

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121923\
 Data File : PP062539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2023 20:57
 Operator : YP\AJ
 Sample : 05911-05 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 23:43:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 19 06:30:31 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	3.684	2908458	4697468	1.429	1.370
2) SA Decachlor...	10.141	8.787	2581052	3716362	2.074	1.659
Target Compounds						
7) L1 AR-1016-5	0.000	5.254	0	49829	N.D.	0.560 #
9) L2 AR-1221-2	4.713	0.000	325273	0	17.570	N.D. #
15) L3 AR-1232-5	5.840	5.254	141941	49829	8.986	1.306 #
20) L4 AR-1242-5	0.000	5.608	0	210879	N.D.	2.628 #
22) L5 AR-1248-2	5.840	0.000	141941	0	2.409	N.D. #
24) L5 AR-1248-4	0.000	5.254	0	49829	N.D.	0.415 #
26) L6 AR-1254-1	0.000	5.608	0	210879	N.D.	1.189 #
27) L6 AR-1254-2	6.647	0.000	715156	0	6.289	N.D. #
28) L6 AR-1254-3	7.012	0.000	623541	0	5.358	N.D. #
29) L6 AR-1254-4	7.298	0.000	411089	0	5.497	N.D. #
30) L6 AR-1254-5	7.713f	6.830	1347427	50078	17.288	0.250 #
31) L7 AR-1260-1	0.000	6.275f	0	1356961	N.D.	8.076 #
32) L7 AR-1260-2	7.457	6.492	1485867	321788	15.393	1.704 #
33) L7 AR-1260-3	7.810	6.638f	50022	1950408	0.760	10.485 #
35) L7 AR-1260-5	8.334	7.371	1997816	615130	14.718	2.026 #
36) L8 AR-1262-1	7.864	0.000	1744500	0	41.884	N.D. #
37) L8 AR-1262-2	8.334	0.000	1997816	0	12.899	N.D. #
38) L8 AR-1262-3	0.000	7.659	0	2289800	N.D.	16.494 #
40) L8 AR-1262-5	9.379f	0.000	745862	0	13.373	N.D. #
41) L9 AR-1268-1	0.000	7.659	0	2289800	N.D.	5.696 #
43) L9 AR-1268-3	0.000	7.936	0	129542	N.D.	0.405 #
44) L9 AR-1268-4	9.379f	0.000	745862	0	12.275	N.D. #

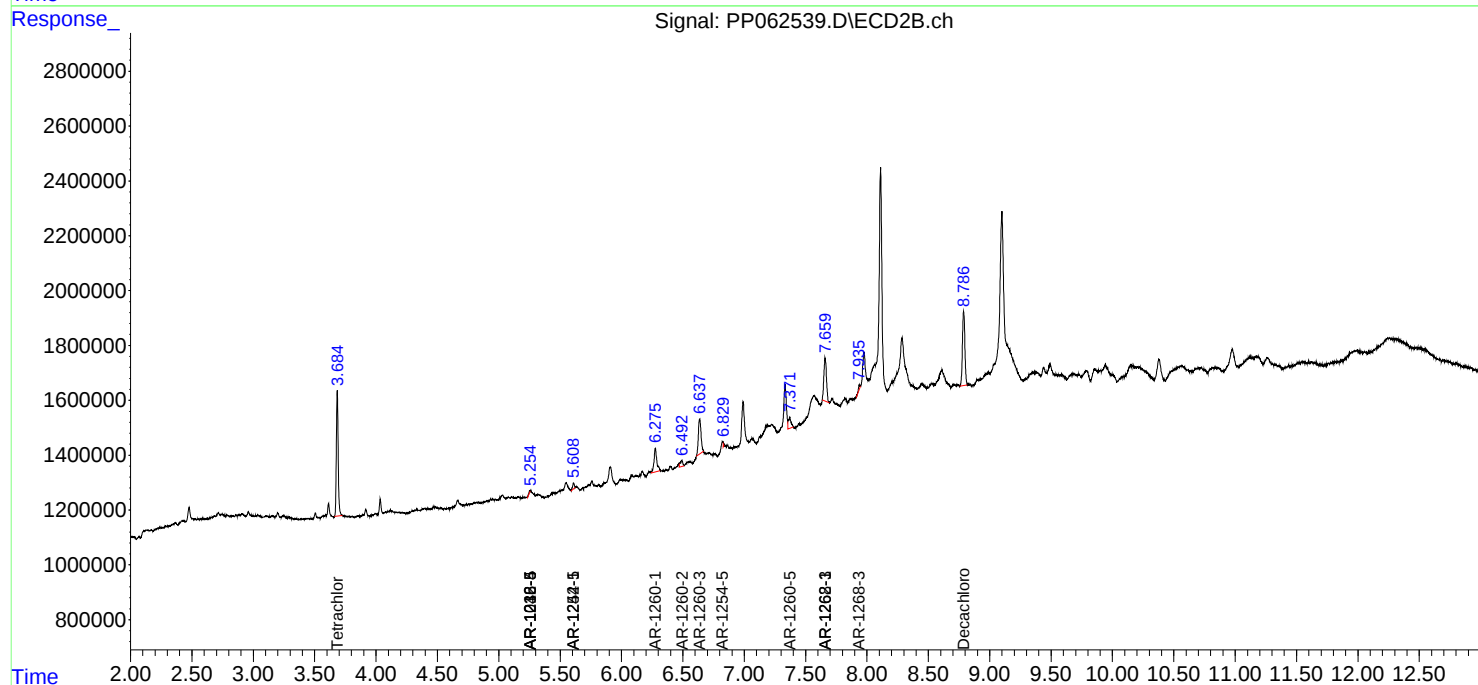
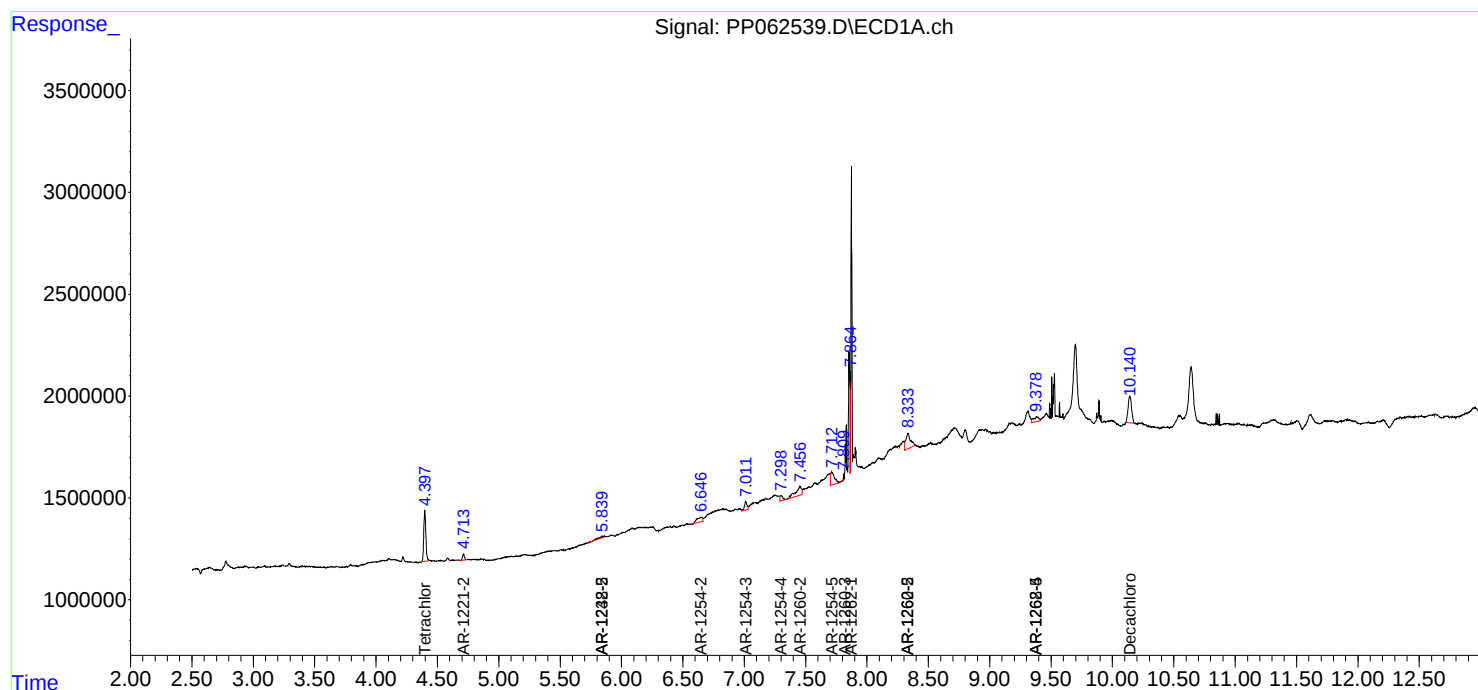
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

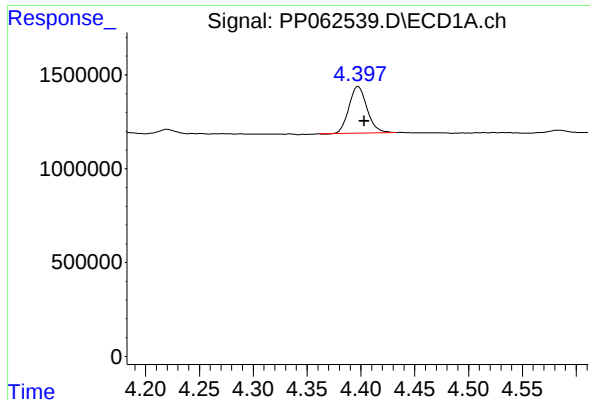
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121923\
Data File : PP062539.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2023 20:57
Operator : YP\AJ
Sample : 05911-05 10X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 23:43:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121823.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 19 06:30:31 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

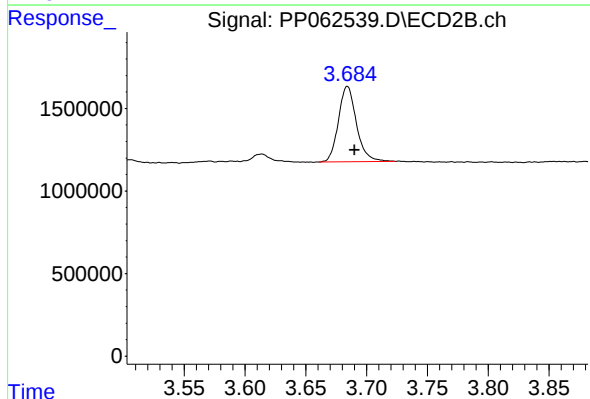




#1 Tetrachloro-m-xylene

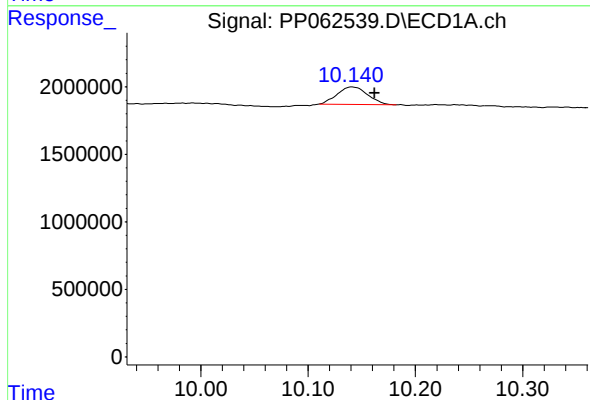
R.T.: 4.398 min
Delta R.T.: -0.005 min
Response: 2908458
Conc: 1.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



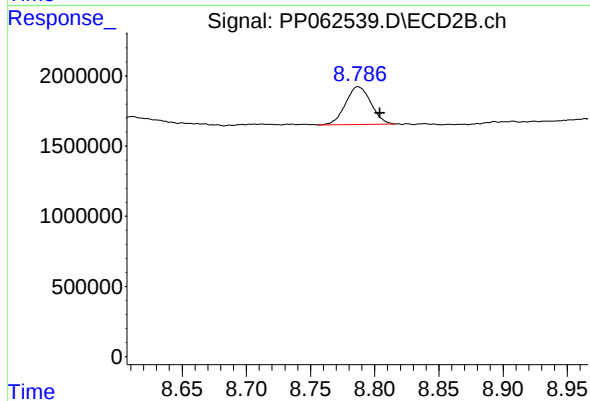
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.006 min
Response: 4697468
Conc: 1.37 ng/ml



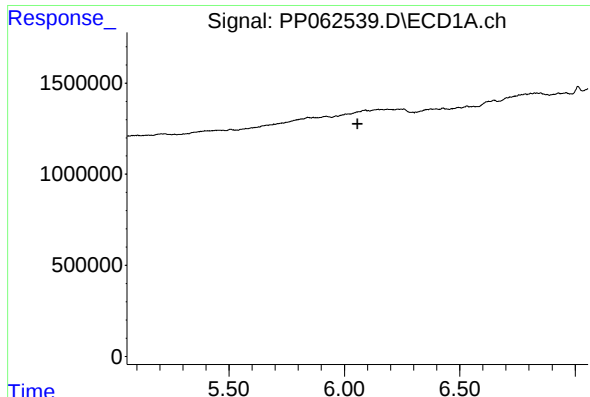
#2 Decachlorobiphenyl

R.T.: 10.141 min
Delta R.T.: -0.021 min
Response: 2581052
Conc: 2.07 ng/ml



#2 Decachlorobiphenyl

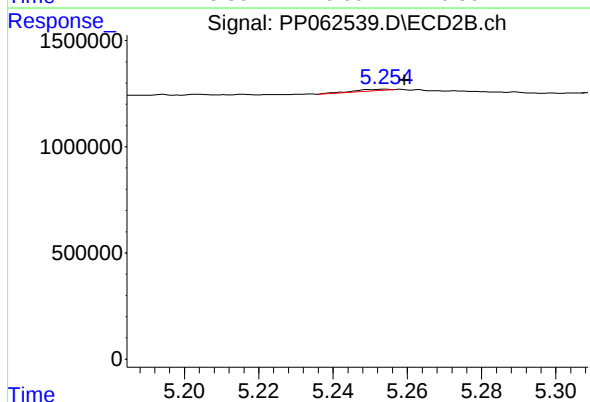
R.T.: 8.787 min
Delta R.T.: -0.017 min
Response: 3716362
Conc: 1.66 ng/ml



#7 AR-1016-5

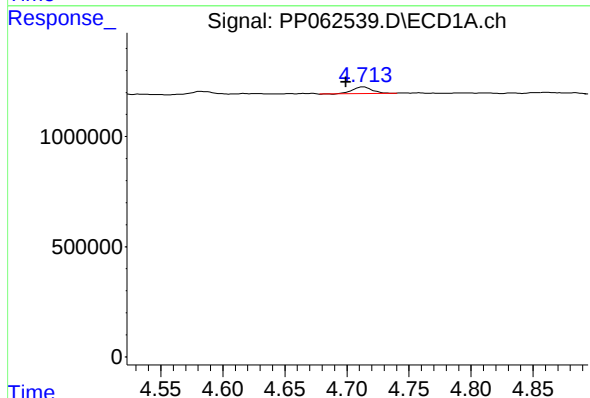
R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



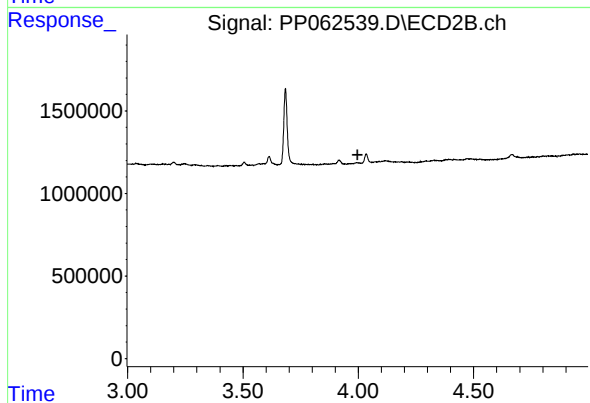
#7 AR-1016-5

R.T.: 5.254 min
Delta R.T.: -0.005 min
Response: 49829
Conc: 0.56 ng/ml



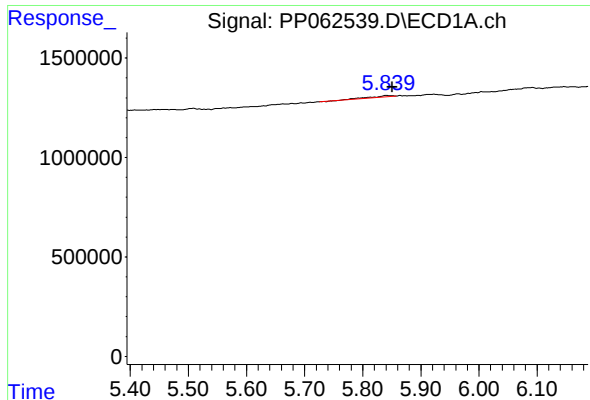
#9 AR-1221-2

R.T.: 4.713 min
Delta R.T.: 0.014 min
Response: 325273
Conc: 17.57 ng/ml



#9 AR-1221-2

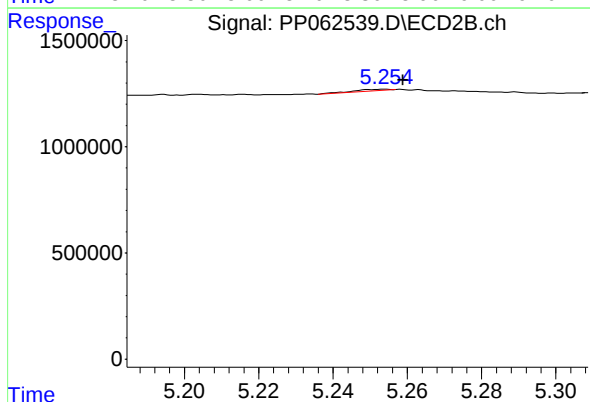
R.T.: 0.000 min
Exp R.T.: 3.996 min
Response: 0
Conc: N.D.



#15 AR-1232-5

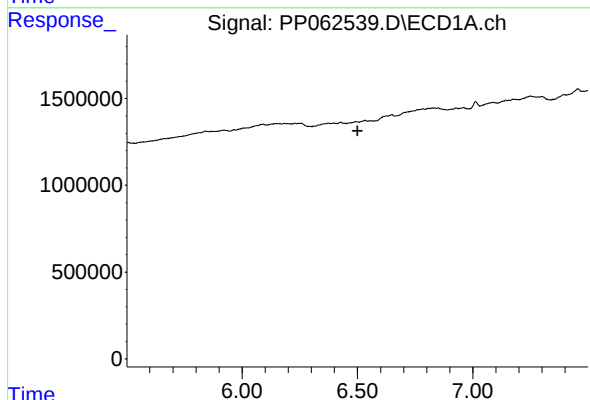
R.T.: 5.840 min
Delta R.T.: -0.011 min
Response: 141941
Conc: 8.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



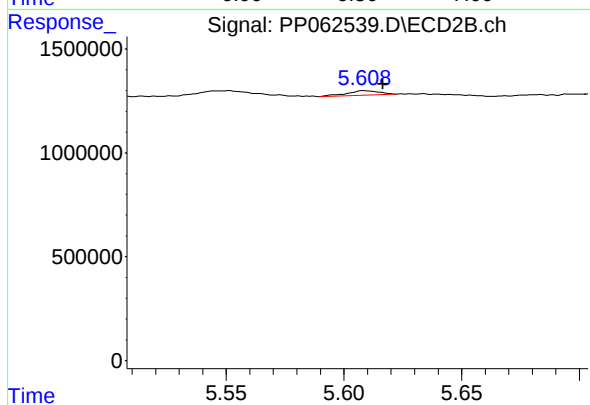
#15 AR-1232-5

R.T.: 5.254 min
Delta R.T.: -0.005 min
Response: 49829
Conc: 1.31 ng/ml



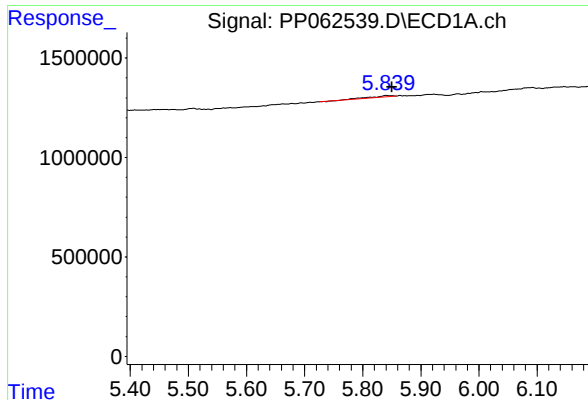
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.500 min
Response: 0
Conc: N.D.



#20 AR-1242-5

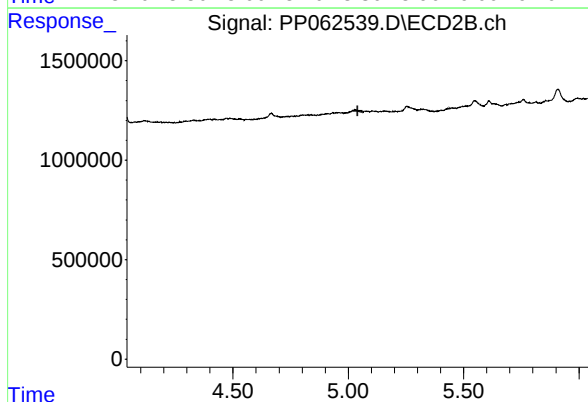
R.T.: 5.608 min
Delta R.T.: -0.009 min
Response: 210879
Conc: 2.63 ng/ml



#22 AR-1248-2

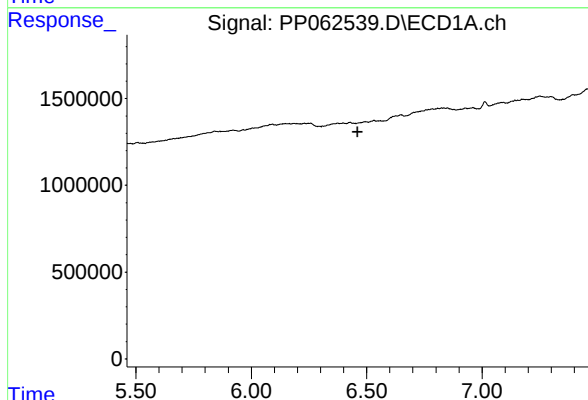
R.T.: 5.840 min
Delta R.T.: -0.010 min
Response: 141941
Conc: 2.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



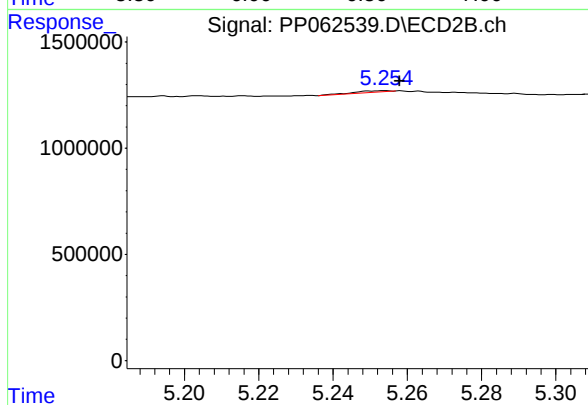
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.040 min
Response: 0
Conc: N.D.



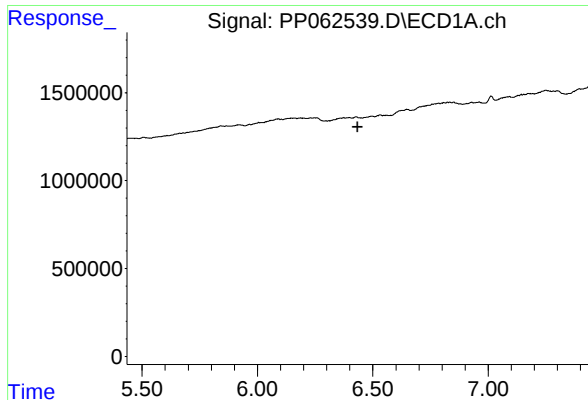
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.460 min
Response: 0
Conc: N.D.



#24 AR-1248-4

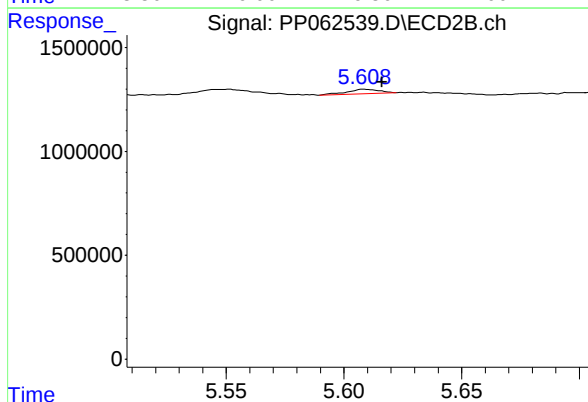
R.T.: 5.254 min
Delta R.T.: -0.004 min
Response: 49829
Conc: 0.41 ng/ml



#26 AR-1254-1

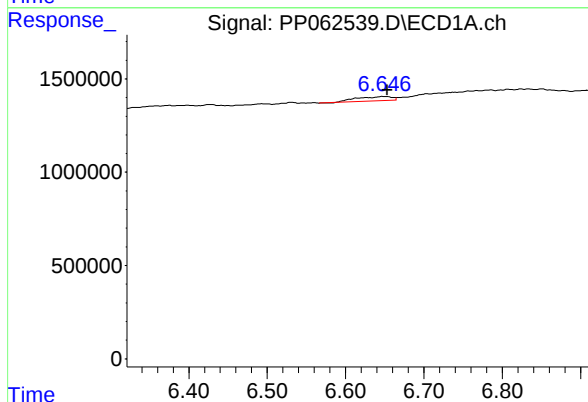
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



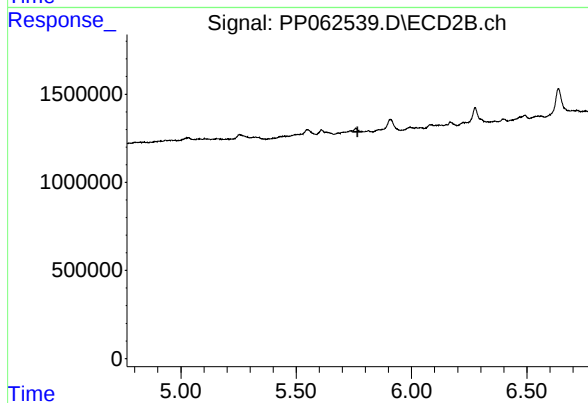
#26 AR-1254-1

R.T.: 5.608 min
Delta R.T.: -0.008 min
Response: 210879
Conc: 1.19 ng/ml



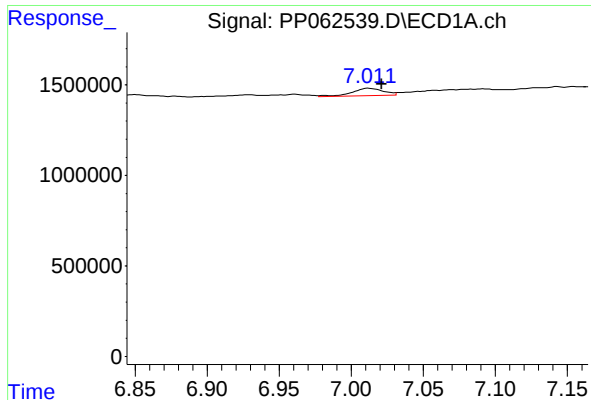
#27 AR-1254-2

R.T.: 6.647 min
Delta R.T.: -0.006 min
Response: 715156
Conc: 6.29 ng/ml



#27 AR-1254-2

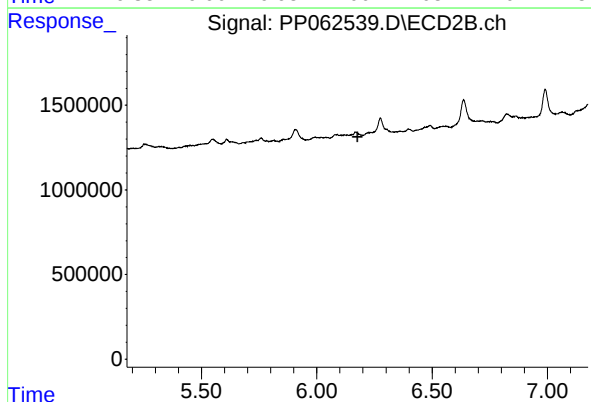
R.T.: 0.000 min
Exp R.T.: 5.766 min
Response: 0
Conc: N.D.



#28 AR-1254-3

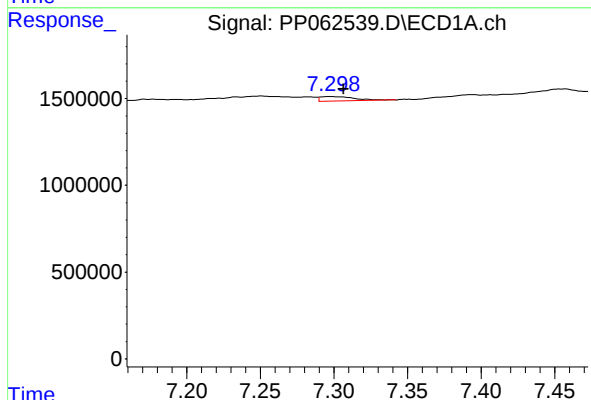
R.T.: 7.012 min
Delta R.T.: -0.009 min
Response: 623541
Conc: 5.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



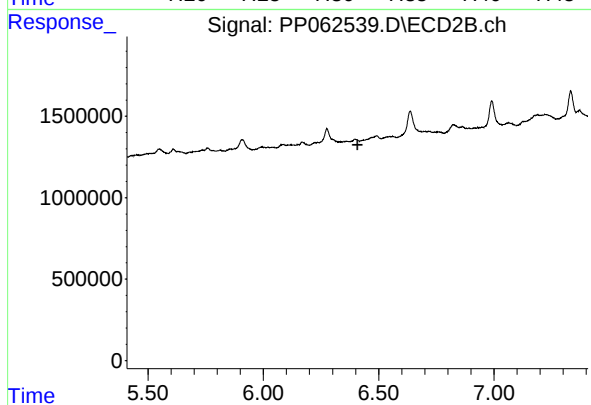
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.177 min
Response: 0
Conc: N.D.



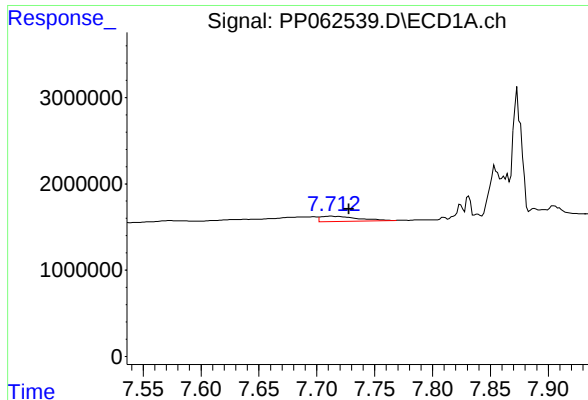
#29 AR-1254-4

R.T.: 7.298 min
Delta R.T.: -0.008 min
Response: 411089
Conc: 5.50 ng/ml



#29 AR-1254-4

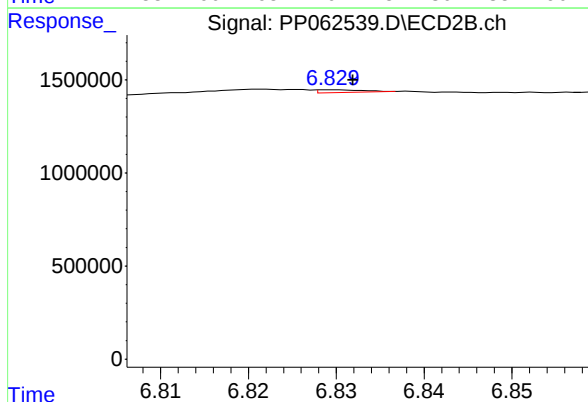
R.T.: 0.000 min
Exp R.T. : 6.408 min
Response: 0
Conc: N.D.



#30 AR-1254-5

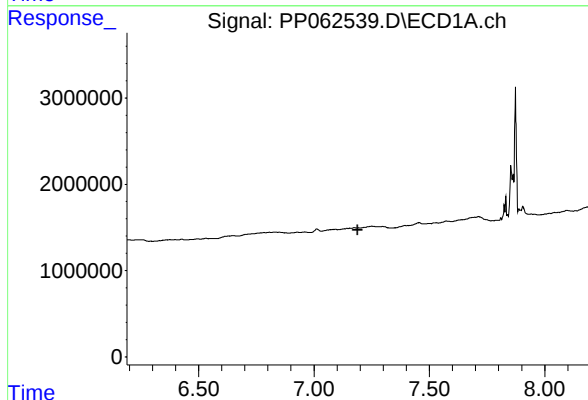
R.T.: 7.713 min
Delta R.T.: -0.015 min
Response: 1347427
Conc: 17.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



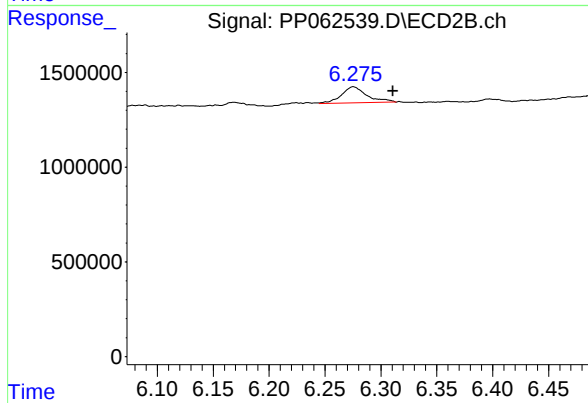
#30 AR-1254-5

R.T.: 6.830 min
Delta R.T.: -0.002 min
Response: 50078
Conc: 0.25 ng/ml



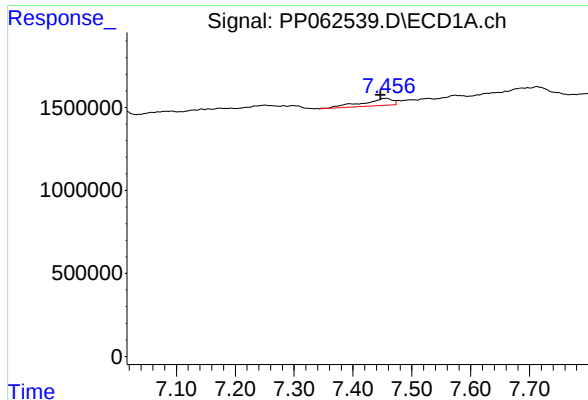
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#31 AR-1260-1

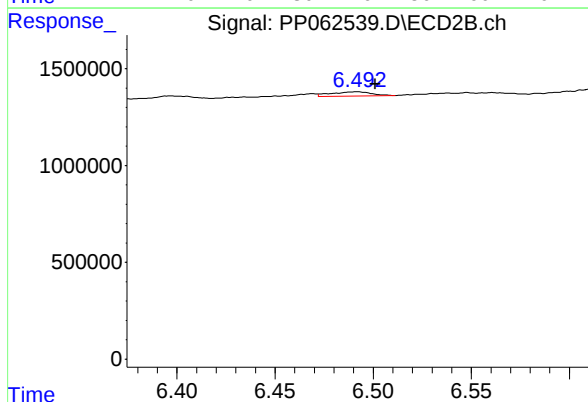
R.T.: 6.275 min
Delta R.T.: -0.036 min
Response: 1356961
Conc: 8.08 ng/ml



#32 AR-1260-2

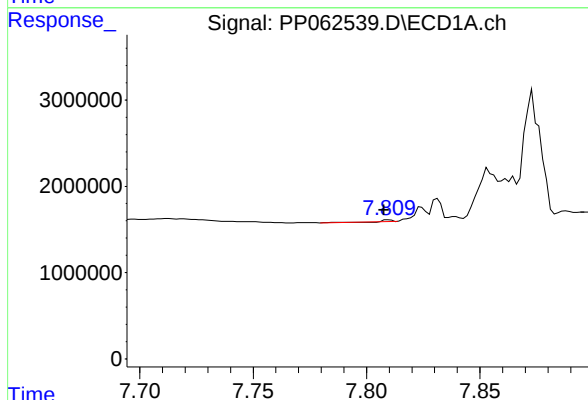
R.T.: 7.457 min
Delta R.T.: 0.010 min
Response: 1485867
Conc: 15.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



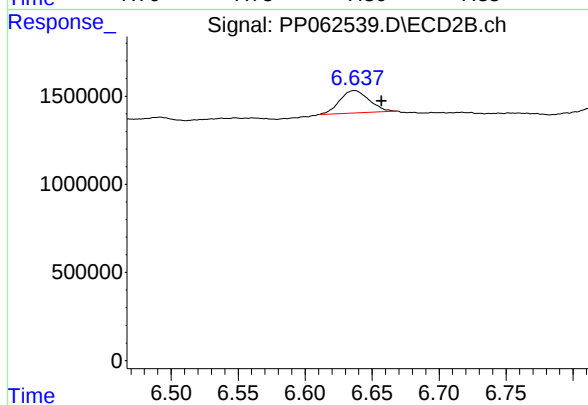
#32 AR-1260-2

R.T.: 6.492 min
Delta R.T.: -0.009 min
Response: 321788
Conc: 1.70 ng/ml



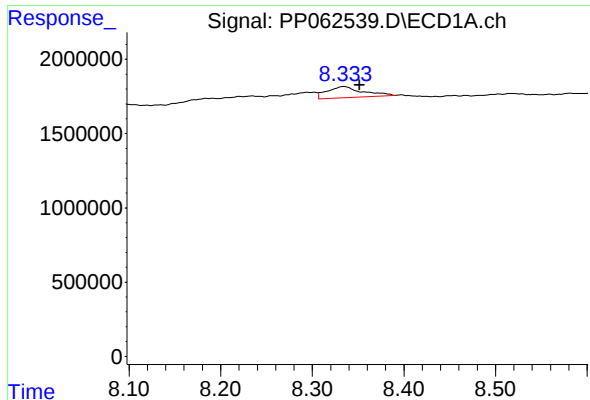
#33 AR-1260-3

R.T.: 7.810 min
Delta R.T.: 0.002 min
Response: 50022
Conc: 0.76 ng/ml



#33 AR-1260-3

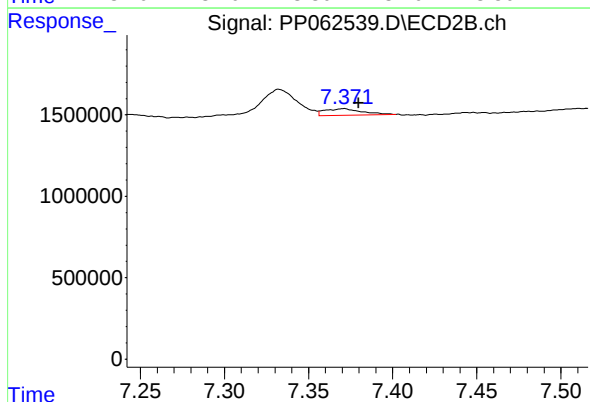
R.T.: 6.638 min
Delta R.T.: -0.020 min
Response: 1950408
Conc: 10.48 ng/ml



#35 AR-1260-5

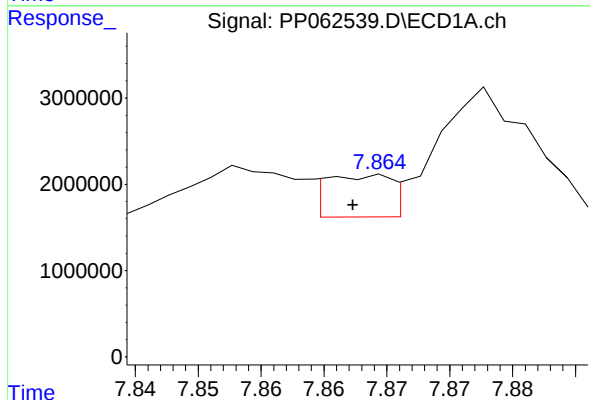
R.T.: 8.334 min
Delta R.T.: -0.017 min
Response: 1997816
Conc: 14.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



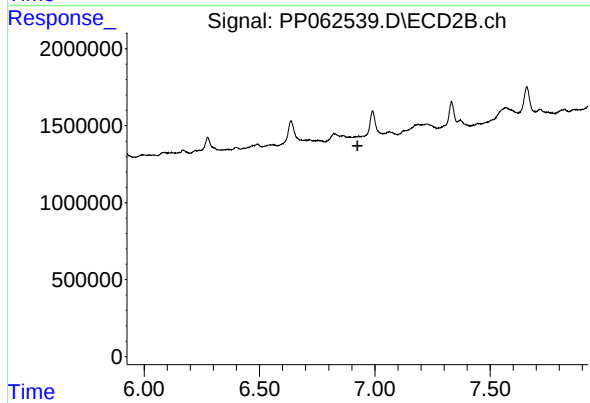
#35 AR-1260-5

R.T.: 7.371 min
Delta R.T.: -0.009 min
Response: 615130
Conc: 2.03 ng/ml



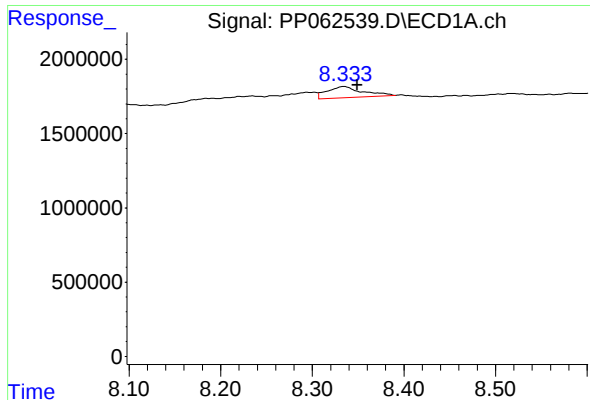
#36 AR-1262-1

R.T.: 7.864 min
Delta R.T.: 0.002 min
Response: 1744500
Conc: 41.88 ng/ml



#36 AR-1262-1

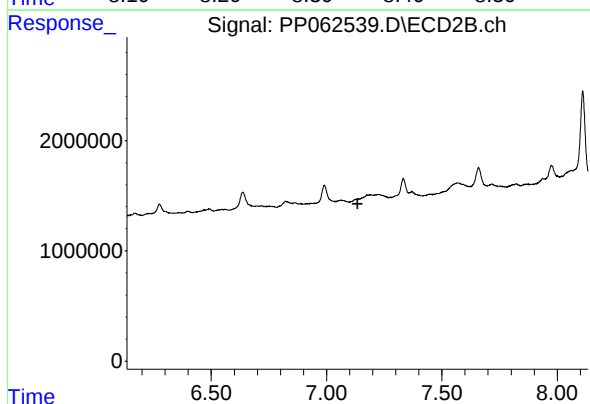
R.T.: 0.000 min
Exp R.T.: 6.925 min
Response: 0
Conc: N.D.



#37 AR-1262-2

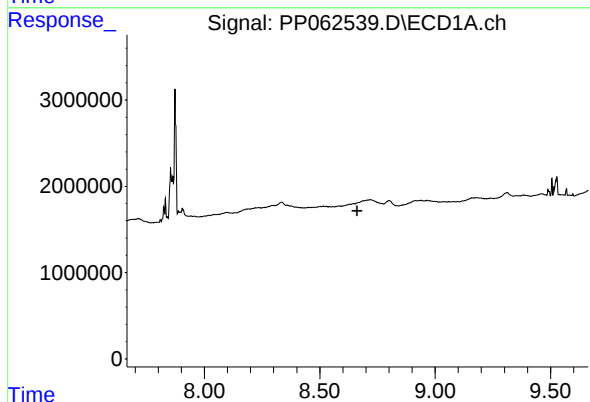
R.T.: 8.334 min
Delta R.T.: -0.015 min
Response: 1997816
Conc: 12.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



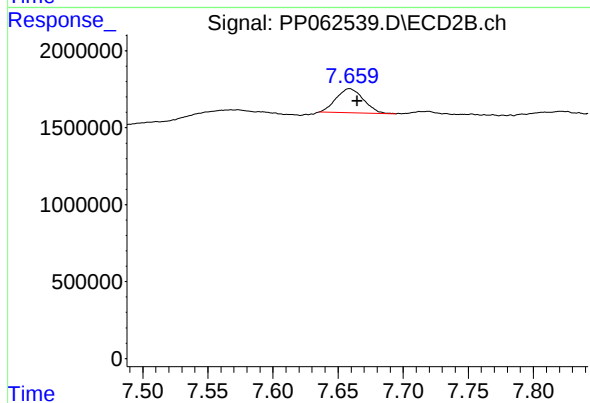
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.134 min
Response: 0
Conc: N.D.



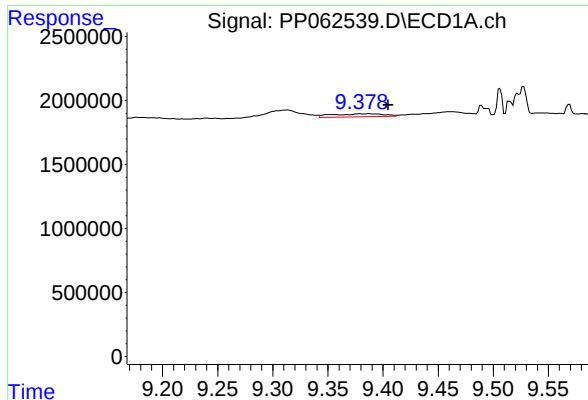
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.663 min
Response: 0
Conc: N.D.



#38 AR-1262-3

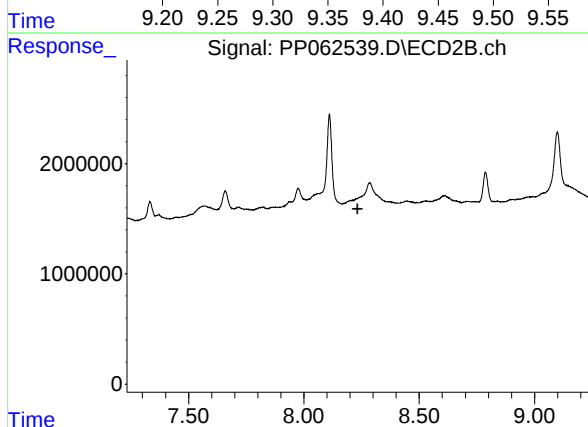
R.T.: 7.659 min
Delta R.T.: -0.006 min
Response: 2289800
Conc: 16.49 ng/ml



#40 AR-1262-5

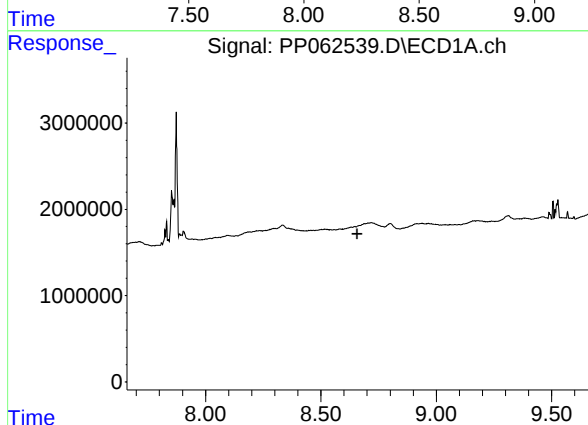
R.T.: 9.379 min
Delta R.T.: -0.026 min
Response: 745862
Conc: 13.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



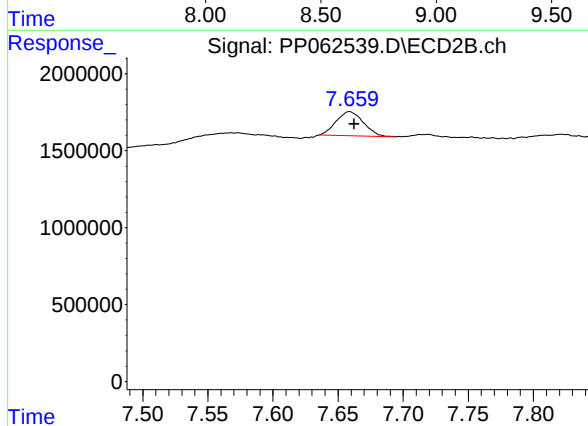
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.232 min
Response: 0
Conc: N.D.



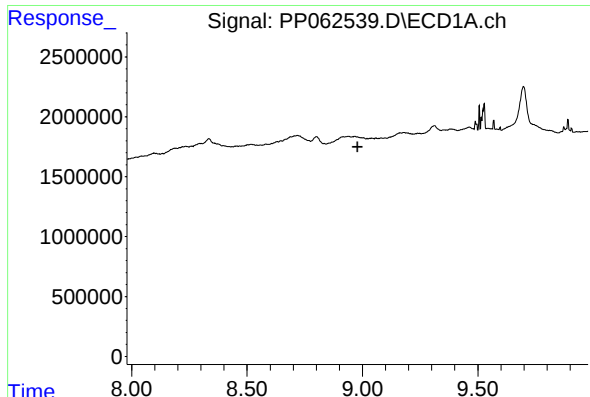
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.658 min
Response: 0
Conc: N.D.



#41 AR-1268-1

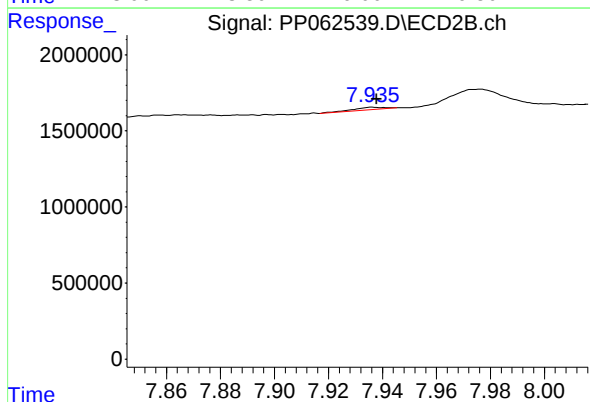
R.T.: 7.659 min
Delta R.T.: -0.003 min
Response: 2289800
Conc: 5.70 ng/ml



#43 AR-1268-3

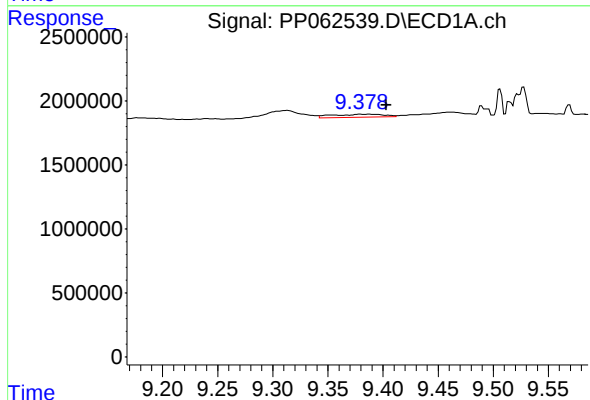
R.T.: 0.000 min
Exp R.T.: 8.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



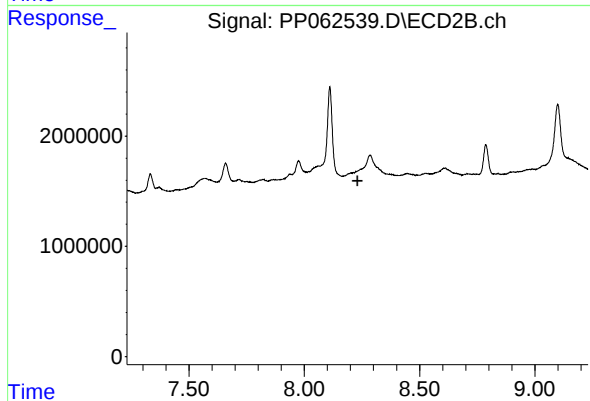
#43 AR-1268-3

R.T.: 7.936 min
Delta R.T.: -0.002 min
Response: 129542
Conc: 0.40 ng/ml



#44 AR-1268-4

R.T.: 9.379 min
Delta R.T.: -0.024 min
Response: 745862
Conc: 12.28 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.