Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062824\
Data File : PP066099.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2024 14:04
Operator : YP\AJ
Sample : PB161811BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB161811BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 23:37:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 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...	4.825	4.062	39428323	54113627	20.785	19.380	
2)	SA Decachlor...	10.843	9.239	36882536	25516148	18.752	17.320	
	Target Compounds							
3)	L1 AR-1016-1	5.996	0.000	315580	0	4.854	N.D.	#
9)	L2 AR-1221-2	5.137f	4.373	517330	709469	26.788	26.282	
15)	L3 AR-1232-5	6.290	0.000	147198	0	7.498	N.D.	#
16)	L4 AR-1242-1	5.996	0.000	315580	0	5.771	N.D.	#
21)	L5 AR-1248-1	5.996	0.000	315580	0	7.760	N.D.	#
22)	L5 AR-1248-2	6.290	0.000	147198	0	2.362	N.D.	#
27)	L6 AR-1254-2	7.065f	0.000	191693	0	1.623	N.D.	#
28)	L6 AR-1254-3	7.461	0.000	353589	0	2.897	N.D.	#
31)	L7 AR-1260-1	7.643f	0.000	747330	0	7.716	N.D.	#
32)	L7 AR-1260-2	7.862	0.000	773348	0	6.898	N.D.	#
34)	L7 AR-1260-4	8.474	0.000	34076	0	0.340	N.D.	#
36)	L8 AR-1262-1	8.287	0.000	257969	0	4.815	N.D.	#
43)	L9 AR-1268-3	9.535	0.000	49418	0	0.243	N.D.	#

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

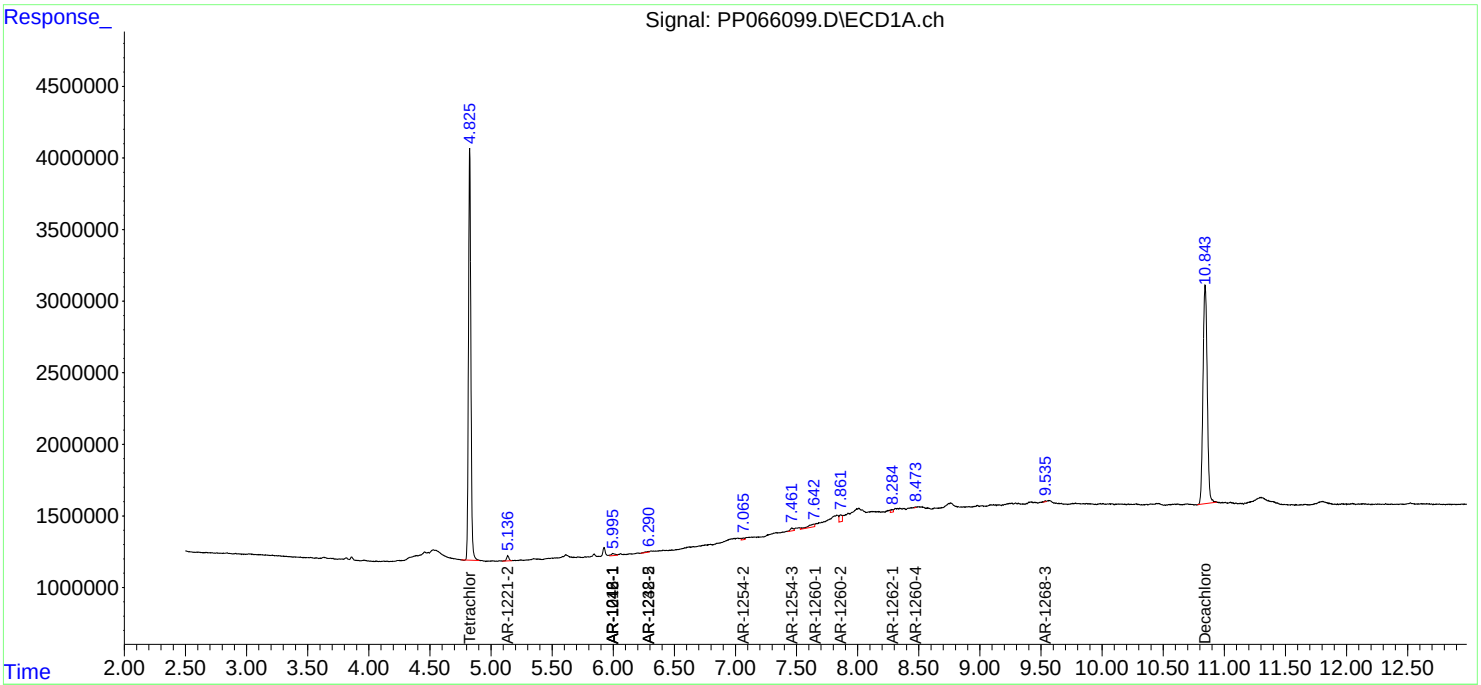
Quantitation Report (Not Reviewed)

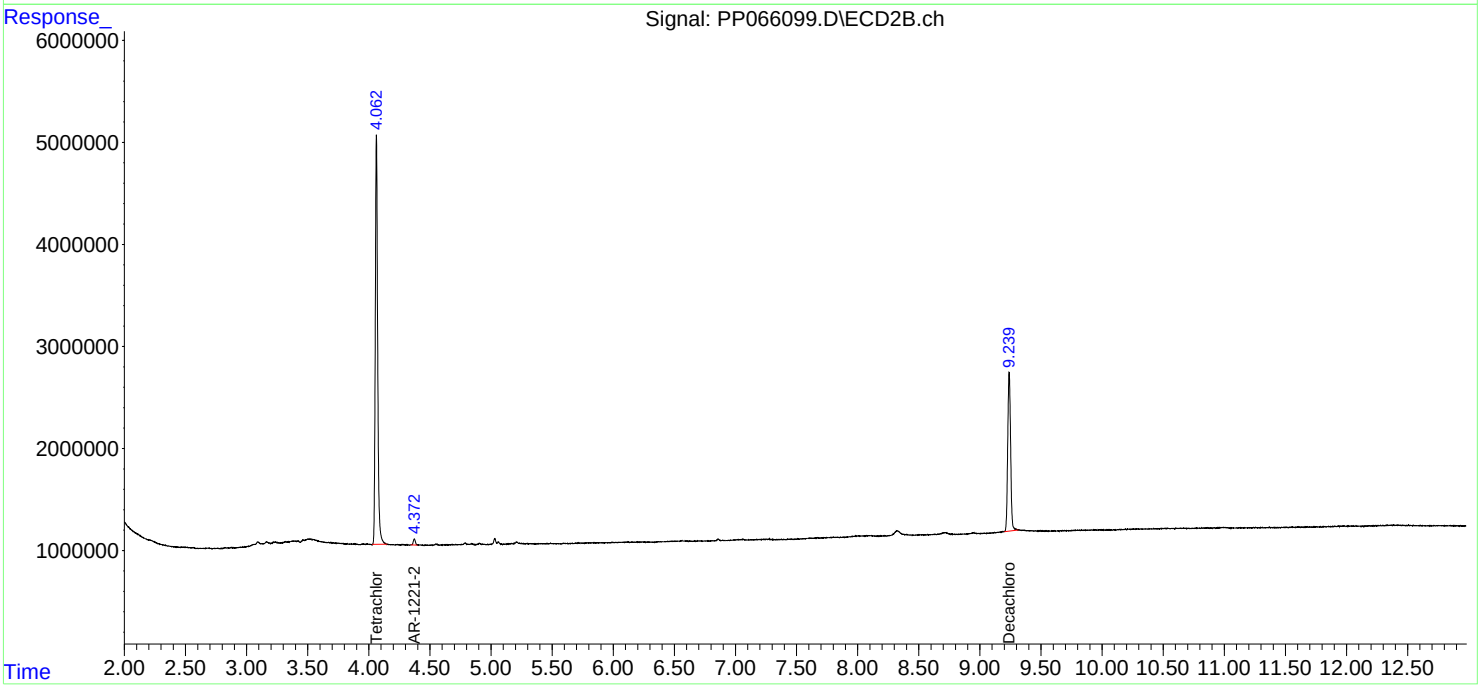
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062824\
Data File : PP066099.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2024 14:04
Operator : YP\AJ
Sample : PB161811BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

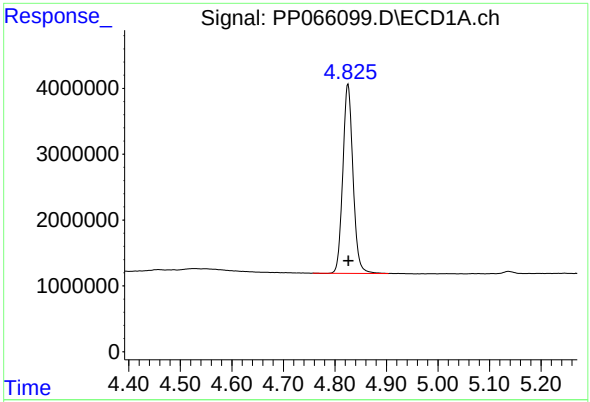
Instrument :
ECD_P
ClientSampleId :
PB161811BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 23:37:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 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



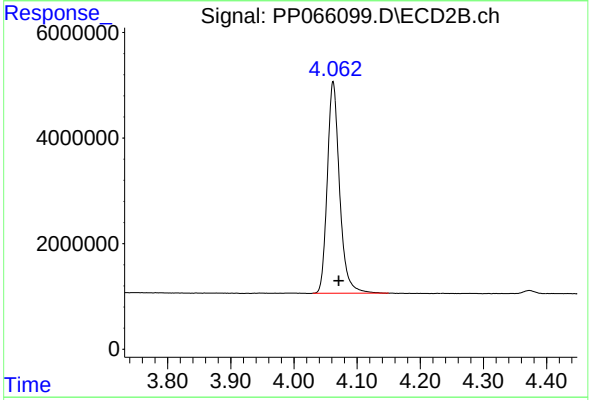




#1 Tetrachloro-m-xylene

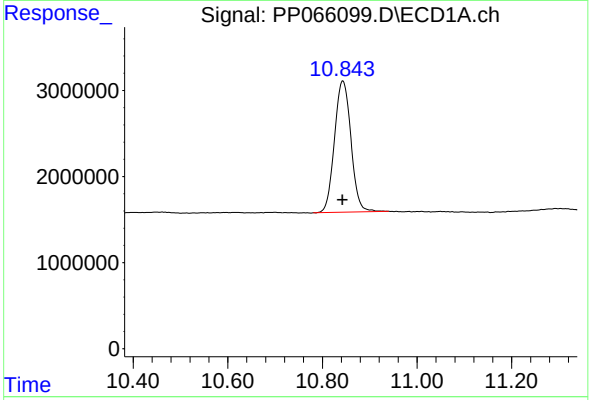
R.T.: 4.825 min
Delta R.T.: 0.000 min
Response: 39428323
Conc: 20.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161811BL



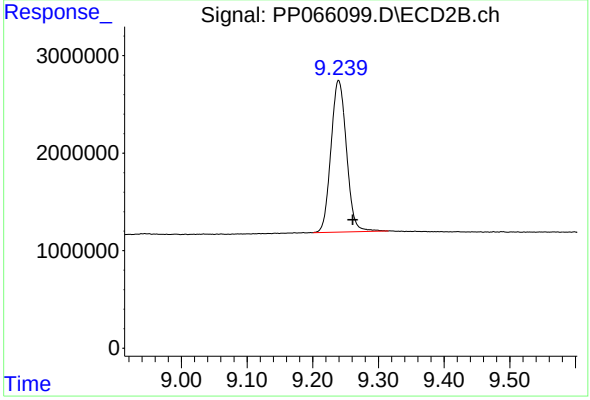
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: -0.009 min
Response: 54113627
Conc: 19.38 ng/ml



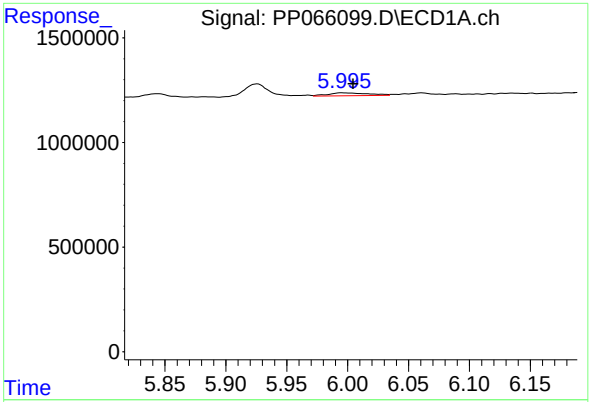
#2 Decachlorobiphenyl

R.T.: 10.843 min
Delta R.T.: 0.000 min
Response: 36882536
Conc: 18.75 ng/ml



#2 Decachlorobiphenyl

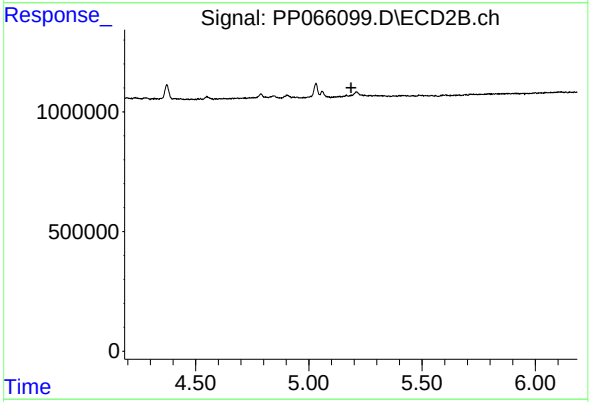
R.T.: 9.239 min
Delta R.T.: -0.021 min
Response: 25516148
Conc: 17.32 ng/ml



#3 AR-1016-1

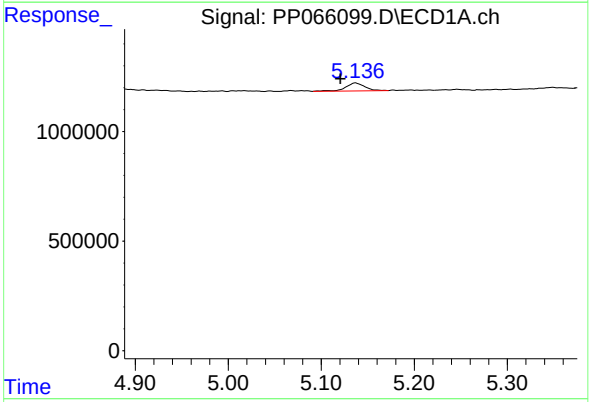
R.T.: 5.996 min
Delta R.T.: -0.009 min
Response: 315580
Conc: 4.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161811BL



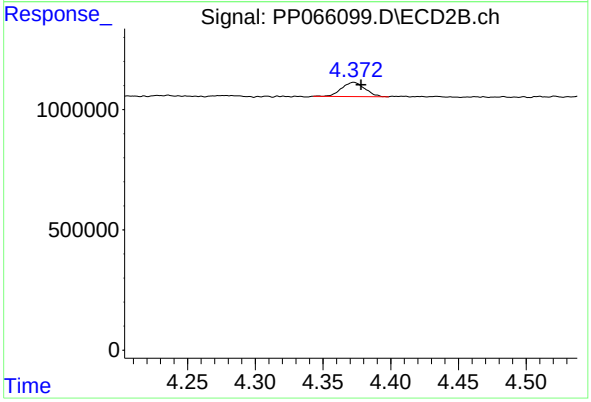
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



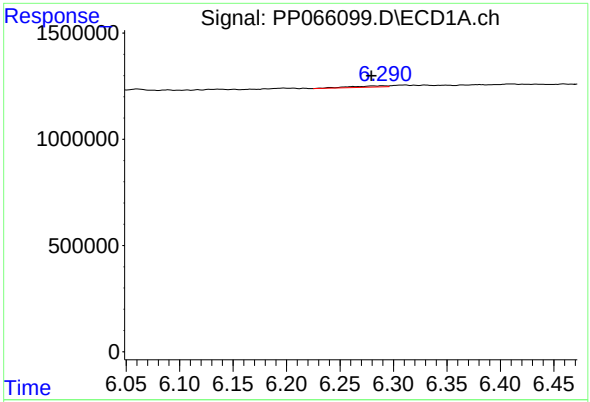
#9 AR-1221-2

R.T.: 5.137 min
Delta R.T.: 0.016 min
Response: 517330
Conc: 26.79 ng/ml



#9 AR-1221-2

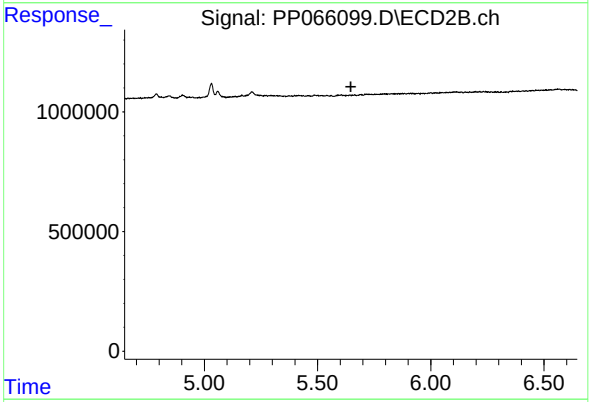
R.T.: 4.373 min
Delta R.T.: -0.005 min
Response: 709469
Conc: 26.28 ng/ml



#15 AR-1232-5

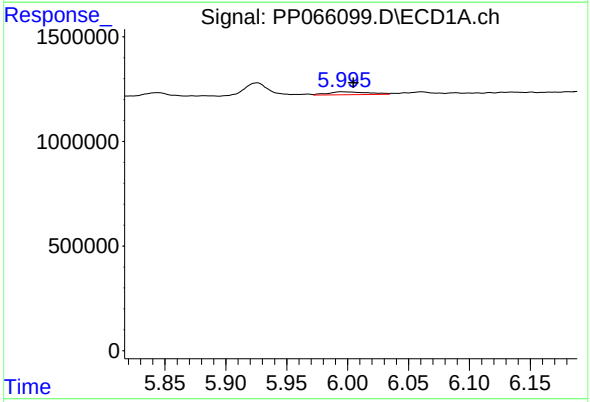
R.T.: 6.290 min
Delta R.T.: 0.011 min
Response: 147198
Conc: 7.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161811BL



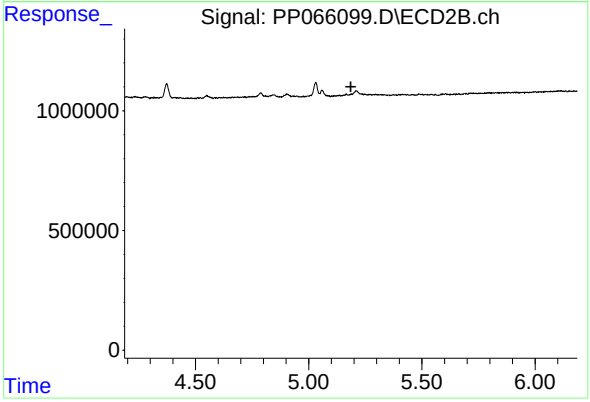
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.647 min
Response: 0
Conc: N.D.



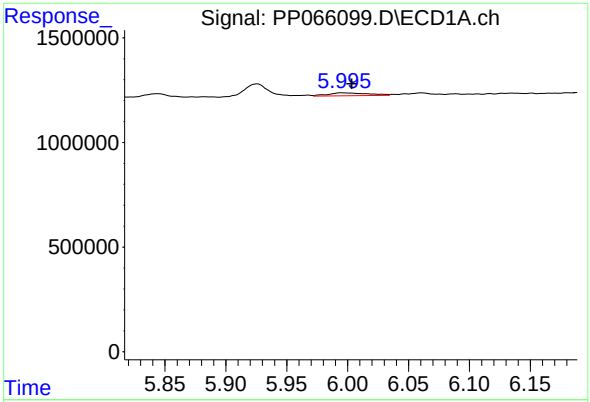
#16 AR-1242-1

R.T.: 5.996 min
Delta R.T.: -0.009 min
Response: 315580
Conc: 5.77 ng/ml



#16 AR-1242-1

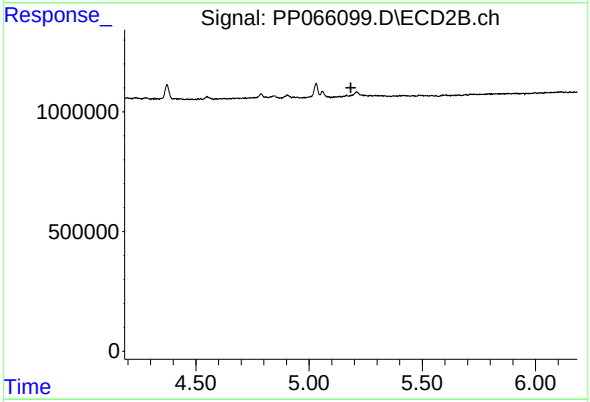
R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



#21 AR-1248-1

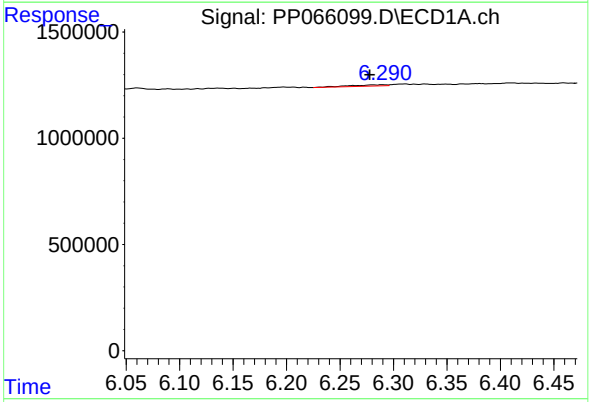
R.T.: 5.996 min
Delta R.T.: -0.008 min
Response: 315580
Conc: 7.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161811BL



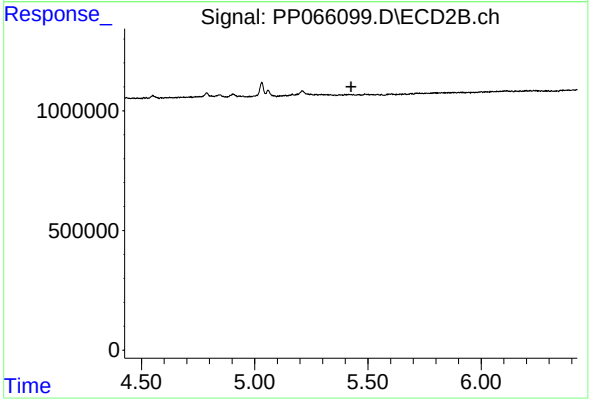
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.185 min
Response: 0
Conc: N.D.



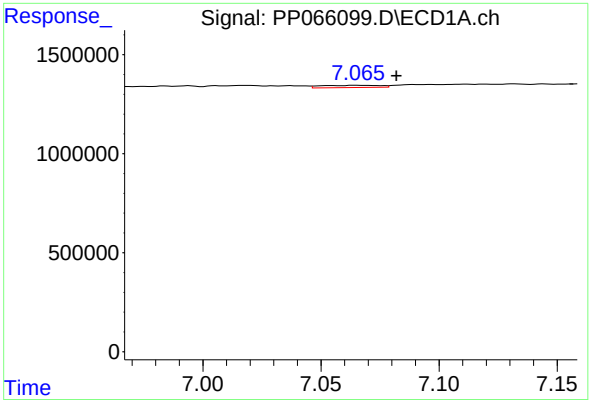
#22 AR-1248-2

R.T.: 6.290 min
Delta R.T.: 0.012 min
Response: 147198
Conc: 2.36 ng/ml



#22 AR-1248-2

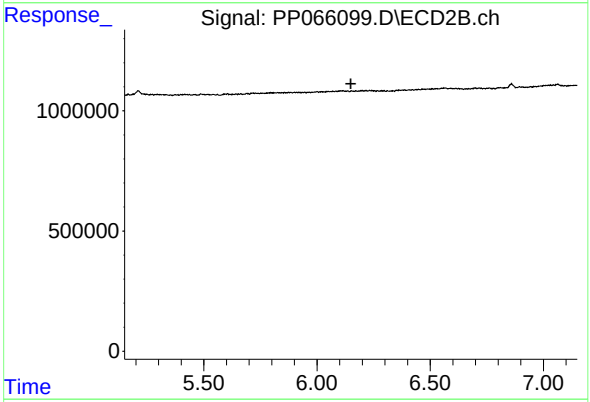
R.T.: 0.000 min
Exp R.T. : 5.425 min
Response: 0
Conc: N.D.



#27 AR-1254-2

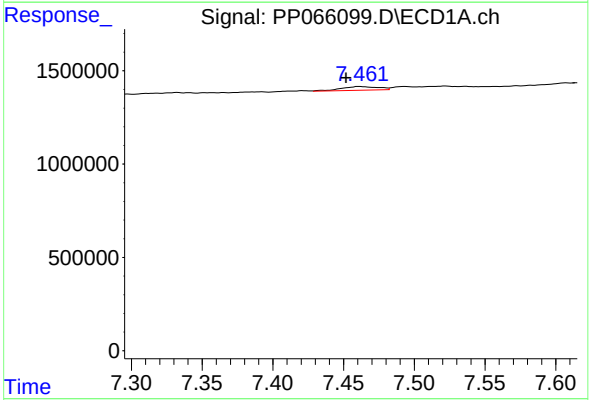
R.T.: 7.065 min
Delta R.T.: -0.017 min
Response: 191693
Conc: 1.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161811BL



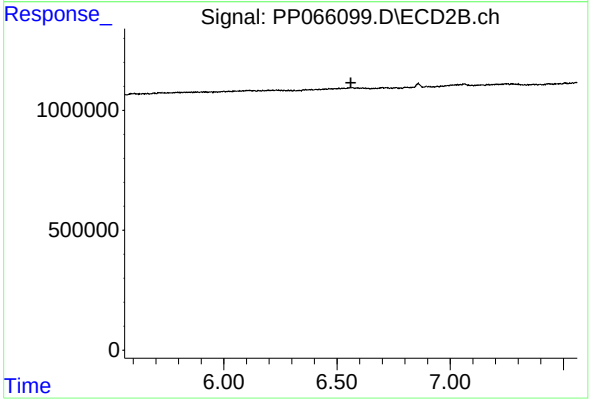
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.149 min
Response: 0
Conc: N.D.



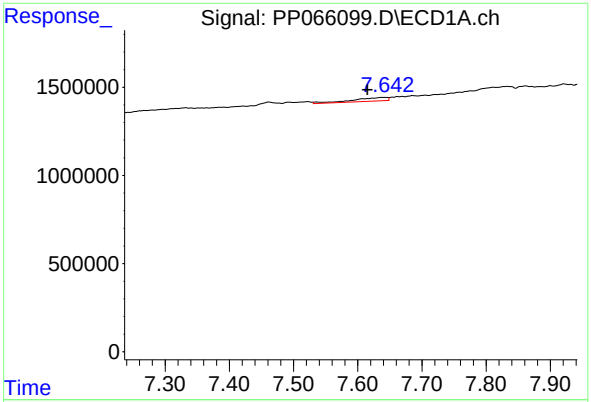
#28 AR-1254-3

R.T.: 7.461 min
Delta R.T.: 0.010 min
Response: 353589
Conc: 2.90 ng/ml



#28 AR-1254-3

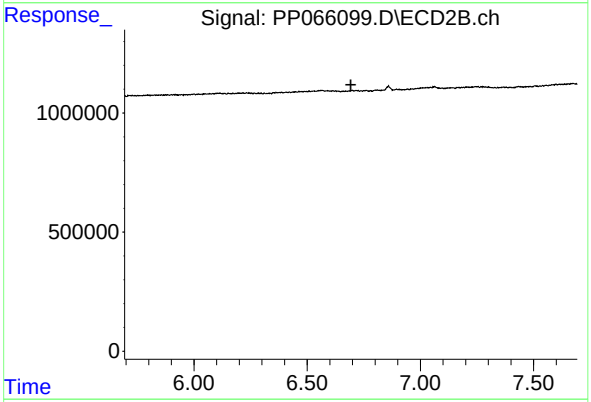
R.T.: 0.000 min
Exp R.T. : 6.562 min
Response: 0
Conc: N.D.



#31 AR-1260-1

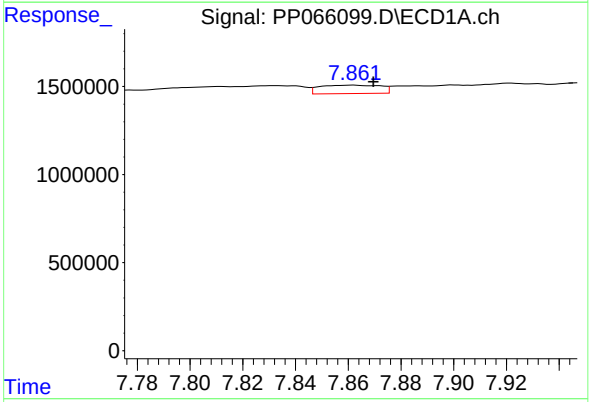
R.T.: 7.643 min
Delta R.T.: 0.028 min
Response: 747330
Conc: 7.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161811BL



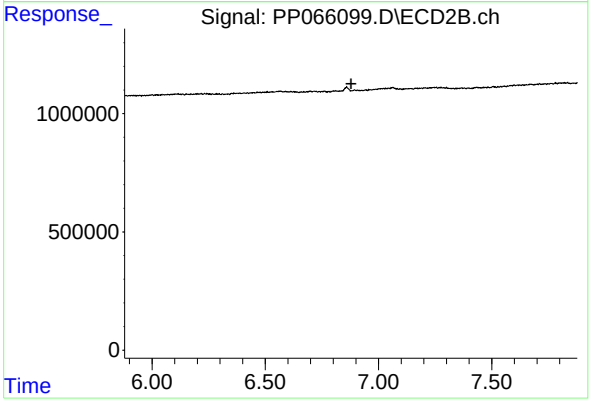
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



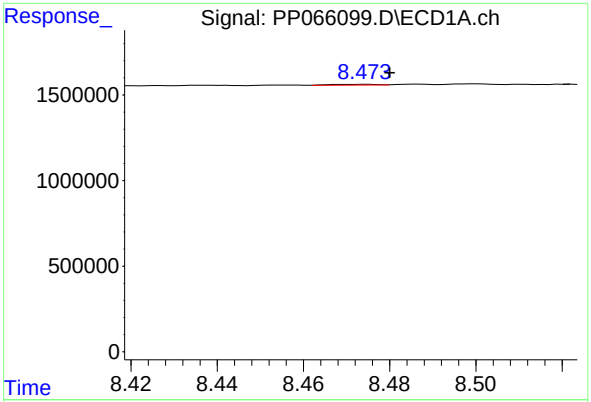
#32 AR-1260-2

R.T.: 7.862 min
Delta R.T.: -0.008 min
Response: 773348
Conc: 6.90 ng/ml



#32 AR-1260-2

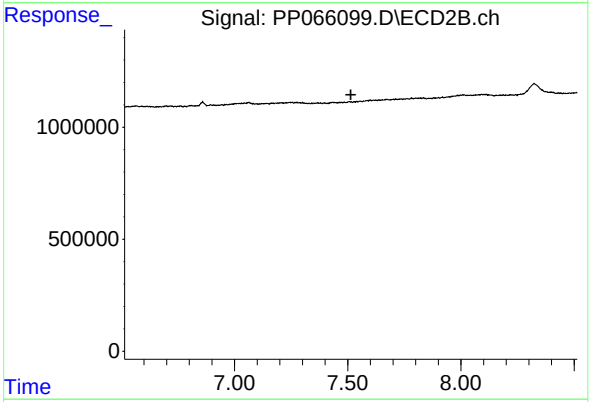
R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



#34 AR-1260-4

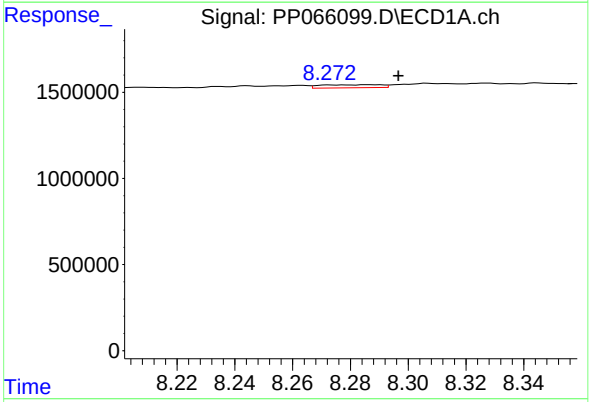
R.T.: 8.474 min
Delta R.T.: -0.006 min
Response: 34076
Conc: 0.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161811BL



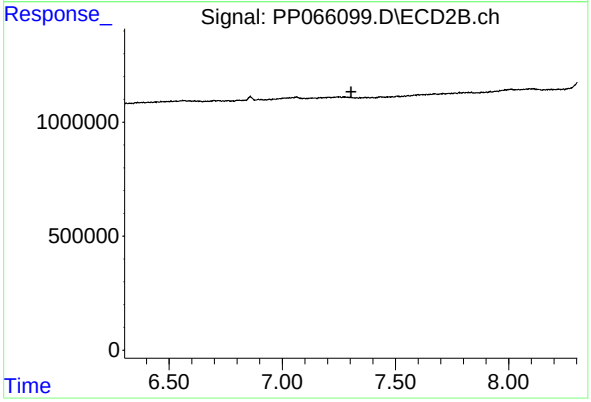
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



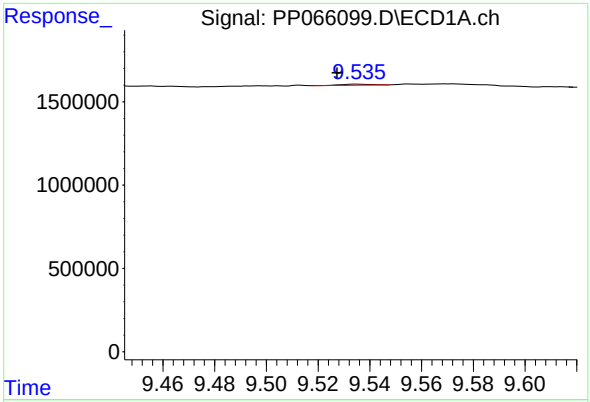
#36 AR-1262-1

R.T.: 8.287 min
Delta R.T.: -0.010 min
Response: 257969
Conc: 4.81 ng/ml



#36 AR-1262-1

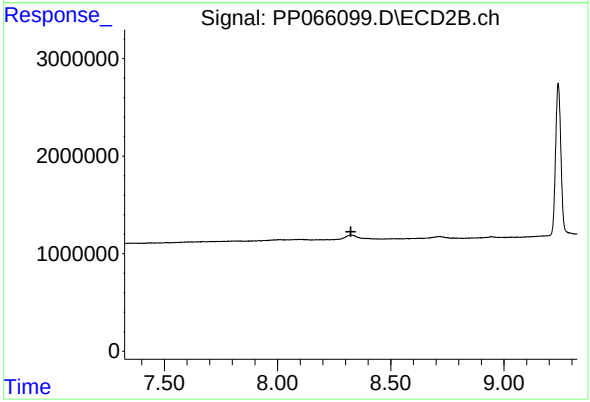
R.T.: 0.000 min
Exp R.T. : 7.303 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.535 min
Delta R.T.: 0.008 min
Response: 49418
Conc: 0.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB161811BL



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.324 min
Response: 0
Conc: N.D.