Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060424\
Data File : PP065450.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 11:43
Operator : YP\AJ
Sample : P2700-14 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
BC107490-1-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 12:37:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060324.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 04 04:29:37 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...	4.468	3.747	2430791	2352752	1.460	1.571	
2)	SA Decachlor...	10.209	8.811	3640387	2712544	2.207	1.854	
	Target Compounds							
5)	L1 AR-1016-3	5.699f	0.000	266131	0	4.992	N.D.	#
15)	L3 AR-1232-5	5.905	0.000	116224	0	7.149	N.D.	#
18)	L4 AR-1242-3	5.699f	0.000	266131	0	6.016	N.D.	#
22)	L5 AR-1248-2	5.905	0.000	116224	0	2.094	N.D.	#
27)	L6 AR-1254-2	6.691f	0.000	62903	0	0.596	N.D.	#
28)	L6 AR-1254-3	7.076	0.000	164458	0	1.493	N.D.	#
30)	L6 AR-1254-5	7.765	0.000	29188	0	0.329	N.D.	#
31)	L7 AR-1260-1	7.212f	0.000	106344	0	1.227	N.D.	#
32)	L7 AR-1260-2	7.494	0.000	136801	0	1.352	N.D.	#
33)	L7 AR-1260-3	7.866	0.000	72526	0	0.907	N.D.	#
34)	L7 AR-1260-4	8.073	0.000	315175	0	3.563	N.D.	#
35)	L7 AR-1260-5	8.400	0.000	105778	0	0.651	N.D.	#
36)	L8 AR-1262-1	7.898	0.000	21718	0	0.449	N.D.	#
37)	L8 AR-1262-2	8.400	0.000	105778	0	0.564	N.D.	#
39)	L8 AR-1262-4	8.827f	0.000	324876	0	3.005	N.D.	#
42)	L9 AR-1268-2	8.827f	0.000	324876	0	1.589	N.D.	#
45)	L9 AR-1268-5	9.894f	0.000	284153	0	0.512	N.D.	#

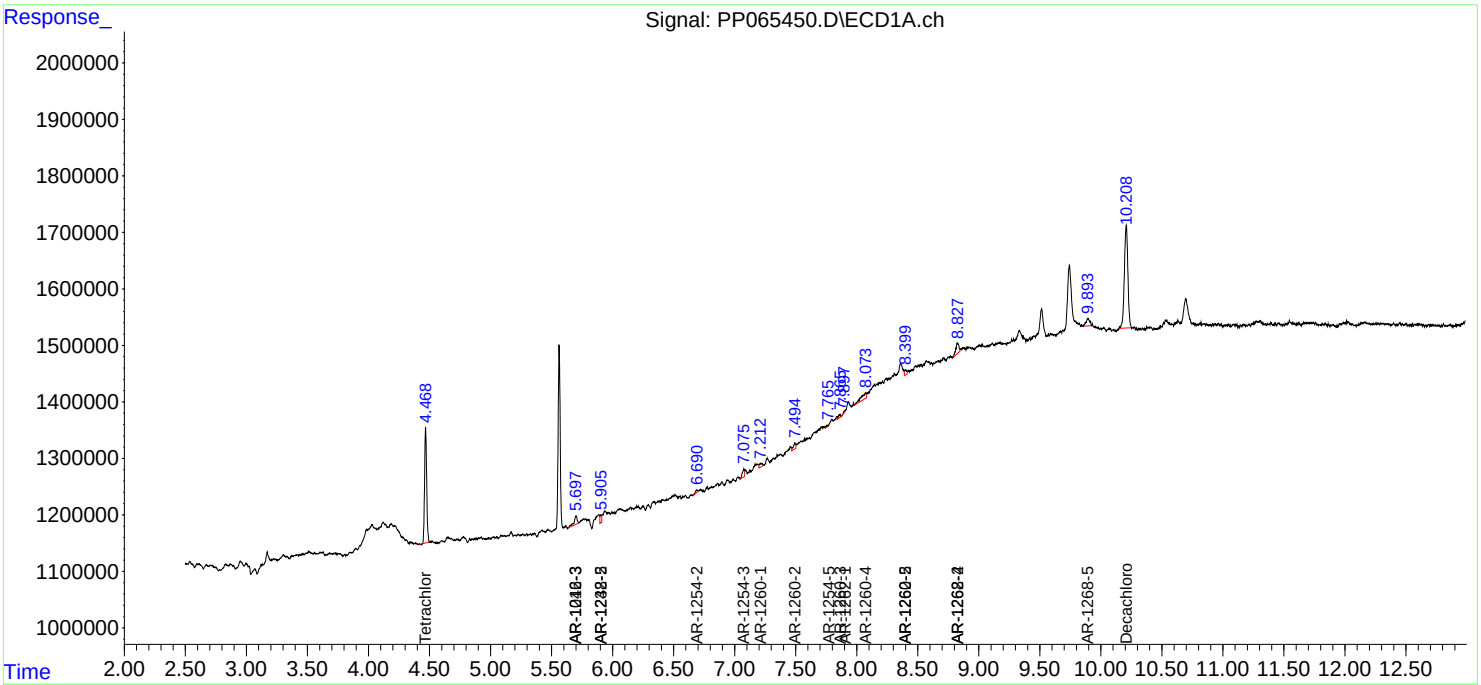
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

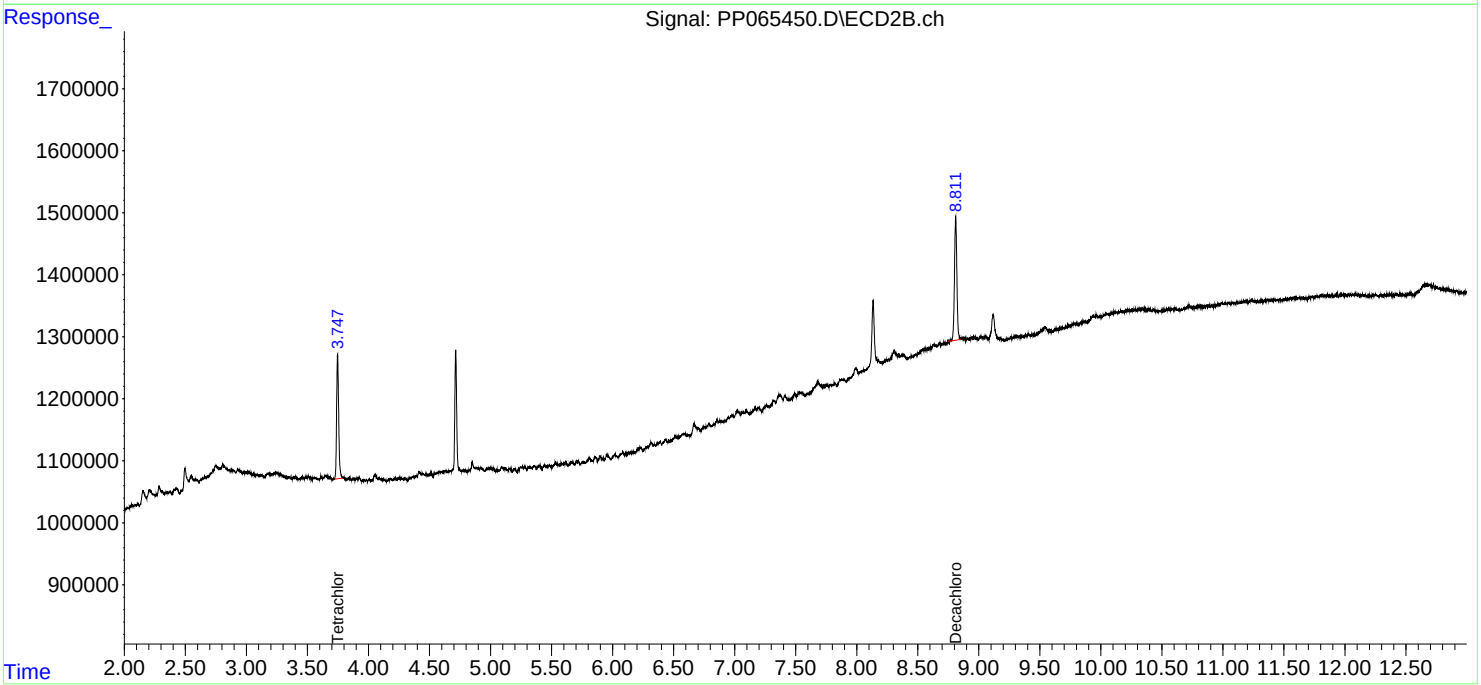
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060424\
Data File : PP065450.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 11:43
Operator : YP\AJ
Sample : P2700-14 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

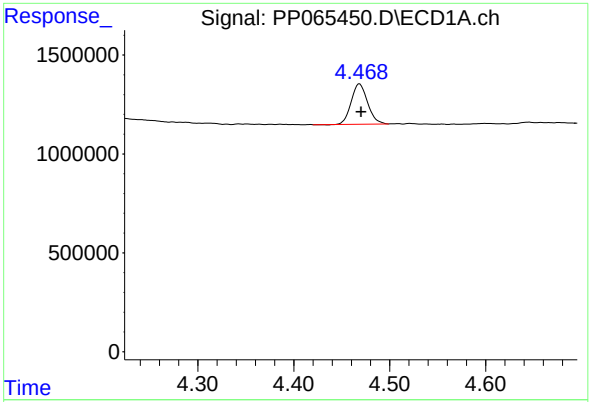
Instrument :
ECD_P
ClientSampleId :
BC107490-1-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 12:37:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060324.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 04 04:29:37 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



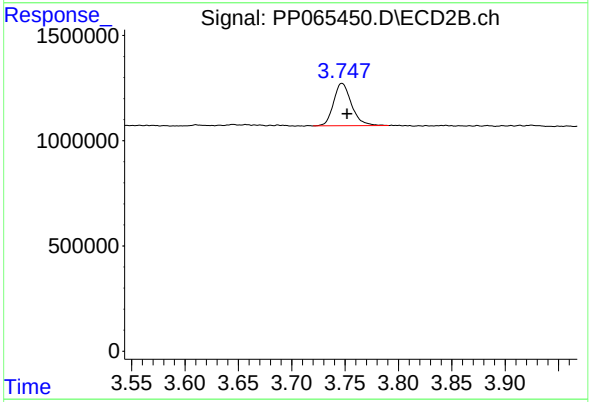




#1 Tetrachloro-m-xylene

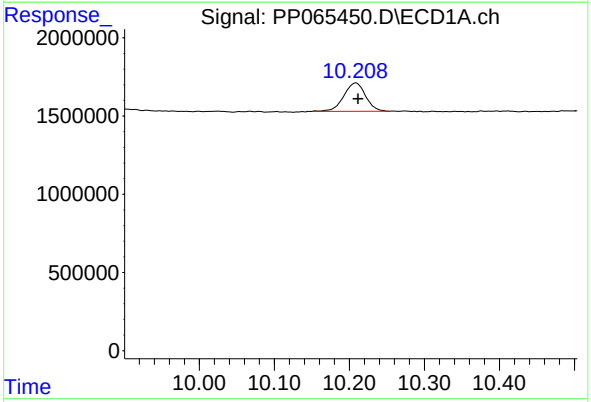
R.T.: 4.468 min
Delta R.T.: -0.002 min
Response: 2430791
Conc: 1.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC107490-1-2



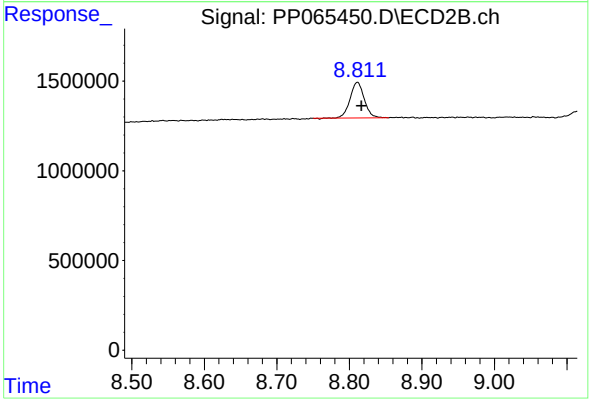
#1 Tetrachloro-m-xylene

R.T.: 3.747 min
Delta R.T.: -0.005 min
Response: 2352752
Conc: 1.57 ng/ml



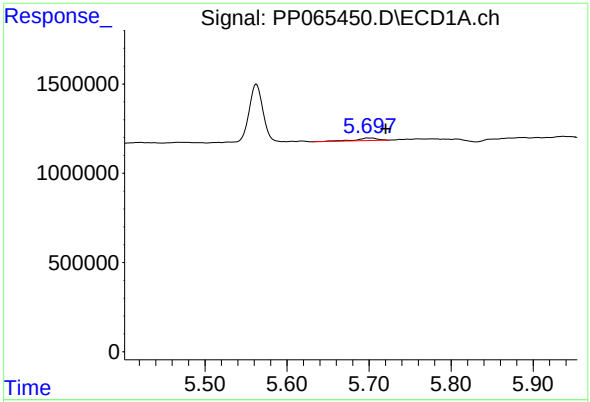
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: -0.003 min
Response: 3640387
Conc: 2.21 ng/ml



#2 Decachlorobiphenyl

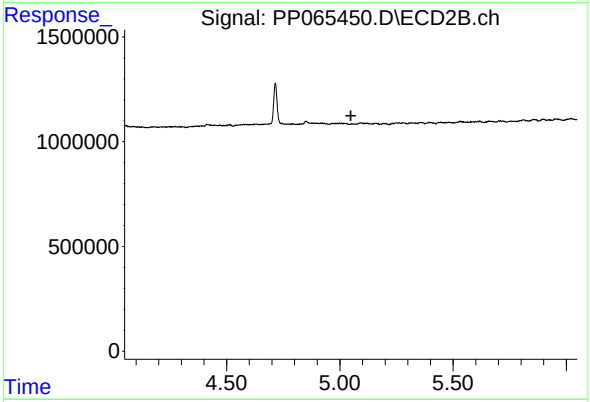
R.T.: 8.811 min
Delta R.T.: -0.005 min
Response: 2712544
Conc: 1.85 ng/ml



#5 AR-1016-3

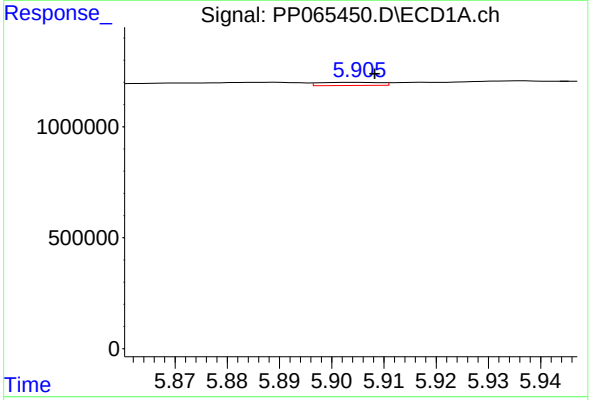
R.T.: 5.699 min
Delta R.T.: -0.022 min
Response: 266131
Conc: 4.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC107490-1-2



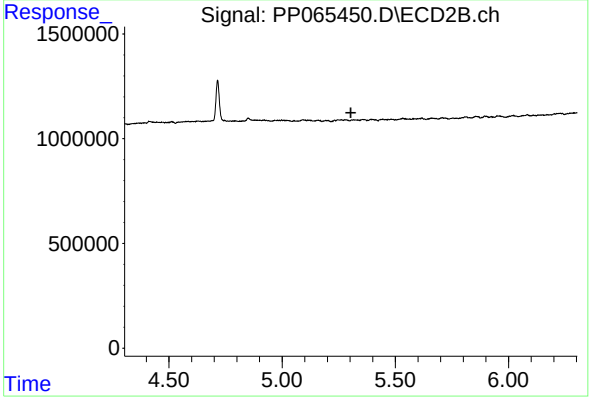
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.048 min
Response: 0
Conc: N.D.



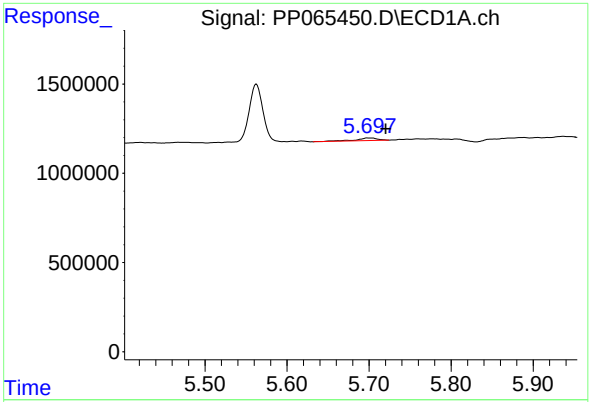
#15 AR-1232-5

R.T.: 5.905 min
Delta R.T.: -0.003 min
Response: 116224
Conc: 7.15 ng/ml



#15 AR-1232-5

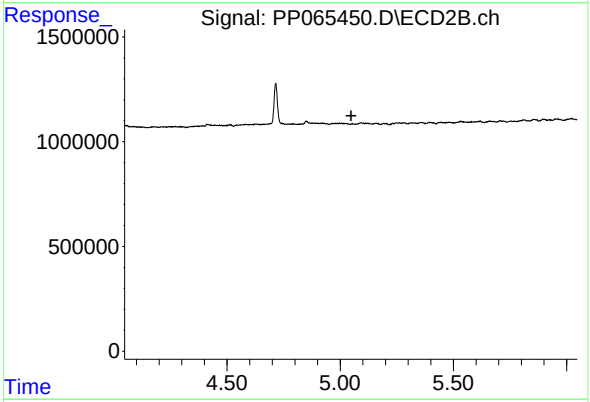
R.T.: 0.000 min
Exp R.T. : 5.304 min
Response: 0
Conc: N.D.



#18 AR-1242-3

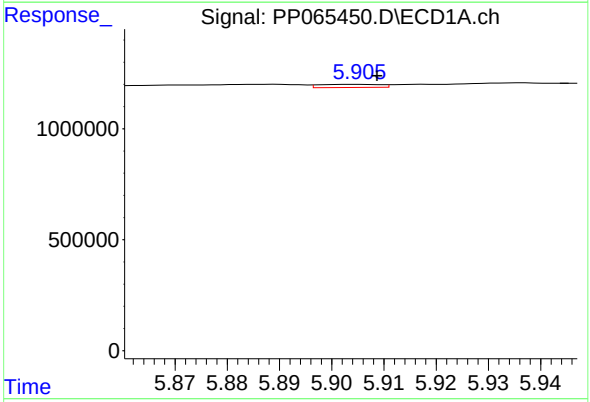
R.T.: 5.699 min
Delta R.T.: -0.022 min
Response: 266131
Conc: 6.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC107490-1-2



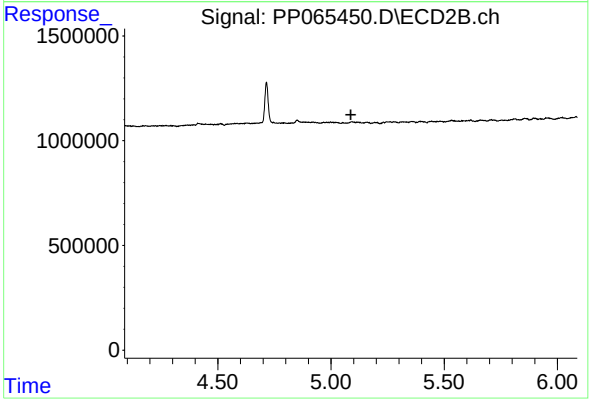
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.047 min
Response: 0
Conc: N.D.



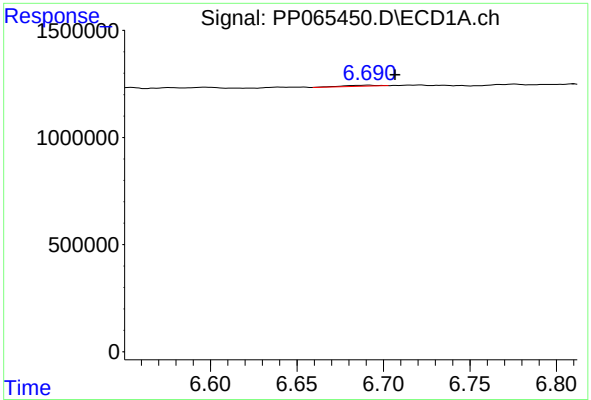
#22 AR-1248-2

R.T.: 5.905 min
Delta R.T.: -0.004 min
Response: 116224
Conc: 2.09 ng/ml



#22 AR-1248-2

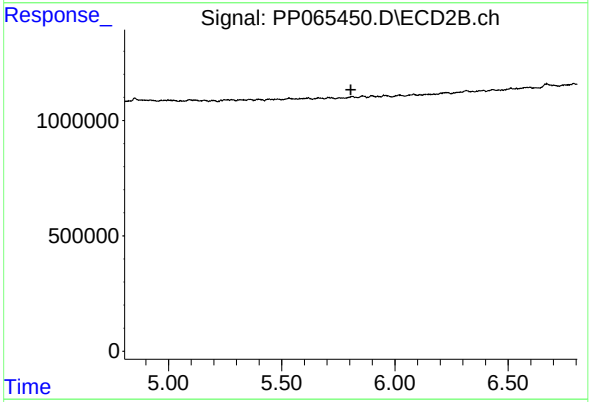
R.T.: 0.000 min
Exp R.T. : 5.088 min
Response: 0
Conc: N.D.



#27 AR-1254-2

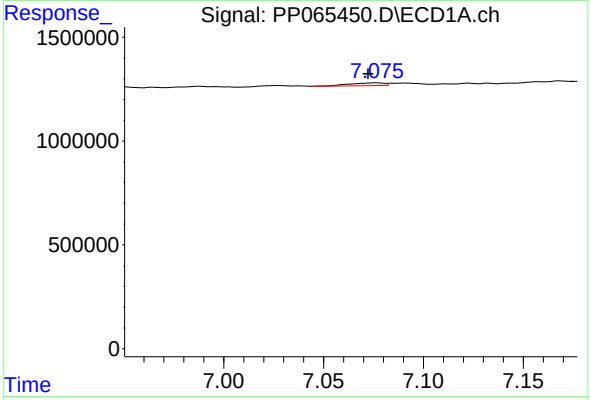
R.T.: 6.691 min
Delta R.T.: -0.015 min
Response: 62903
Conc: 0.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC107490-1-2



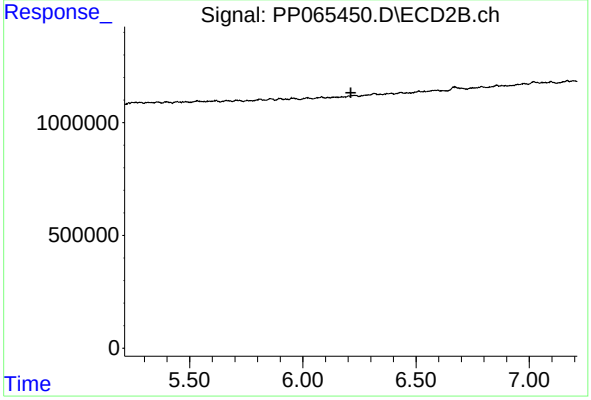
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.805 min
Response: 0
Conc: N.D.



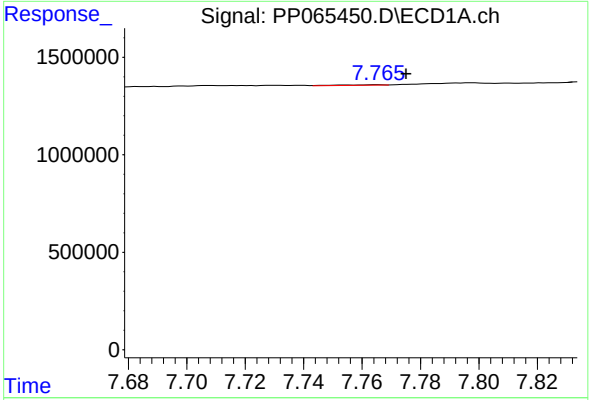
#28 AR-1254-3

R.T.: 7.076 min
Delta R.T.: 0.004 min
Response: 164458
Conc: 1.49 ng/ml



#28 AR-1254-3

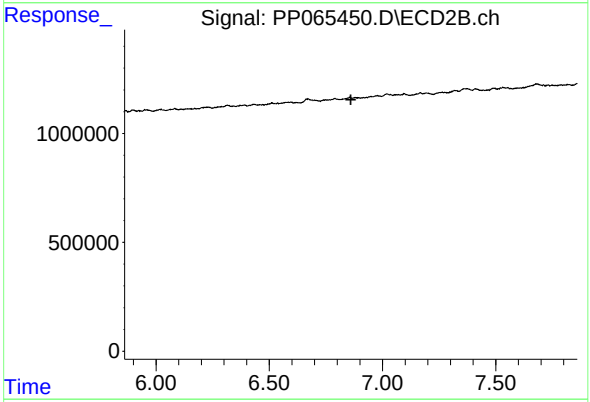
R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.



#30 AR-1254-5

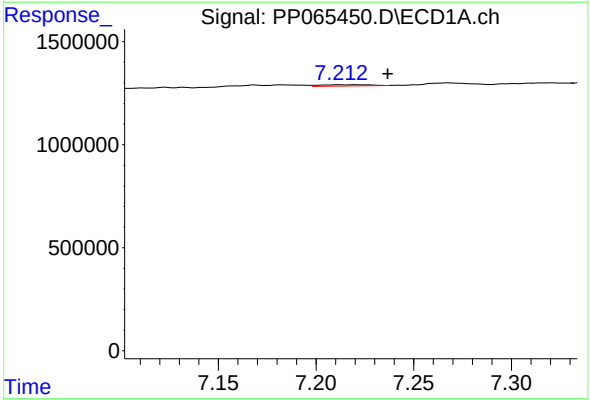
R.T.: 7.765 min
Delta R.T.: -0.010 min
Response: 29188
Conc: 0.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC107490-1-2



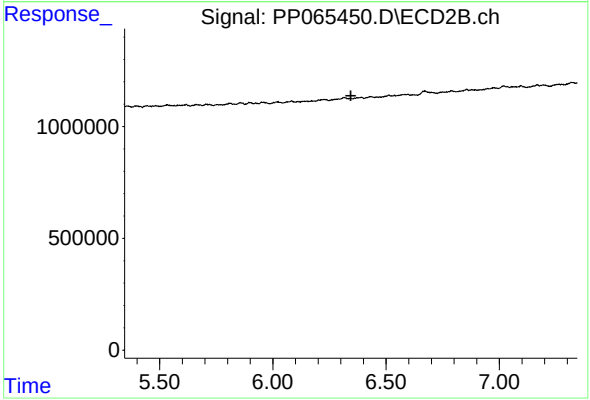
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.861 min
Response: 0
Conc: N.D.



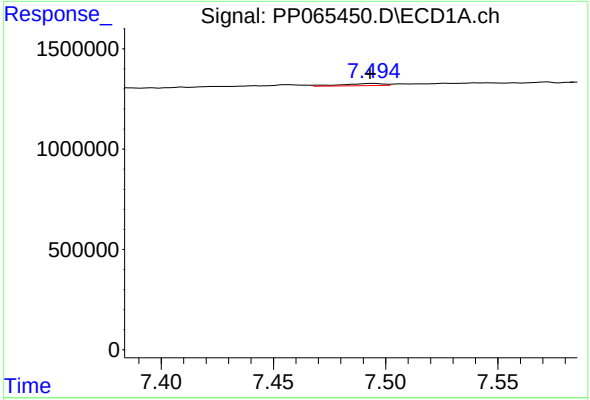
#31 AR-1260-1

R.T.: 7.212 min
Delta R.T.: -0.024 min
Response: 106344
Conc: 1.23 ng/ml



#31 AR-1260-1

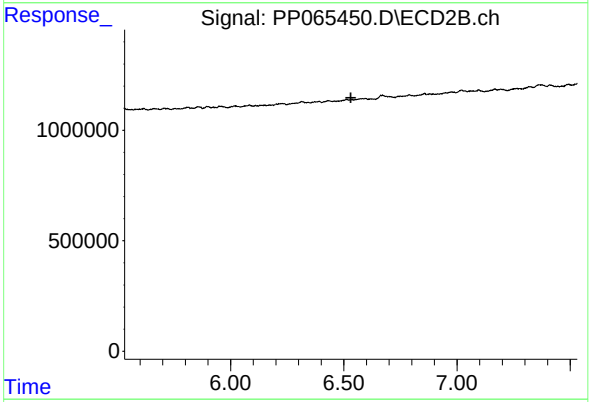
R.T.: 0.000 min
Exp R.T. : 6.345 min
Response: 0
Conc: N.D.



#32 AR-1260-2

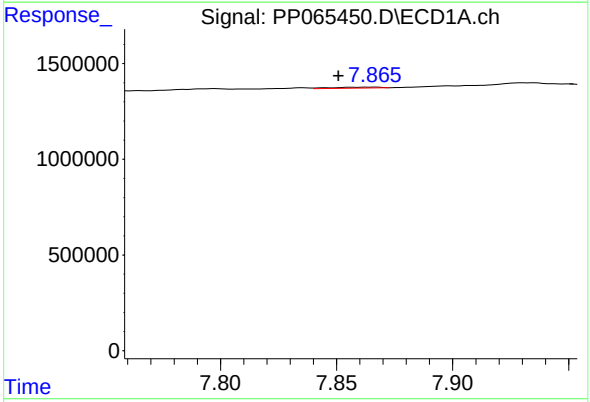
R.T.: 7.494 min
Delta R.T.: 0.001 min
Response: 136801
Conc: 1.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC107490-1-2



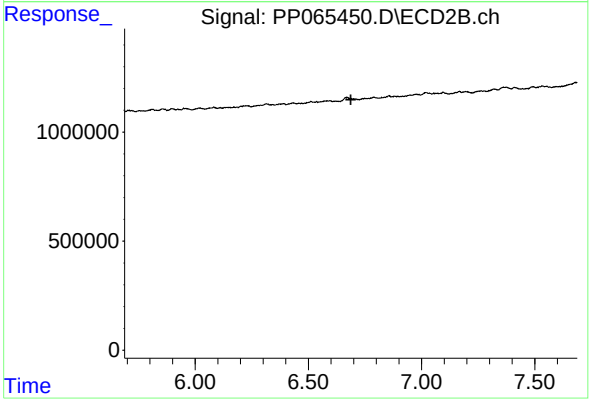
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.531 min
Response: 0
Conc: N.D.



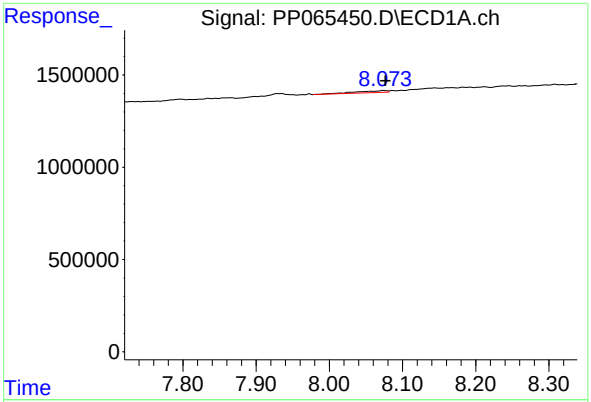
#33 AR-1260-3

R.T.: 7.866 min
Delta R.T.: 0.015 min
Response: 72526
Conc: 0.91 ng/ml



#33 AR-1260-3

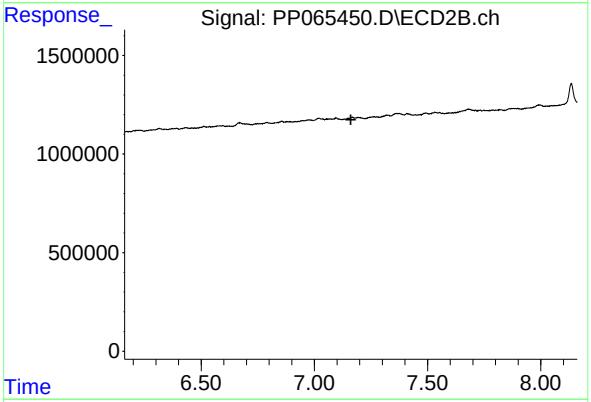
R.T.: 0.000 min
Exp R.T. : 6.688 min
Response: 0
Conc: N.D.



#34 AR-1260-4

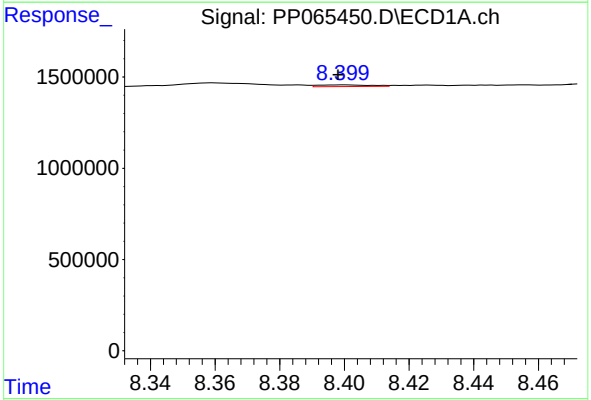
R.T.: 8.073 min
Delta R.T.: -0.003 min
Response: 315175
Conc: 3.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC107490-1-2



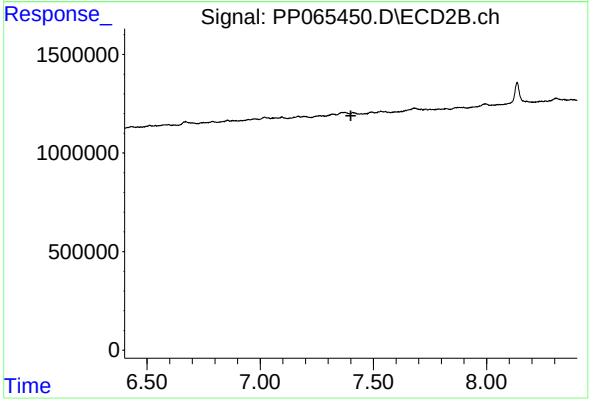
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.161 min
Response: 0
Conc: N.D.



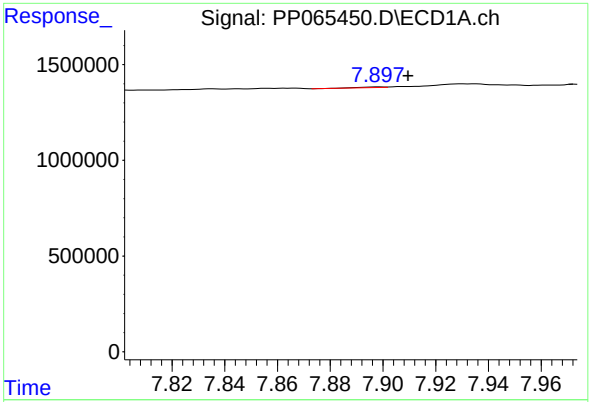
#35 AR-1260-5

R.T.: 8.400 min
Delta R.T.: 0.002 min
Response: 105778
Conc: 0.65 ng/ml



#35 AR-1260-5

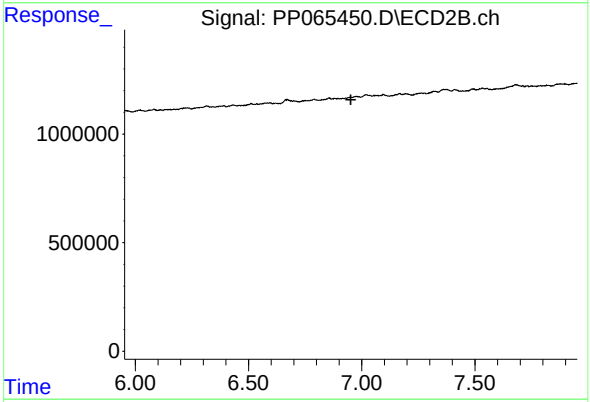
R.T.: 0.000 min
Exp R.T. : 7.400 min
Response: 0
Conc: N.D.



#36 AR-1262-1

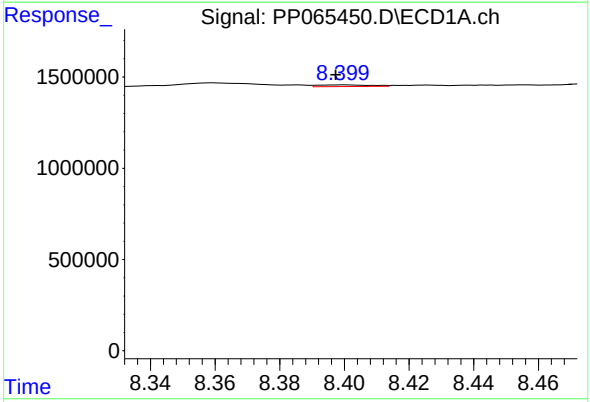
R.T.: 7.898 min
Delta R.T.: -0.011 min
Response: 21718
Conc: 0.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC107490-1-2



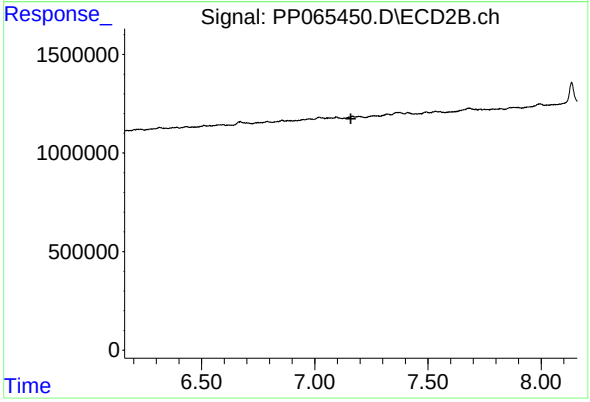
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.952 min
Response: 0
Conc: N.D.



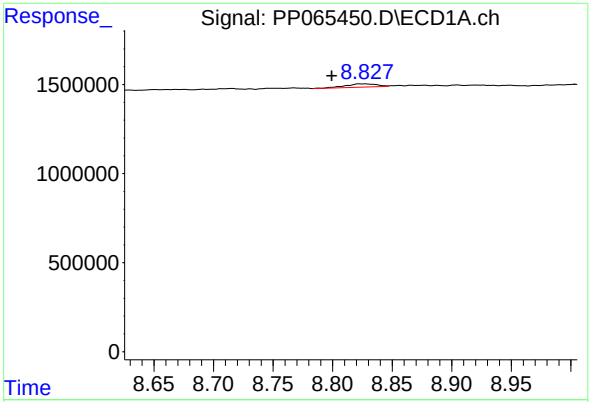
#37 AR-1262-2

R.T.: 8.400 min
Delta R.T.: 0.002 min
Response: 105778
Conc: 0.56 ng/ml



#37 AR-1262-2

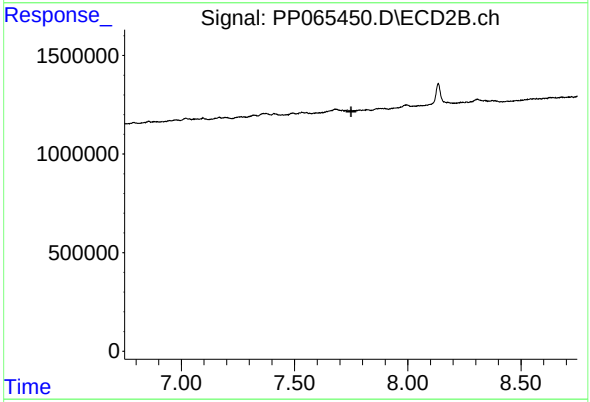
R.T.: 0.000 min
Exp R.T. : 7.160 min
Response: 0
Conc: N.D.



#39 AR-1262-4

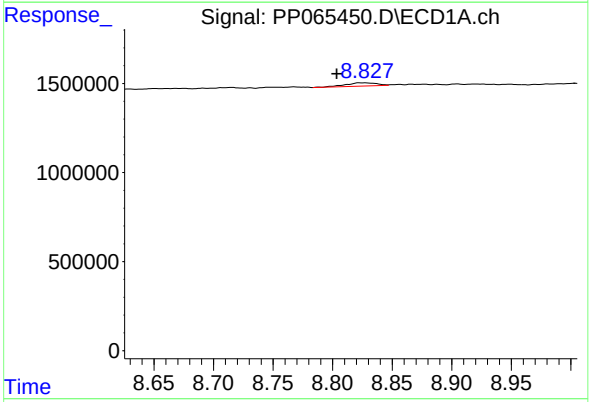
R.T.: 8.827 min
Delta R.T.: 0.028 min
Response: 324876
Conc: 3.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC107490-1-2



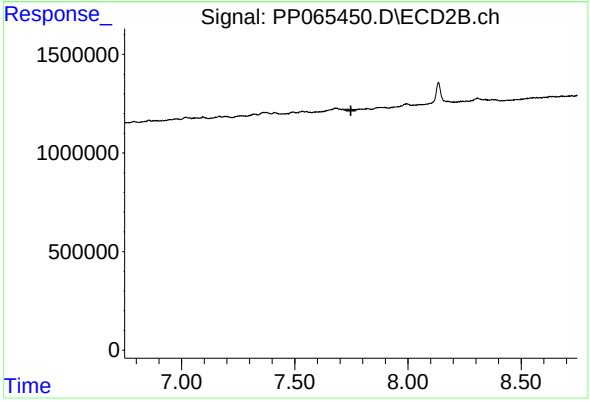
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.749 min
Response: 0
Conc: N.D.



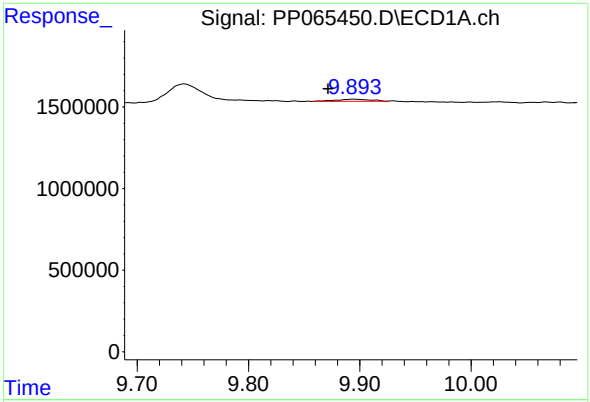
#42 AR-1268-2

R.T.: 8.827 min
Delta R.T.: 0.023 min
Response: 324876
Conc: 1.59 ng/ml



#42 AR-1268-2

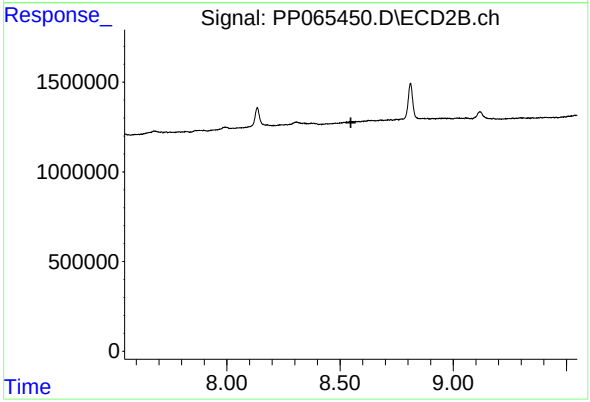
R.T.: 0.000 min
Exp R.T. : 7.748 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.894 min
Delta R.T.: 0.022 min
Response: 284153
Conc: 0.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC107490-1-2



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.548 min
Response: 0
Conc: N.D.