Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072219\
Data File : PR039603.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2019 23:44
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 02:41:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 2019
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...	3.757	4.602	65620809	248.9E6	27.342	24.831	
2)	SA Decachlor...	8.694	10.337	31891414	122.0E6	12.836	12.999	
	Target Compounds							
5)	L1 AR-1016-3	5.066	0.000	368471	0	5.305	N.D.	#
6)	L1 AR-1016-4	5.066	0.000	368471	0	6.546	N.D.	#
7)	L1 AR-1016-5	5.266	0.000	295043	0	3.934	N.D.	#
9)	L2 AR-1221-2	4.051	0.000	856543	0	35.204	N.D.	#
13)	L3 AR-1232-3	5.066	0.000	368471	0	8.717	N.D.	#
14)	L3 AR-1232-4	5.066	0.000	368471	0	9.258	N.D.	#
15)	L3 AR-1232-5	5.266	0.000	295043	0	6.972	N.D.	#
18)	L4 AR-1242-3	5.066	0.000	368471	0	5.213	N.D.	#
19)	L4 AR-1242-4	5.066	0.000	368471	0	5.268	N.D.	#
22)	L5 AR-1248-2	5.066	0.000	368471	0	4.710	N.D.	#
23)	L5 AR-1248-3	5.066	0.000	368471	0	3.451	N.D.	#
24)	L5 AR-1248-4	5.266	0.000	295043	0	2.229	N.D.	#
32)	L7 AR-1260-2	6.457	0.000	294982	0	1.602	N.D.	#

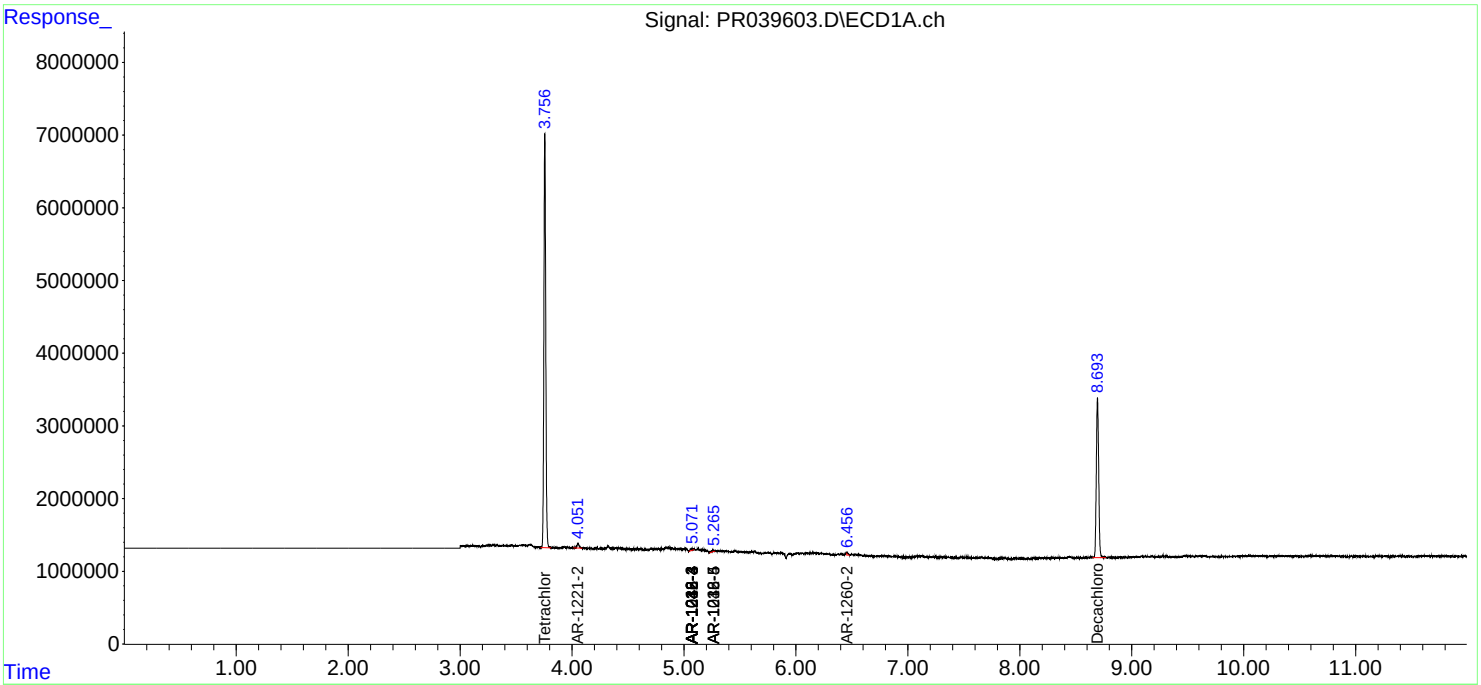
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

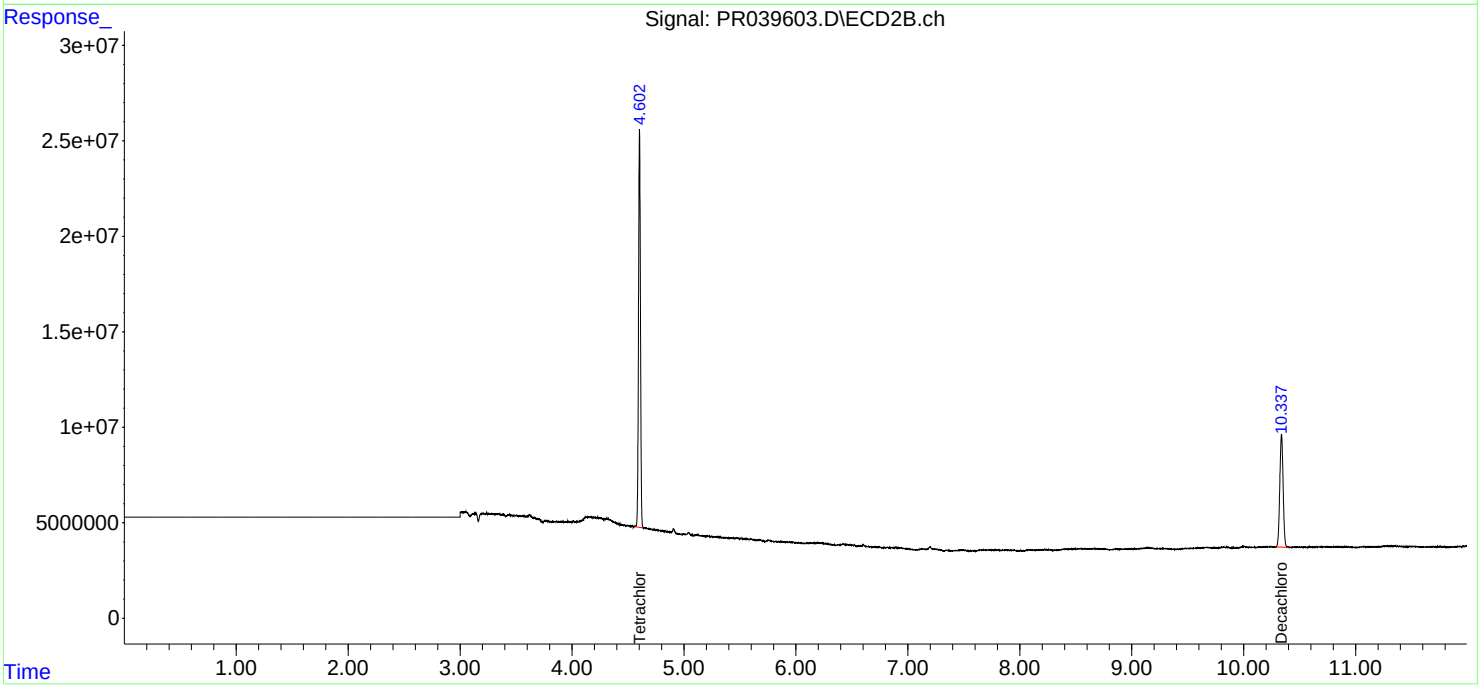
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072219\
Data File : PR039603.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2019 23:44
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

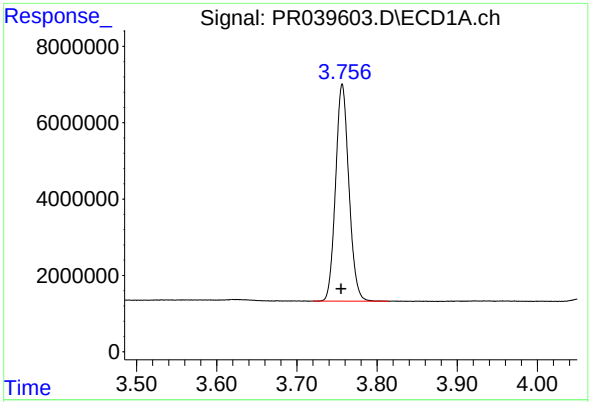
Instrument :
ECD_R
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 02:41:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 2019
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



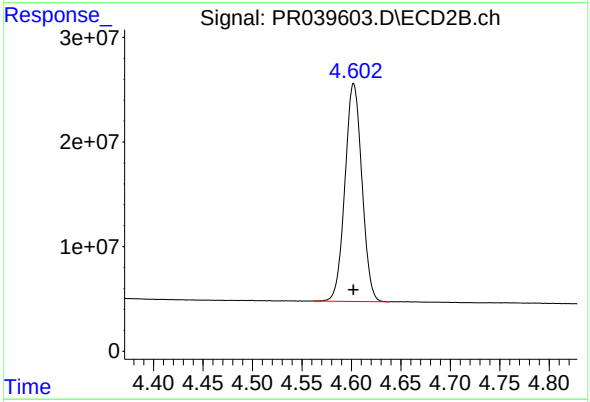




#1 Tetrachloro-m-xylene

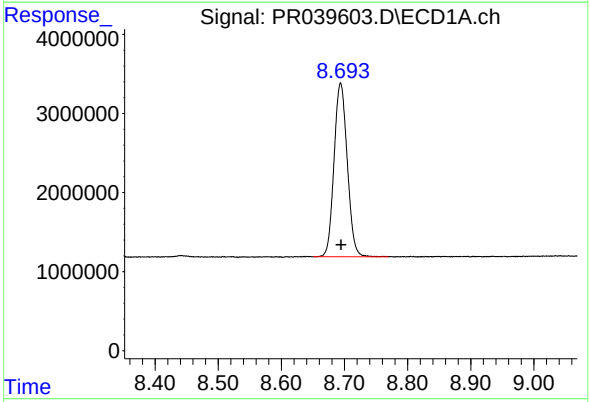
R.T.: 3.757 min
Delta R.T.: 0.002 min
Response: 65620809
Conc: 27.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



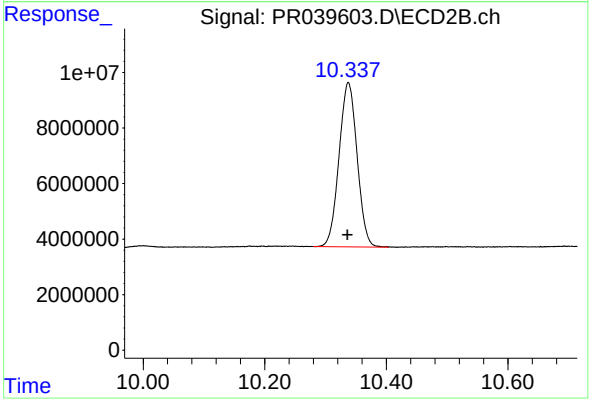
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 248912664
Conc: 24.83 ng/ml



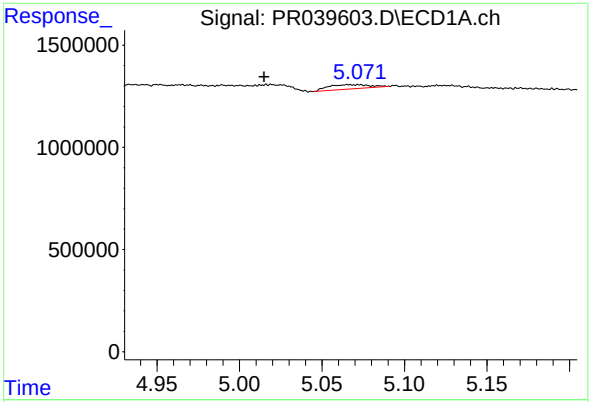
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 31891414
Conc: 12.84 ng/ml



#2 Decachlorobiphenyl

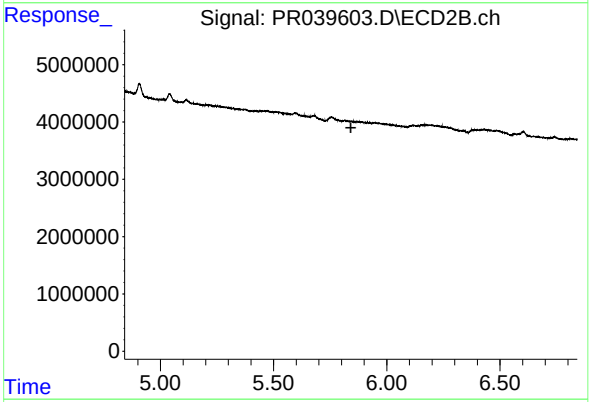
R.T.: 10.337 min
Delta R.T.: 0.002 min
Response: 122031964
Conc: 13.00 ng/ml



#5 AR-1016-3

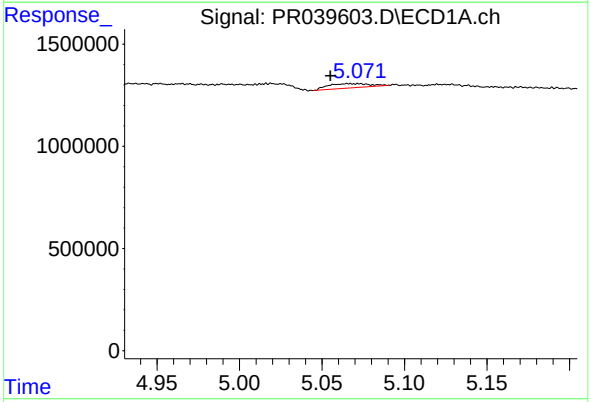
R.T.: 5.066 min
Delta R.T.: 0.051 min
Response: 368471
Conc: 5.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



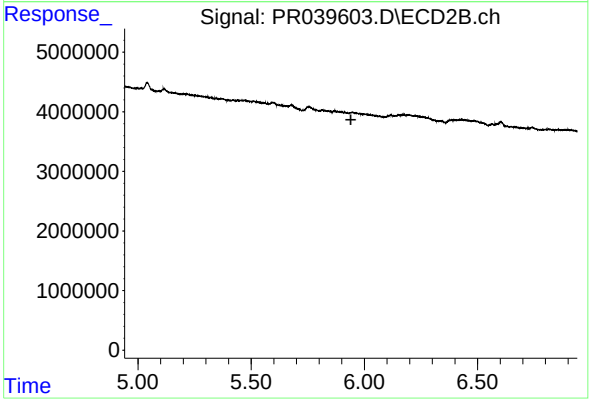
#5 AR-1016-3

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



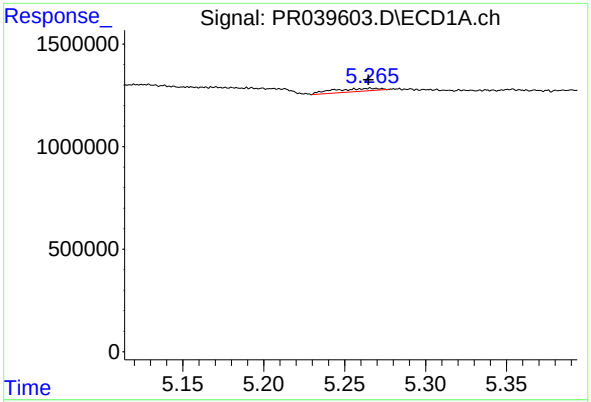
#6 AR-1016-4

R.T.: 5.066 min
Delta R.T.: 0.010 min
Response: 368471
Conc: 6.55 ng/ml



#6 AR-1016-4

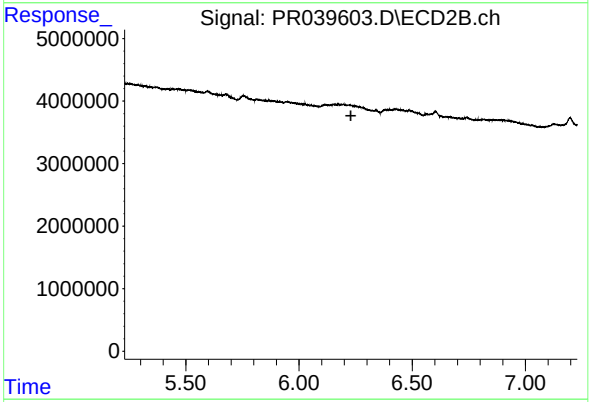
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#7 AR-1016-5

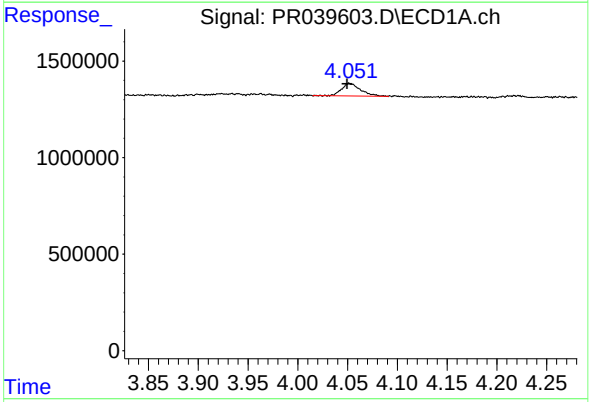
R.T.: 5.266 min
Delta R.T.: 0.001 min
Response: 295043
Conc: 3.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



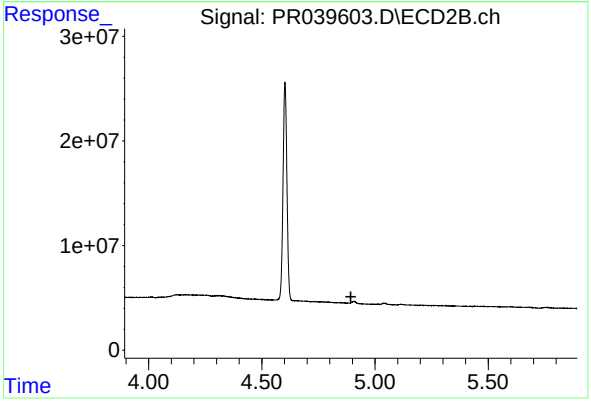
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



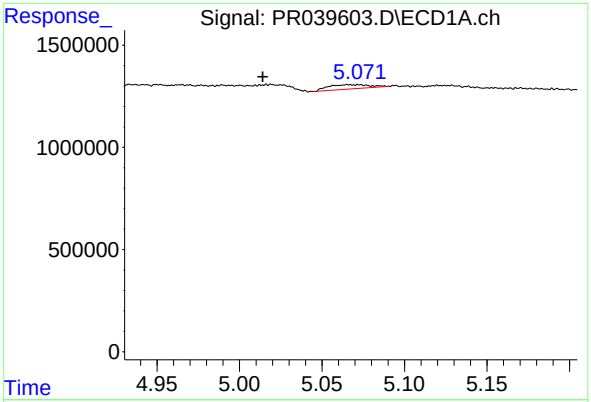
#9 AR-1221-2

R.T.: 4.051 min
Delta R.T.: 0.002 min
Response: 856543
Conc: 35.20 ng/ml



#9 AR-1221-2

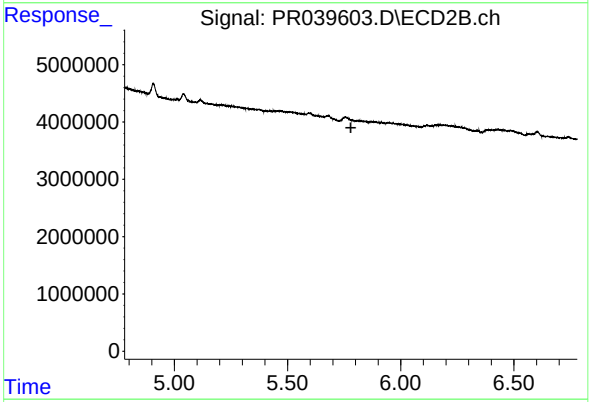
R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.



#13 AR-1232-3

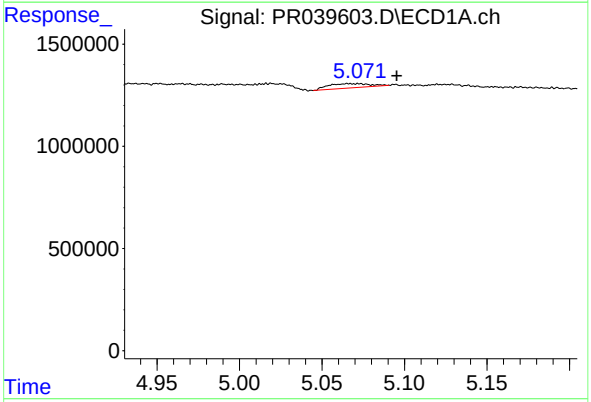
R.T.: 5.066 min
Delta R.T.: 0.051 min
Response: 368471
Conc: 8.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



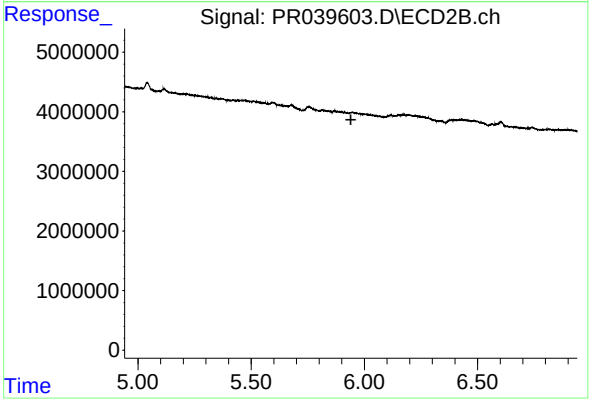
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



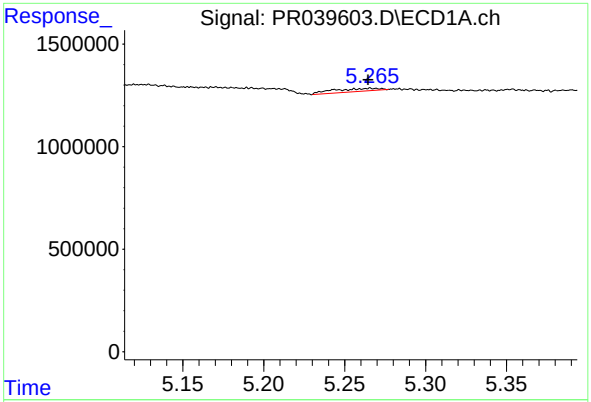
#14 AR-1232-4

R.T.: 5.066 min
Delta R.T.: -0.030 min
Response: 368471
Conc: 9.26 ng/ml



#14 AR-1232-4

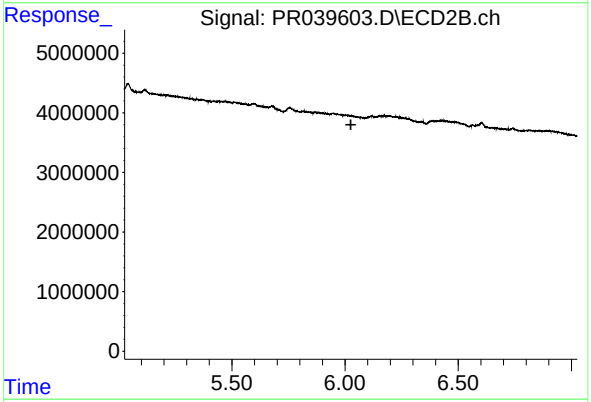
R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#15 AR-1232-5

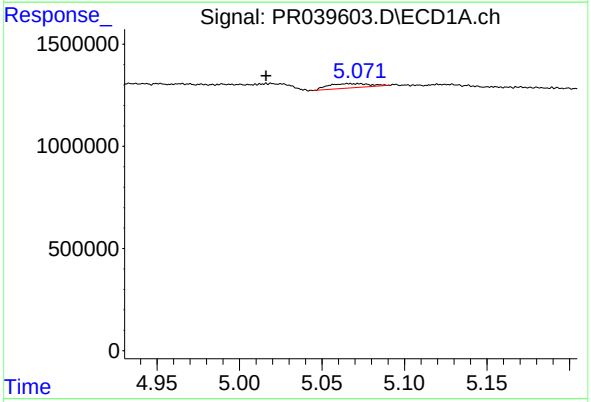
R.T.: 5.266 min
Delta R.T.: 0.001 min
Response: 295043
Conc: 6.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



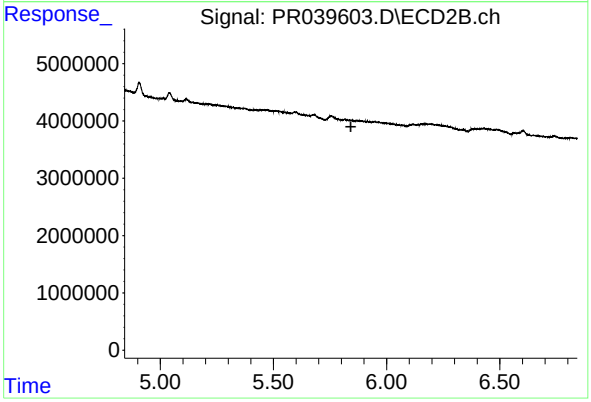
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



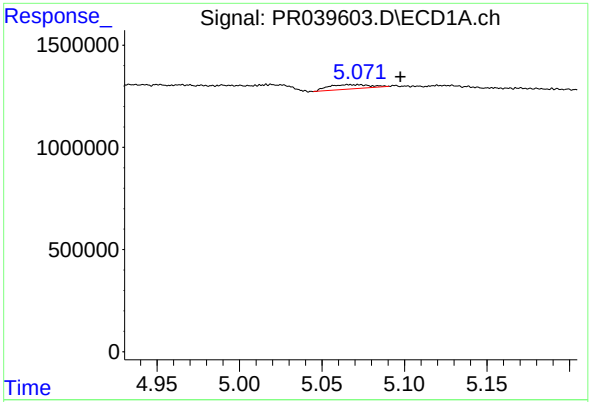
#18 AR-1242-3

R.T.: 5.066 min
Delta R.T.: 0.049 min
Response: 368471
Conc: 5.21 ng/ml



#18 AR-1242-3

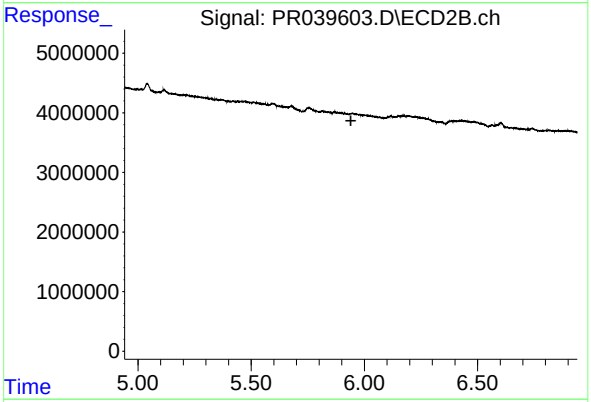
R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.



#19 AR-1242-4

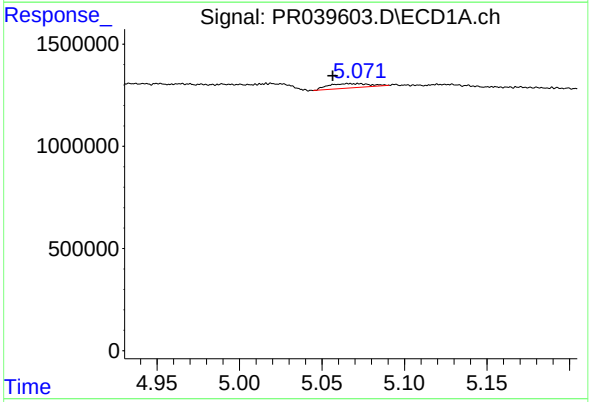
R.T.: 5.066 min
Delta R.T.: -0.032 min
Response: 368471
Conc: 5.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



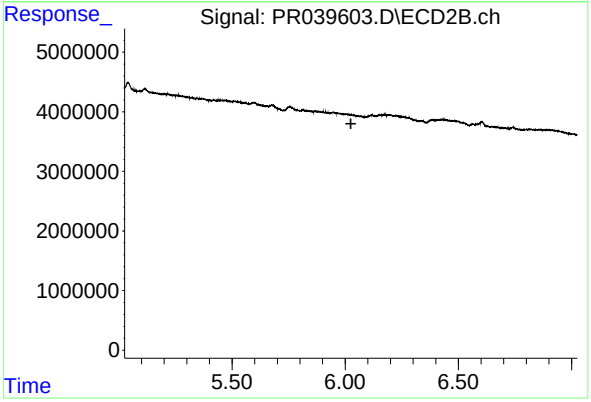
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



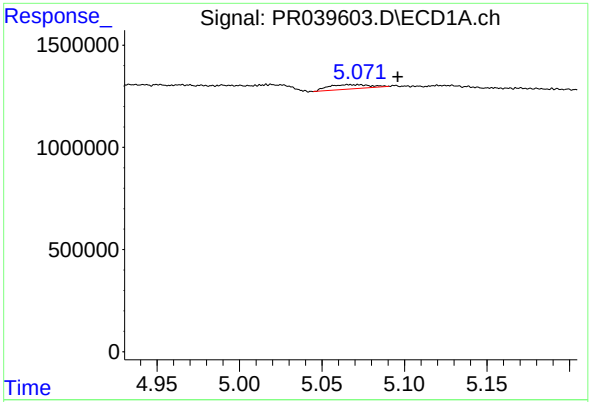
#22 AR-1248-2

R.T.: 5.066 min
Delta R.T.: 0.009 min
Response: 368471
Conc: 4.71 ng/ml



#22 AR-1248-2

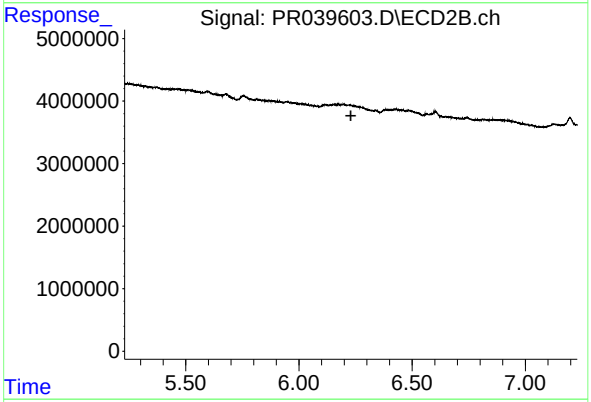
R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#23 AR-1248-3

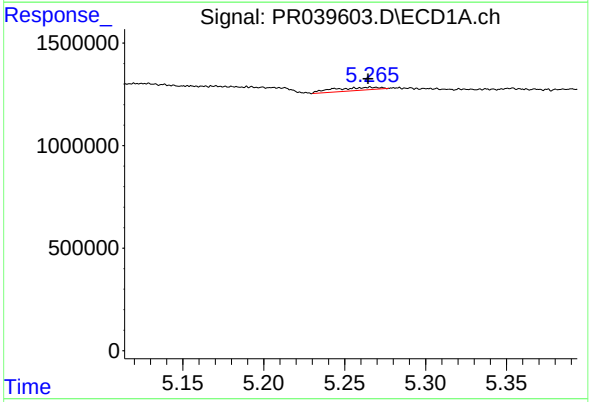
R.T.: 5.066 min
Delta R.T.: -0.030 min
Response: 368471
Conc: 3.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



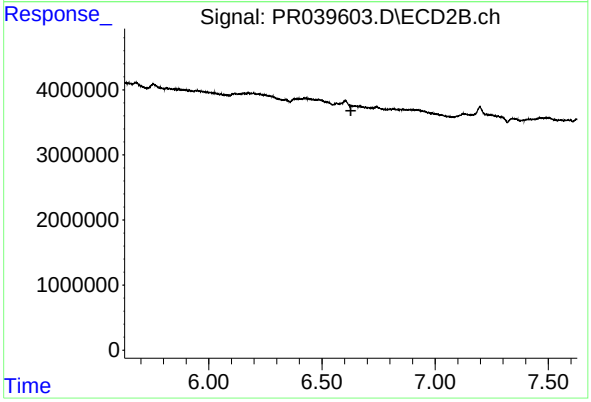
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



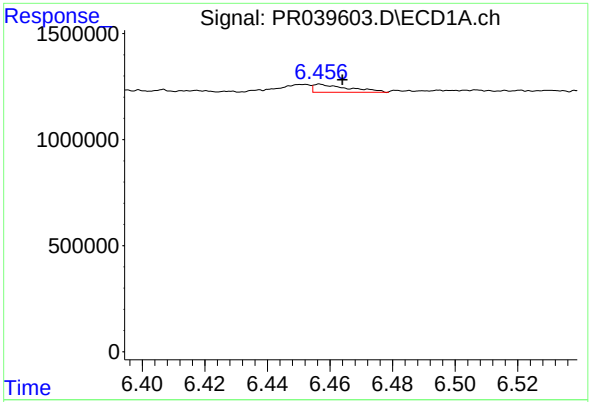
#24 AR-1248-4

R.T.: 5.266 min
Delta R.T.: 0.001 min
Response: 295043
Conc: 2.23 ng/ml



#24 AR-1248-4

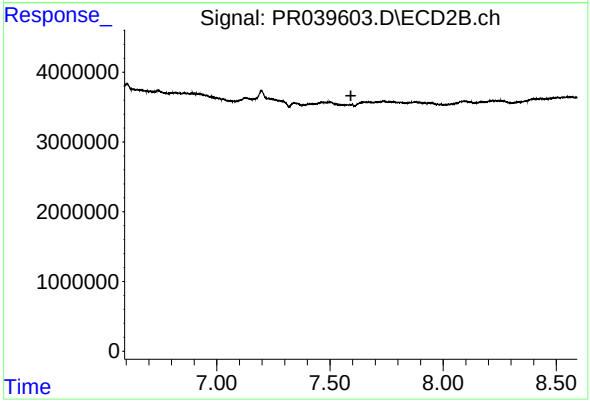
R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 6.457 min
Delta R.T.: -0.007 min
Response: 294982
Conc: 1.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.593 min
Response: 0
Conc: N.D.