Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072919\
Data File : PR039810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2019 10:27
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 30 01:02:14 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...	3.754	4.597	43736433	174.3E6	18.224	17.385	
2)	SA Decachlor...	8.692	10.330	45141532	176.5E6	18.169	18.806	
	Target Compounds							
5)	L1 AR-1016-3	5.060	0.000	104763	0	1.508	N.D.	#
6)	L1 AR-1016-4	5.060	0.000	104763	0	1.861	N.D.	#
9)	L2 AR-1221-2	4.050	0.000	498343	0	20.482	N.D.	#
13)	L3 AR-1232-3	5.060	0.000	104763	0	2.478	N.D.	#
14)	L3 AR-1232-4	5.077	0.000	138818	0	3.488	N.D.	#
18)	L4 AR-1242-3	5.060	0.000	104763	0	1.482	N.D.	#
19)	L4 AR-1242-4	5.077	0.000	138818	0	1.985	N.D.	#
22)	L5 AR-1248-2	5.060	0.000	104763	0	1.339	N.D.	#
23)	L5 AR-1248-3	5.077	0.000	138818	0	1.300	N.D.	#
28)	L6 AR-1254-3	0.000	7.195	0	10902331	N.D.	17.486	#
32)	L7 AR-1260-2	6.453	0.000	2268335	0	12.320	N.D.	#
43)	L9 AR-1268-3	7.865	0.000	716424	0	1.289	N.D.	#
45)	L9 AR-1268-5	8.442	0.000	458072	0	0.269	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_R\Data\PR072919\
Data File : PR039810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2019 10:27
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : I.BLK

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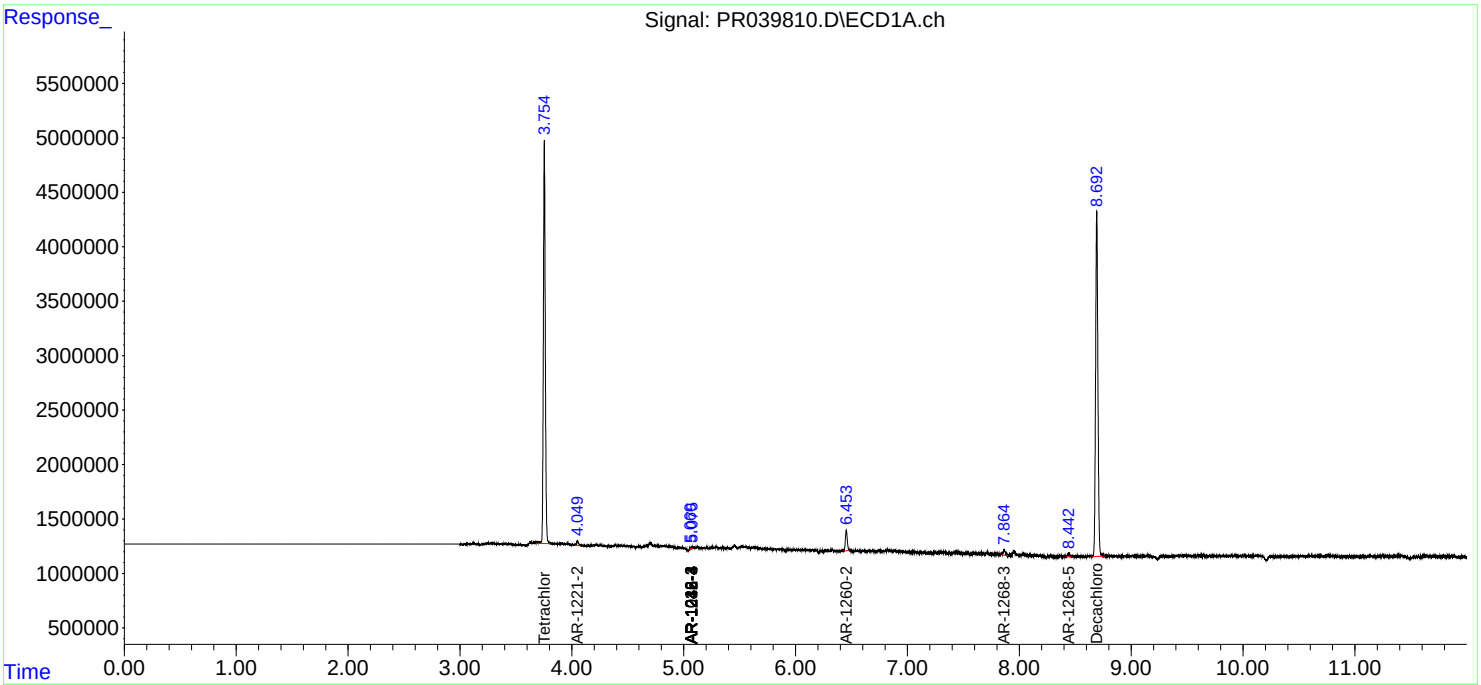
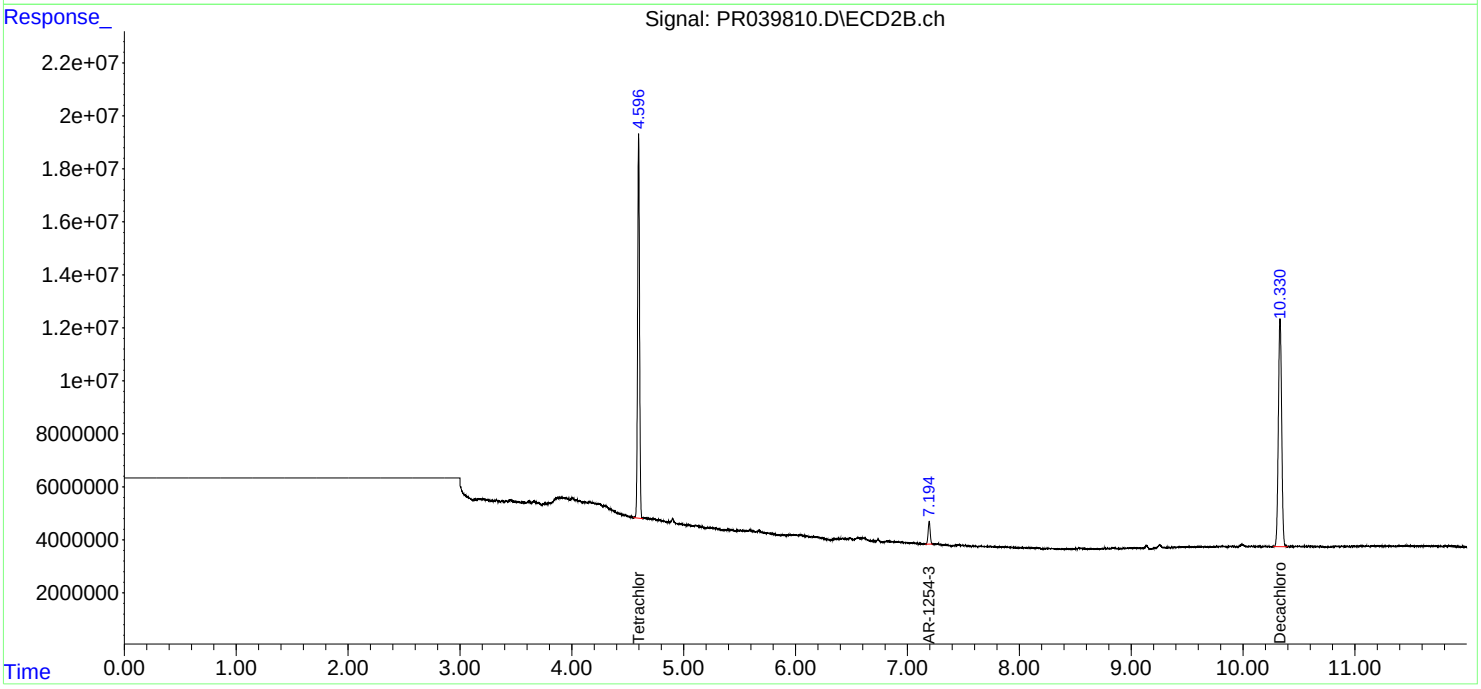
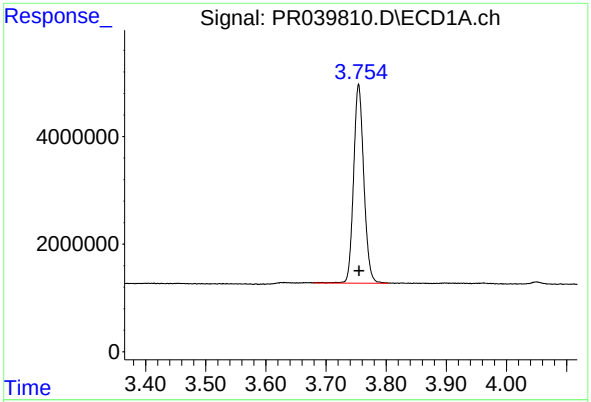
Integration File signal 2: autoint2.e
Quant Time: Jul 30 01:02:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 2019
Response via : Initial Calibration
Integrator: ChemStation

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



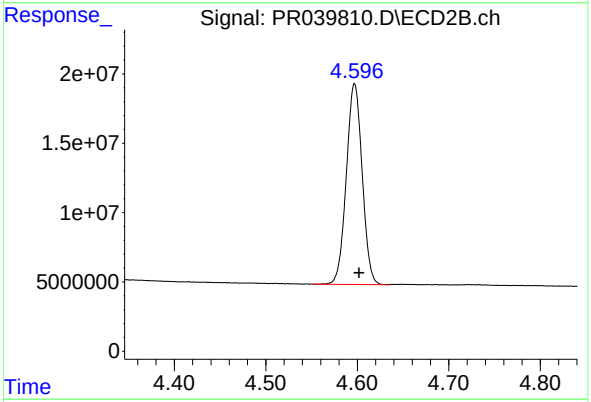




#1 Tetrachloro-m-xylene

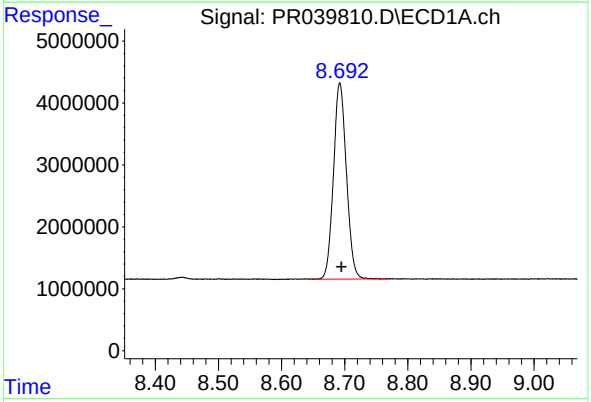
R.T.: 3.754 min
Delta R.T.: 0.000 min
Response: 43736433
Conc: 18.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



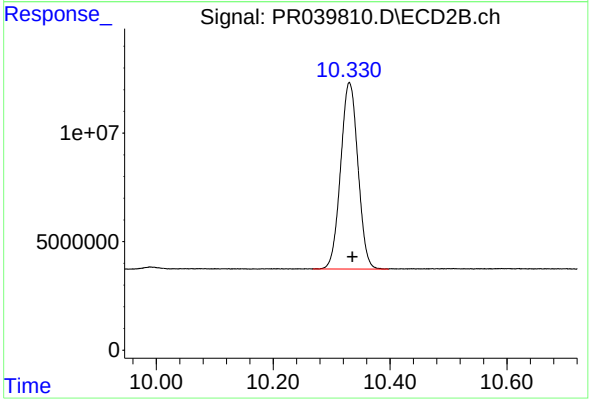
#1 Tetrachloro-m-xylene

R.T.: 4.597 min
Delta R.T.: -0.005 min
Response: 174268691
Conc: 17.38 ng/ml



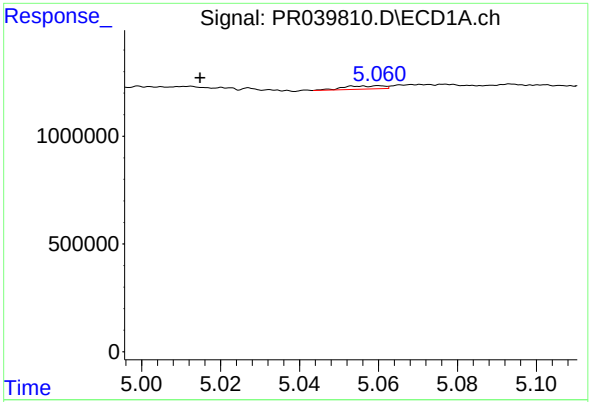
#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: -0.002 min
Response: 45141532
Conc: 18.17 ng/ml



#2 Decachlorobiphenyl

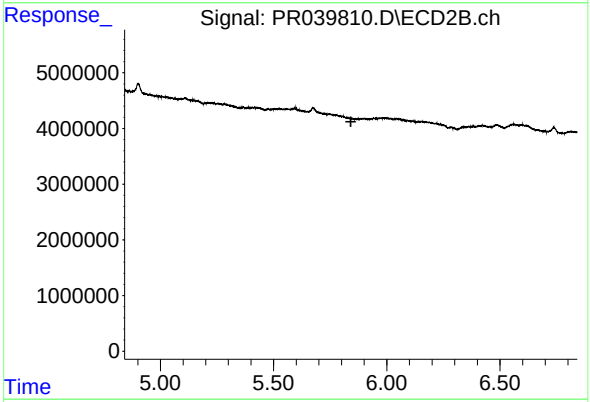
R.T.: 10.330 min
Delta R.T.: -0.005 min
Response: 176547206
Conc: 18.81 ng/ml



#5 AR-1016-3

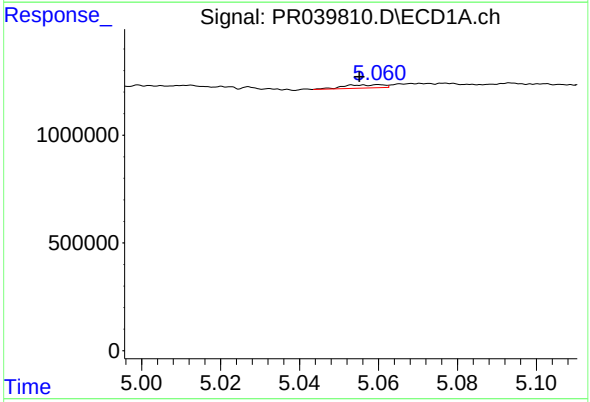
R.T.: 5.060 min
Delta R.T.: 0.045 min
Response: 104763
Conc: 1.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



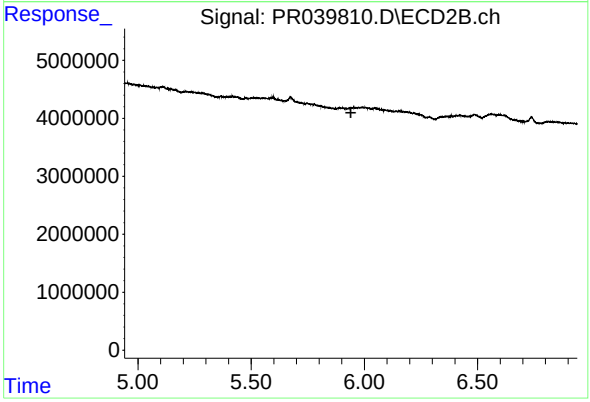
#5 AR-1016-3

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



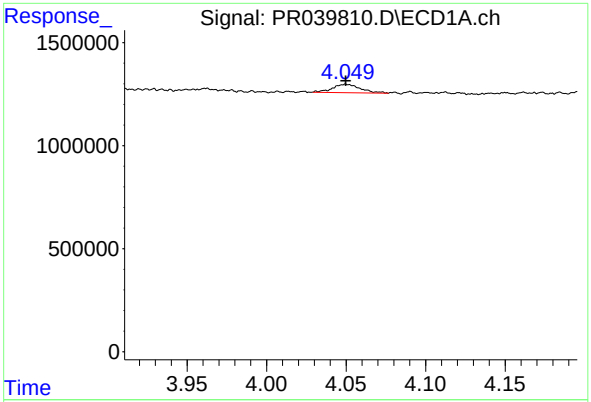
#6 AR-1016-4

R.T.: 5.060 min
Delta R.T.: 0.005 min
Response: 104763
Conc: 1.86 ng/ml



#6 AR-1016-4

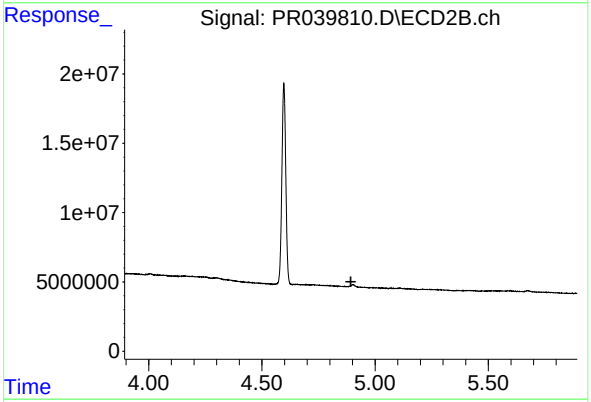
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#9 AR-1221-2

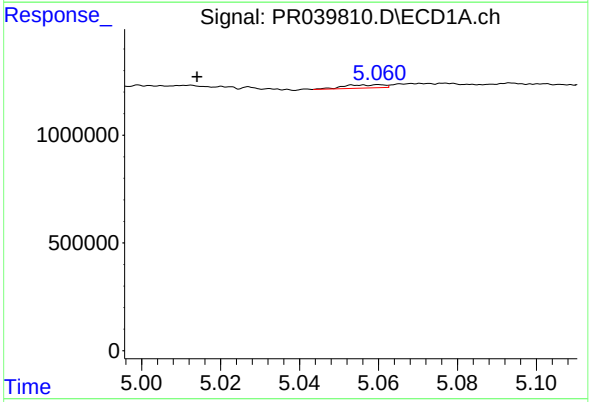
R.T.: 4.050 min
Delta R.T.: 0.000 min
Response: 498343
Conc: 20.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



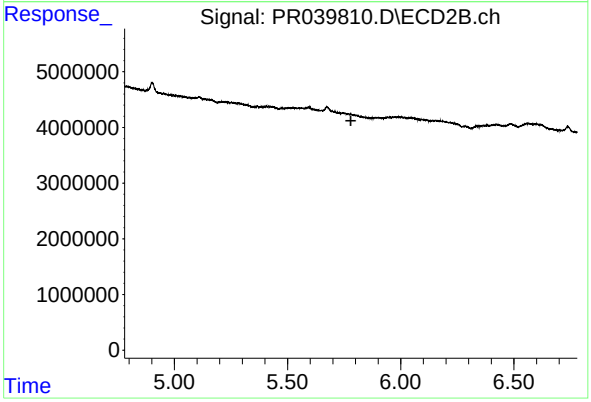
#9 AR-1221-2

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



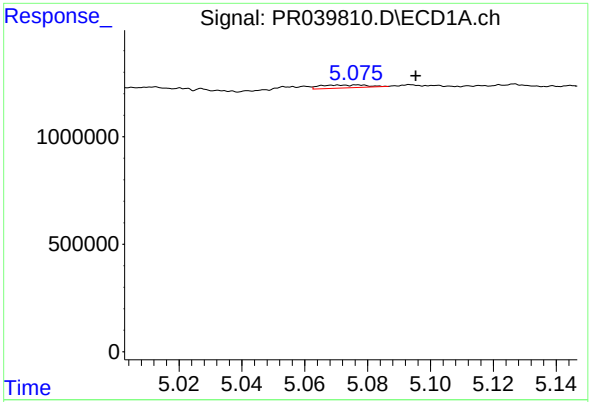
#13 AR-1232-3

R.T.: 5.060 min
Delta R.T.: 0.046 min
Response: 104763
Conc: 2.48 ng/ml



#13 AR-1232-3

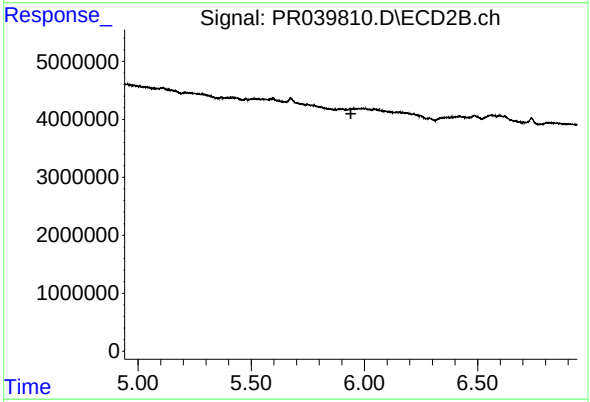
R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



#14 AR-1232-4

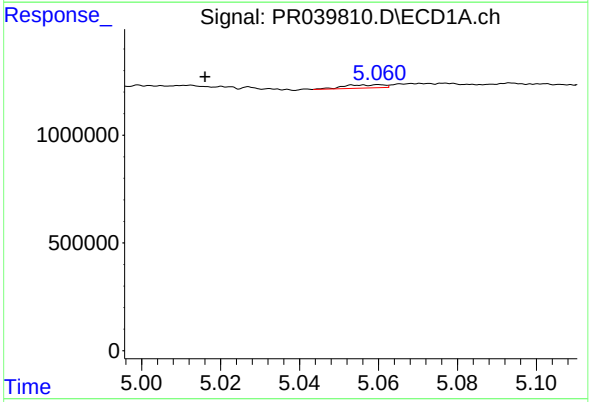
R.T.: 5.077 min
Delta R.T.: -0.019 min
Response: 138818
Conc: 3.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



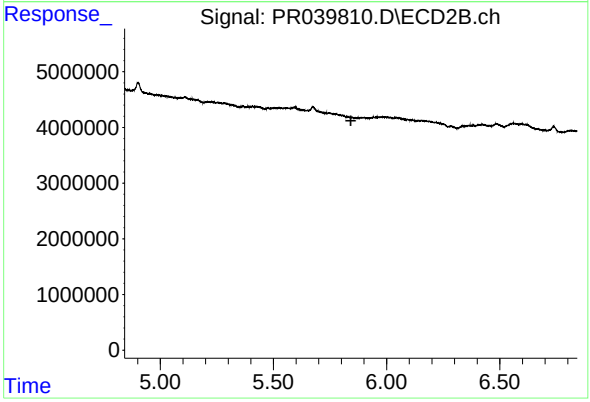
#14 AR-1232-4

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



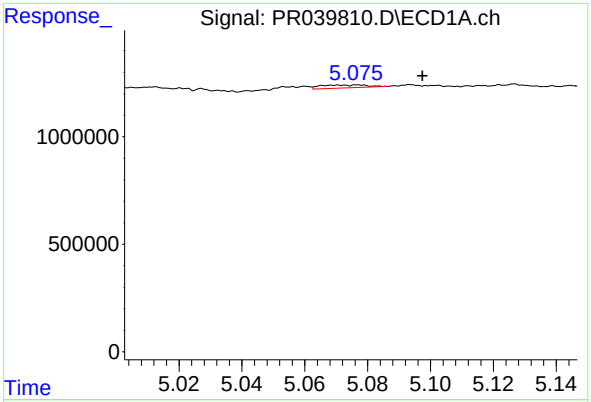
#18 AR-1242-3

R.T.: 5.060 min
Delta R.T.: 0.044 min
Response: 104763
Conc: 1.48 ng/ml



#18 AR-1242-3

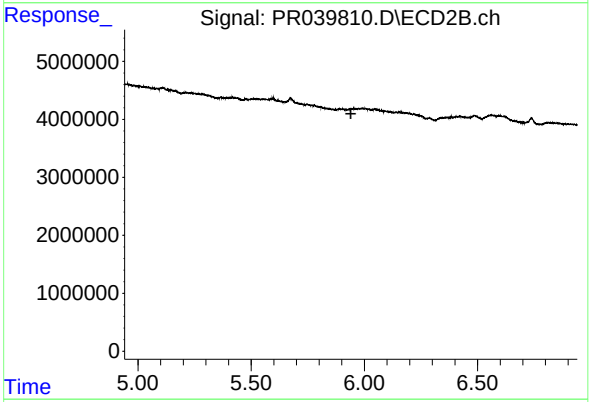
R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.



#19 AR-1242-4

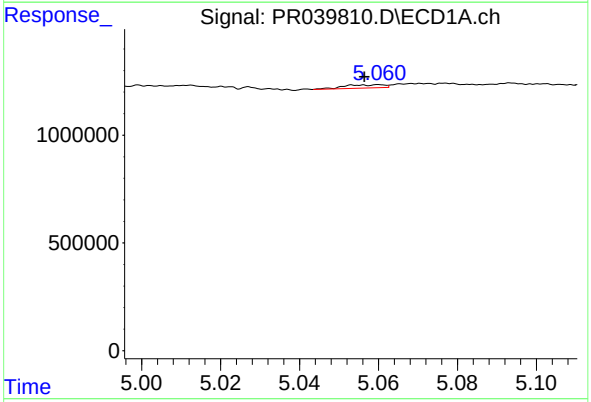
R.T.: 5.077 min
Delta R.T.: -0.021 min
Response: 138818
Conc: 1.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



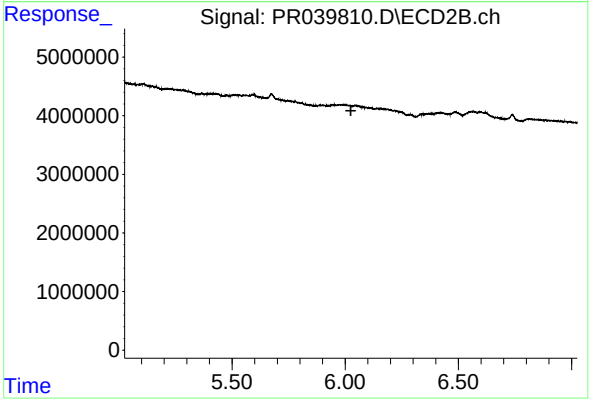
#19 AR-1242-4

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



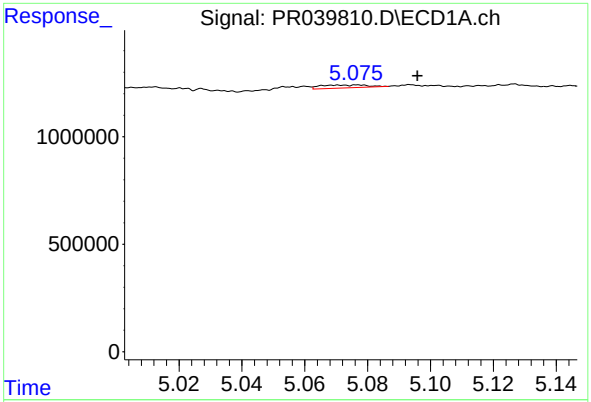
#22 AR-1248-2

R.T.: 5.060 min
Delta R.T.: 0.004 min
Response: 104763
Conc: 1.34 ng/ml



#22 AR-1248-2

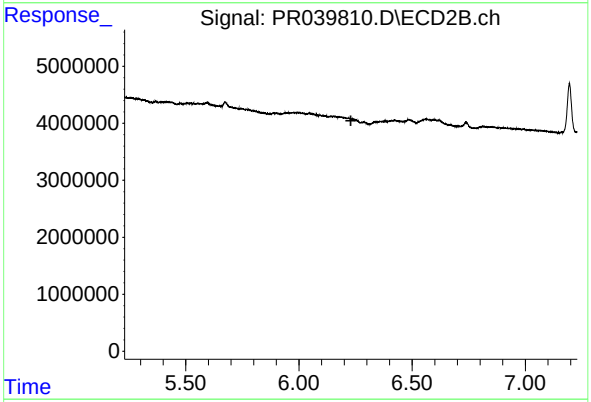
R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#23 AR-1248-3

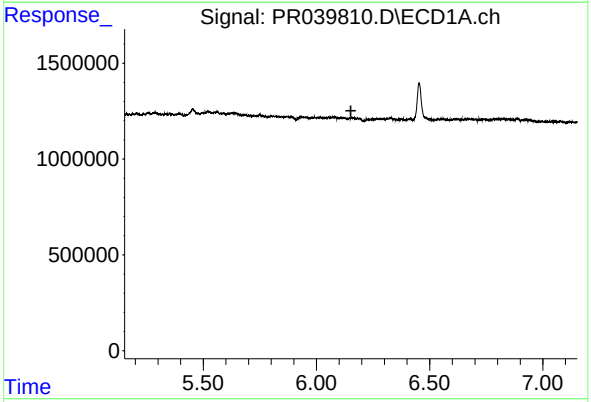
R.T.: 5.077 min
Delta R.T.: -0.019 min
Response: 138818
Conc: 1.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



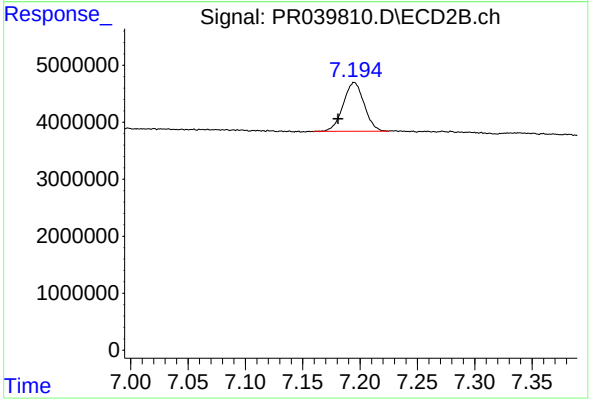
#23 AR-1248-3

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



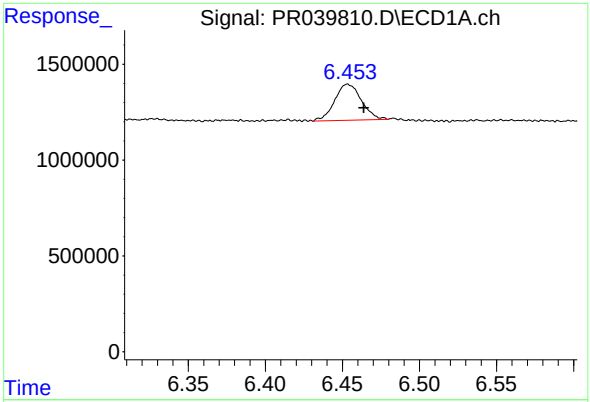
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.152 min
Response: 0
Conc: N.D.



#28 AR-1254-3

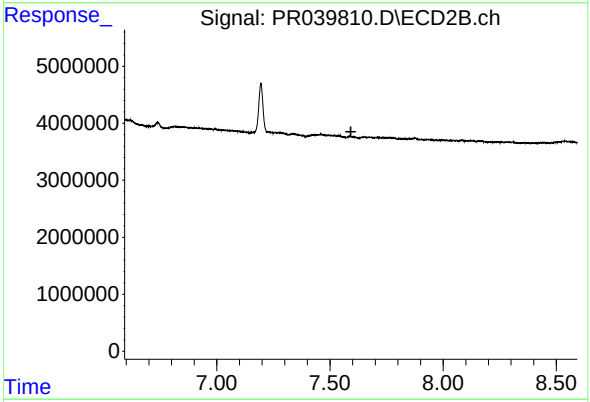
R.T.: 7.195 min
Delta R.T.: 0.014 min
Response: 10902331
Conc: 17.49 ng/ml



#32 AR-1260-2

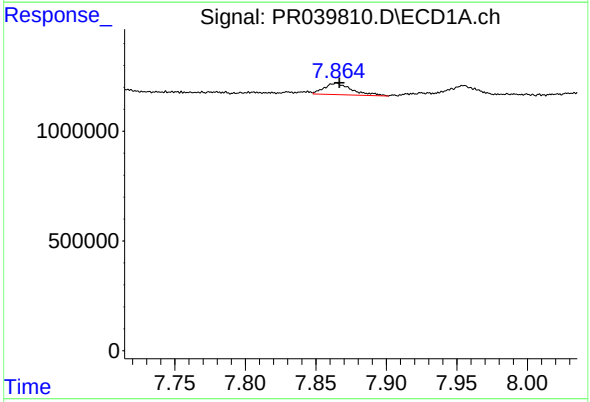
R.T.: 6.453 min
Delta R.T.: -0.011 min
Response: 2268335
Conc: 12.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



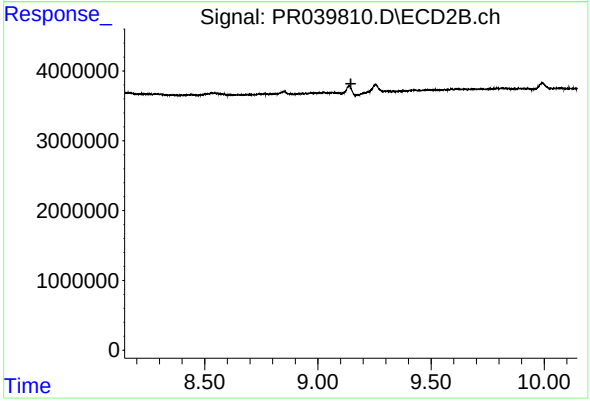
#32 AR-1260-2

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



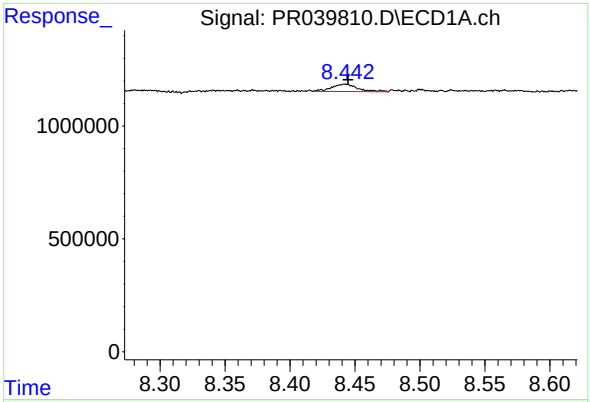
#43 AR-1268-3

R.T.: 7.865 min
Delta R.T.: -0.002 min
Response: 716424
Conc: 1.29 ng/ml



#43 AR-1268-3

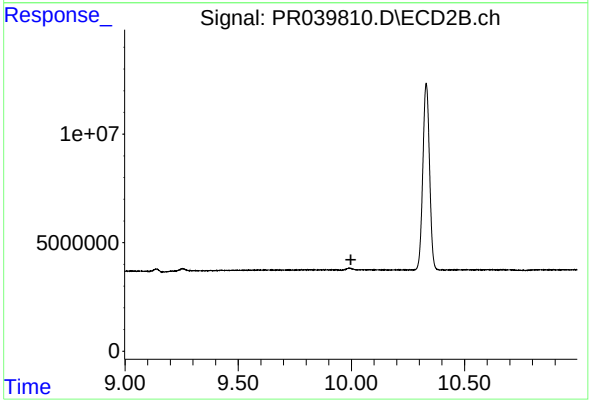
R.T.: 0.000 min
Exp R.T. : 9.146 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.442 min
Delta R.T.: -0.003 min
Response: 458072
Conc: 0.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.998 min
Response: 0
Conc: N.D.