

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122623\
 Data File : PP062611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 16:37
 Operator : YP\AJ
 Sample : 05975-04
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RT-MW-03-122023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 00:54:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 22 03:29:15 2023
 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...	4.398	3.685	50336593	64695844	23.153	21.679
2) SA Decachlor...	10.148	8.784	25873203	40290295	17.943	15.827
Target Compounds						
3) L1 AR-1016-1	5.543f	0.000	99961	0	1.467	N.D. #
7) L1 AR-1016-5	6.058	5.246	488830	68747	9.227	0.854 #
8) L2 AR-1221-1	4.605	0.000	1192570	0	43.755	N.D. #
9) L2 AR-1221-2	4.704	3.990	748788	1237291	36.837	44.793
15) L3 AR-1232-5	0.000	5.246	0	68747	N.D.	1.944 #
16) L4 AR-1242-1	5.543f	0.000	99961	0	1.784	N.D. #
20) L4 AR-1242-5	6.460f	5.635f	70873	191333	1.652	2.649 #
21) L5 AR-1248-1	5.543f	0.000	99961	0	2.316	N.D. #
23) L5 AR-1248-3	6.058	0.000	488830	0	6.633	N.D. #
24) L5 AR-1248-4	6.460	5.246	70873	68747	0.930	0.640 #
25) L5 AR-1248-5	6.460f	5.650	70873	1057736	0.935	10.657 #
26) L6 AR-1254-1	6.428	5.635f	293243	191333	3.553	1.205 #
27) L6 AR-1254-2	6.647	0.000	454492	0	3.545	N.D. #
28) L6 AR-1254-3	7.014	0.000	332657	0	2.576	N.D. #
30) L6 AR-1254-5	0.000	6.819	0	342704	N.D.	1.786 #
31) L7 AR-1260-1	7.170	0.000	840507	0	8.490	N.D. #
32) L7 AR-1260-2	7.412f	6.471	2542347	121886	22.407	0.666 #
33) L7 AR-1260-3	7.790	6.652	635292	352163	7.414	1.958 #
34) L7 AR-1260-4	8.027	0.000	280457	0	2.896	N.D. #
35) L7 AR-1260-5	8.319f	7.362	1080943	80830	6.065	0.251 #
36) L8 AR-1262-1	7.880f	0.000	1392354	0	25.597	N.D. #
37) L8 AR-1262-2	8.319f	0.000	1080943	0	5.330	N.D. #
38) L8 AR-1262-3	0.000	7.645	0	591424	N.D.	5.422 #
41) L9 AR-1268-1	0.000	7.645	0	591424	N.D.	1.535 #
43) L9 AR-1268-3	0.000	7.928	0	58254	N.D.	0.186 #

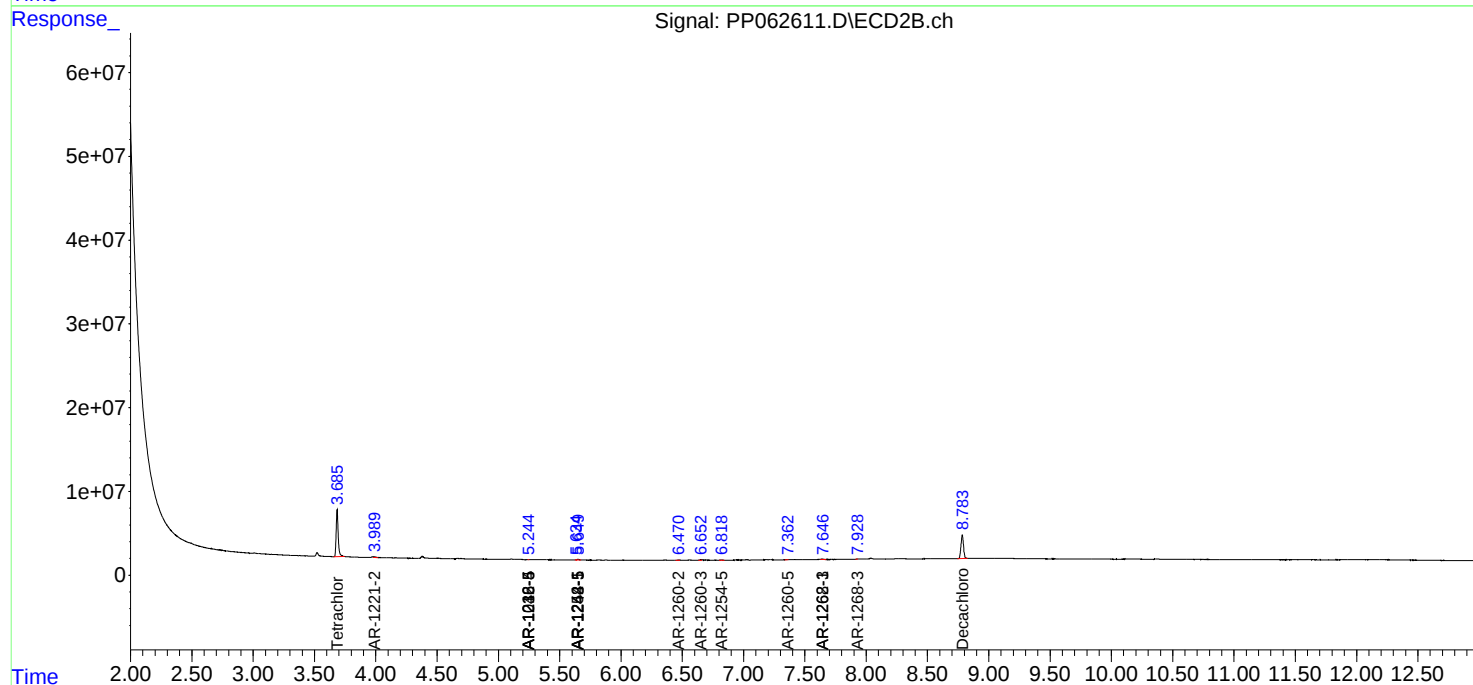
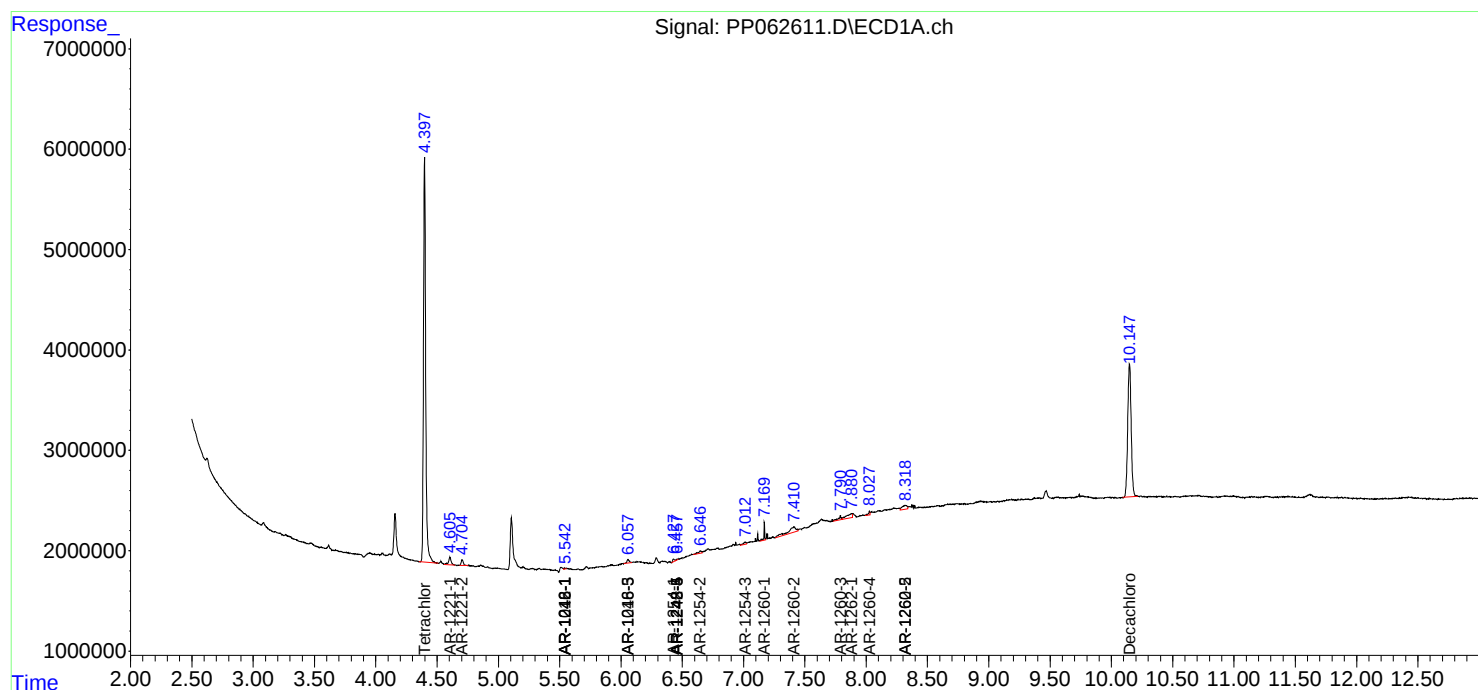
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

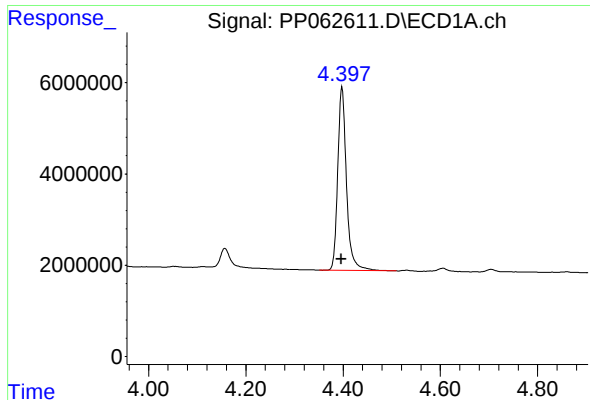
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122623\
Data File : PP062611.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2023 16:37
Operator : YP\AJ
Sample : 05975-04
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
RT-MW-03-122023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 00:54:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 22 03:29:15 2023
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

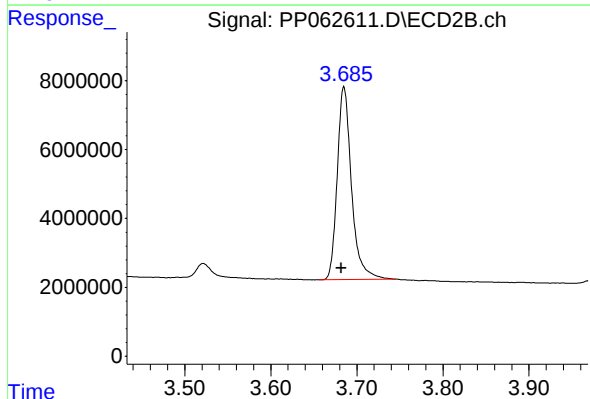




#1 Tetrachloro-m-xylene

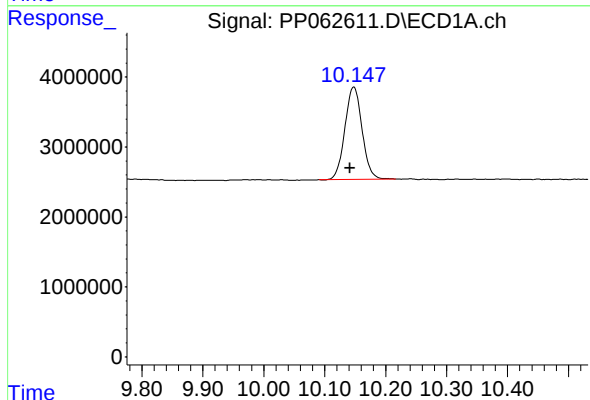
R.T.: 4.398 min
Delta R.T.: 0.002 min
Response: 50336593
Conc: 23.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
RT-MW-03-122023



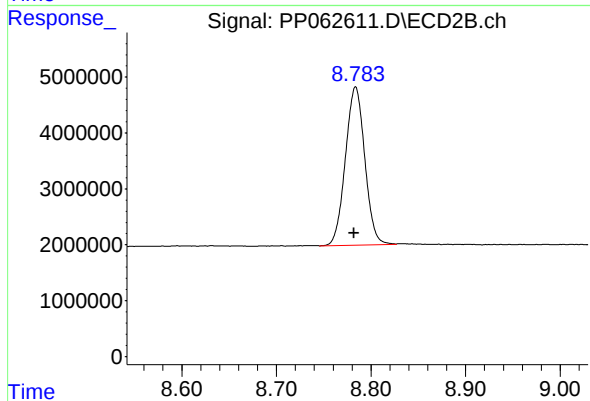
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.003 min
Response: 64695844
Conc: 21.68 ng/ml



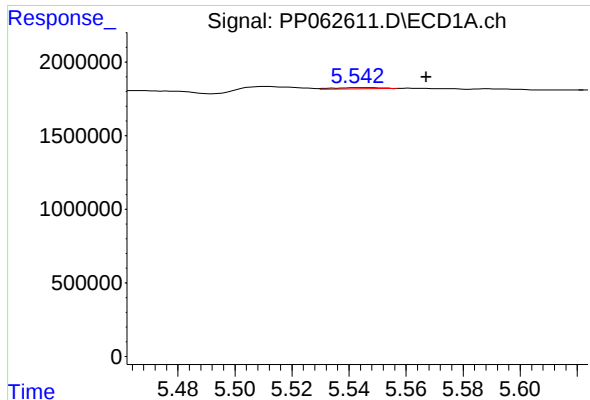
#2 Decachlorobiphenyl

R.T.: 10.148 min
Delta R.T.: 0.006 min
Response: 25873203
Conc: 17.94 ng/ml



#2 Decachlorobiphenyl

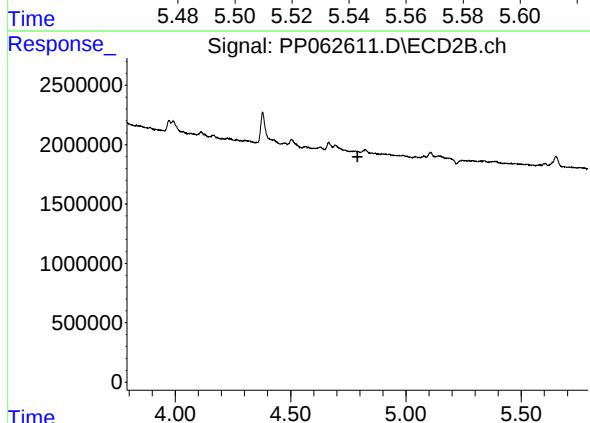
R.T.: 8.784 min
Delta R.T.: 0.002 min
Response: 40290295
Conc: 15.83 ng/ml



#3 AR-1016-1

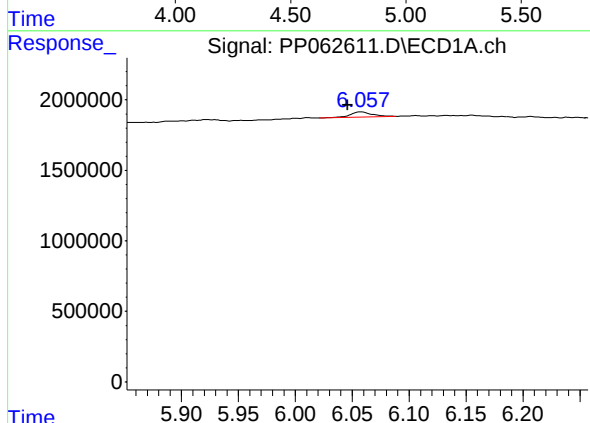
R.T.: 5.543 min
Delta R.T.: -0.024 min
Response: 99961
Conc: 1.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
RT-MW-03-122023



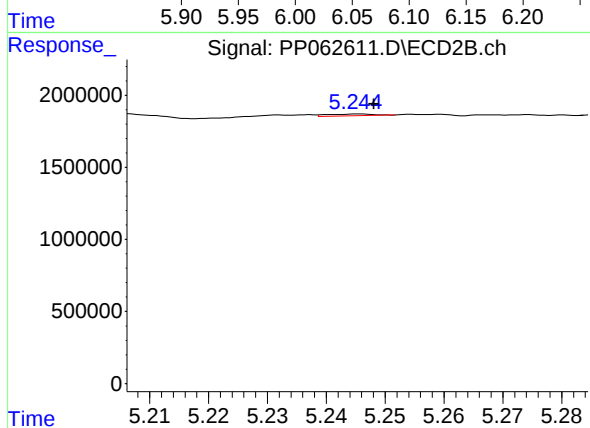
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.790 min
Response: 0
Conc: N.D.



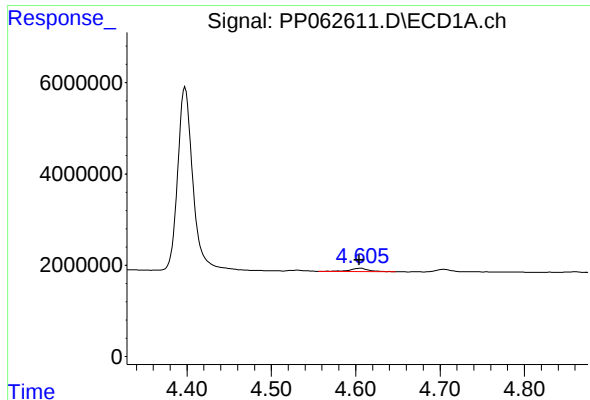
#7 AR-1016-5

R.T.: 6.058 min
Delta R.T.: 0.012 min
Response: 488830
Conc: 9.23 ng/ml



#7 AR-1016-5

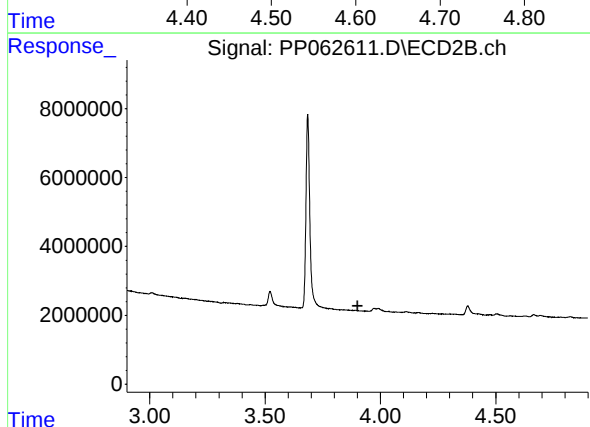
R.T.: 5.246 min
Delta R.T.: -0.003 min
Response: 68747
Conc: 0.85 ng/ml



#8 AR-1221-1

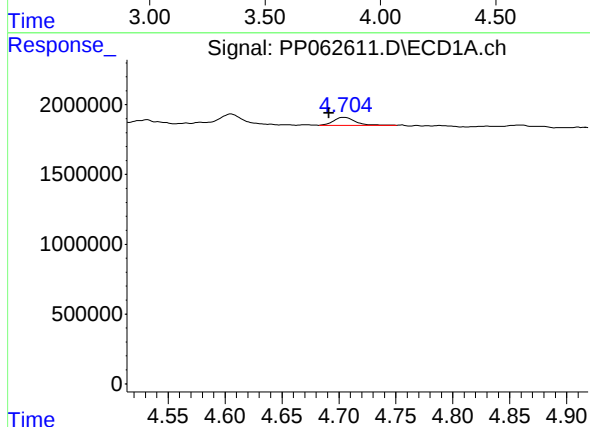
R.T.: 4.605 min
Delta R.T.: 0.001 min
Response: 1192570
Conc: 43.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
RT-MW-03-122023



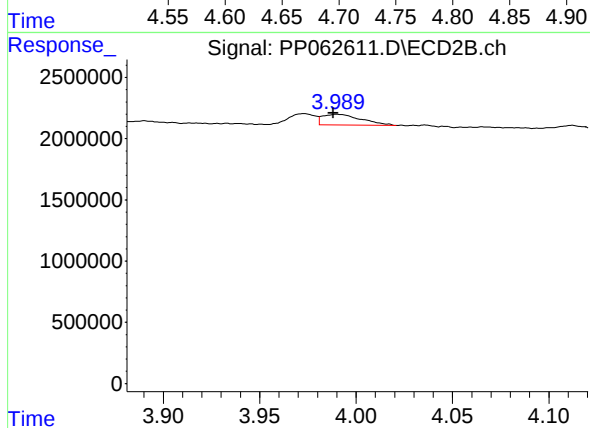
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.901 min
Response: 0
Conc: N.D.



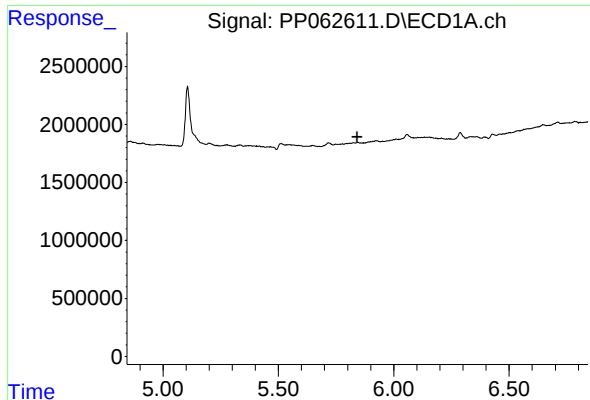
#9 AR-1221-2

R.T.: 4.704 min
Delta R.T.: 0.013 min
Response: 748788
Conc: 36.84 ng/ml



#9 AR-1221-2

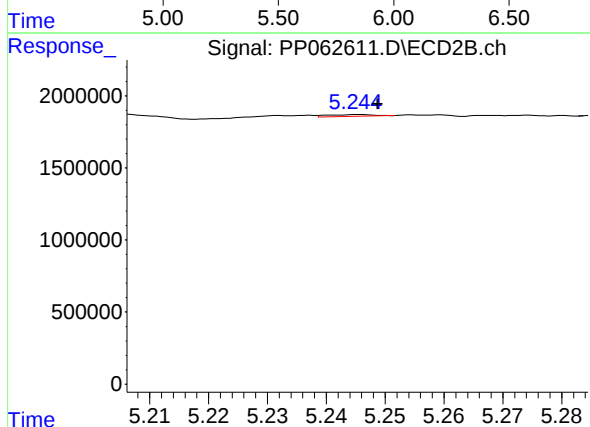
R.T.: 3.990 min
Delta R.T.: 0.002 min
Response: 1237291
Conc: 44.79 ng/ml



#15 AR-1232-5

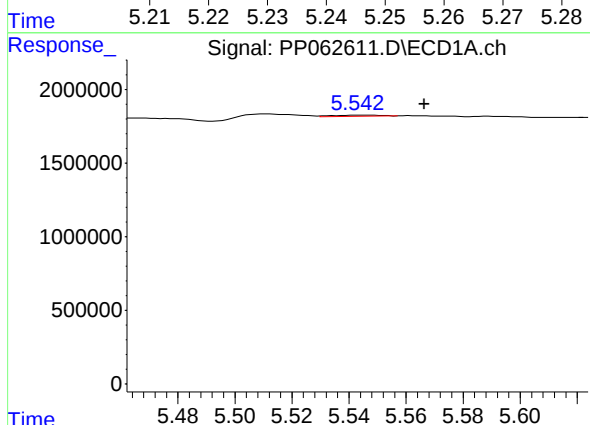
R.T.: 0.000 min
Exp R.T.: 5.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RT-MW-03-122023



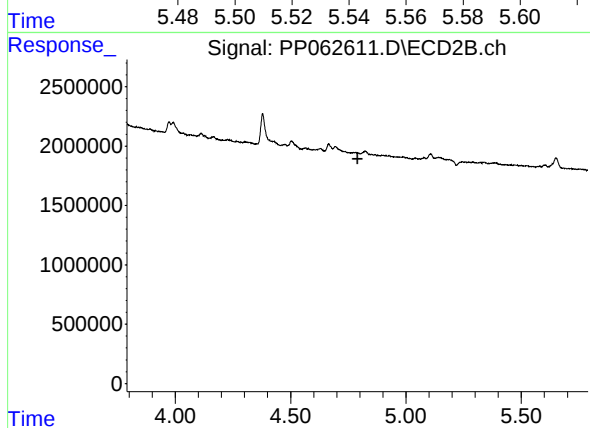
#15 AR-1232-5

R.T.: 5.246 min
Delta R.T.: -0.003 min
Response: 68747
Conc: 1.94 ng/ml



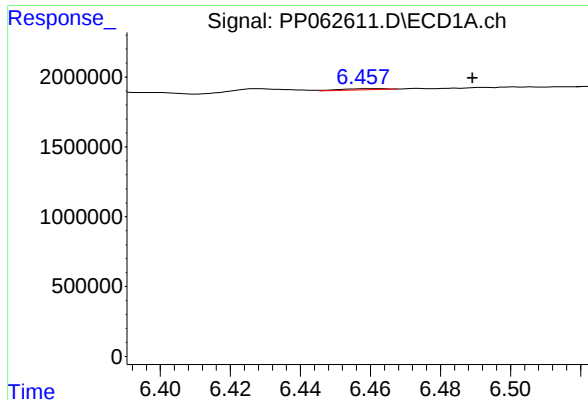
#16 AR-1242-1

R.T.: 5.543 min
Delta R.T.: -0.024 min
Response: 99961
Conc: 1.78 ng/ml



#16 AR-1242-1

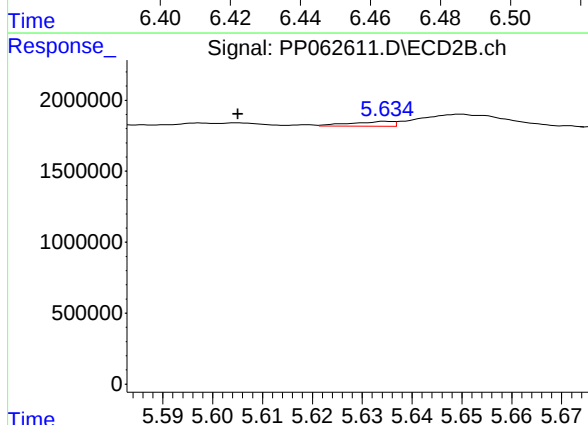
R.T.: 0.000 min
Exp R.T.: 4.790 min
Response: 0
Conc: N.D.



#20 AR-1242-5

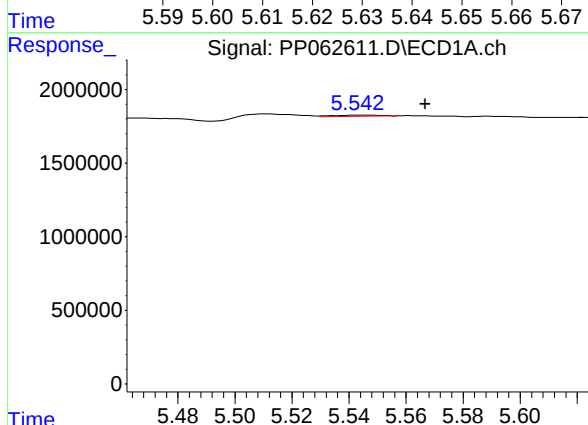
R.T.: 6.460 min
Delta R.T.: -0.030 min
Response: 70873
Conc: 1.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
RT-MW-03-122023



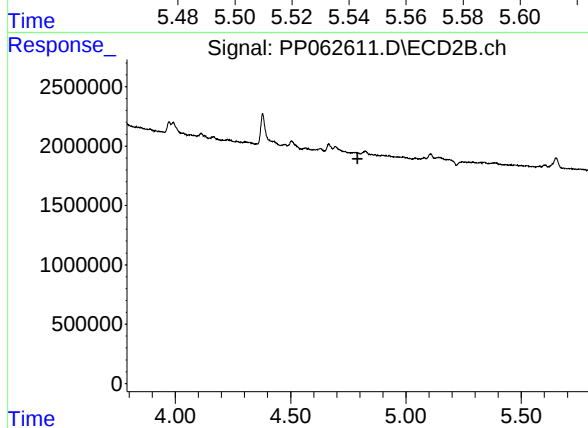
#20 AR-1242-5

R.T.: 5.635 min
Delta R.T.: 0.030 min
Response: 191333
Conc: 2.65 ng/ml



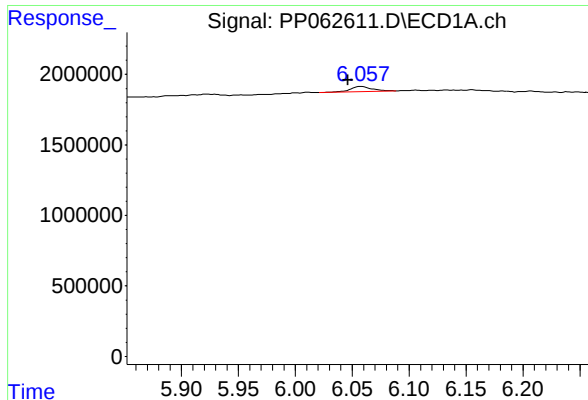
#21 AR-1248-1

R.T.: 5.543 min
Delta R.T.: -0.024 min
Response: 99961
Conc: 2.32 ng/ml



#21 AR-1248-1

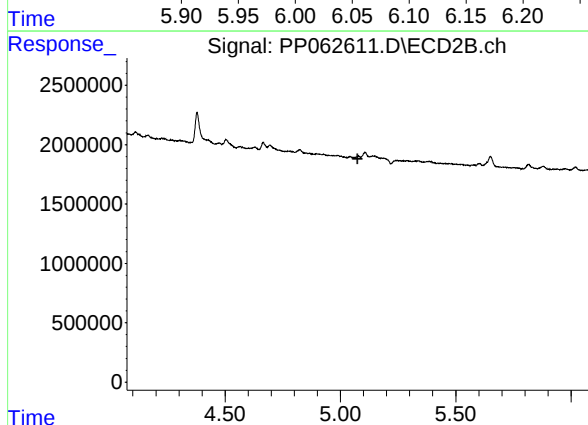
R.T.: 0.000 min
Exp R.T.: 4.790 min
Response: 0
Conc: N.D.



#23 AR-1248-3

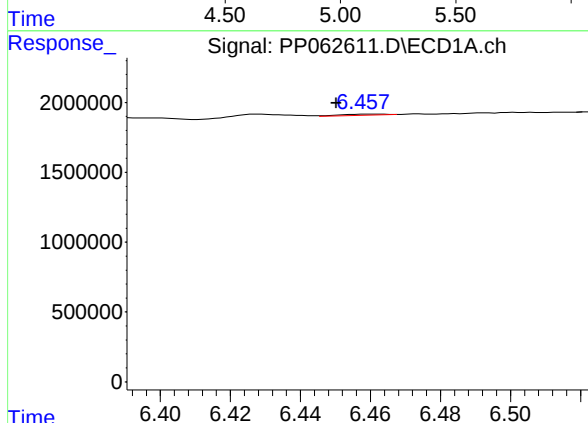
R.T.: 6.058 min
Delta R.T.: 0.012 min
Response: 488830
Conc: 6.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
RT-MW-03-122023



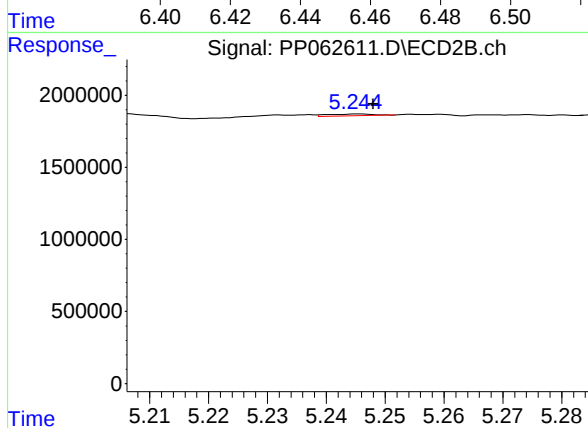
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.074 min
Response: 0
Conc: N.D.



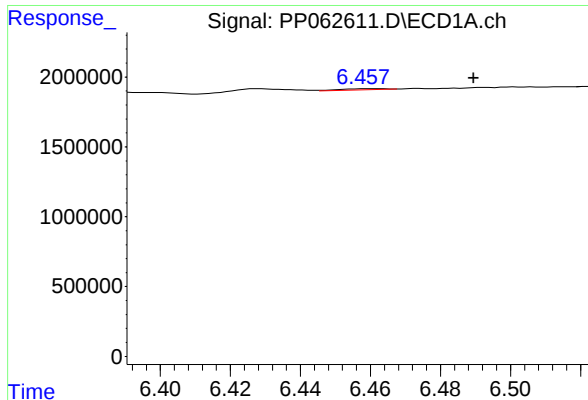
#24 AR-1248-4

R.T.: 6.460 min
Delta R.T.: 0.009 min
Response: 70873
Conc: 0.93 ng/ml



#24 AR-1248-4

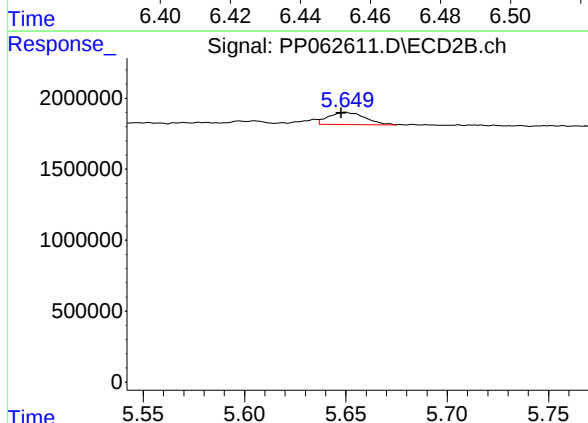
R.T.: 5.246 min
Delta R.T.: -0.002 min
Response: 68747
Conc: 0.64 ng/ml



#25 AR-1248-5

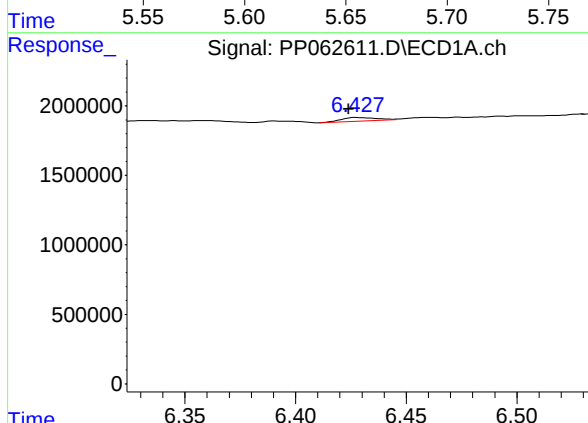
R.T.: 6.460 min
Delta R.T.: -0.030 min
Response: 70873
Conc: 0.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
RT-MW-03-122023



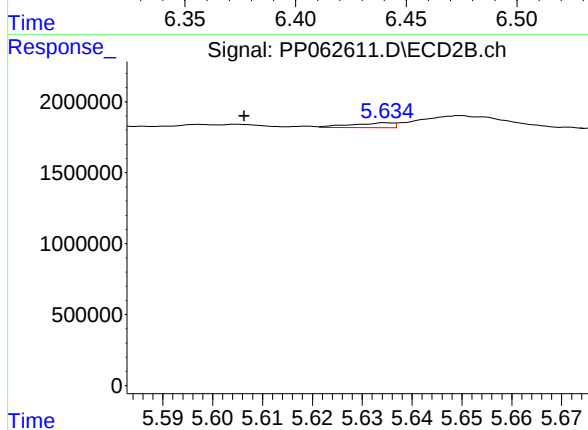
#25 AR-1248-5

R.T.: 5.650 min
Delta R.T.: 0.002 min
Response: 1057736
Conc: 10.66 ng/ml



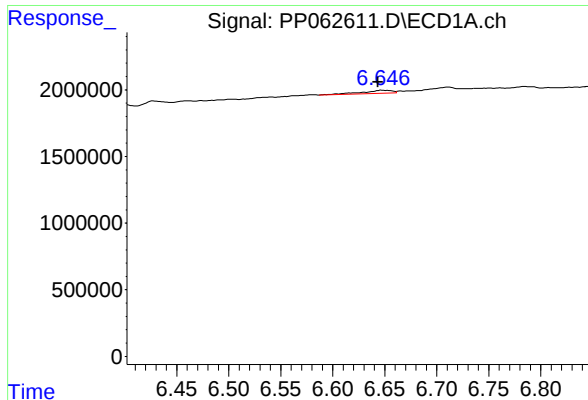
#26 AR-1254-1

R.T.: 6.428 min
Delta R.T.: 0.004 min
Response: 293243
Conc: 3.55 ng/ml



#26 AR-1254-1

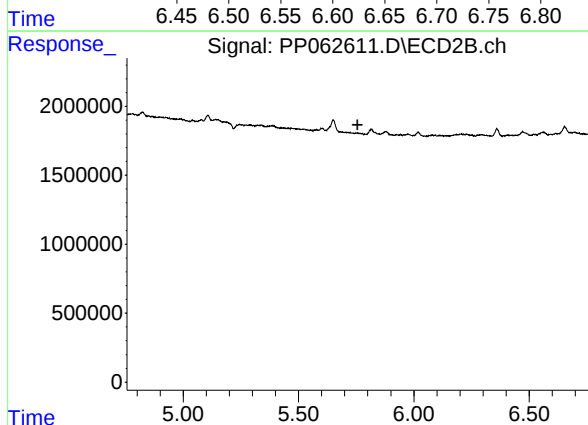
R.T.: 5.635 min
Delta R.T.: 0.028 min
Response: 191333
Conc: 1.21 ng/ml



#27 AR-1254-2

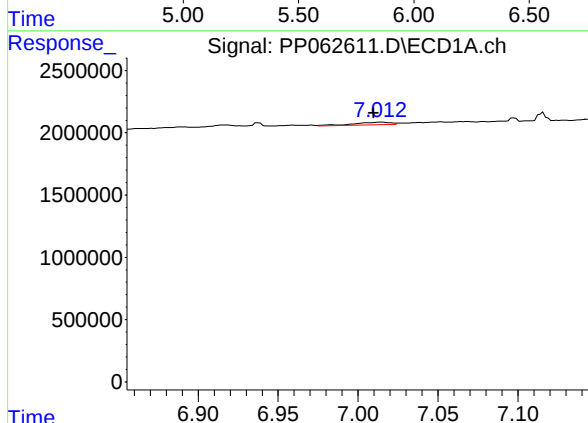
R.T.: 6.647 min
Delta R.T.: 0.004 min
Response: 454492
Conc: 3.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
RT-MW-03-122023



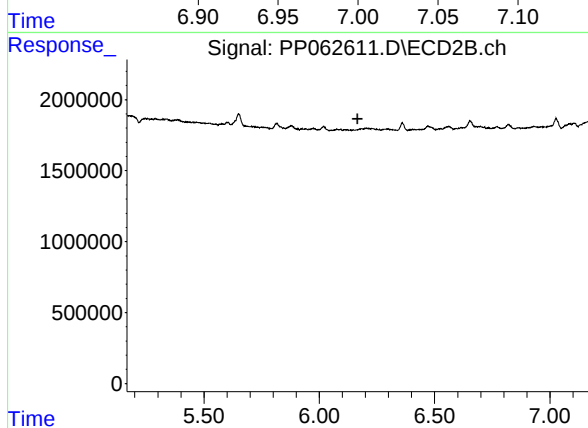
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.755 min
Response: 0
Conc: N.D.



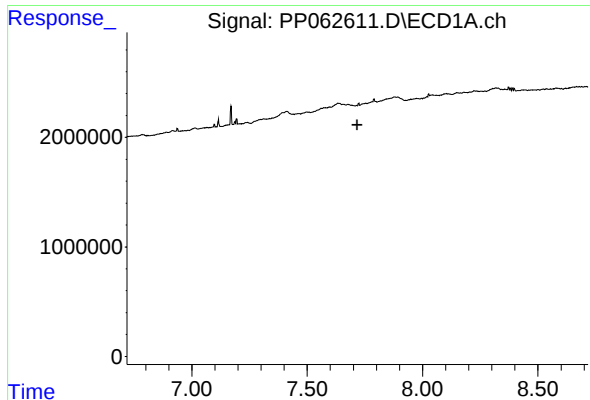
#28 AR-1254-3

R.T.: 7.014 min
Delta R.T.: 0.004 min
Response: 332657
Conc: 2.58 ng/ml



#28 AR-1254-3

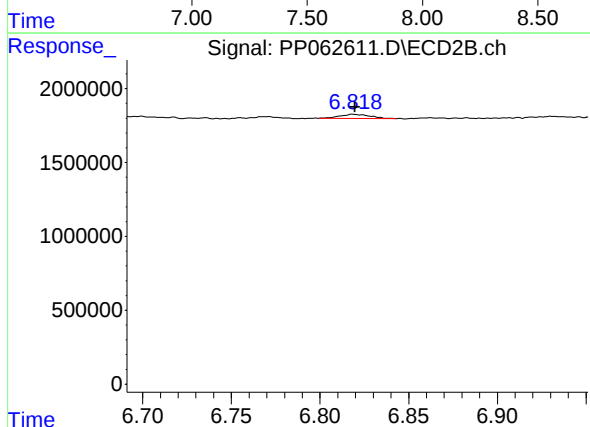
R.T.: 0.000 min
Exp R.T. : 6.166 min
Response: 0
Conc: N.D.



#30 AR-1254-5

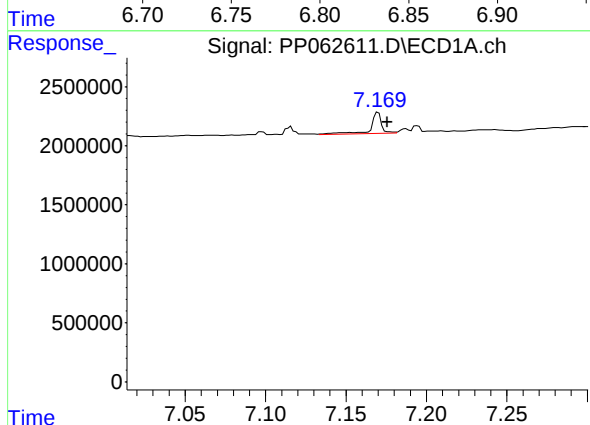
R.T.: 0.000 min
Exp R.T.: 7.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RT-MW-03-122023



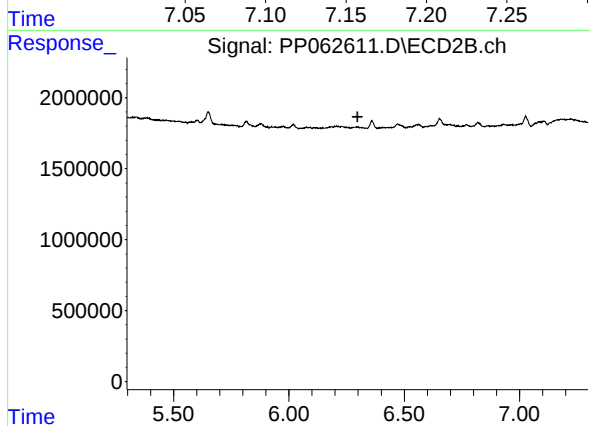
#30 AR-1254-5

R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 342704
Conc: 1.79 ng/ml



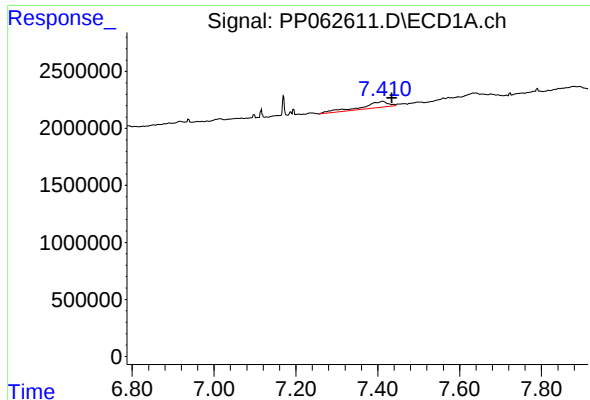
#31 AR-1260-1

R.T.: 7.170 min
Delta R.T.: -0.006 min
Response: 840507
Conc: 8.49 ng/ml



#31 AR-1260-1

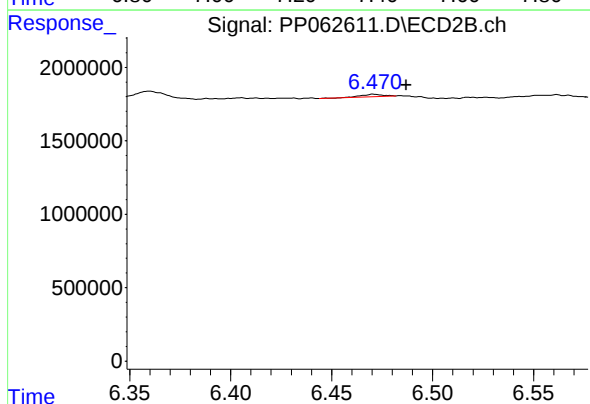
R.T.: 0.000 min
Exp R.T.: 6.298 min
Response: 0
Conc: N.D.



#32 AR-1260-2

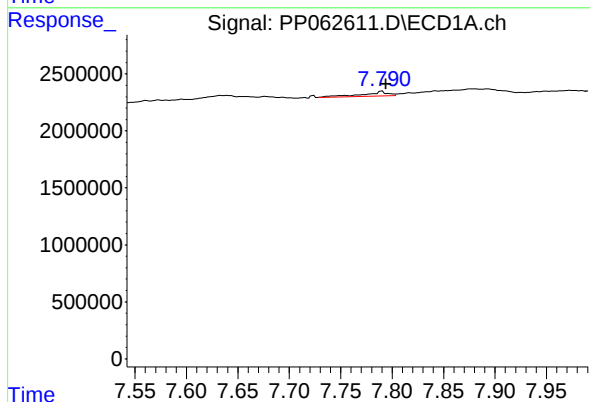
R.T.: 7.412 min
Delta R.T.: -0.023 min
Response: 2542347
Conc: 22.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
RT-MW-03-122023



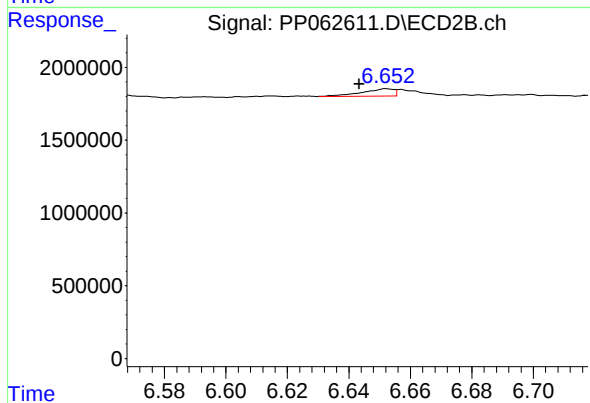
#32 AR-1260-2

R.T.: 6.471 min
Delta R.T.: -0.016 min
Response: 121886
Conc: 0.67 ng/ml



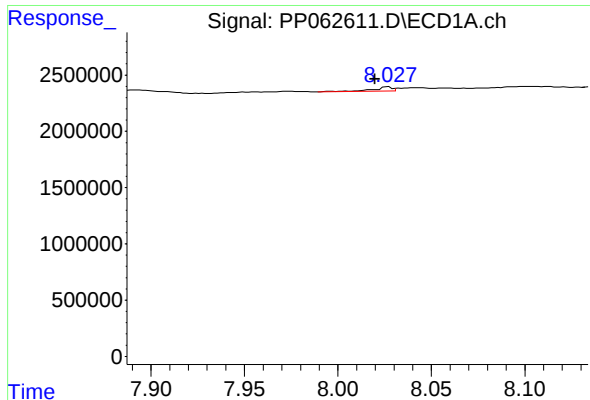
#33 AR-1260-3

R.T.: 7.790 min
Delta R.T.: -0.004 min
Response: 635292
Conc: 7.41 ng/ml



#33 AR-1260-3

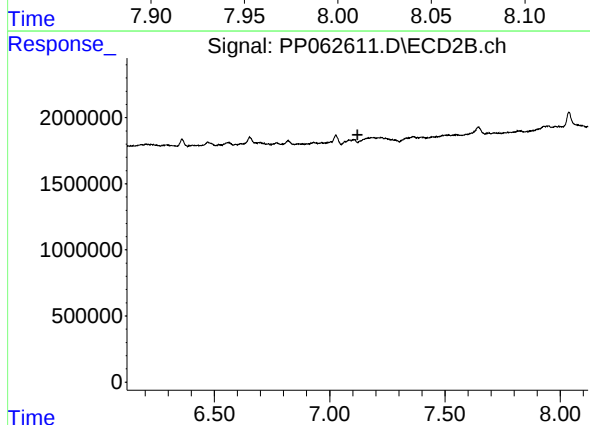
R.T.: 6.652 min
Delta R.T.: 0.009 min
Response: 352163
Conc: 1.96 ng/ml



#34 AR-1260-4

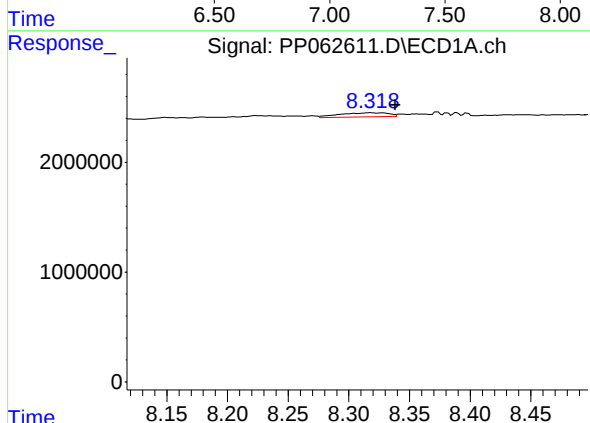
R.T.: 8.027 min
Delta R.T.: 0.007 min
Response: 280457
Conc: 2.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
RT-MW-03-122023



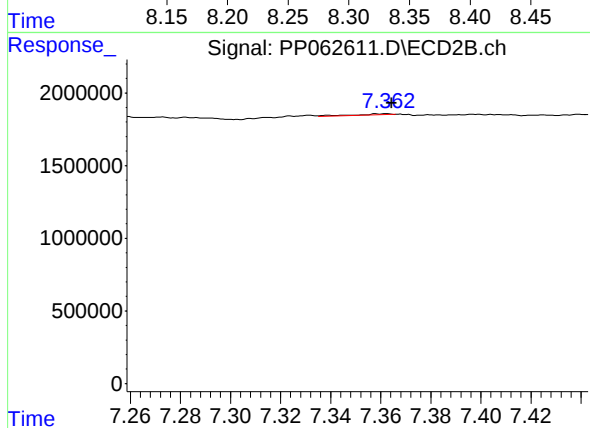
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.121 min
Response: 0
Conc: N.D.



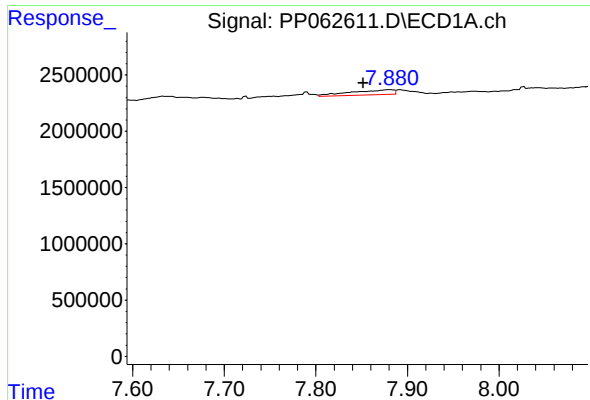
#35 AR-1260-5

R.T.: 8.319 min
Delta R.T.: -0.020 min
Response: 1080943
Conc: 6.06 ng/ml



#35 AR-1260-5

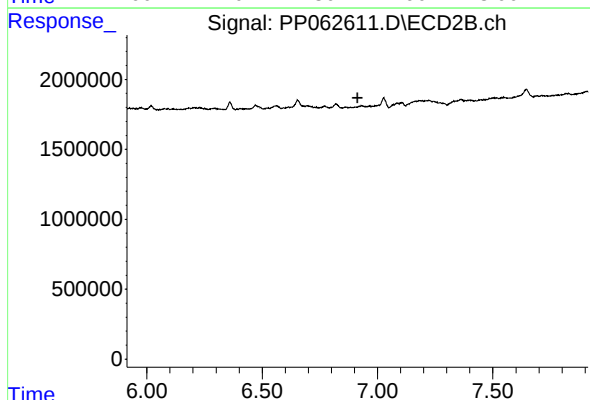
R.T.: 7.362 min
Delta R.T.: -0.002 min
Response: 80830
Conc: 0.25 ng/ml



#36 AR-1262-1

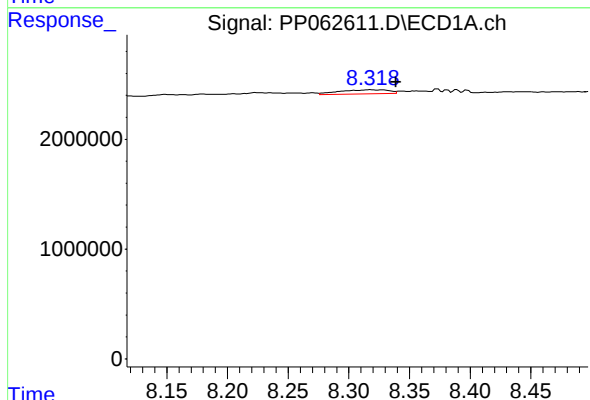
R.T.: 7.880 min
Delta R.T.: 0.029 min
Response: 1392354
Conc: 25.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
RT-MW-03-122023



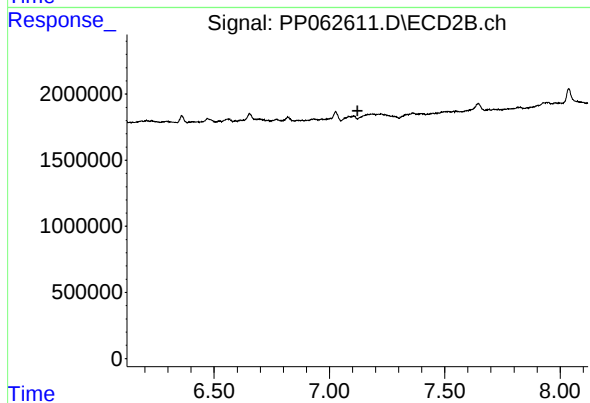
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.913 min
Response: 0
Conc: N.D.



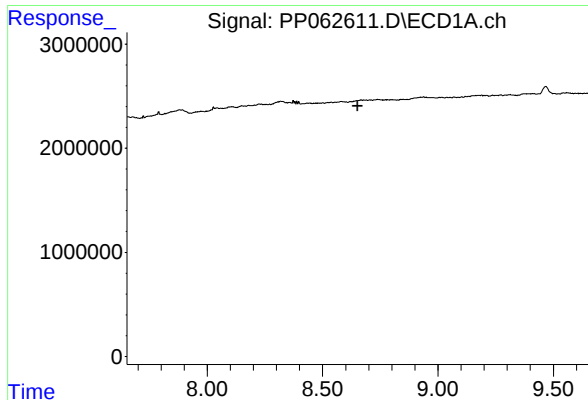
#37 AR-1262-2

R.T.: 8.319 min
Delta R.T.: -0.020 min
Response: 1080943
Conc: 5.33 ng/ml



#37 AR-1262-2

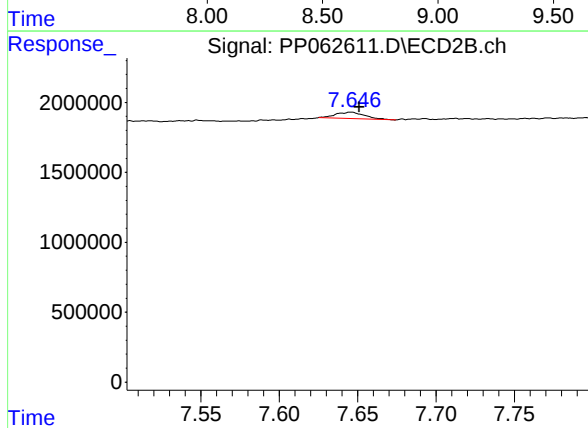
R.T.: 0.000 min
Exp R.T.: 7.122 min
Response: 0
Conc: N.D.



#38 AR-1262-3

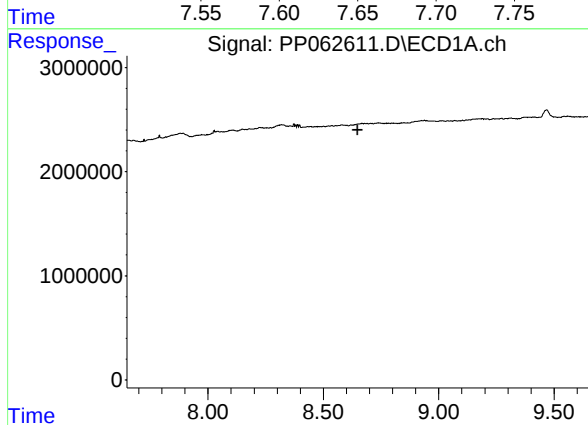
R.T.: 0.000 min
Exp R.T.: 8.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RT-MW-03-122023



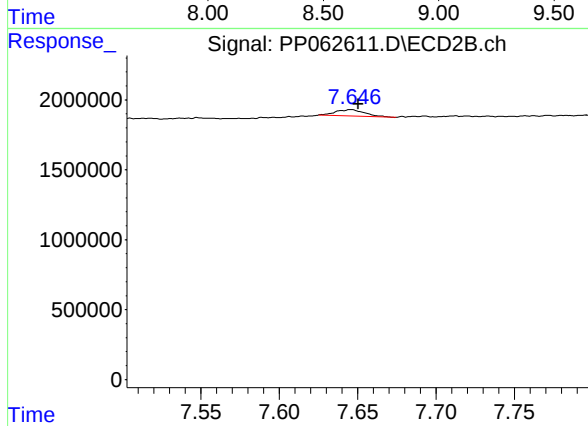
#38 AR-1262-3

R.T.: 7.645 min
Delta R.T.: -0.006 min
Response: 591424
Conc: 5.42 ng/ml



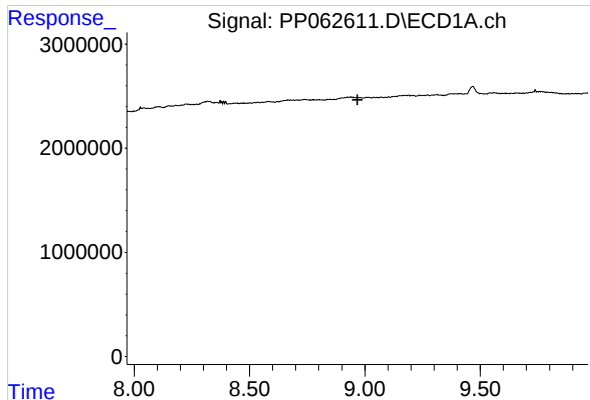
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.648 min
Response: 0
Conc: N.D.



#41 AR-1268-1

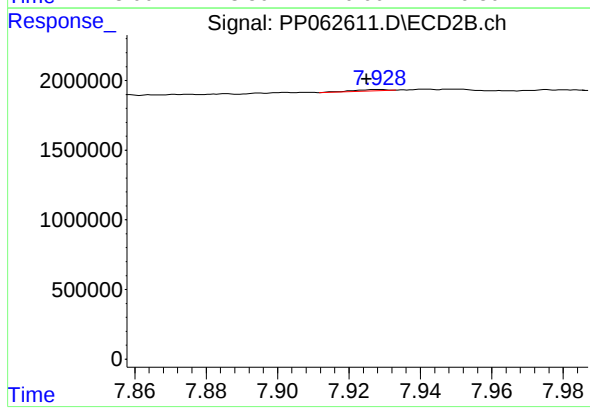
R.T.: 7.645 min
Delta R.T.: -0.006 min
Response: 591424
Conc: 1.53 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.968 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RT-MW-03-122023



#43 AR-1268-3

R.T.: 7.928 min
Delta R.T.: 0.004 min
Response: 58254
Conc: 0.19 ng/ml