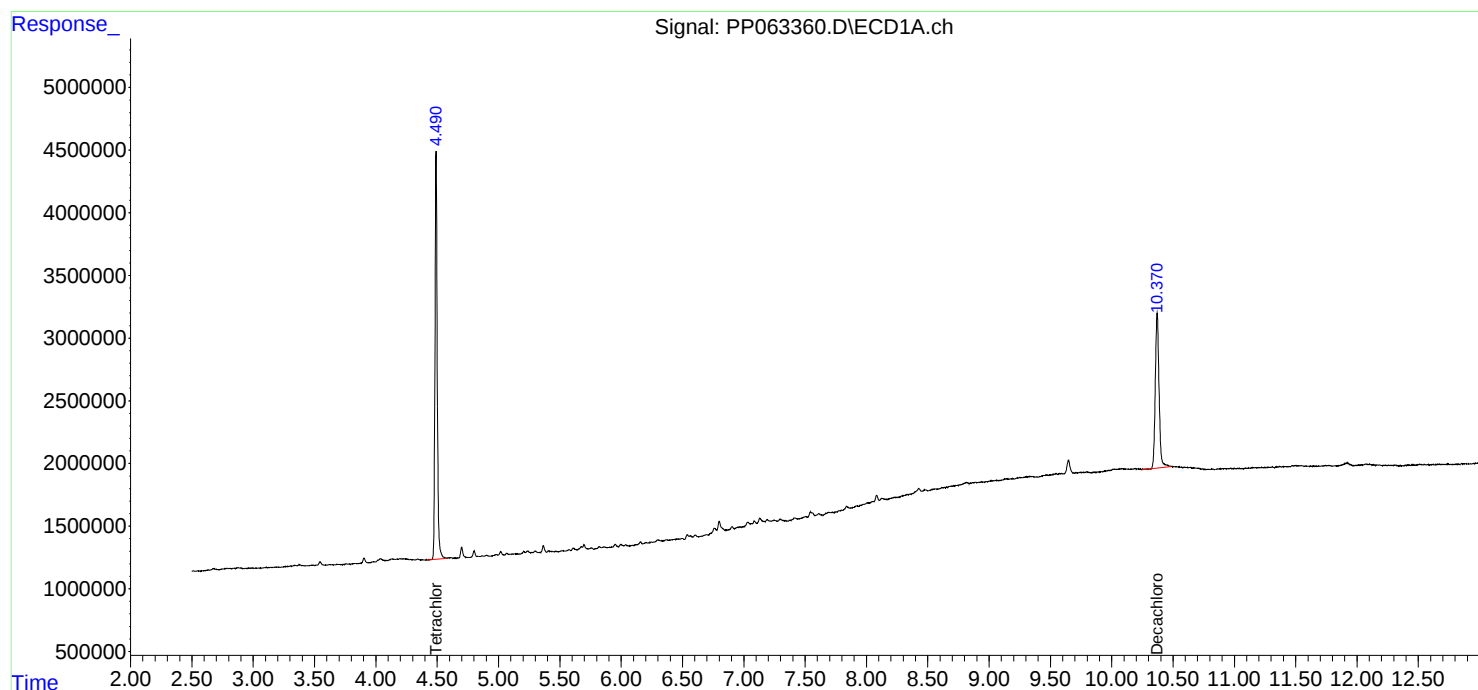
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

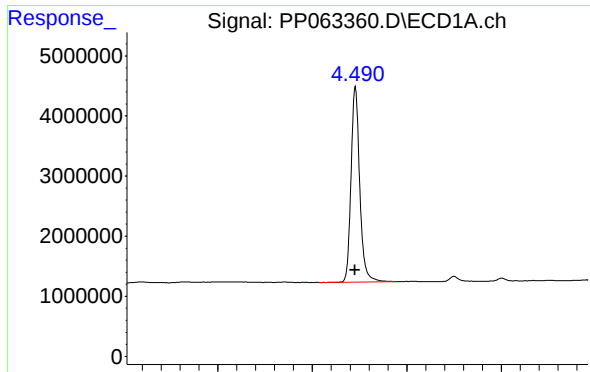
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022324\
Data File : PP063360.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Feb 2024 15:29
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ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
20241097-COMPOSITE-35N-N-4-02

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

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

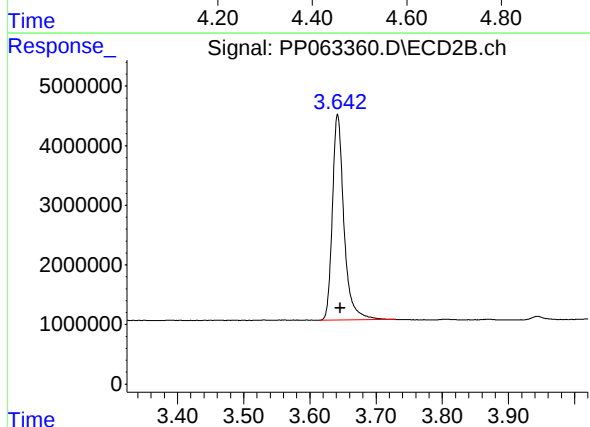
R.T.: 4.491 min
Delta R.T.: 0.001 min
Response: 41478422
Conc: 17.34 ng/ml

Instrument :

ECD_P

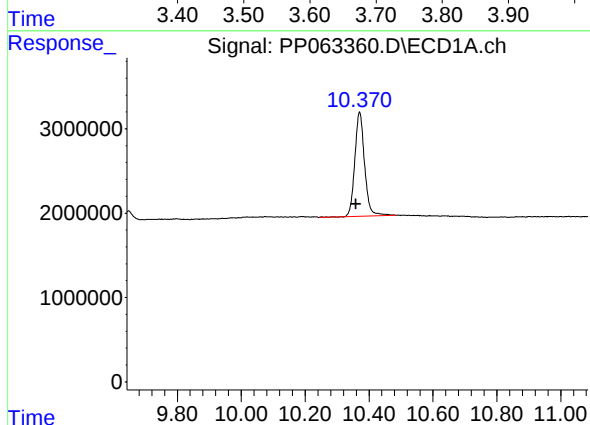
ClientSampleId :

20241097-COMPOSITE-35N-N-4-02



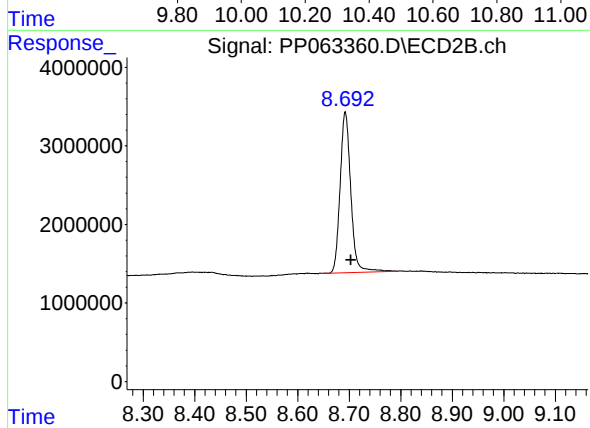
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.004 min
Response: 41887827
Conc: 17.62 ng/ml



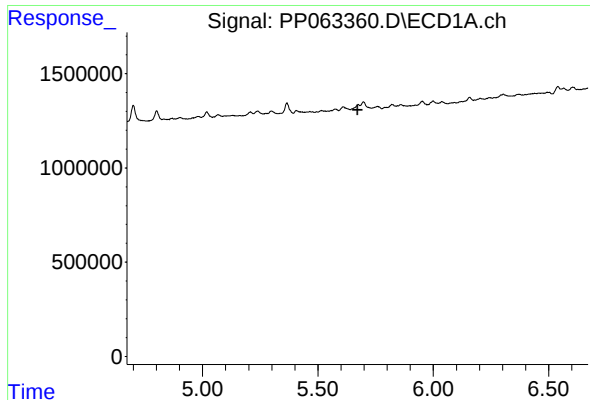
#2 Decachlorobiphenyl

R.T.: 10.371 min
Delta R.T.: 0.011 min
Response: 26403656
Conc: 11.74 ng/ml



#2 Decachlorobiphenyl

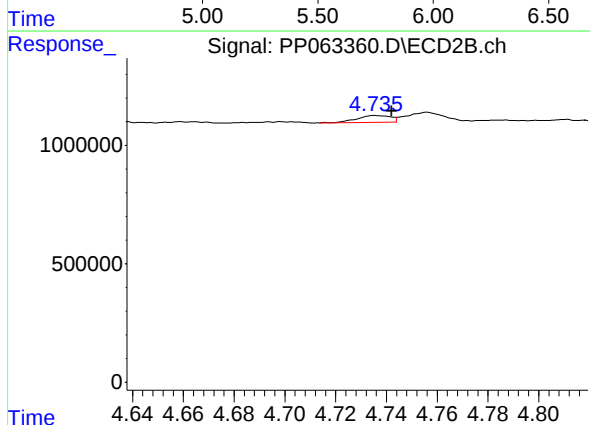
R.T.: 8.692 min
Delta R.T.: -0.011 min
Response: 29461279
Conc: 11.89 ng/ml



#3 AR-1016-1

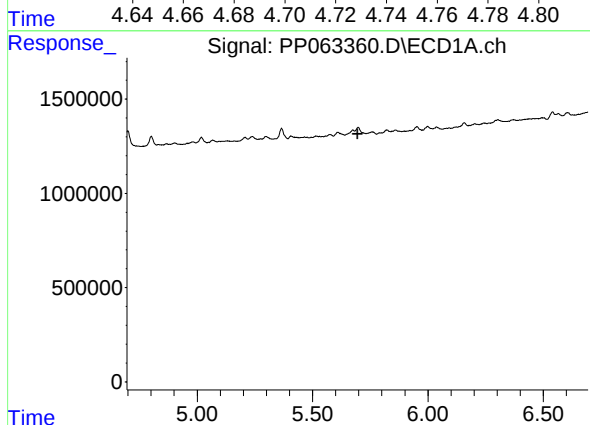
R.T.: 0.000 min
Exp R.T.: 5.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20241097-COMPOSITE-35N-N-4-02



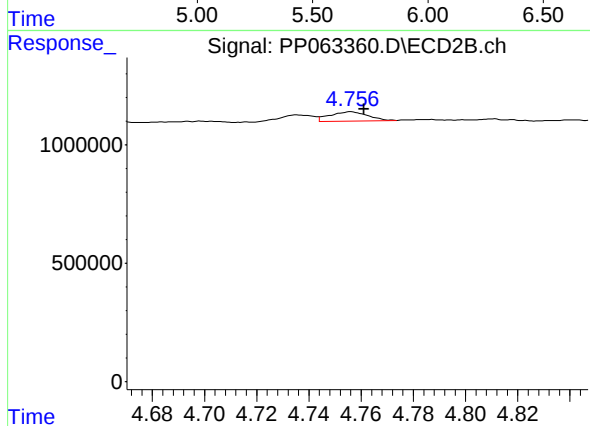
#3 AR-1016-1

R.T.: 4.736 min
Delta R.T.: -0.006 min
Response: 262727
Conc: 3.67 ng/ml



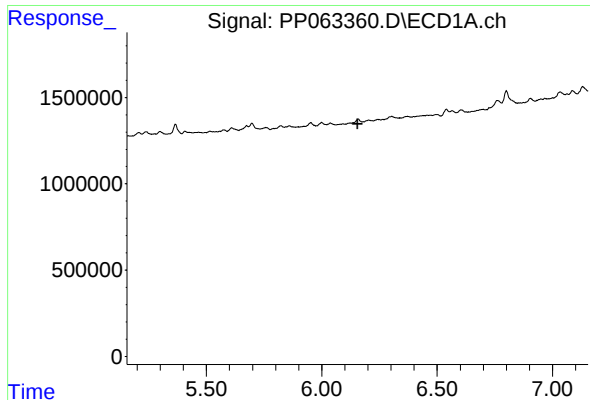
#4 AR-1016-2

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



#4 AR-1016-2

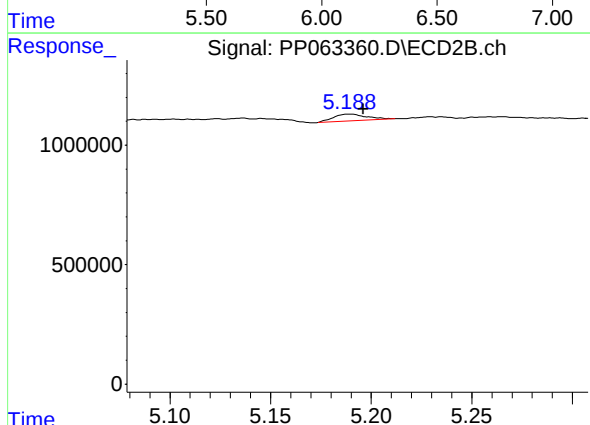
R.T.: 4.756 min
Delta R.T.: -0.005 min
Response: 392221
Conc: 3.82 ng/ml



#7 AR-1016-5

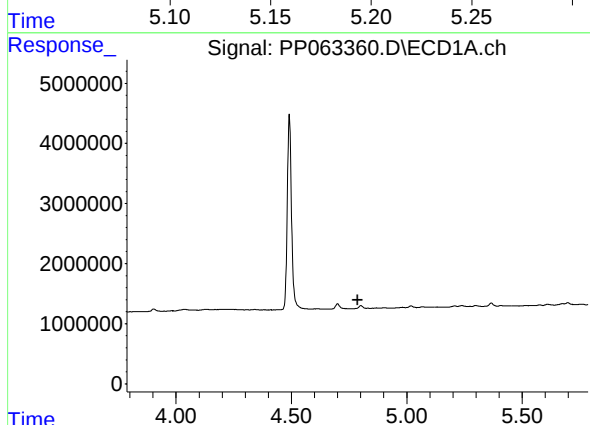
R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20241097-COMPOSITE-35N-N-4-02



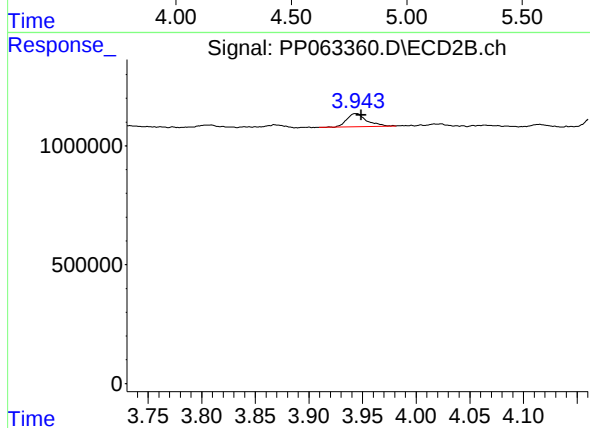
#7 AR-1016-5

R.T.: 5.189 min
Delta R.T.: -0.007 min
Response: 328208
Conc: 5.22 ng/ml



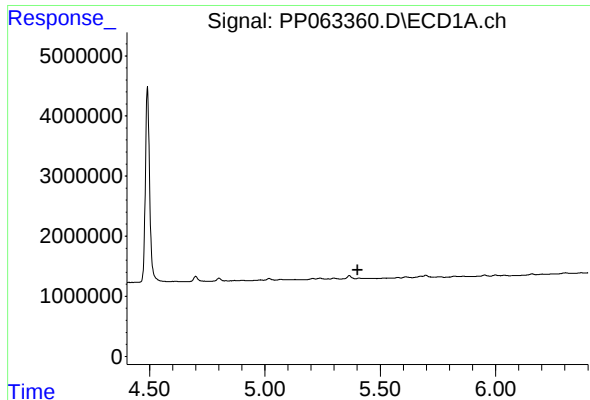
#9 AR-1221-2

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



#9 AR-1221-2

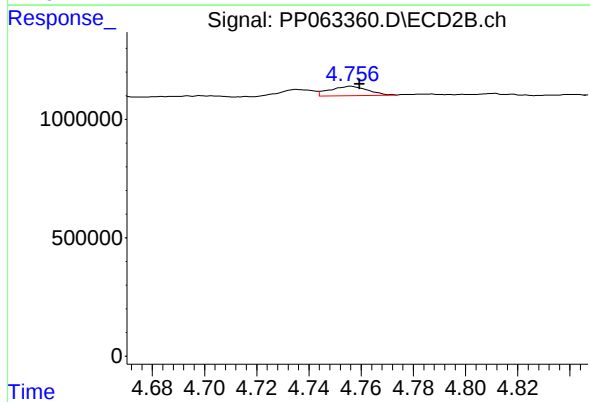
R.T.: 3.944 min
Delta R.T.: -0.005 min
Response: 708020
Conc: 35.85 ng/ml



#12 AR-1232-2

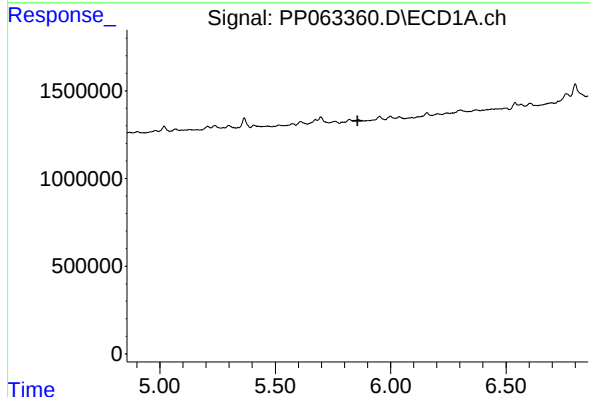
R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20241097-COMPOSITE-35N-N-4-02



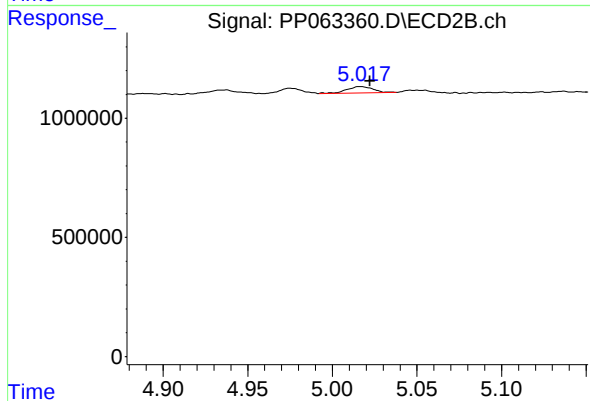
#12 AR-1232-2

R.T.: 4.756 min
Delta R.T.: -0.003 min
Response: 392221
Conc: 8.18 ng/ml



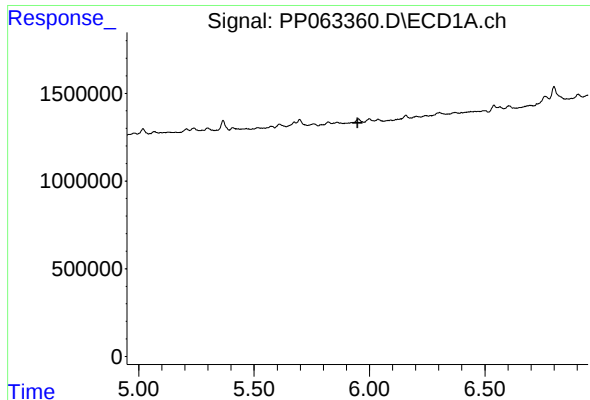
#14 AR-1232-4

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



#14 AR-1232-4

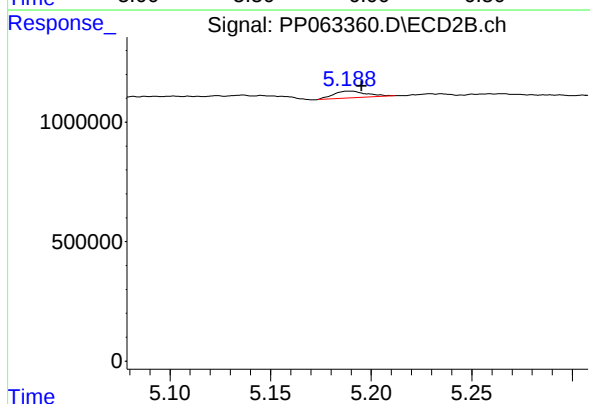
R.T.: 5.017 min
Delta R.T.: -0.005 min
Response: 279715
Conc: 10.73 ng/ml



#15 AR-1232-5

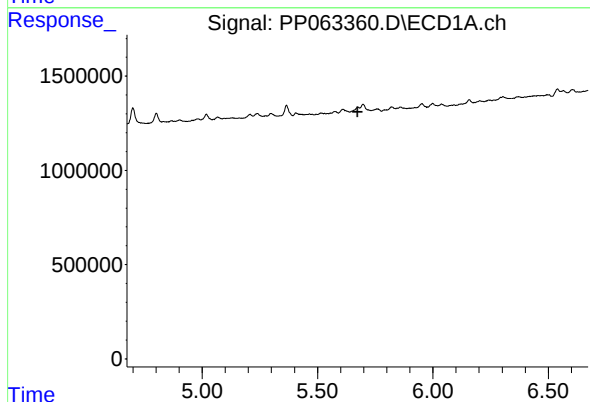
R.T.: 0.000 min
Exp R.T.: 5.948 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20241097-COMPOSITE-35N-N-4-02



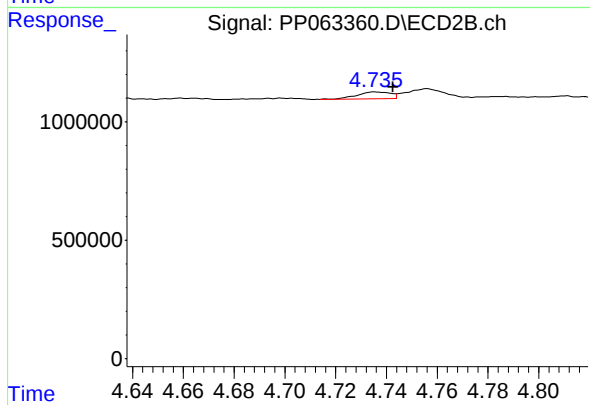
#15 AR-1232-5

R.T.: 5.189 min
Delta R.T.: -0.006 min
Response: 328208
Conc: 12.04 ng/ml



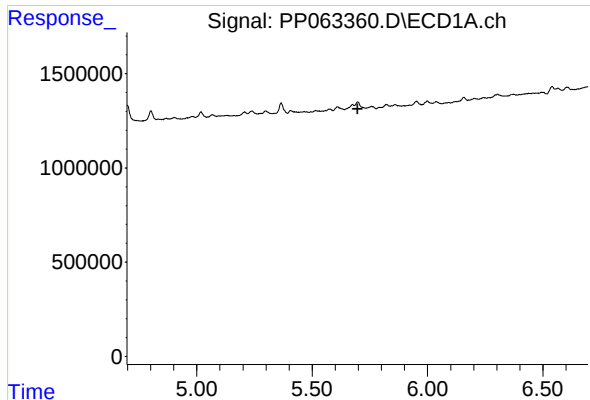
#16 AR-1242-1

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



#16 AR-1242-1

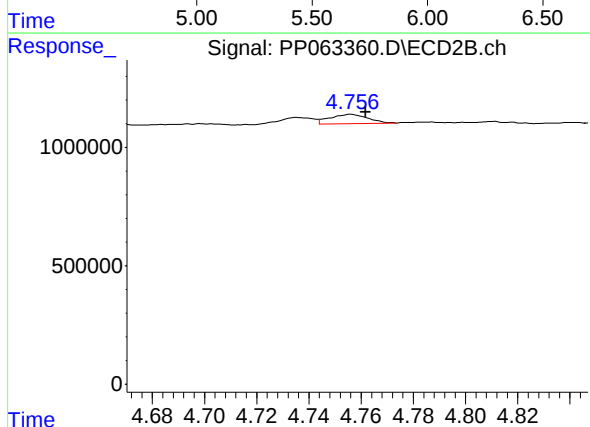
R.T.: 4.736 min
Delta R.T.: -0.007 min
Response: 262727
Conc: 4.83 ng/ml



#17 AR-1242-2

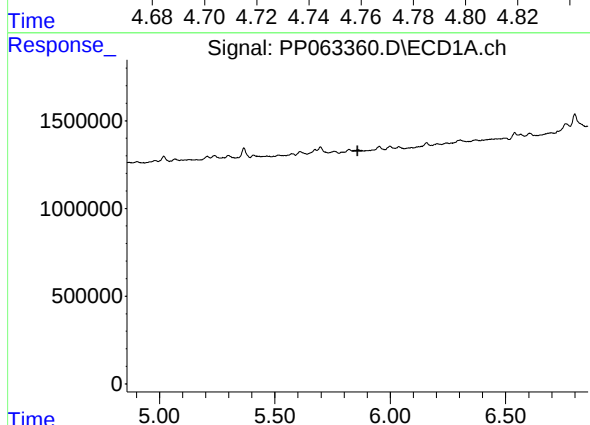
R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20241097-COMPOSITE-35N-N-4-02



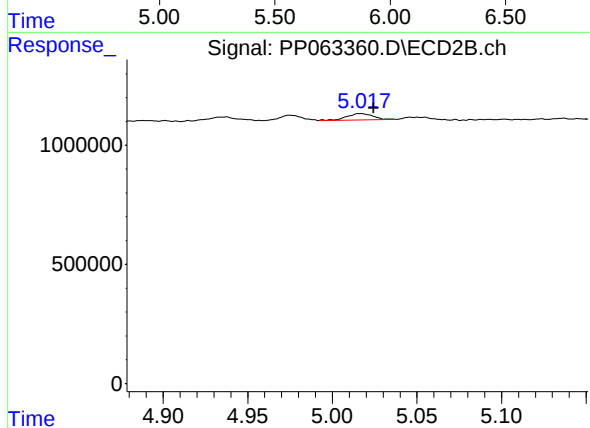
#17 AR-1242-2

R.T.: 4.756 min
Delta R.T.: -0.006 min
Response: 392221
Conc: 5.04 ng/ml



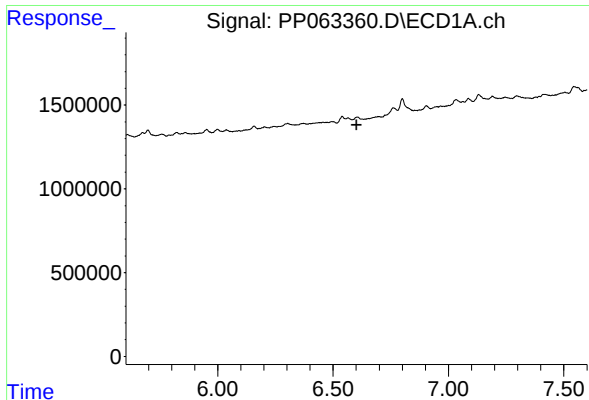
#19 AR-1242-4

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



#19 AR-1242-4

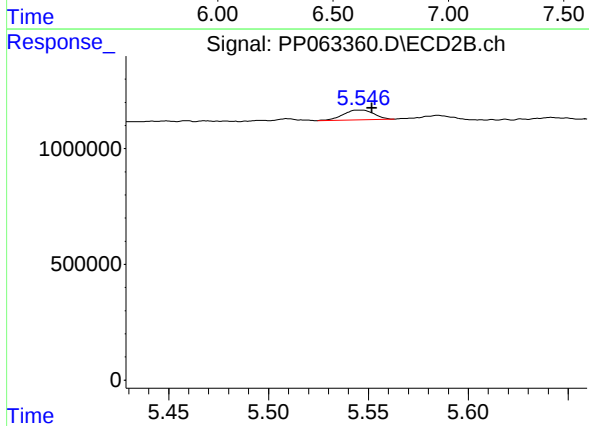
R.T.: 5.017 min
Delta R.T.: -0.008 min
Response: 279715
Conc: 5.99 ng/ml



#20 AR-1242-5

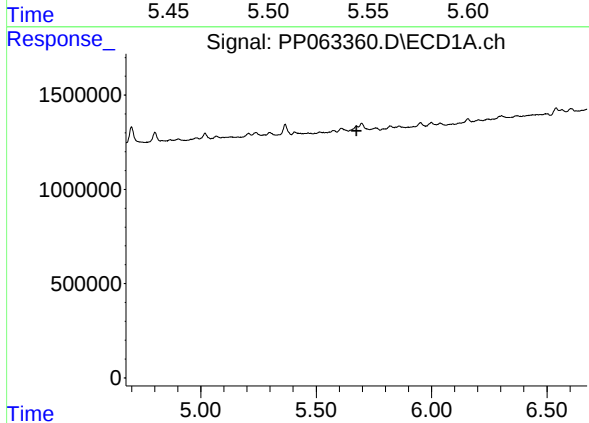
R.T.: 0.000 min
Exp R.T.: 6.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20241097-COMPOSITE-35N-N-4-02



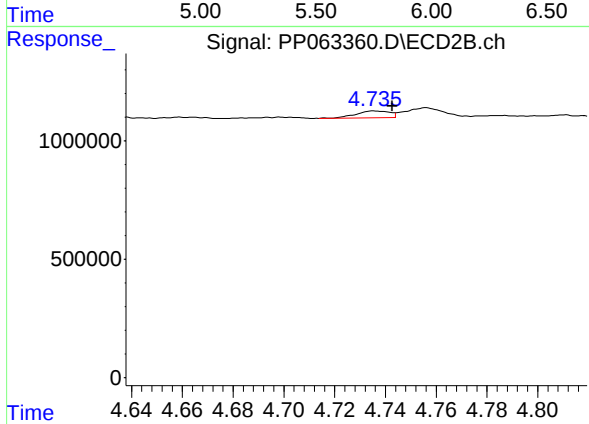
#20 AR-1242-5

R.T.: 5.546 min
Delta R.T.: -0.006 min
Response: 446757
Conc: 8.63 ng/ml



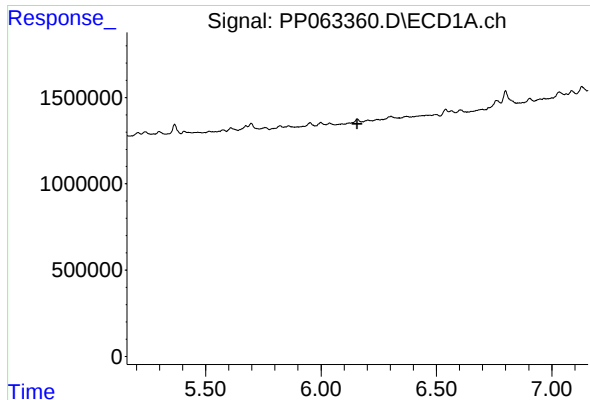
#21 AR-1248-1

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



#21 AR-1248-1

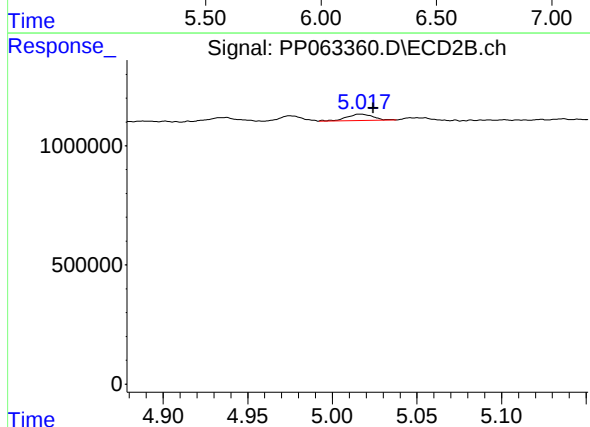
R.T.: 4.736 min
Delta R.T.: -0.007 min
Response: 262727
Conc: 6.34 ng/ml



#23 AR-1248-3

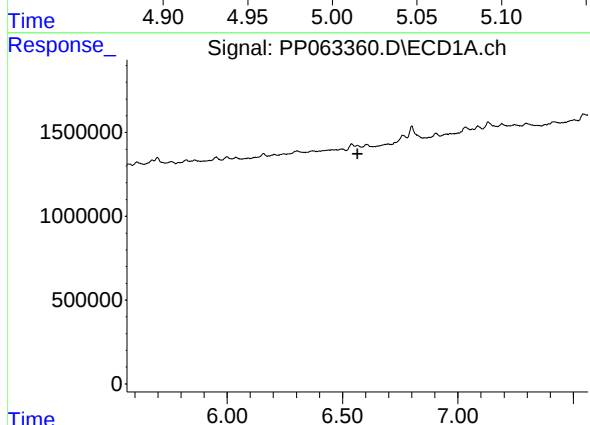
R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20241097-COMPOSITE-35N-N-4-02



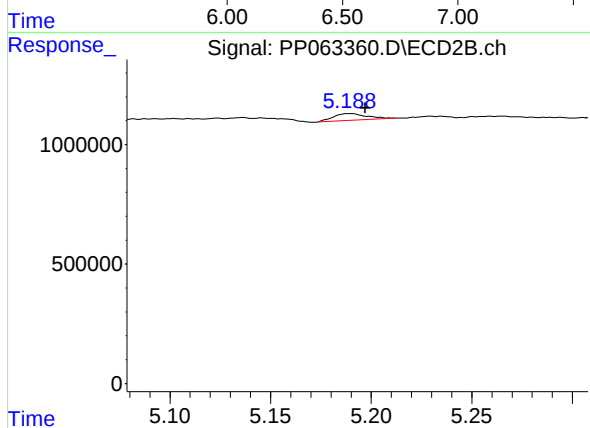
#23 AR-1248-3

R.T.: 5.017 min
Delta R.T.: -0.007 min
Response: 279715
Conc: 3.99 ng/ml



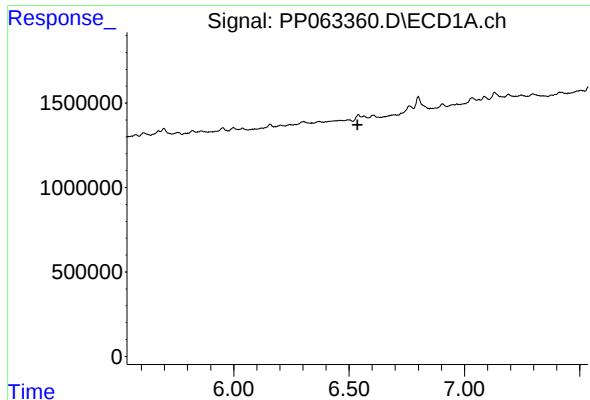
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.



#24 AR-1248-4

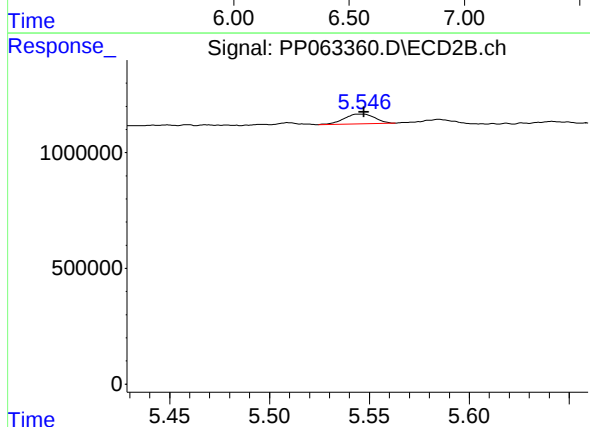
R.T.: 5.189 min
Delta R.T.: -0.008 min
Response: 328208
Conc: 4.11 ng/ml



#26 AR-1254-1

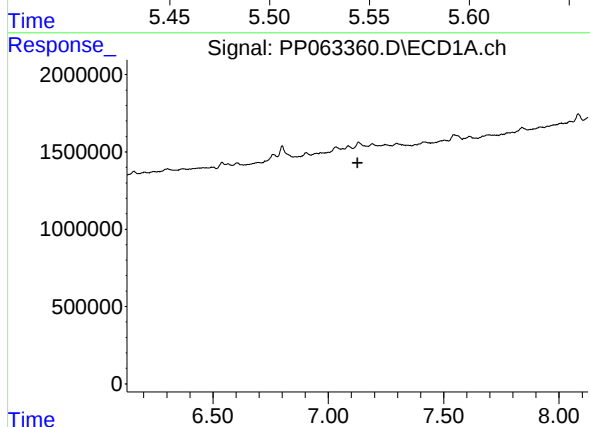
R.T.: 0.000 min
Exp R.T.: 6.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20241097-COMPOSITE-35N-N-4-02



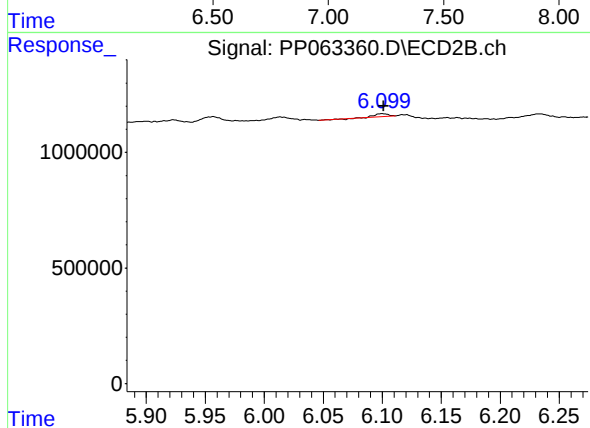
#26 AR-1254-1

R.T.: 5.546 min
Delta R.T.: -0.001 min
Response: 446757
Conc: 3.69 ng/ml



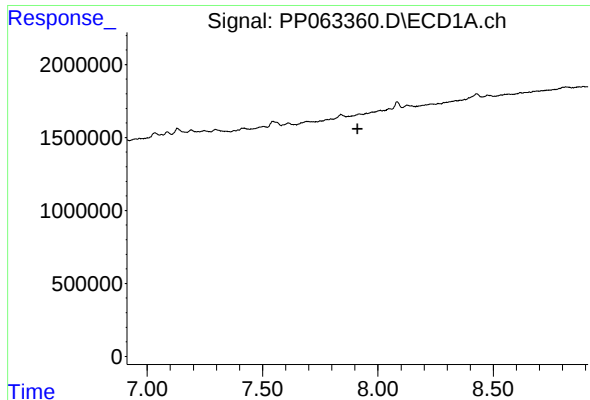
#28 AR-1254-3

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



#28 AR-1254-3

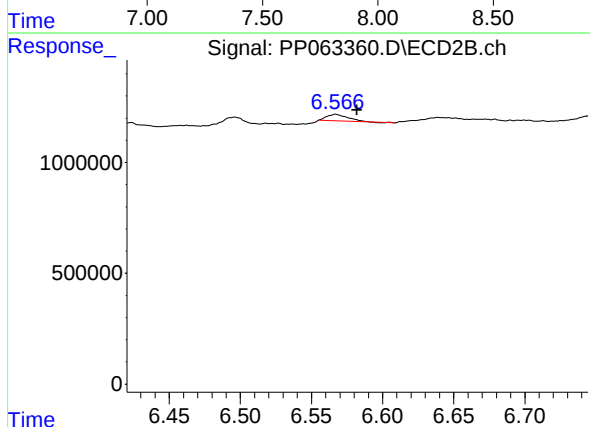
R.T.: 6.100 min
Delta R.T.: -0.001 min
Response: 91342
Conc: 0.54 ng/ml



#33 AR-1260-3

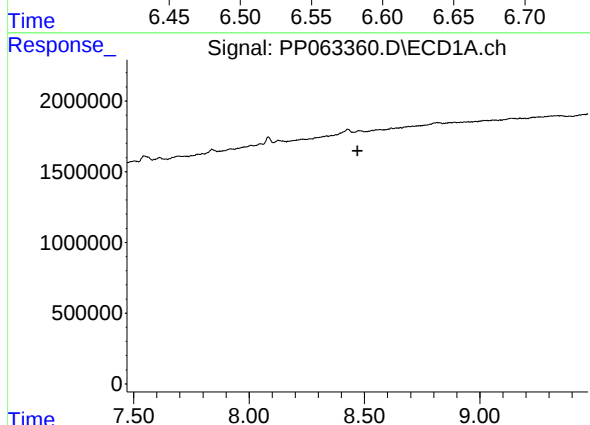
R.T.: 0.000 min
Exp R.T.: 7.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20241097-COMPOSITE-35N-N-4-02



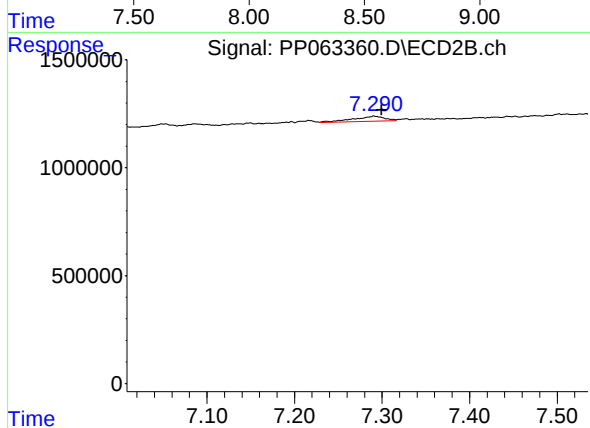
#33 AR-1260-3

R.T.: 6.567 min
Delta R.T.: -0.015 min
Response: 307128
Conc: 2.12 ng/ml



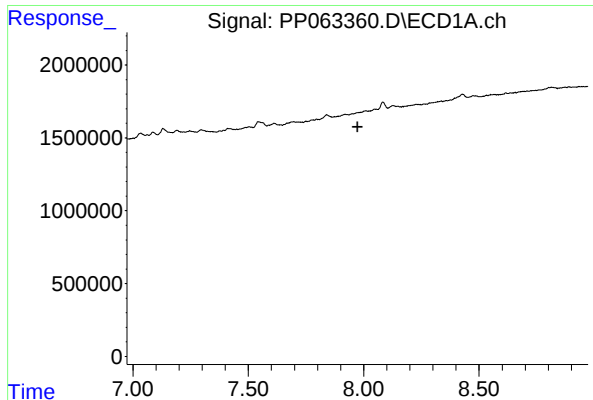
#35 AR-1260-5

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



#35 AR-1260-5

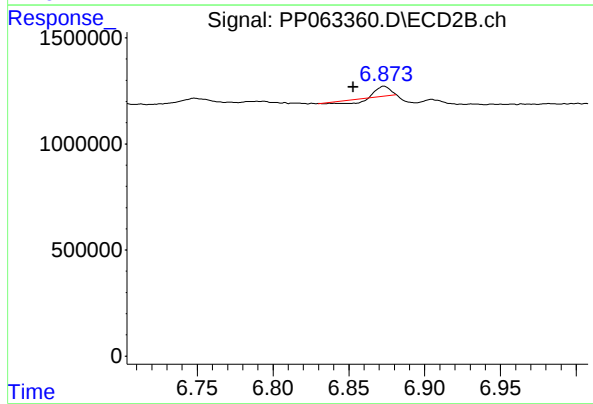
R.T.: 7.291 min
Delta R.T.: -0.009 min
Response: 613067
Conc: 2.47 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.973 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20241097-COMPOSITE-35N-N-4-02



#36 AR-1262-1

R.T.: 6.873 min
Delta R.T.: 0.020 min
Response: 124168
Conc: 1.75 ng/ml