

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040924\
 Data File : PP064202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2024 18:13
 Operator : YP\AJ
 Sample : P2028-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PIPE-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 23:30:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.486	3.636	42677726	43491244	17.886	18.216
2) SA Decachlor...	10.354	8.666	46413722	41812807	18.280	15.472
Target Compounds						
3) L1 AR-1016-1	0.000	4.740	0	131912	N.D.	1.597 #
4) L1 AR-1016-2	5.705	4.740	2482616	131912	20.525	1.138 #
7) L1 AR-1016-5	0.000	5.208f	0	38941849	N.D.	560.210 #
8) L2 AR-1221-1	0.000	3.860	0	1645744	N.D.	66.189 #
9) L2 AR-1221-2	0.000	3.928	0	1924966	N.D.	93.928 #
10) L2 AR-1221-3	0.000	4.008	0	468330	N.D.	7.536 #
11) L3 AR-1232-1	0.000	4.008	0	468330	N.D.	8.496 #
12) L3 AR-1232-2	0.000	4.740	0	131912	N.D.	2.566 #
13) L3 AR-1232-3	5.705	0.000	2482616	0	45.904	N.D. #
15) L3 AR-1232-5	0.000	5.208f	0	38941849	N.D.	1319.754 #
16) L4 AR-1242-1	0.000	4.740	0	131912	N.D.	2.238 #
17) L4 AR-1242-2	5.705	4.740	2482616	131912	28.911	1.612 #
20) L4 AR-1242-5	6.616	5.526	71676373	593313	1600.494	10.167 #
21) L5 AR-1248-1	0.000	4.740	0	131912	N.D.	2.962 #
24) L5 AR-1248-4	0.000	5.208f	0	38941849	N.D.	449.716 #
25) L5 AR-1248-5	6.616	5.601f	71676373	2042463	878.855	27.205 #
26) L6 AR-1254-1	0.000	5.526	0	593313	N.D.	4.801 #
27) L6 AR-1254-2	6.729f	5.680	18245682	256176	133.092	2.232 #
28) L6 AR-1254-3	7.124	6.097	799168	1380361	5.711	7.671 #
31) L7 AR-1260-1	0.000	6.197f	0	823445	N.D.	5.762 #
32) L7 AR-1260-2	0.000	6.445f	0	1010616	N.D.	5.978 #
34) L7 AR-1260-4	0.000	7.030	0	188821	N.D.	1.549 #
35) L7 AR-1260-5	0.000	7.253f	0	419141	N.D.	1.571 #
37) L8 AR-1262-2	0.000	7.030	0	188821	N.D.	1.182 #
38) L8 AR-1262-3	0.000	7.600f	0	414880	N.D.	3.210 #
41) L9 AR-1268-1	0.000	7.600f	0	414880	N.D.	1.113 #

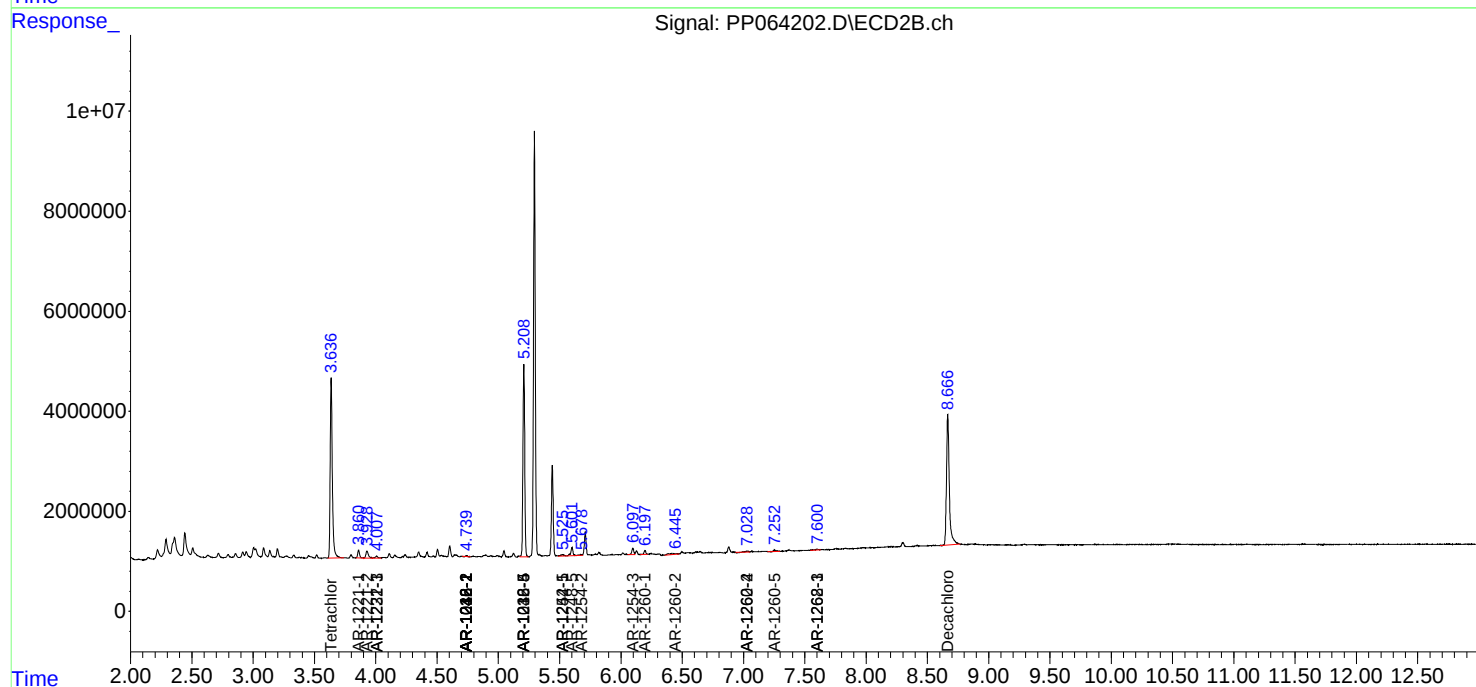
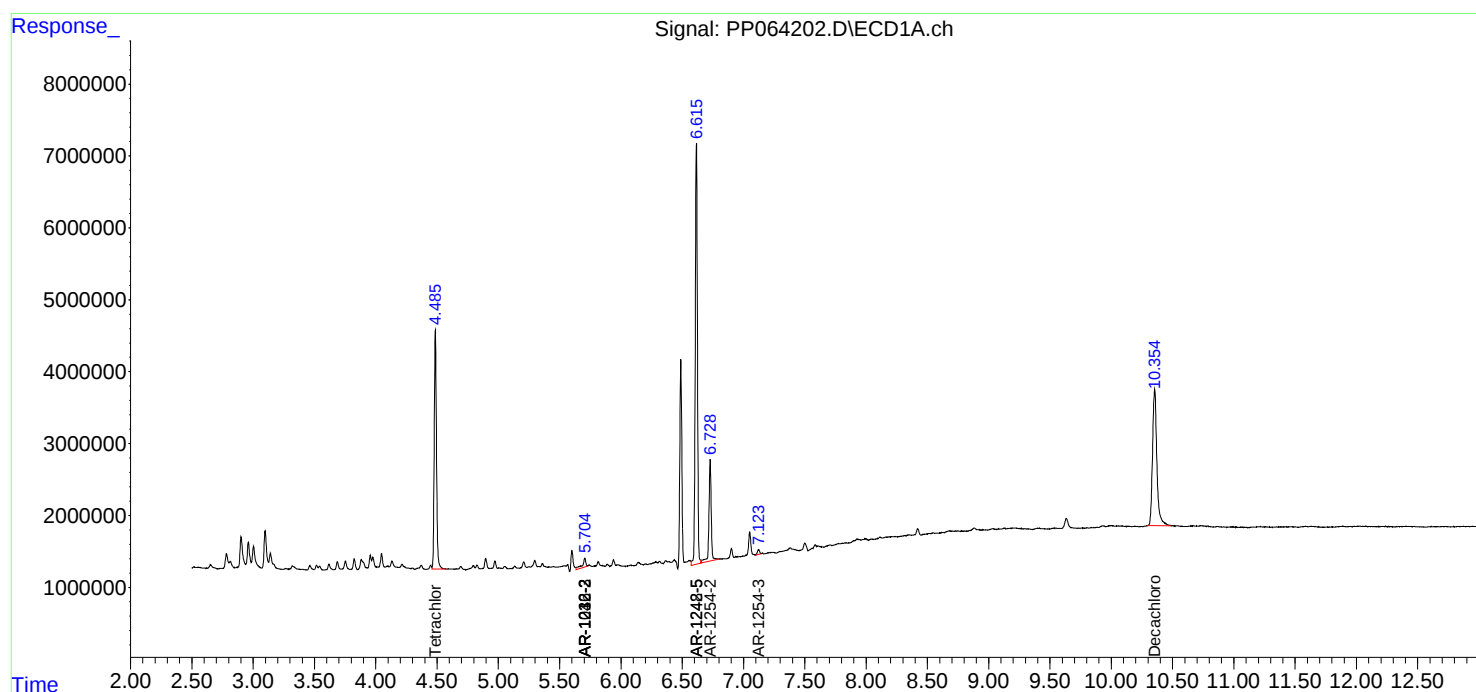
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

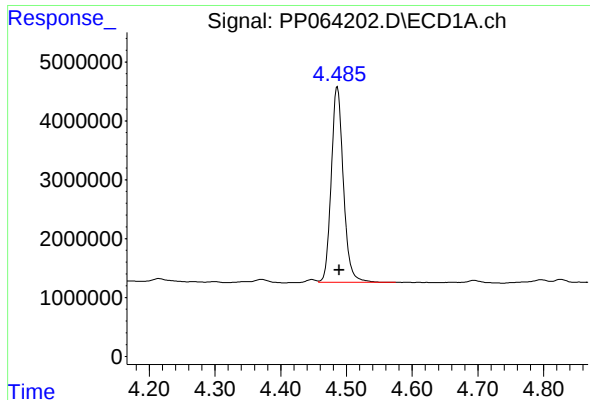
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040924\
Data File : PP064202.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2024 18:13
Operator : YP\AJ
Sample : P2028-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PIPE-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 23:30:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 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

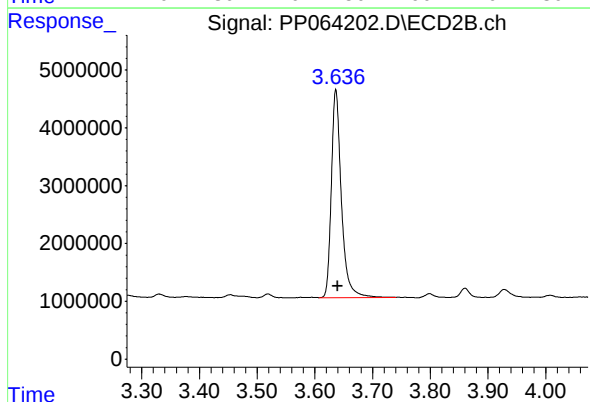




#1 Tetrachloro-m-xylene

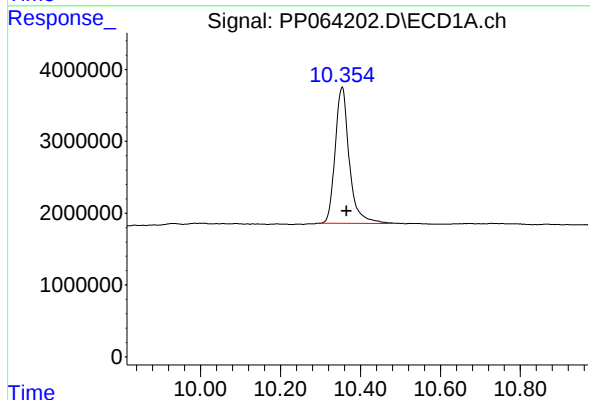
R.T.: 4.486 min
Delta R.T.: -0.003 min
Response: 42677726
Conc: 17.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
PIPE-3



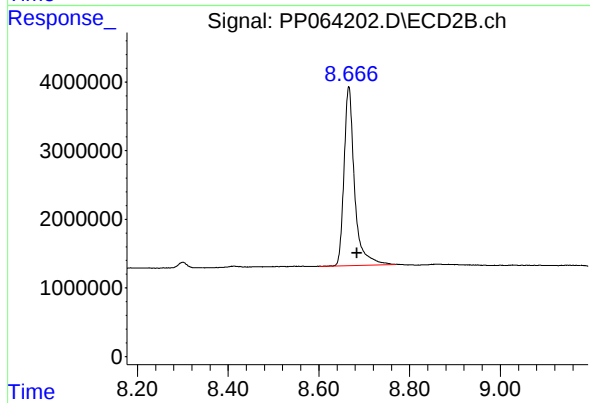
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.003 min
Response: 43491244
Conc: 18.22 ng/ml



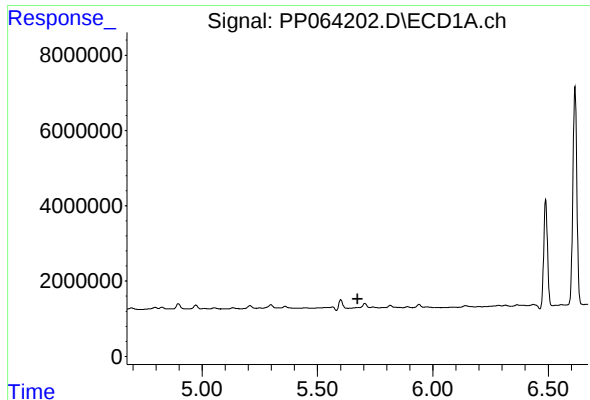
#2 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: -0.011 min
Response: 46413722
Conc: 18.28 ng/ml



#2 Decachlorobiphenyl

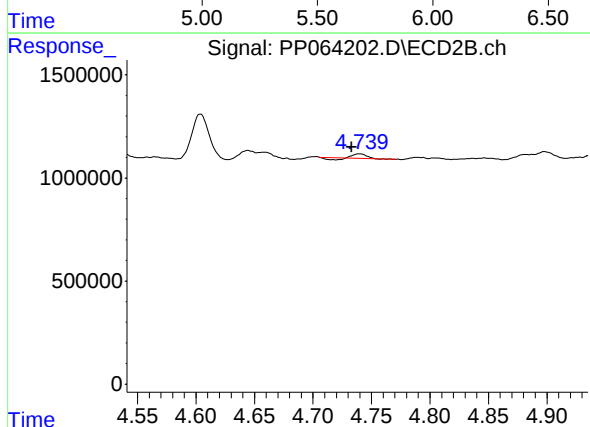
R.T.: 8.666 min
Delta R.T.: -0.018 min
Response: 41812807
Conc: 15.47 ng/ml



#3 AR-1016-1

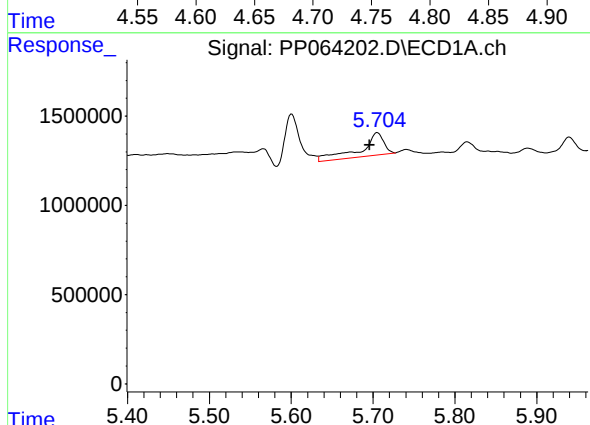
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PIPE-3



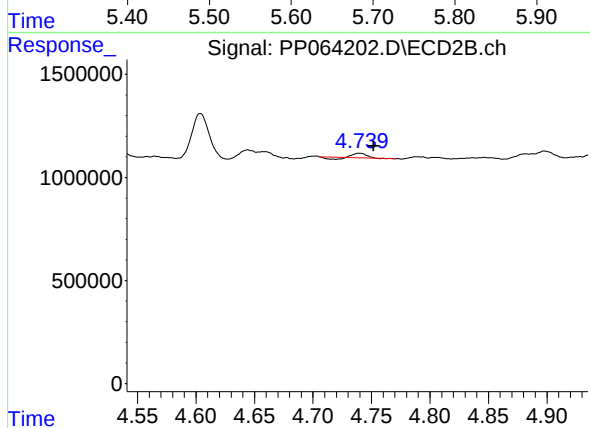
#3 AR-1016-1

R.T.: 4.740 min
Delta R.T.: 0.007 min
Response: 131912
Conc: 1.60 ng/ml



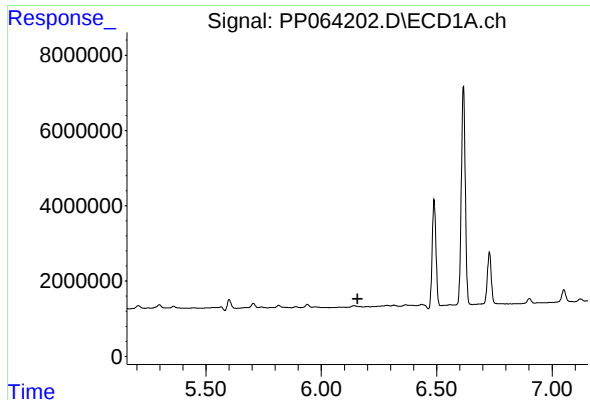
#4 AR-1016-2

R.T.: 5.705 min
Delta R.T.: 0.010 min
Response: 2482616
Conc: 20.52 ng/ml



#4 AR-1016-2

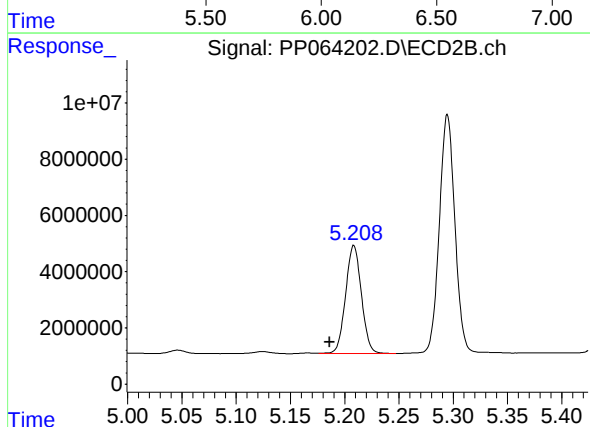
R.T.: 4.740 min
Delta R.T.: -0.012 min
Response: 131912
Conc: 1.14 ng/ml



#7 AR-1016-5

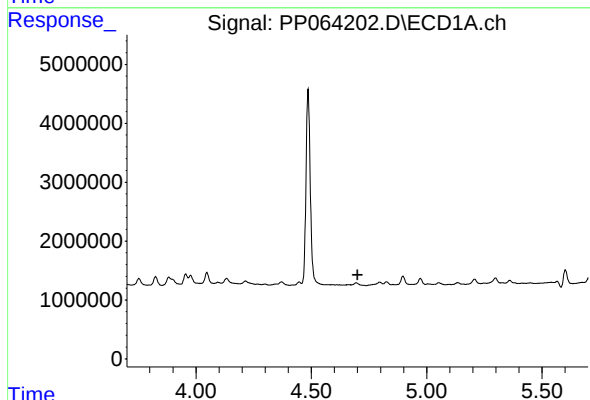
R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PIPE-3



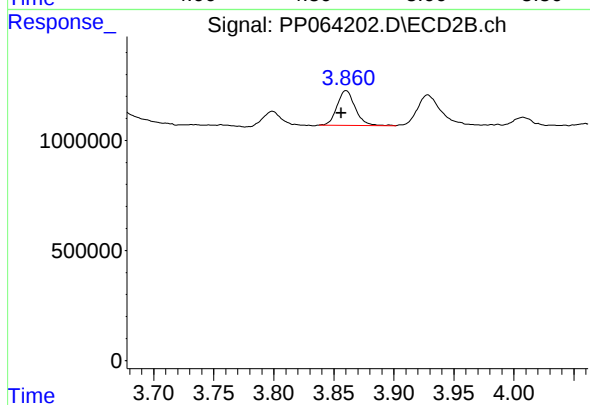
#7 AR-1016-5

R.T.: 5.208 min
Delta R.T.: 0.022 min
Response: 38941849
Conc: 560.21 ng/ml



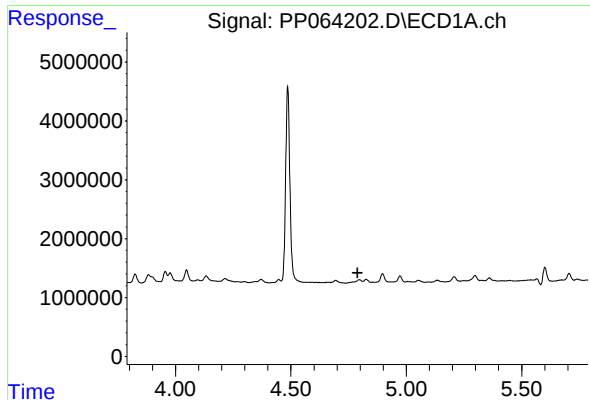
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.



#8 AR-1221-1

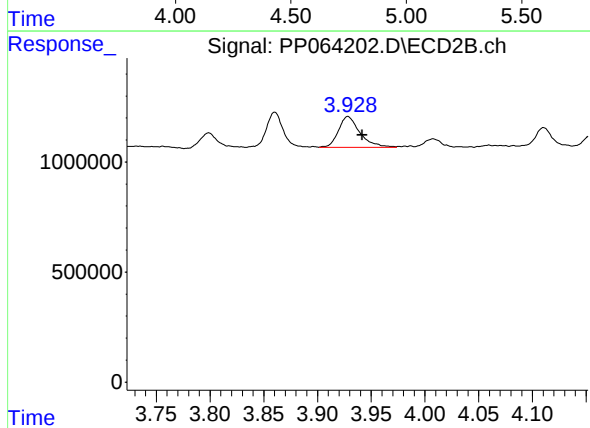
R.T.: 3.860 min
Delta R.T.: 0.004 min
Response: 1645744
Conc: 66.19 ng/ml



#9 AR-1221-2

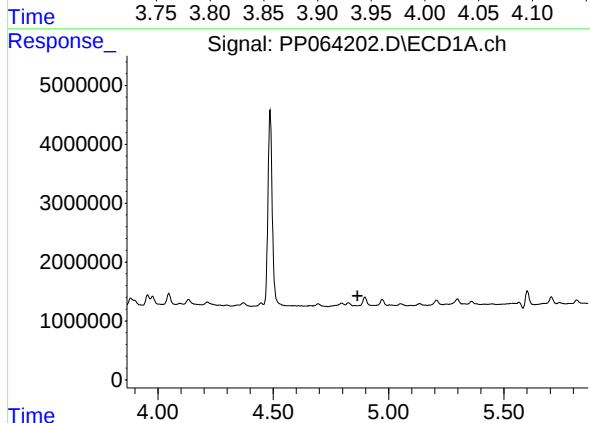
R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PIPE-3



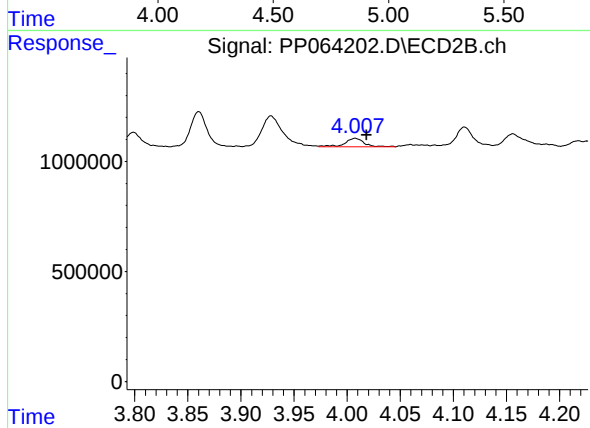
#9 AR-1221-2

R.T.: 3.928 min
Delta R.T.: -0.013 min
Response: 1924966
Conc: 93.93 ng/ml



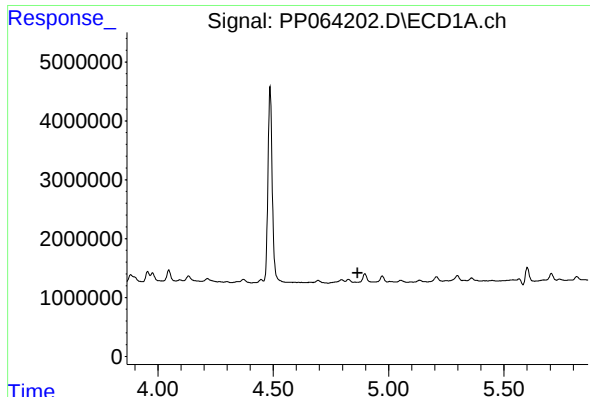
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.



#10 AR-1221-3

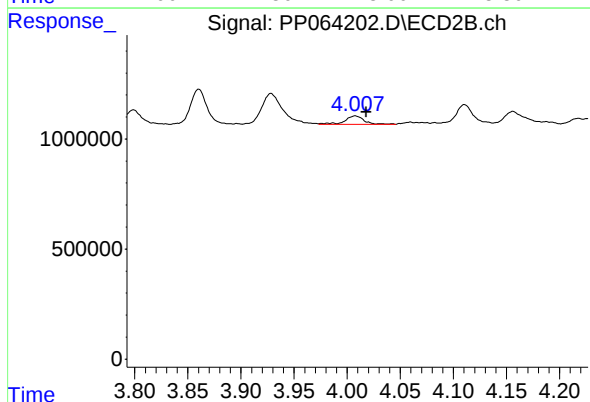
R.T.: 4.008 min
Delta R.T.: -0.011 min
Response: 468330
Conc: 7.54 ng/ml



#11 AR-1232-1

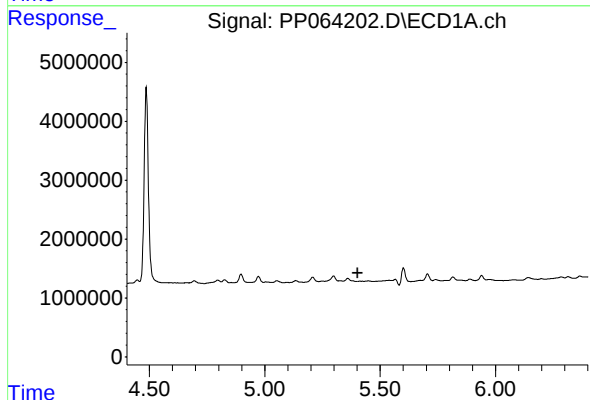
R.T.: 0.000 min
Exp R.T.: 4.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PIPE-3



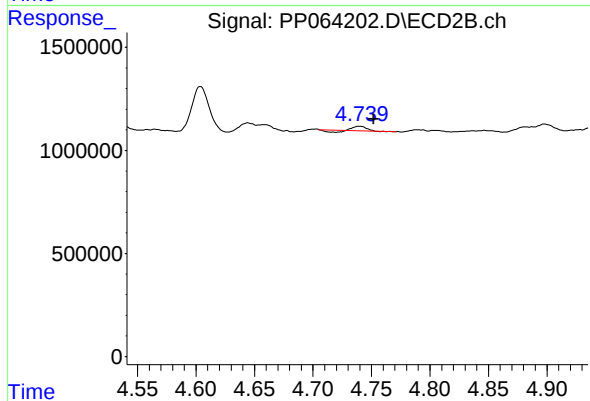
#11 AR-1232-1

R.T.: 4.008 min
Delta R.T.: -0.010 min
Response: 468330
Conc: 8.50 ng/ml



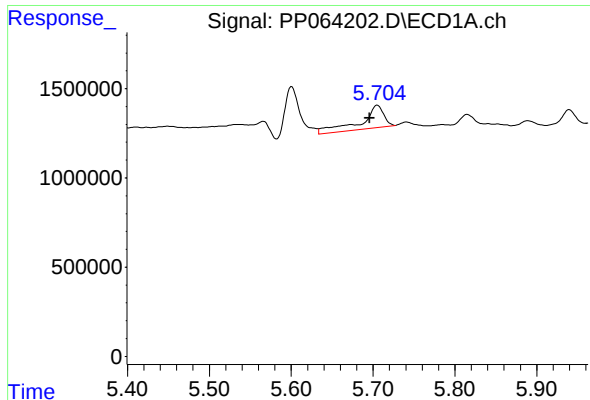
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.



#12 AR-1232-2

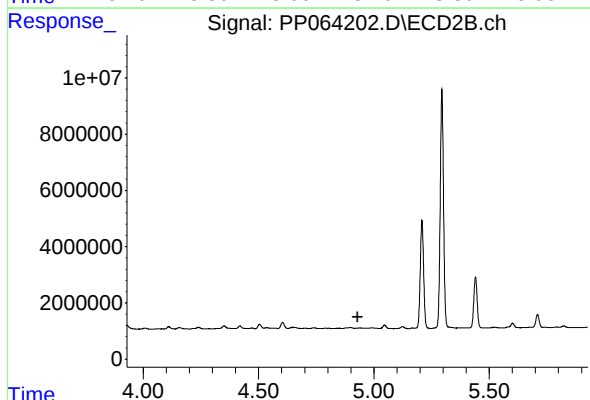
R.T.: 4.740 min
Delta R.T.: -0.012 min
Response: 131912
Conc: 2.57 ng/ml



#13 AR-1232-3

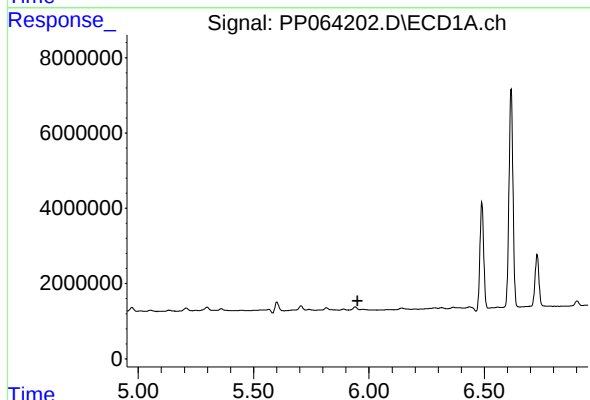
R.T.: 5.705 min
Delta R.T.: 0.009 min
Response: 2482616
Conc: 45.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
PIPE-3



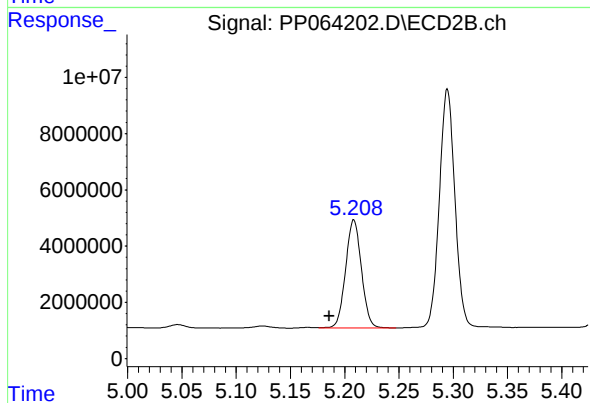
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.929 min
Response: 0
Conc: N.D.



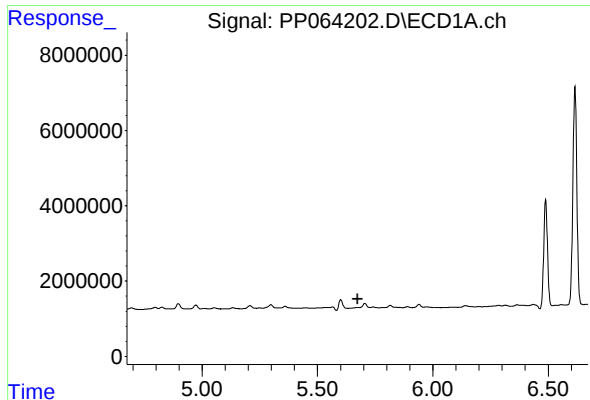
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.



#15 AR-1232-5

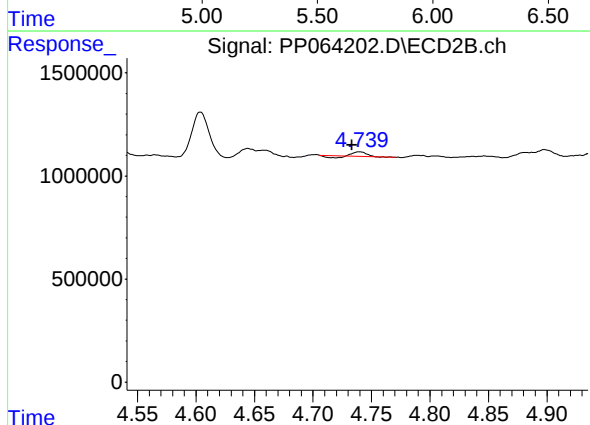
R.T.: 5.208 min
Delta R.T.: 0.023 min
Response: 38941849
Conc: 1319.75 ng/ml



#16 AR-1242-1

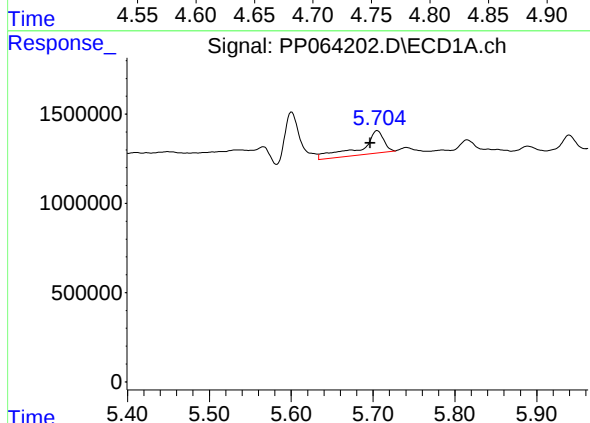
R.T.: 0.000 min
Exp R.T.: 5.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PIPE-3



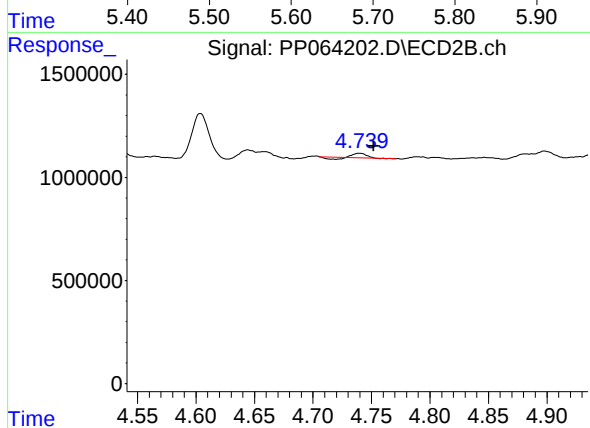
#16 AR-1242-1

R.T.: 4.740 min
Delta R.T.: 0.006 min
Response: 131912
Conc: 2.24 ng/ml



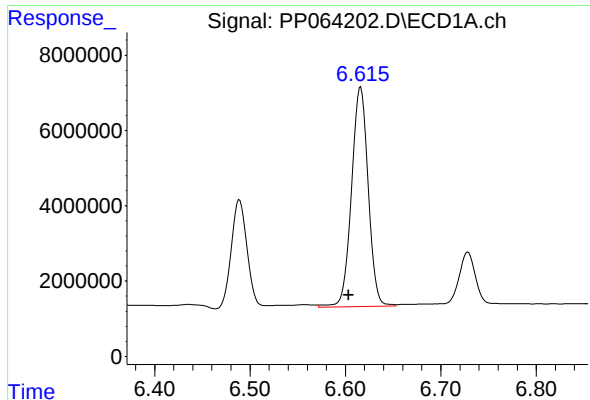
#17 AR-1242-2

R.T.: 5.705 min
Delta R.T.: 0.009 min
Response: 2482616
Conc: 28.91 ng/ml



#17 AR-1242-2

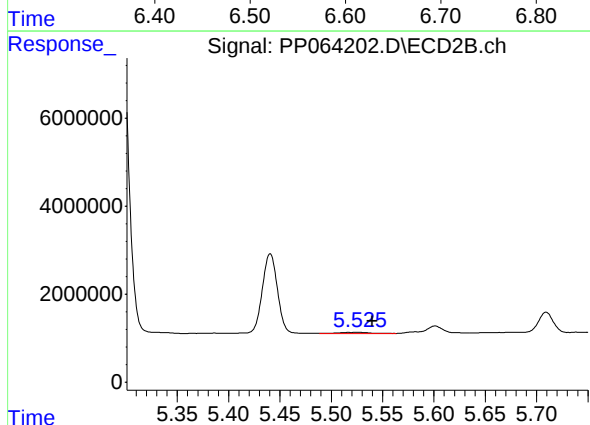
R.T.: 4.740 min
Delta R.T.: -0.012 min
Response: 131912
Conc: 1.61 ng/ml



#20 AR-1242-5

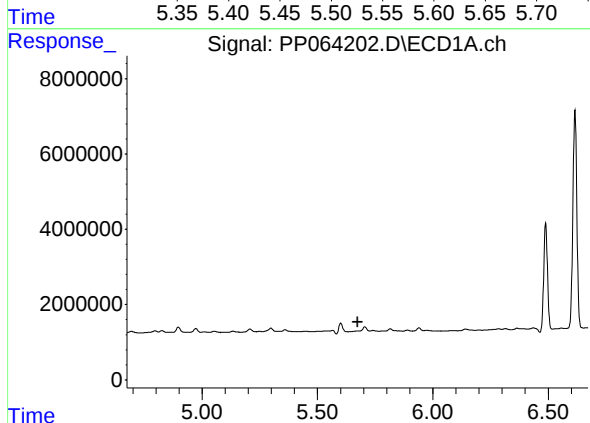
R.T.: 6.616 min
Delta R.T.: 0.013 min
Response: 71676373
Conc: 1600.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
PIPE-3



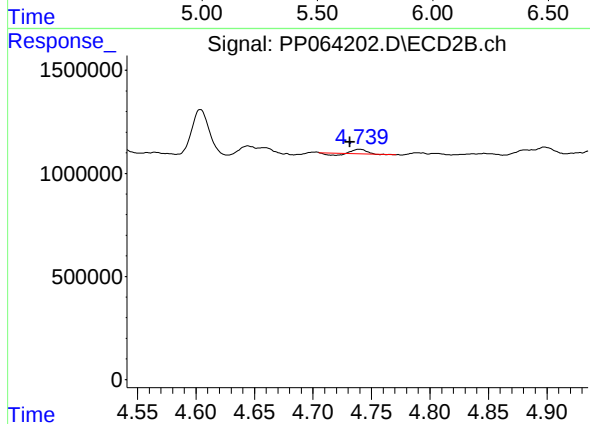
#20 AR-1242-5

R.T.: 5.526 min
Delta R.T.: -0.014 min
Response: 593313
Conc: 10.17 ng/ml



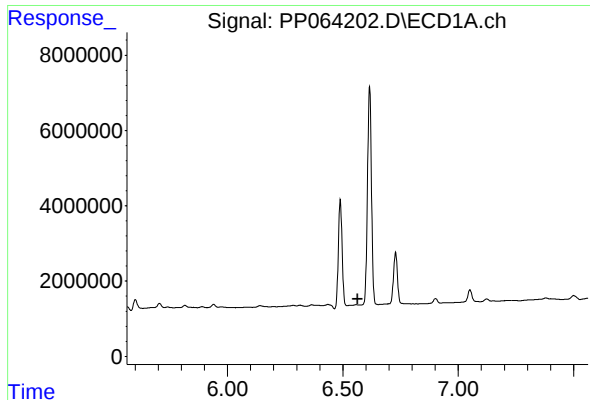
#21 AR-1248-1

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



#21 AR-1248-1

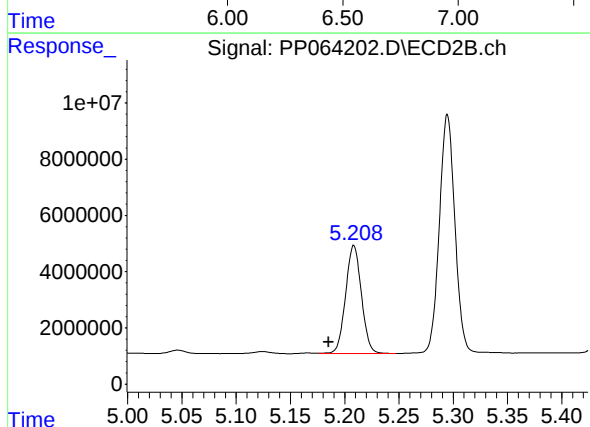
R.T.: 4.740 min
Delta R.T.: 0.008 min
Response: 131912
Conc: 2.96 ng/ml



#24 AR-1248-4

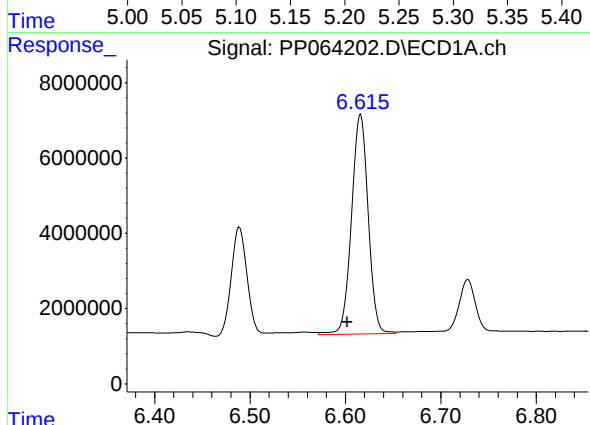
R.T.: 0.000 min
Exp R.T.: 6.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PIPE-3



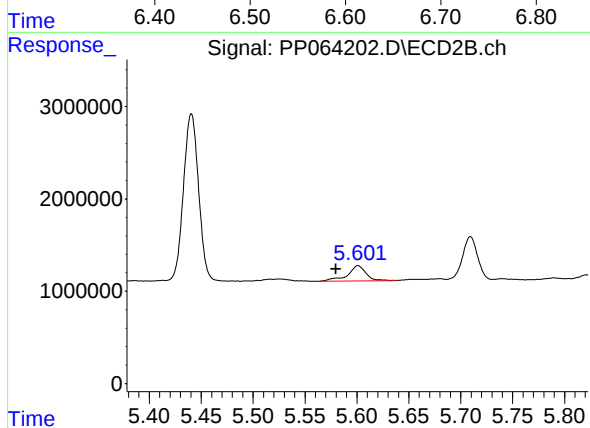
#24 AR-1248-4

R.T.: 5.208 min
Delta R.T.: 0.023 min
Response: 38941849
Conc: 449.72 ng/ml



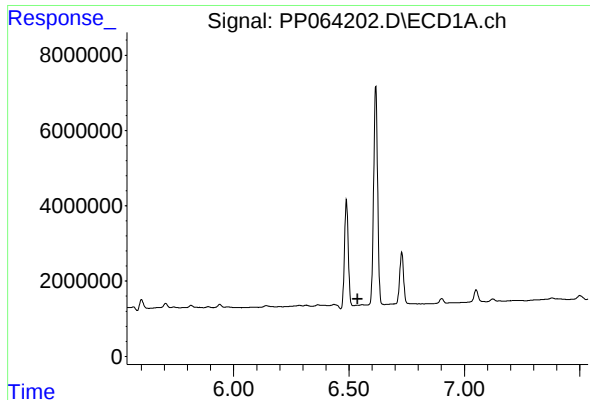
#25 AR-1248-5

R.T.: 6.616 min
Delta R.T.: 0.014 min
Response: 71676373
Conc: 878.85 ng/ml



#25 AR-1248-5

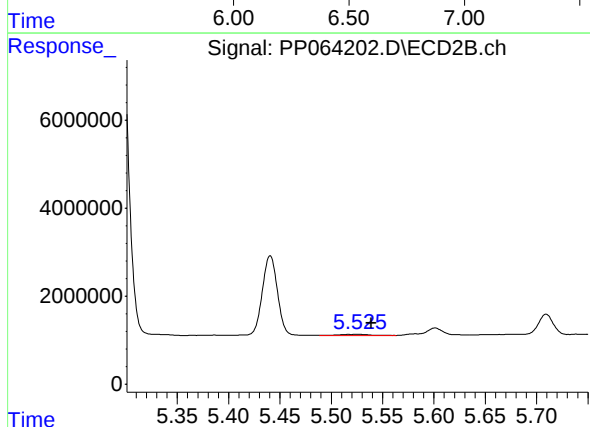
R.T.: 5.601 min
Delta R.T.: 0.021 min
Response: 2042463
Conc: 27.20 ng/ml



#26 AR-1254-1

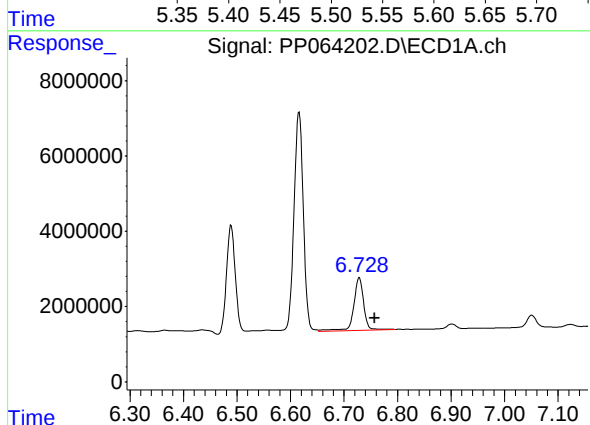
R.T.: 0.000 min
Exp R.T.: 6.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PIPE-3



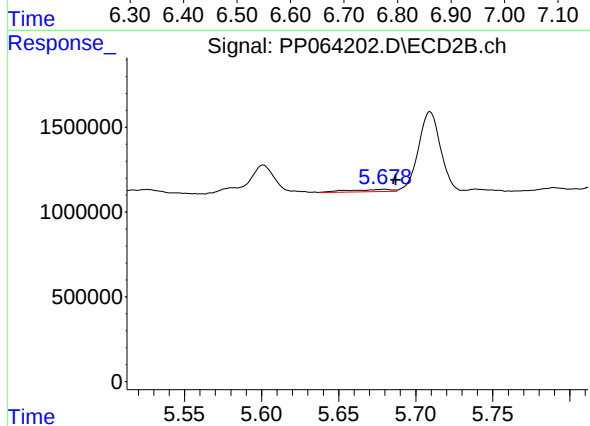
#26 AR-1254-1

R.T.: 5.526 min
Delta R.T.: -0.013 min
Response: 593313
Conc: 4.80 ng/ml



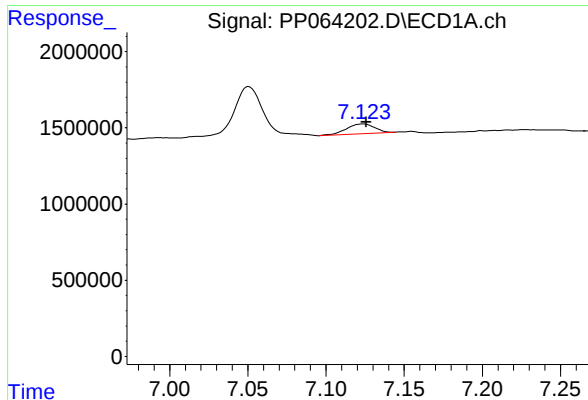
#27 AR-1254-2

R.T.: 6.729 min
Delta R.T.: -0.029 min
Response: 18245682
Conc: 133.09 ng/ml



#27 AR-1254-2

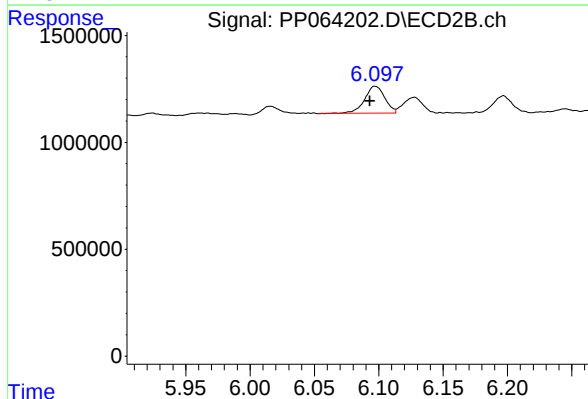
R.T.: 5.680 min
Delta R.T.: -0.007 min
Response: 256176
Conc: 2.23 ng/ml



#28 AR-1254-3

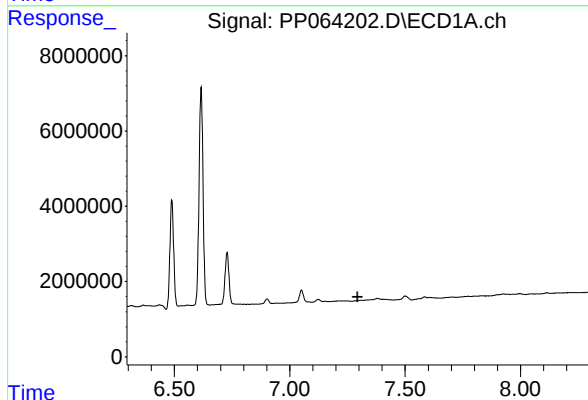
R.T.: 7.124 min
Delta R.T.: -0.002 min
Response: 799168
Conc: 5.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
PIPE-3



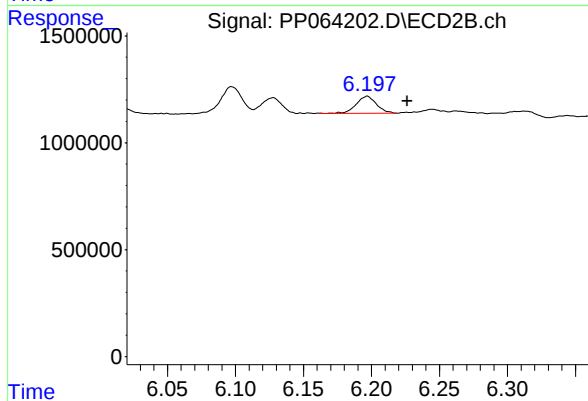
#28 AR-1254-3

R.T.: 6.097 min
Delta R.T.: 0.004 min
Response: 1380361
Conc: 7.67 ng/ml



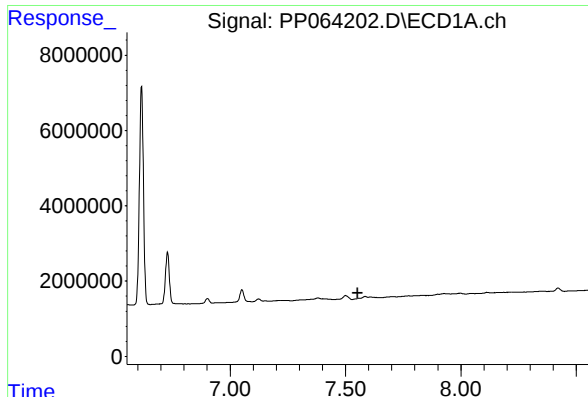
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.293 min
Response: 0
Conc: N.D.



#31 AR-1260-1

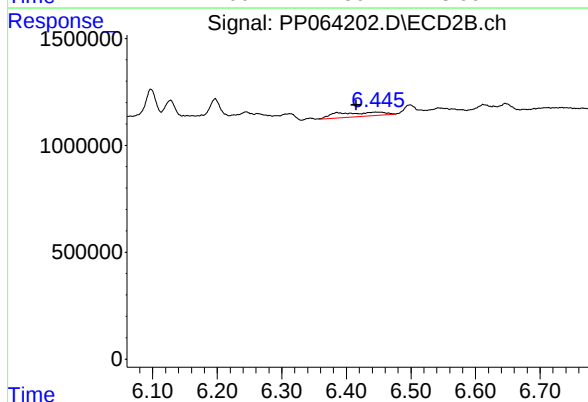
R.T.: 6.197 min
Delta R.T.: -0.029 min
Response: 823445
Conc: 5.76 ng/ml



#32 AR-1260-2

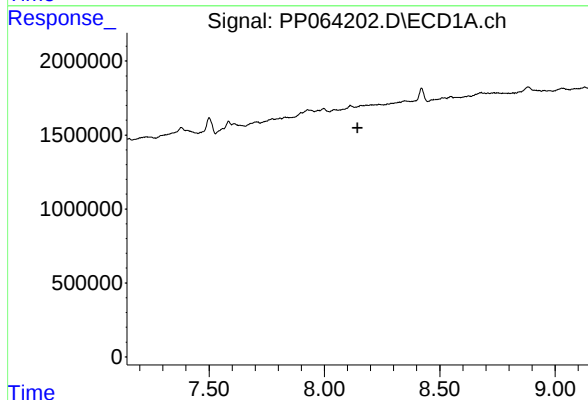
R.T.: 0.000 min
Exp R.T.: 7.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PIPE-3



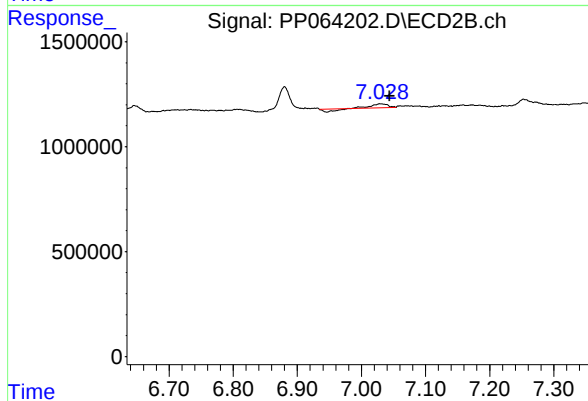
#32 AR-1260-2

R.T.: 6.445 min
Delta R.T.: 0.030 min
Response: 1010616
Conc: 5.98 ng/ml



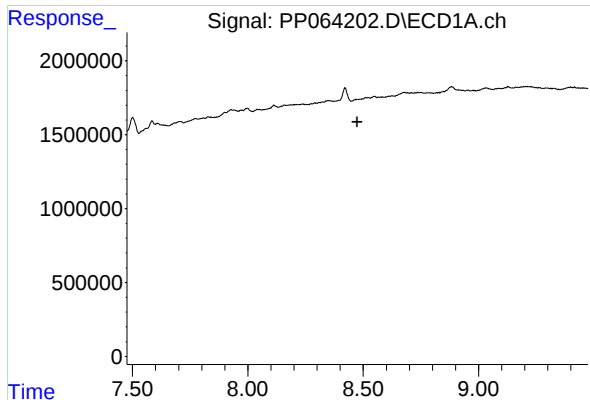
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.144 min
Response: 0
Conc: N.D.



#34 AR-1260-4

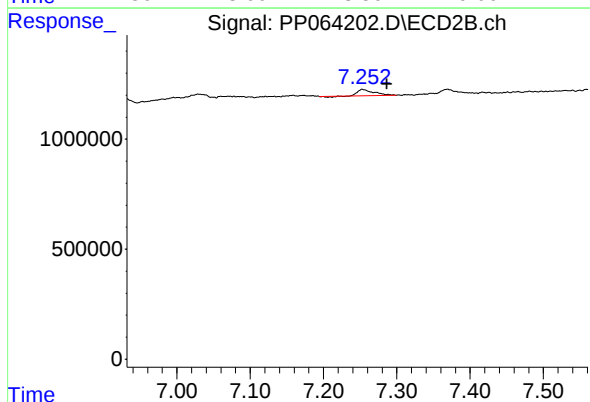
R.T.: 7.030 min
Delta R.T.: -0.015 min
Response: 188821
Conc: 1.55 ng/ml



#35 AR-1260-5

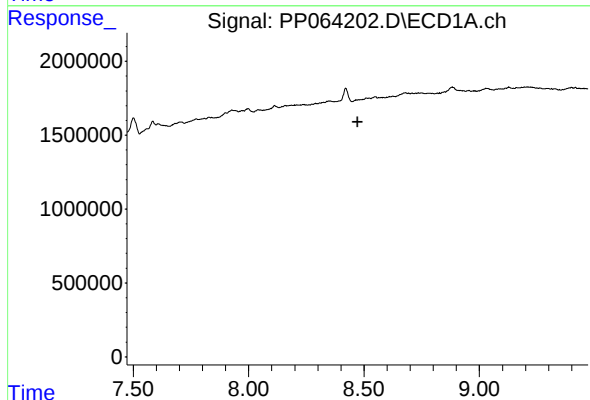
R.T.: 0.000 min
Exp R.T.: 8.474 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PIPE-3



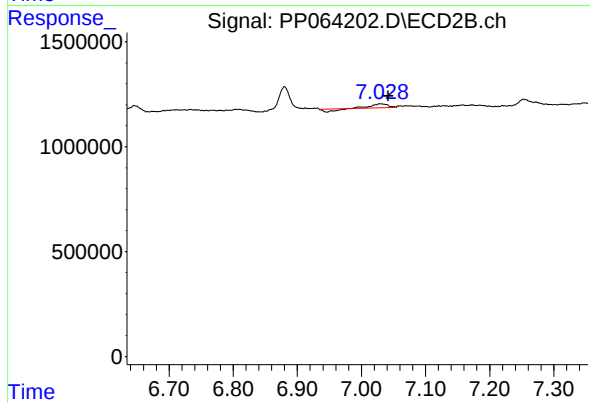
#35 AR-1260-5

R.T.: 7.253 min
Delta R.T.: -0.034 min
Response: 419141
Conc: 1.57 ng/ml



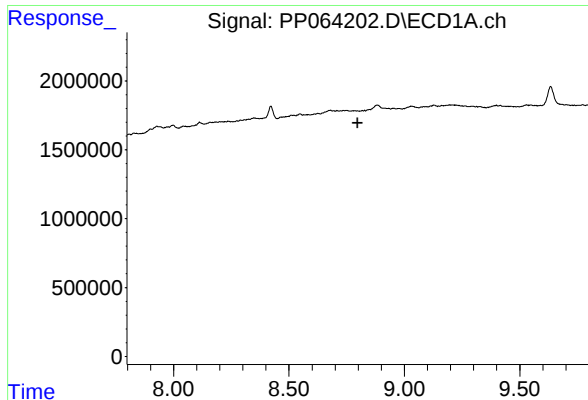
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.



#37 AR-1262-2

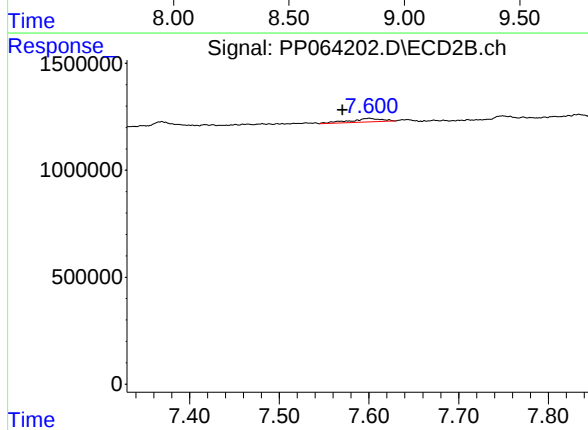
R.T.: 7.030 min
Delta R.T.: -0.012 min
Response: 188821
Conc: 1.18 ng/ml



#38 AR-1262-3

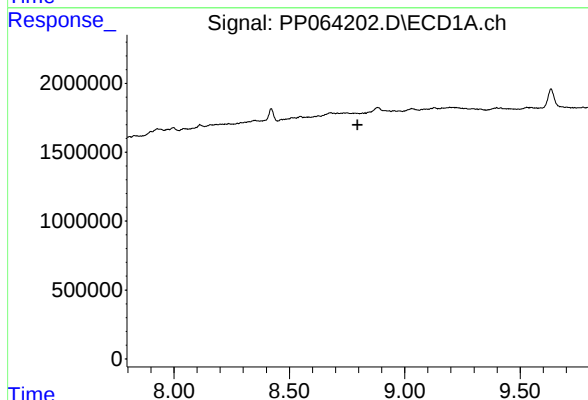
R.T.: 0.000 min
Exp R.T.: 8.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PIPE-3



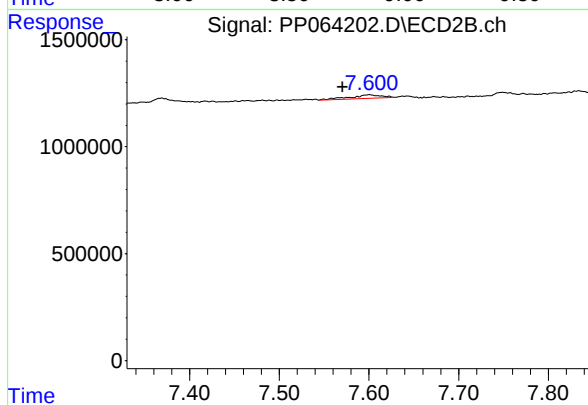
#38 AR-1262-3

R.T.: 7.600 min
Delta R.T.: 0.029 min
Response: 414880
Conc: 3.21 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.796 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 7.600 min
Delta R.T.: 0.029 min
Response: 414880
Conc: 1.11 ng/ml