

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101923\
 Data File : PP061115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2023 17:56
 Operator : YP\AJ
 Sample : 04941-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:05:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 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...	4.554	3.692	36326793	23795078	16.525	17.600
2)	SA Decachlor...	10.516	8.757	15794179	12748271	10.086	8.479
Target Compounds							
5)	L1 AR-1016-3	5.848f	0.000	721957	0	11.553	N.D. #
8)	L2 AR-1221-1	4.767	3.898	14361387	1888665	511.282	92.592 #
9)	L2 AR-1221-2	4.867f	3.979	561470	5145991	27.034	350.306 #
18)	L4 AR-1242-3	5.848f	0.000	721957	0	14.543	N.D. #
20)	L4 AR-1242-5	6.653f	5.568f	478378	274131	11.790	7.011 #
24)	L5 AR-1248-4	6.653f	0.000	478378	0	6.261	N.D. #
25)	L5 AR-1248-5	6.653f	0.000	478378	0	6.483	N.D. #
26)	L6 AR-1254-1	0.000	5.568f	0	274131	N.D.	3.548 #
27)	L6 AR-1254-2	6.845	0.000	1698338	0	14.256	N.D. #
28)	L6 AR-1254-3	7.213	0.000	652371	0	5.332	N.D. #
29)	L6 AR-1254-4	7.488	0.000	663771	0	7.541	N.D. #
30)	L6 AR-1254-5	7.940f	6.803	643935	1311031	6.485	12.256 #
31)	L7 AR-1260-1	7.374	6.284	97589	98744	1.043	1.193
32)	L7 AR-1260-2	7.630	0.000	732011	0	6.742	N.D. #
33)	L7 AR-1260-3	8.001	0.000	1834669	0	26.397	N.D. #
34)	L7 AR-1260-4	8.240	7.091	341715	201659	4.006	2.814 #
35)	L7 AR-1260-5	8.561	7.346	254316	258204	1.576	1.539
36)	L8 AR-1262-1	8.001	0.000	1834669	0	14.607	N.D. #
37)	L8 AR-1262-2	8.561	7.091	254316	201659	1.149	1.915 #
39)	L8 AR-1262-4	8.990	7.690	891743	78348	7.884	0.518 #
40)	L8 AR-1262-5	9.664f	0.000	874247	0	11.619	N.D. #
42)	L9 AR-1268-2	8.990	7.690	891743	78348	3.803	0.365 #
44)	L9 AR-1268-4	9.664f	0.000	874247	0	10.854	N.D. #
45)	L9 AR-1268-5	10.165f	0.000	4180288	0	6.552	N.D. #

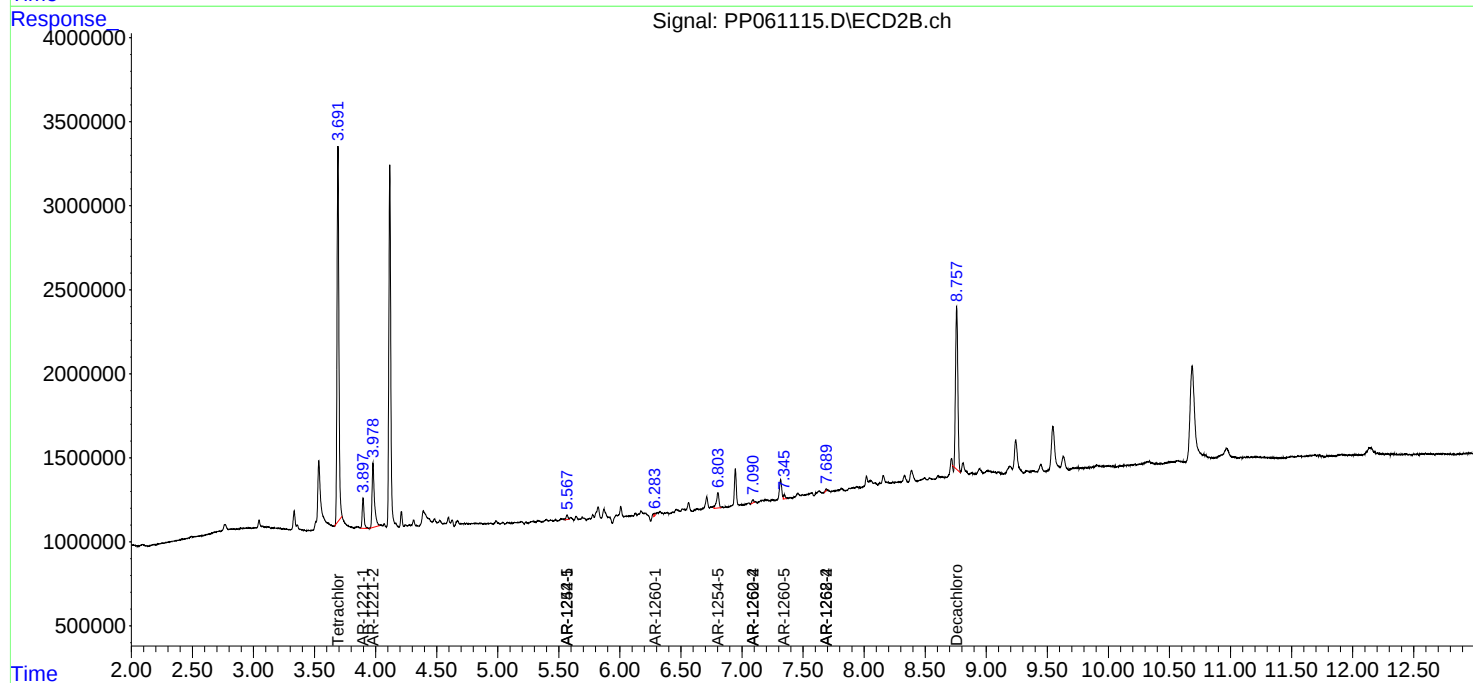
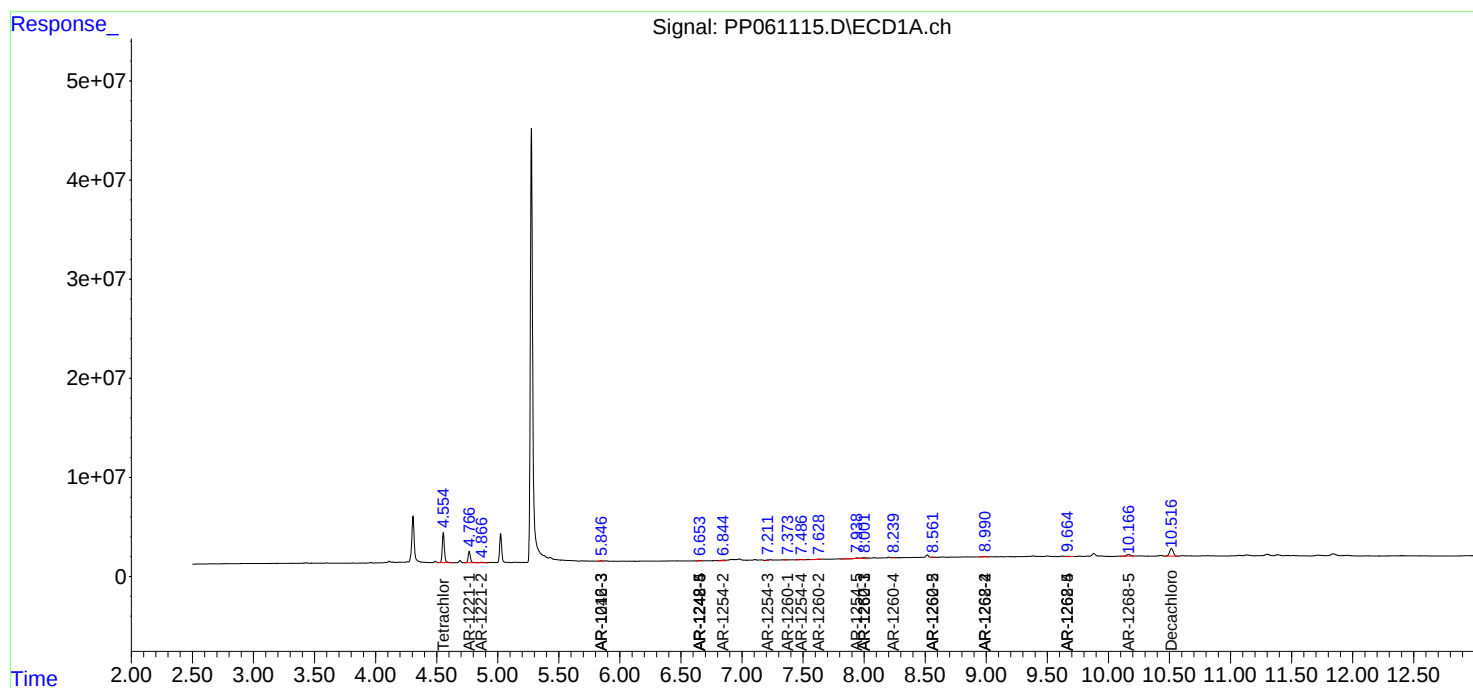
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

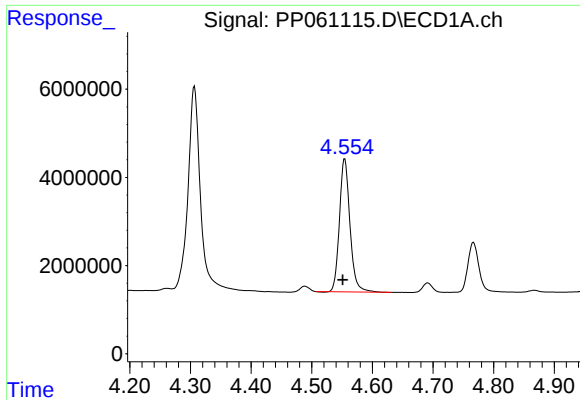
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101923\
Data File : PP061115.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2023 17:56
Operator : YP\AJ
Sample : 04941-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 01:05:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 14 13:32:01 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

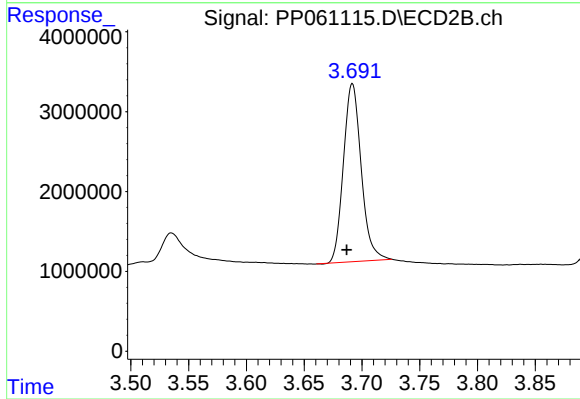




#1 Tetrachloro-m-xylene

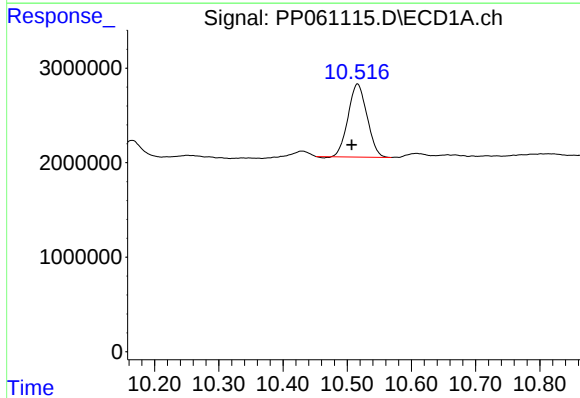
R.T.: 4.554 min
Delta R.T.: 0.003 min
Response: 36326793
Conc: 16.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



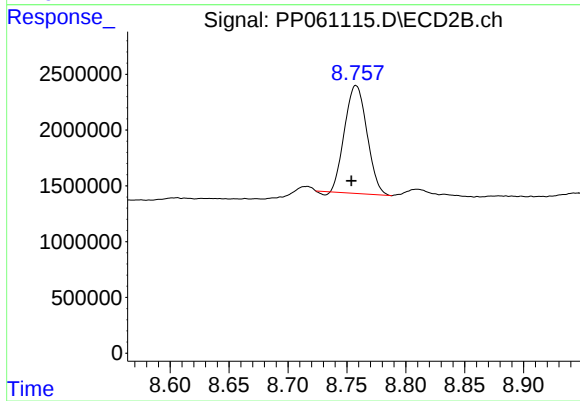
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: 0.005 min
Response: 23795078
Conc: 17.60 ng/ml



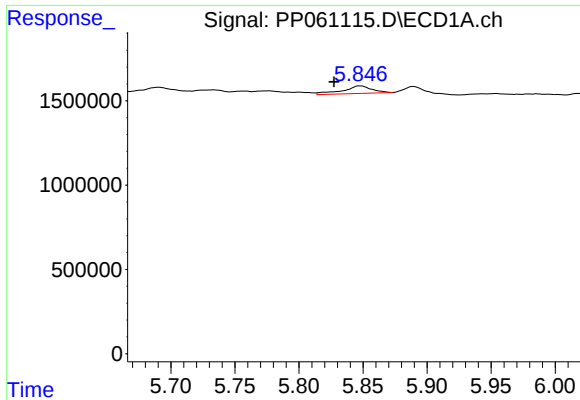
#2 Decachlorobiphenyl

R.T.: 10.516 min
Delta R.T.: 0.009 min
Response: 15794179
Conc: 10.09 ng/ml



#2 Decachlorobiphenyl

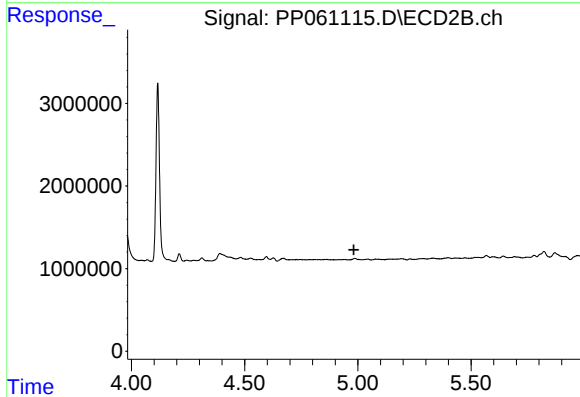
R.T.: 8.757 min
Delta R.T.: 0.004 min
Response: 12748271
Conc: 8.48 ng/ml



#5 AR-1016-3

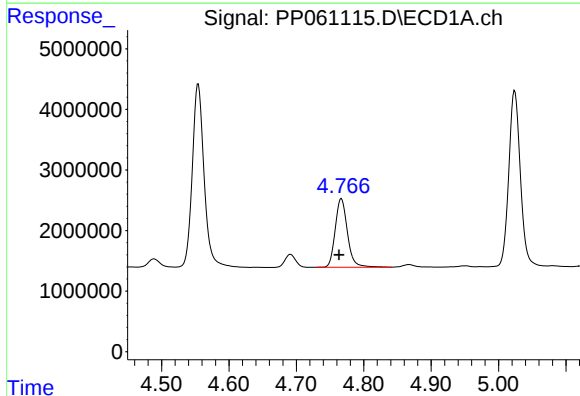
R.T.: 5.848 min
Delta R.T.: 0.020 min
Response: 721957
Conc: 11.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



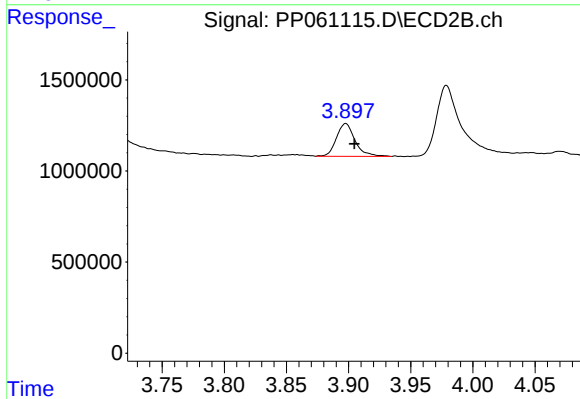
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.983 min
Response: 0
Conc: N.D.



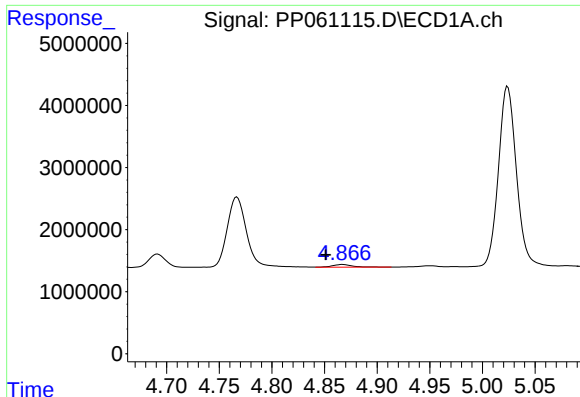
#8 AR-1221-1

R.T.: 4.767 min
Delta R.T.: 0.003 min
Response: 14361387
Conc: 511.28 ng/ml



#8 AR-1221-1

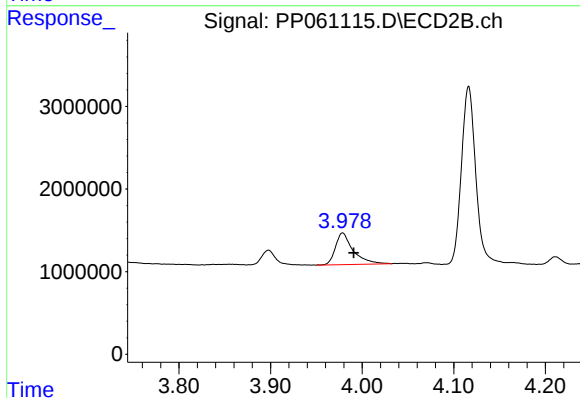
R.T.: 3.898 min
Delta R.T.: -0.007 min
Response: 1888665
Conc: 92.59 ng/ml



#9 AR-1221-2

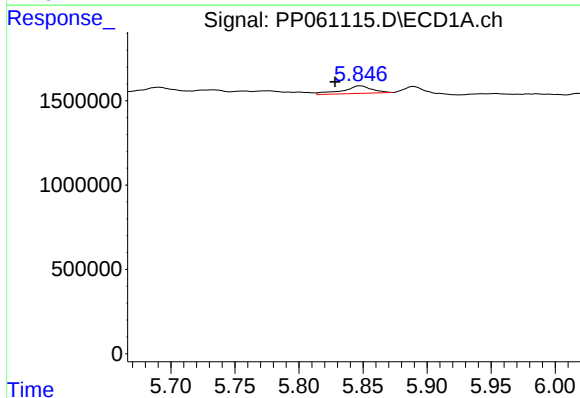
R.T.: 4.867 min
Delta R.T.: 0.016 min
Response: 561470
Conc: 27.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



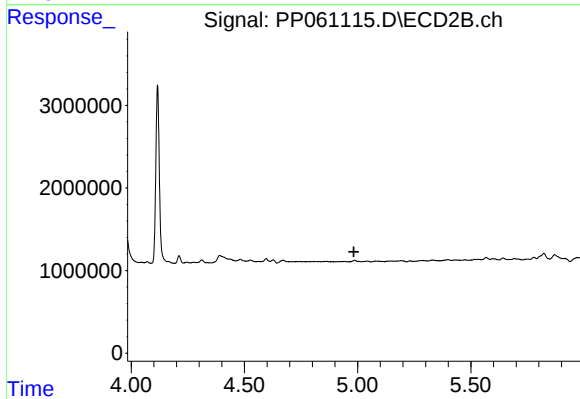
#9 AR-1221-2

R.T.: 3.979 min
Delta R.T.: -0.012 min
Response: 5145991
Conc: 350.31 ng/ml



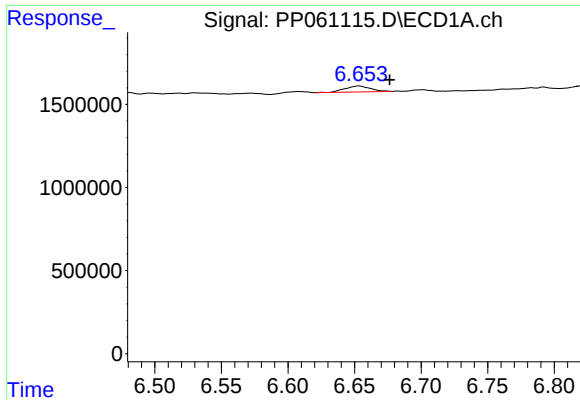
#18 AR-1242-3

R.T.: 5.848 min
Delta R.T.: 0.019 min
Response: 721957
Conc: 14.54 ng/ml



#18 AR-1242-3

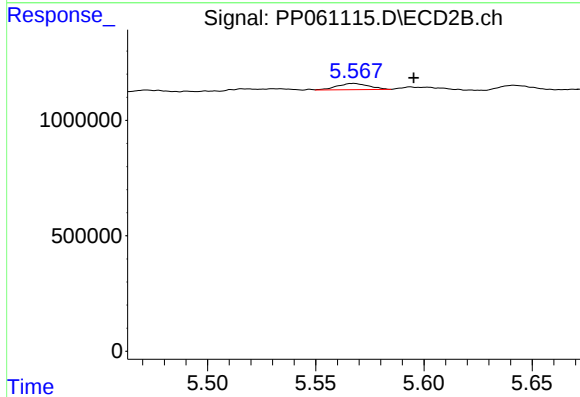
R.T.: 0.000 min
Exp R.T.: 4.983 min
Response: 0
Conc: N.D.



#20 AR-1242-5

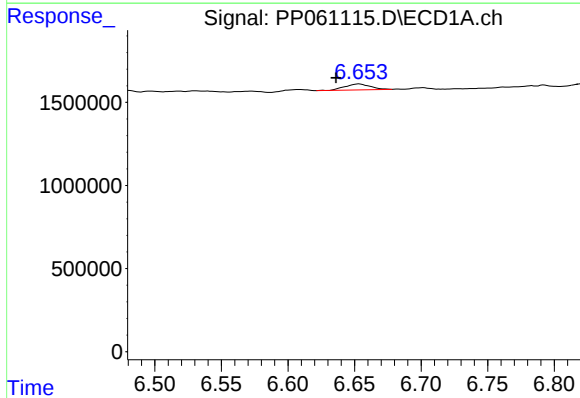
R.T.: 6.653 min
Delta R.T.: -0.023 min
Response: 478378
Conc: 11.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



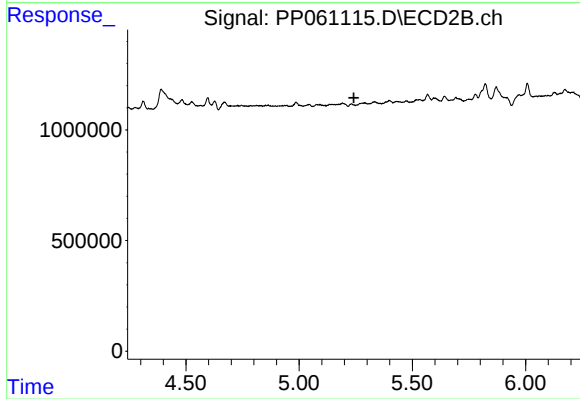
#20 AR-1242-5

R.T.: 5.568 min
Delta R.T.: -0.027 min
Response: 274131
Conc: 7.01 ng/ml



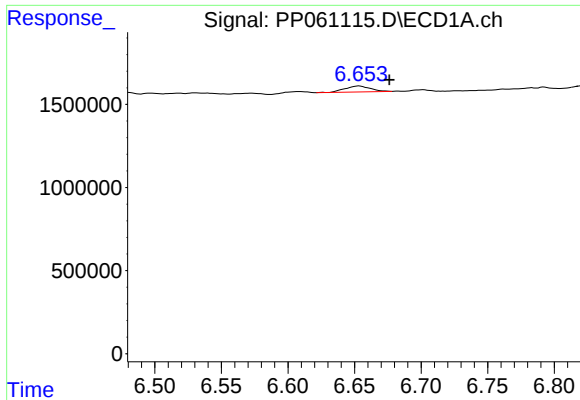
#24 AR-1248-4

R.T.: 6.653 min
Delta R.T.: 0.017 min
Response: 478378
Conc: 6.26 ng/ml



#24 AR-1248-4

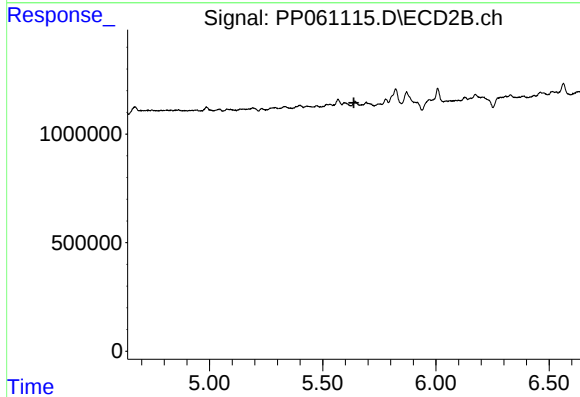
R.T.: 0.000 min
Exp R.T.: 5.242 min
Response: 0
Conc: N.D.



#25 AR-1248-5

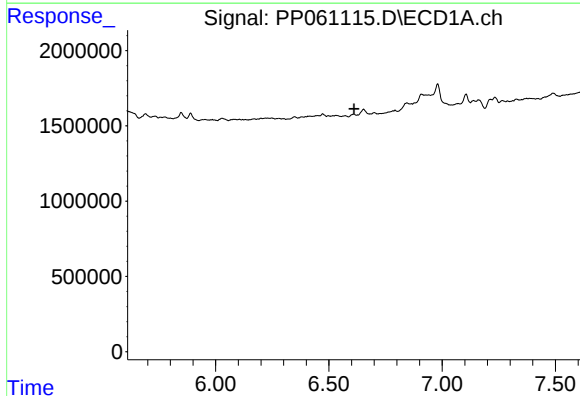
R.T.: 6.653 min
Delta R.T.: -0.023 min
Response: 478378
Conc: 6.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



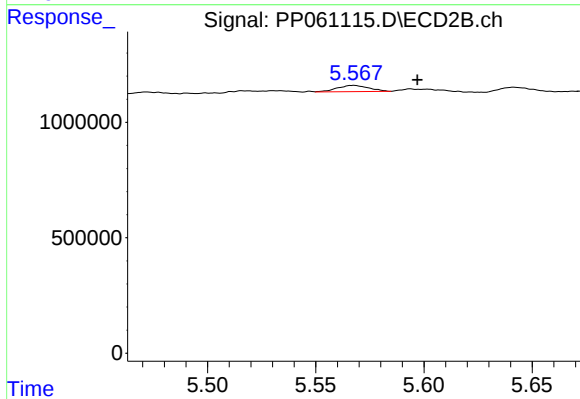
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.638 min
Response: 0
Conc: N.D.



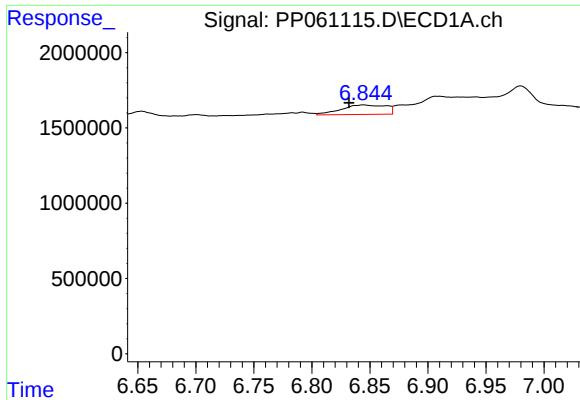
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.611 min
Response: 0
Conc: N.D.



#26 AR-1254-1

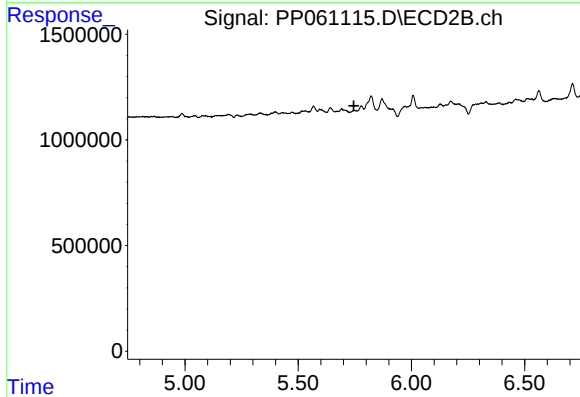
R.T.: 5.568 min
Delta R.T.: -0.029 min
Response: 274131
Conc: 3.55 ng/ml



#27 AR-1254-2

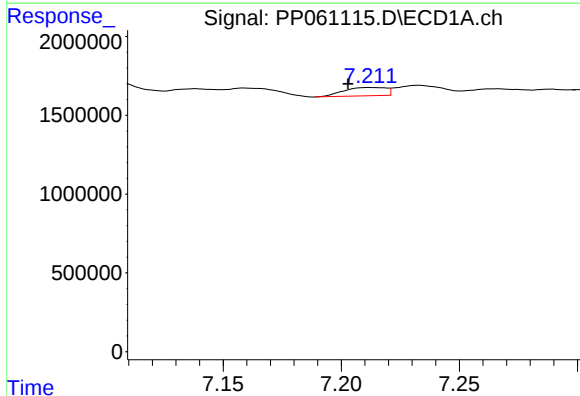
R.T.: 6.845 min
Delta R.T.: 0.013 min
Response: 1698338
Conc: 14.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



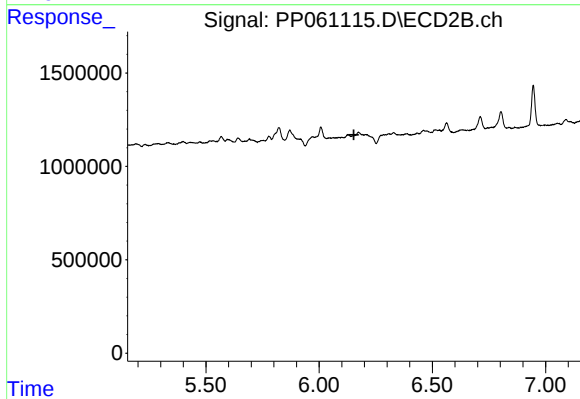
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.746 min
Response: 0
Conc: N.D.



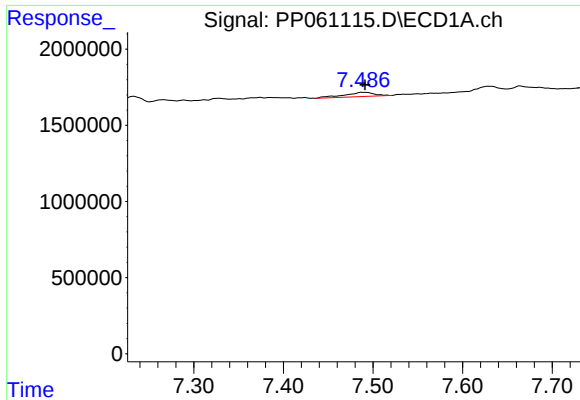
#28 AR-1254-3

R.T.: 7.213 min
Delta R.T.: 0.010 min
Response: 652371
Conc: 5.33 ng/ml



#28 AR-1254-3

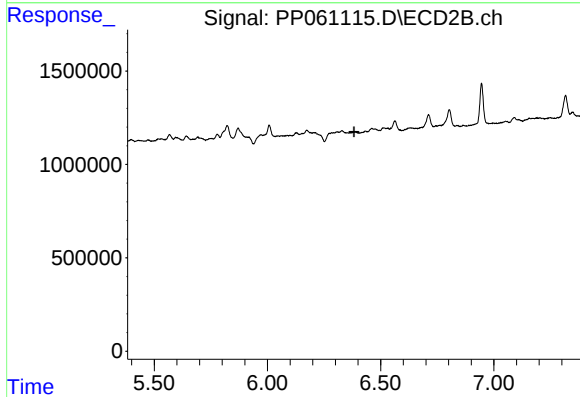
R.T.: 0.000 min
Exp R.T. : 6.153 min
Response: 0
Conc: N.D.



#29 AR-1254-4

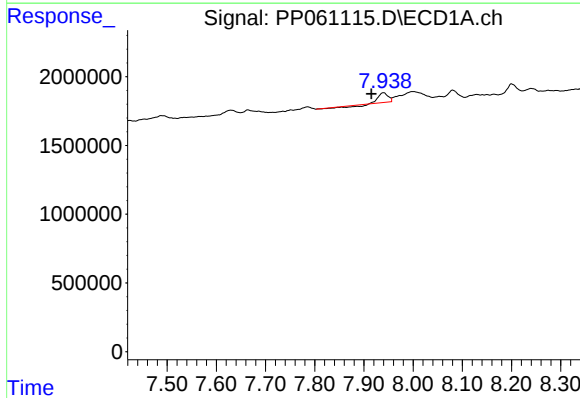
R.T.: 7.488 min
Delta R.T.: -0.003 min
Response: 663771
Conc: 7.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



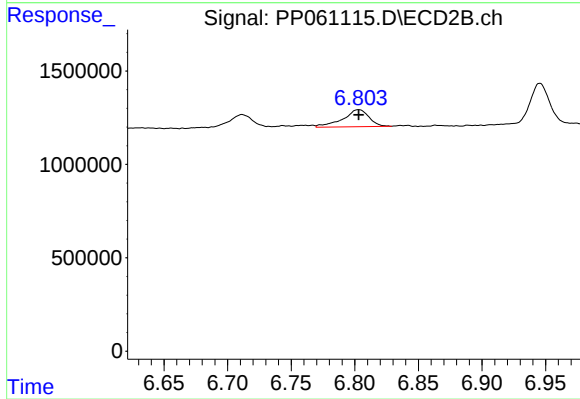
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



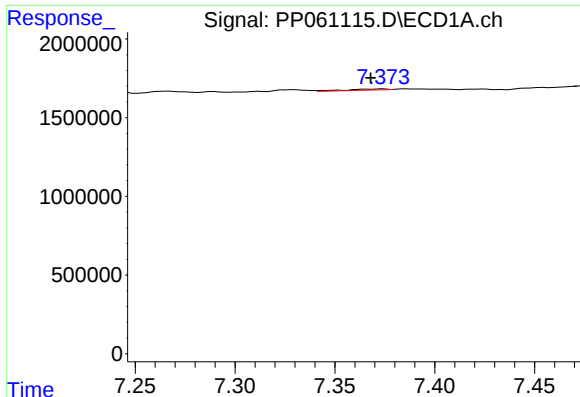
#30 AR-1254-5

R.T.: 7.940 min
Delta R.T.: 0.025 min
Response: 643935
Conc: 6.48 ng/ml



#30 AR-1254-5

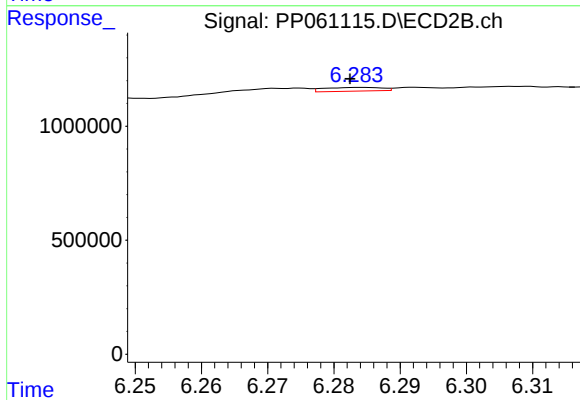
R.T.: 6.803 min
Delta R.T.: 0.000 min
Response: 1311031
Conc: 12.26 ng/ml



#31 AR-1260-1

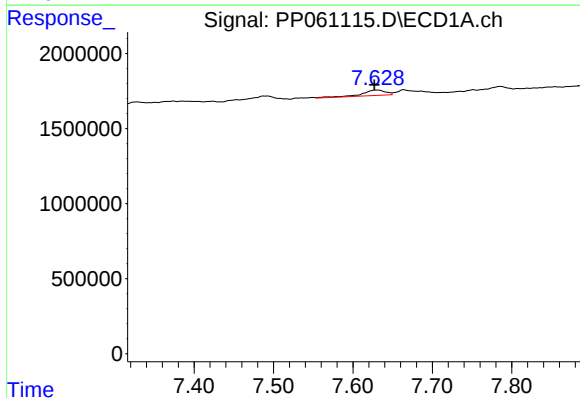
R.T.: 7.374 min
Delta R.T.: 0.006 min
Response: 97589
Conc: 1.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



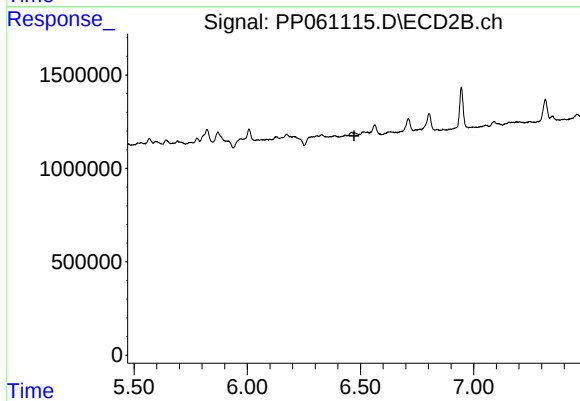
#31 AR-1260-1

R.T.: 6.284 min
Delta R.T.: 0.002 min
Response: 98744
Conc: 1.19 ng/ml



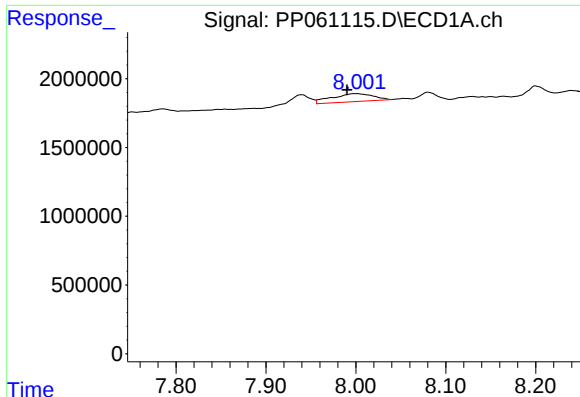
#32 AR-1260-2

R.T.: 7.630 min
Delta R.T.: 0.002 min
Response: 732011
Conc: 6.74 ng/ml



#32 AR-1260-2

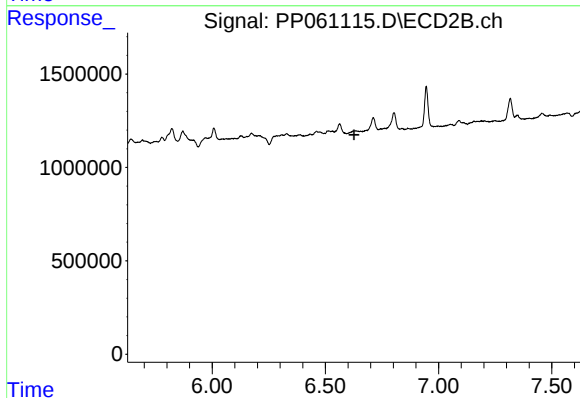
R.T.: 0.000 min
Exp R.T. : 6.471 min
Response: 0
Conc: N.D.



#33 AR-1260-3

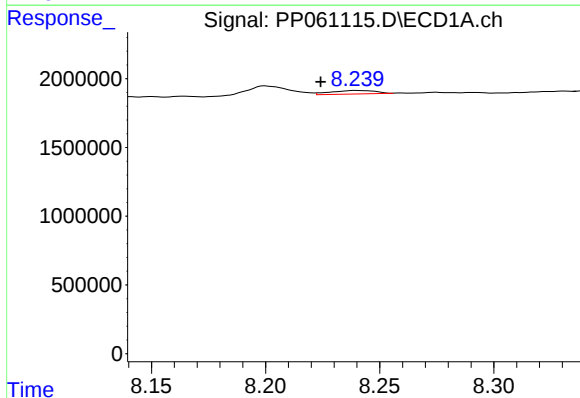
R.T.: 8.001 min
Delta R.T.: 0.010 min
Response: 1834669
Conc: 26.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



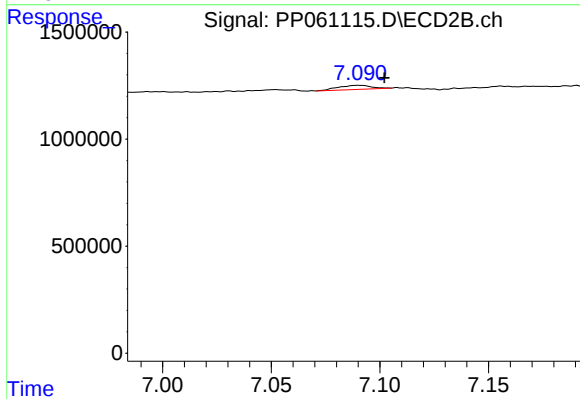
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.626 min
Response: 0
Conc: N.D.



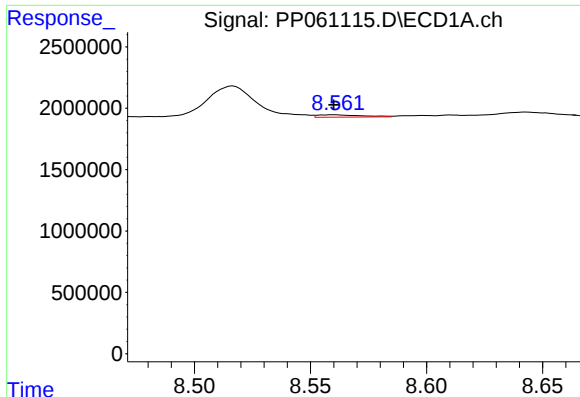
#34 AR-1260-4

R.T.: 8.240 min
Delta R.T.: 0.016 min
Response: 341715
Conc: 4.01 ng/ml



#34 AR-1260-4

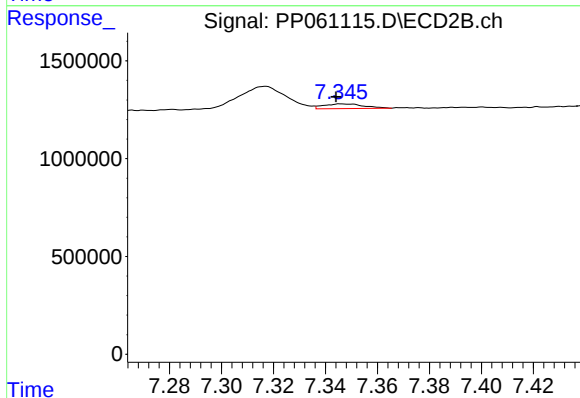
R.T.: 7.091 min
Delta R.T.: -0.011 min
Response: 201659
Conc: 2.81 ng/ml



#35 AR-1260-5

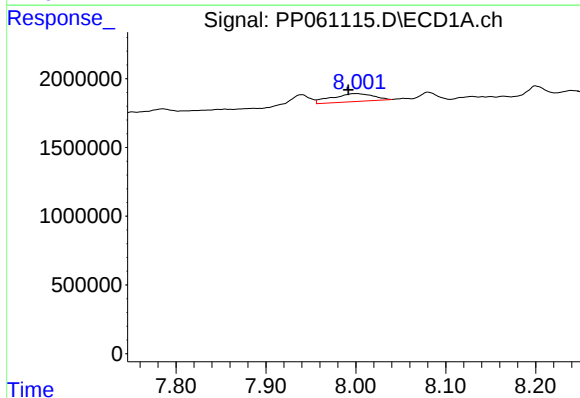
R.T.: 8.561 min
Delta R.T.: 0.000 min
Response: 254316
Conc: 1.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



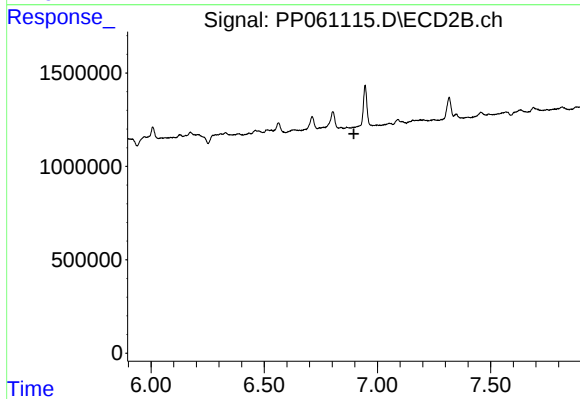
#35 AR-1260-5

R.T.: 7.346 min
Delta R.T.: 0.002 min
Response: 258204
Conc: 1.54 ng/ml



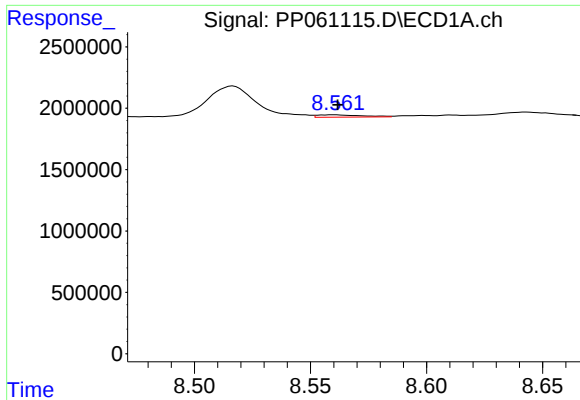
#36 AR-1262-1

R.T.: 8.001 min
Delta R.T.: 0.009 min
Response: 1834669
Conc: 14.61 ng/ml



#36 AR-1262-1

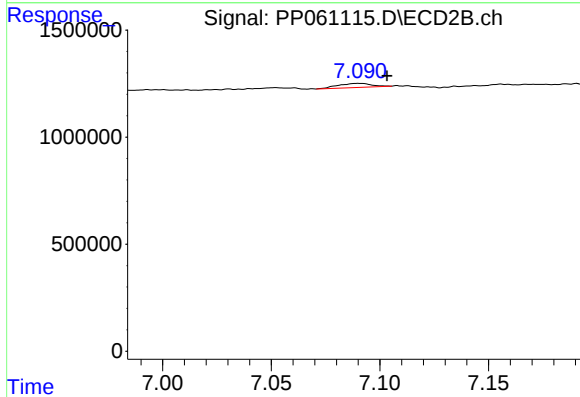
R.T.: 0.000 min
Exp R.T.: 6.896 min
Response: 0
Conc: N.D.



#37 AR-1262-2

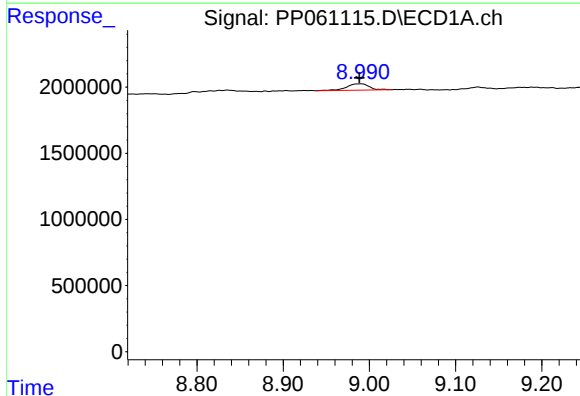
R.T.: 8.561 min
Delta R.T.: -0.001 min
Response: 254316
Conc: 1.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



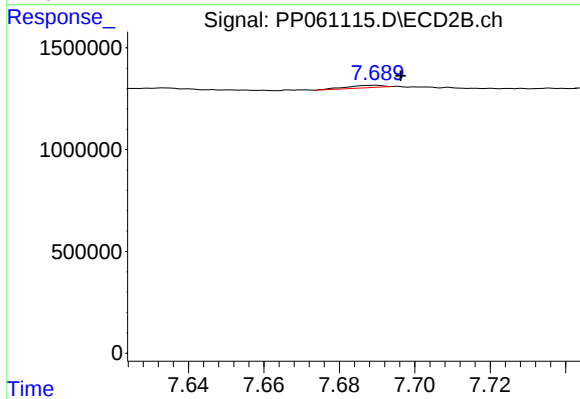
#37 AR-1262-2

R.T.: 7.091 min
Delta R.T.: -0.013 min
Response: 201659
Conc: 1.91 ng/ml



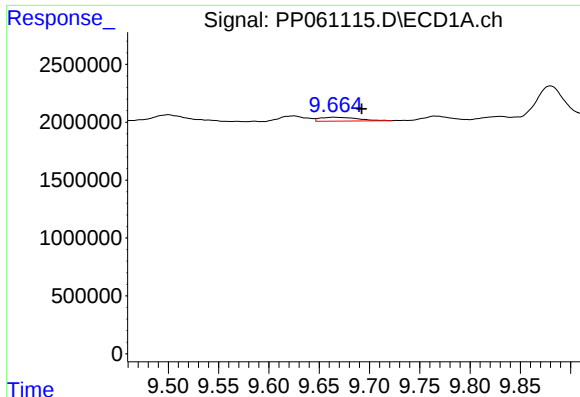
#39 AR-1262-4

R.T.: 8.990 min
Delta R.T.: 0.002 min
Response: 891743
Conc: 7.88 ng/ml



#39 AR-1262-4

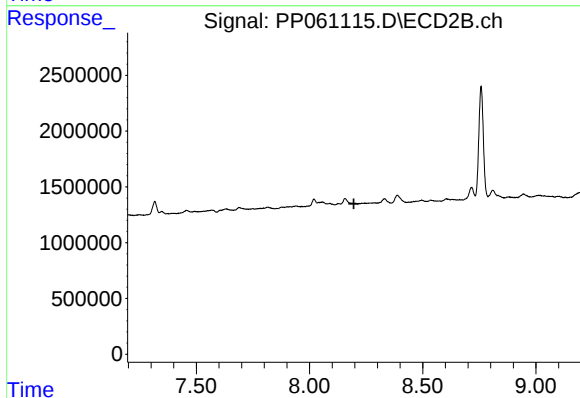
R.T.: 7.690 min
Delta R.T.: -0.007 min
Response: 78348
Conc: 0.52 ng/ml



#40 AR-1262-5

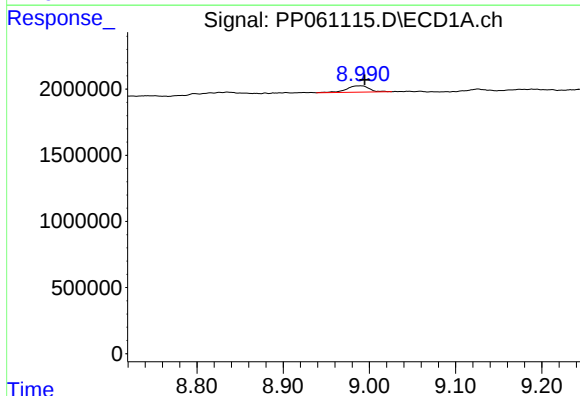
R.T.: 9.664 min
Delta R.T.: -0.028 min
Response: 874247
Conc: 11.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



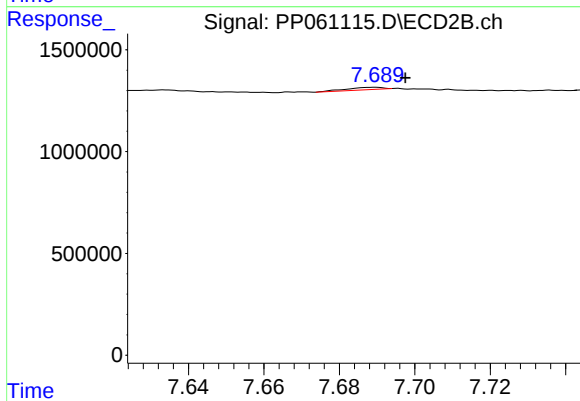
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.196 min
Response: 0
Conc: N.D.



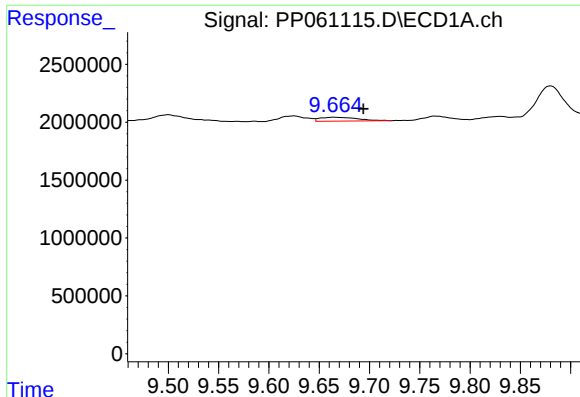
#42 AR-1268-2

R.T.: 8.990 min
Delta R.T.: -0.004 min
Response: 891743
Conc: 3.80 ng/ml



#42 AR-1268-2

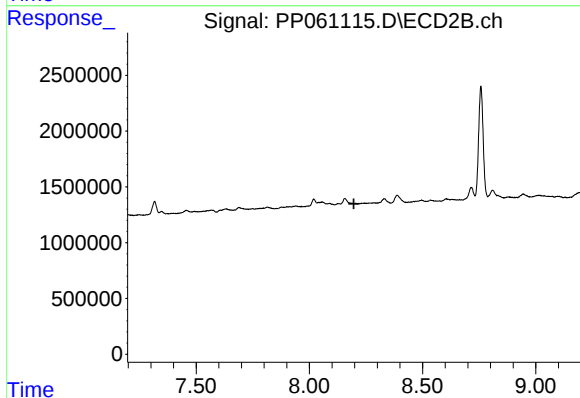
R.T.: 7.690 min
Delta R.T.: -0.008 min
Response: 78348
Conc: 0.37 ng/ml



#44 AR-1268-4

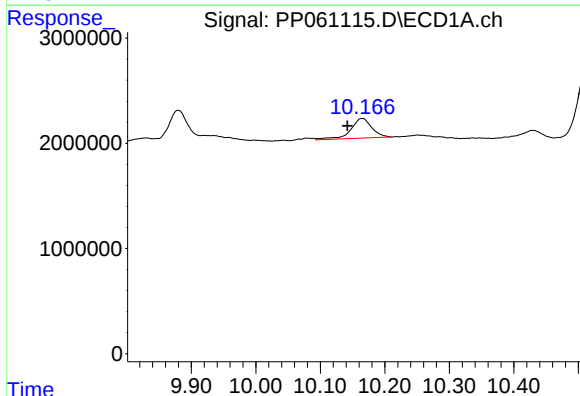
R.T.: 9.664 min
Delta R.T.: -0.030 min
Response: 874247
Conc: 10.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



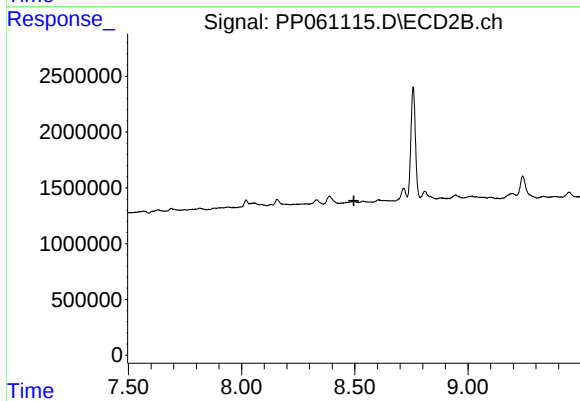
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.197 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.165 min
Delta R.T.: 0.023 min
Response: 4180288
Conc: 6.55 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.496 min
Response: 0
Conc: N.D.