Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061319\
Data File : PR038691.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2019 13:04
Operator : SM\MA
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: Jun 14 06:36:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 12 02:00:42 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...	3.773	4.618	40293830	127.5E6	27.616	25.569	
2)	SA Decachlor...	8.731	10.371	32836973	97474092	14.391	15.726	
	Target Compounds							
7)	L1 AR-1016-5	5.294	0.000	322595	0	6.003	N.D.	#
15)	L3 AR-1232-5	5.294	0.000	322595	0	17.437	N.D.	#
20)	L4 AR-1242-5	5.660	6.623	7128576	27304100	127.170	203.549	#
24)	L5 AR-1248-4	5.294	6.623	322595	27304100	5.021	131.904	#
25)	L5 AR-1248-5	5.660	6.623	7128576	27304100	102.376	137.720	#
26)	L6 AR-1254-1	5.660	6.623	7128576	27304100	63.049	123.605	#
28)	L6 AR-1254-3	0.000	7.214	0	5280733	N.D.	13.474	#
32)	L7 AR-1260-2	6.479	7.666	1465070	2199773	10.089	6.683	#

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

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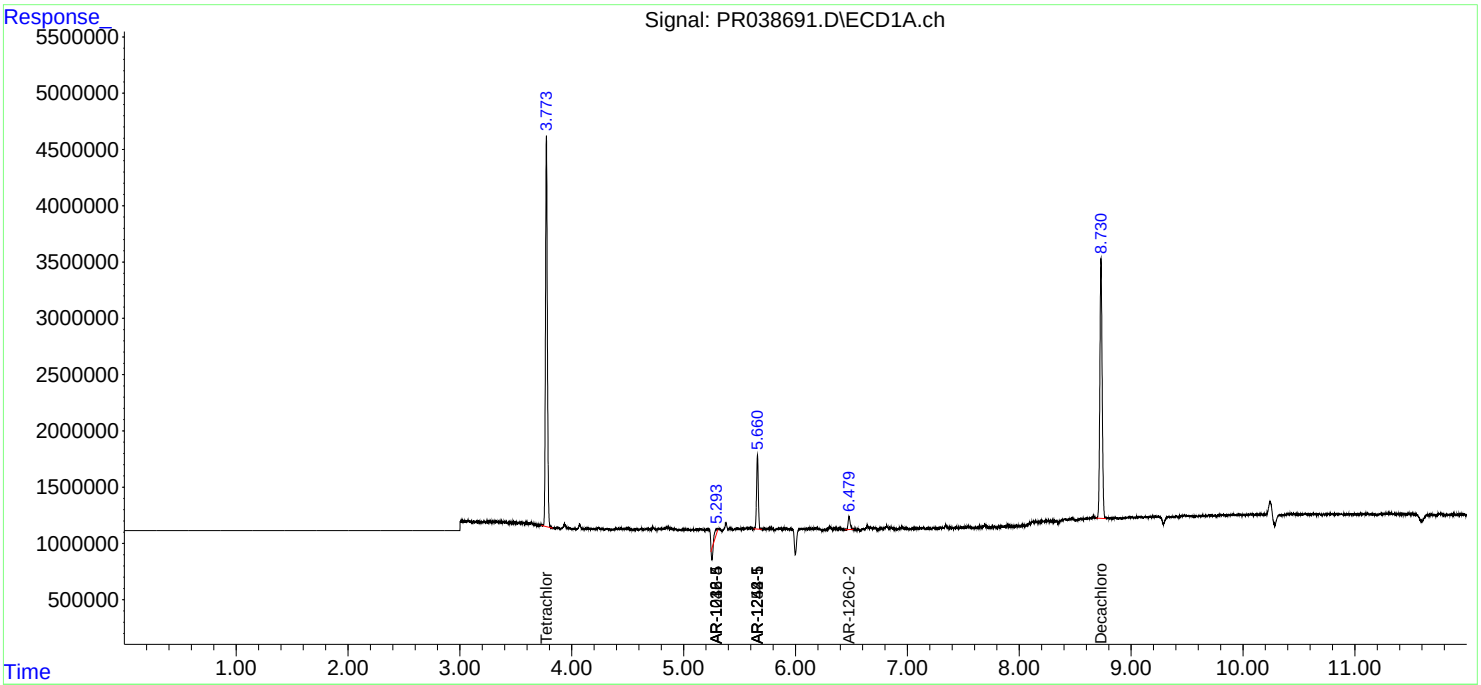
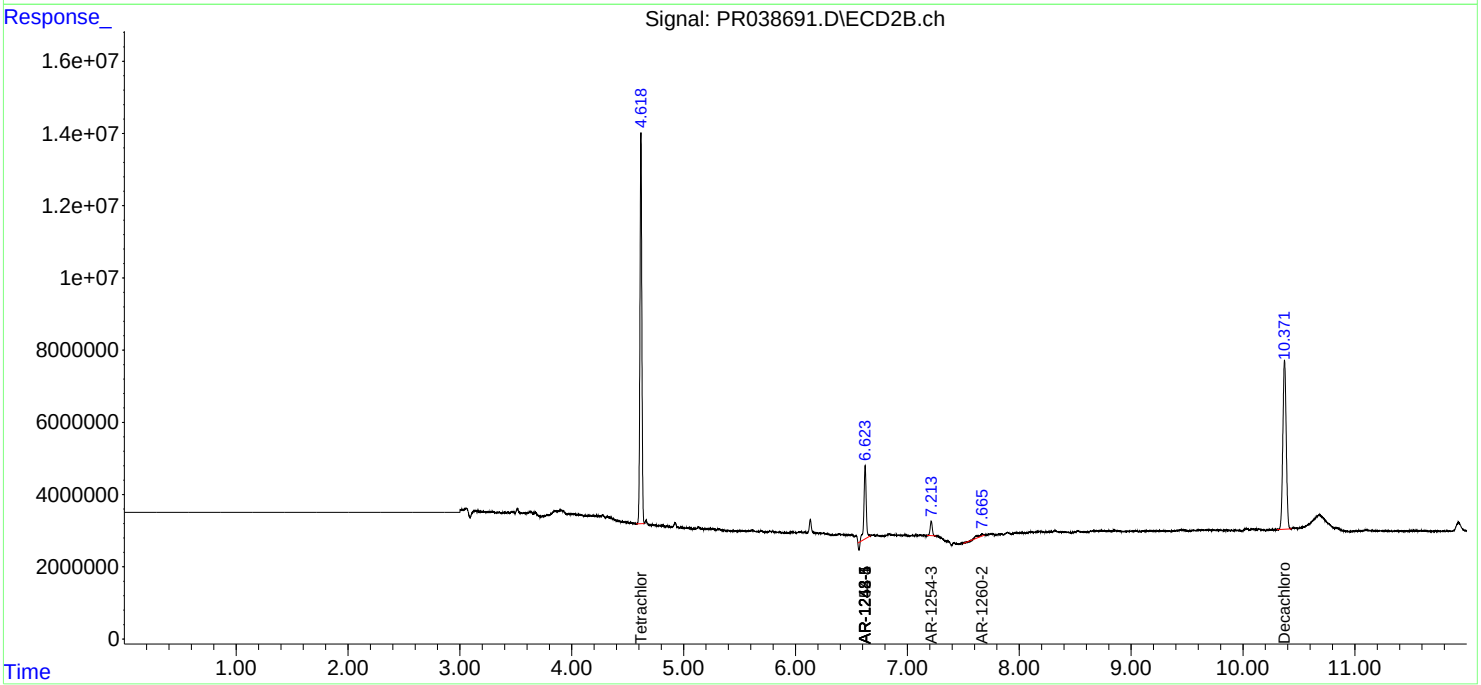
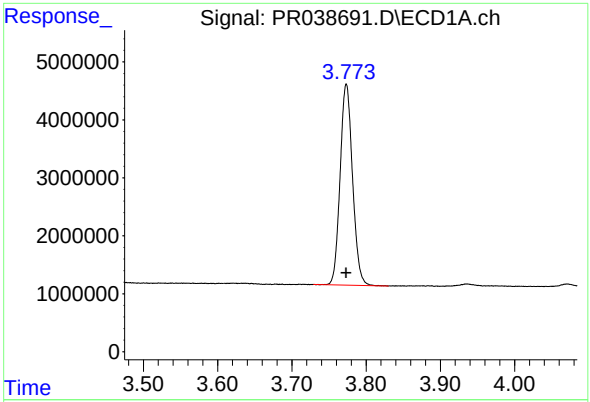


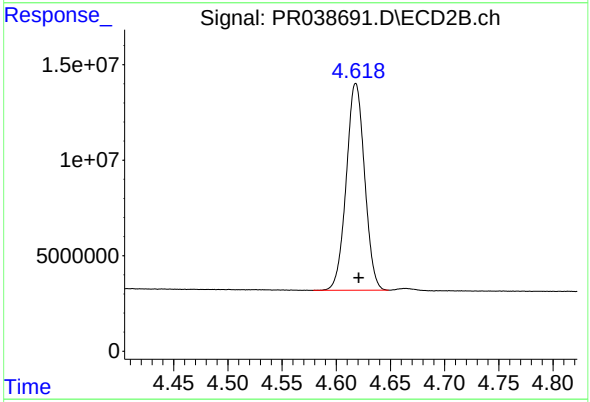




#1 Tetrachloro-m-xylene

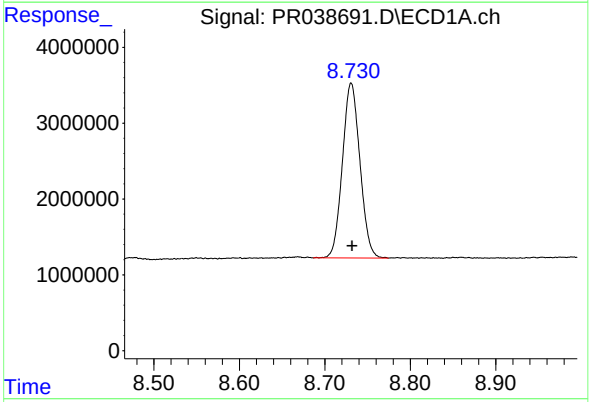
R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 40293830
Conc: 27.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



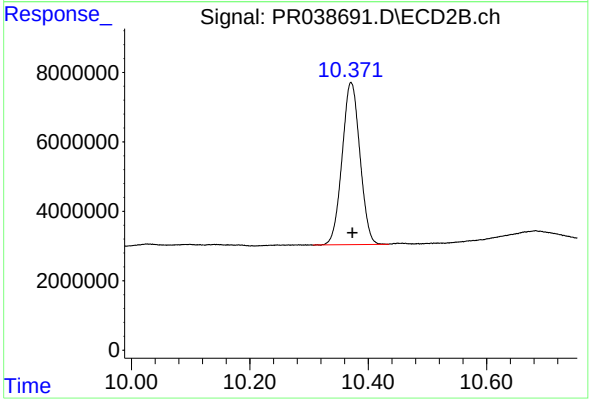
#1 Tetrachloro-m-xylene

R.T.: 4.618 min
Delta R.T.: -0.003 min
Response: 127476715
Conc: 25.57 ng/ml



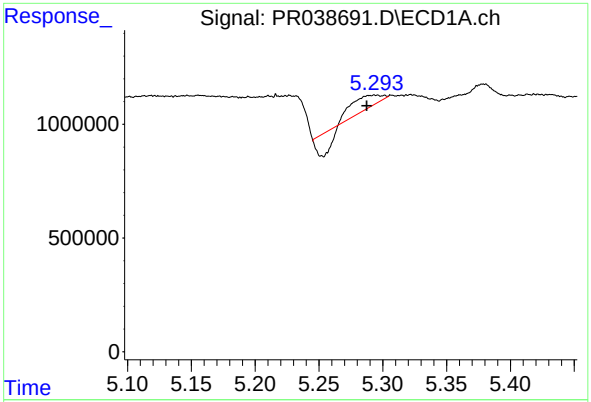
#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: 0.000 min
Response: 32836973
Conc: 14.39 ng/ml



#2 Decachlorobiphenyl

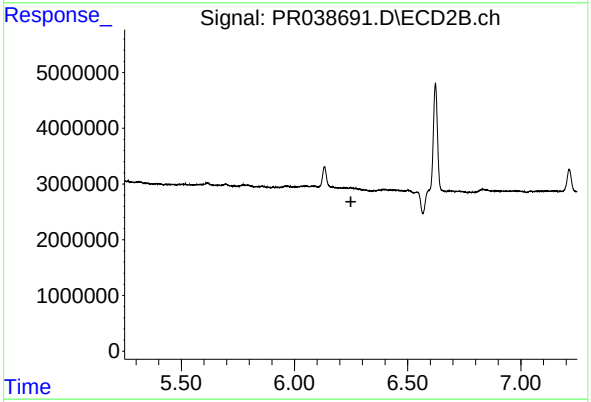
R.T.: 10.371 min
Delta R.T.: -0.002 min
Response: 97474092
Conc: 15.73 ng/ml



#7 AR-1016-5

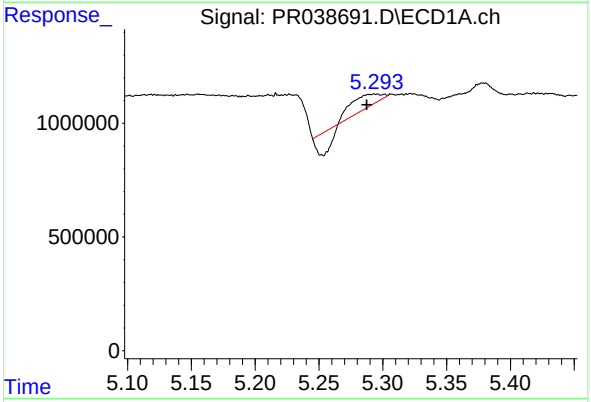
R.T.: 5.294 min
Delta R.T.: 0.006 min
Response: 322595
Conc: 6.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



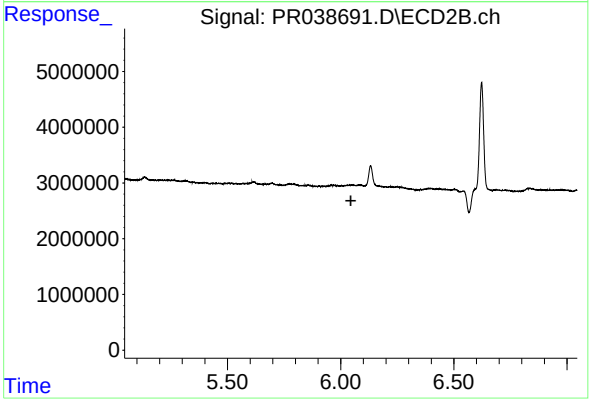
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.249 min
Response: 0
Conc: N.D.



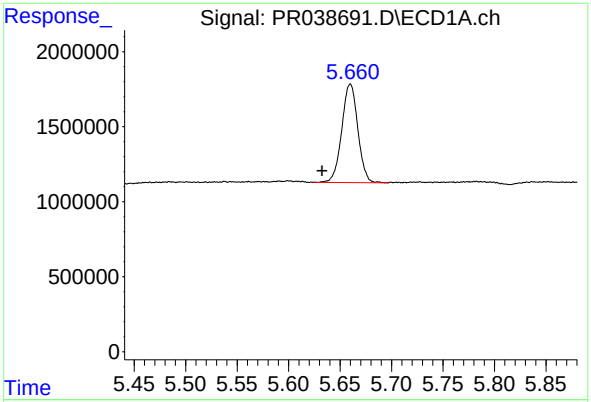
#15 AR-1232-5

R.T.: 5.294 min
Delta R.T.: 0.006 min
Response: 322595
Conc: 17.44 ng/ml



#15 AR-1232-5

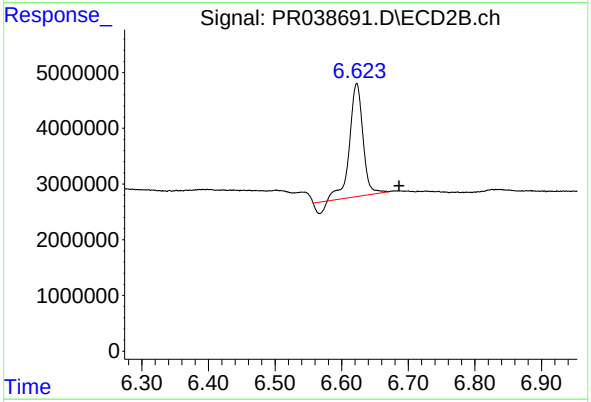
R.T.: 0.000 min
Exp R.T. : 6.045 min
Response: 0
Conc: N.D.



#20 AR-1242-5

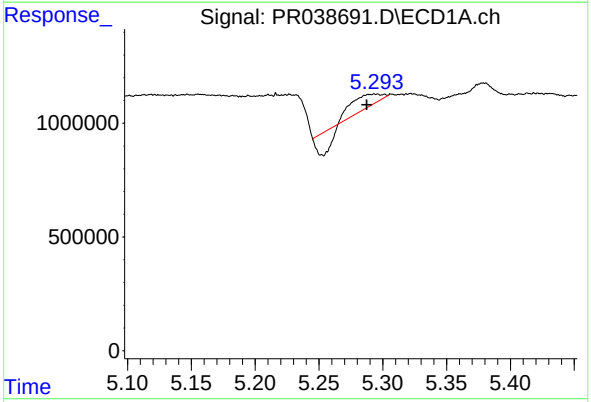
R.T.: 5.660 min
Delta R.T.: 0.028 min
Response: 7128576
Conc: 127.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



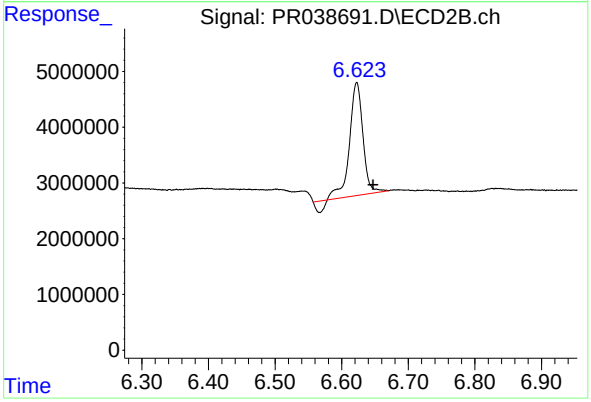
#20 AR-1242-5

R.T.: 6.623 min
Delta R.T.: -0.064 min
Response: 27304100
Conc: 203.55 ng/ml



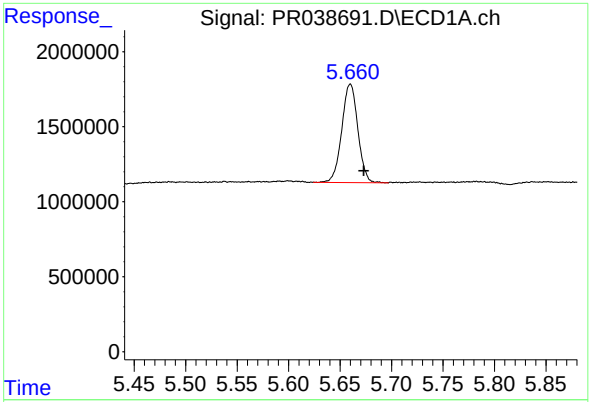
#24 AR-1248-4

R.T.: 5.294 min
Delta R.T.: 0.006 min
Response: 322595
Conc: 5.02 ng/ml



#24 AR-1248-4

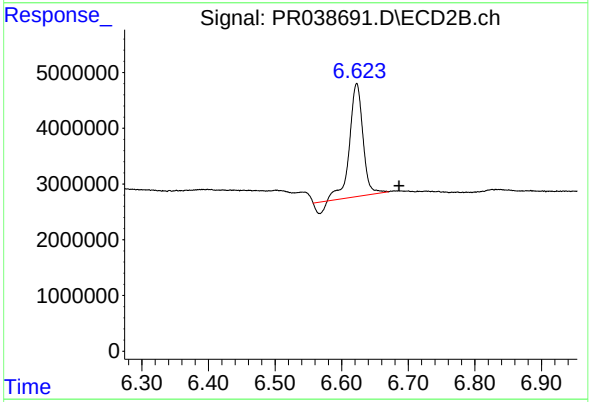
R.T.: 6.623 min
Delta R.T.: -0.024 min
Response: 27304100
Conc: 131.90 ng/ml



#25 AR-1248-5

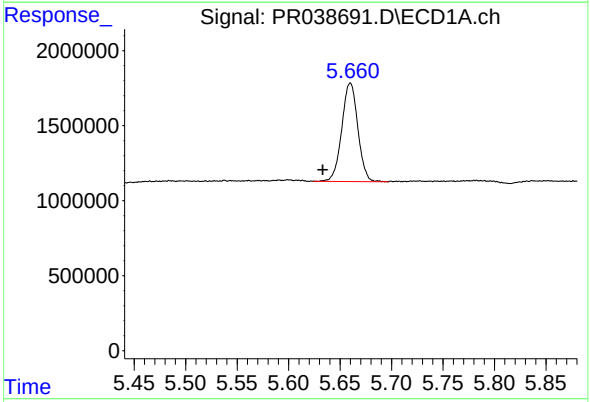
R.T.: 5.660 min
Delta R.T.: -0.013 min
Response: 7128576
Conc: 102.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



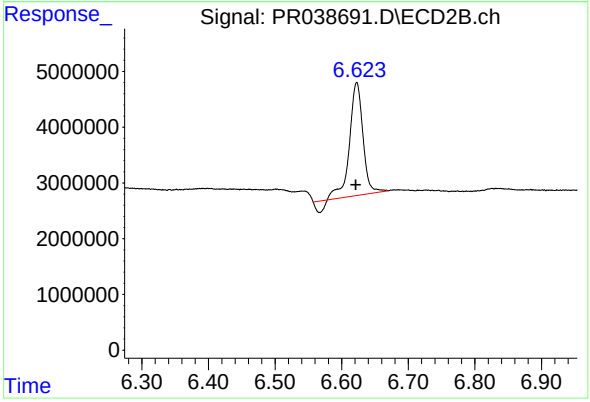
#25 AR-1248-5

R.T.: 6.623 min
Delta R.T.: -0.063 min
Response: 27304100
Conc: 137.72 ng/ml



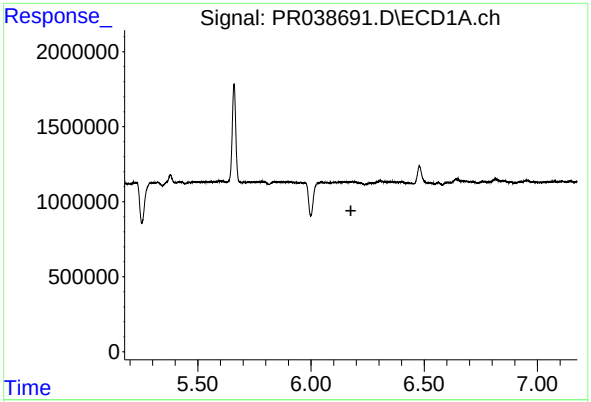
#26 AR-1254-1

R.T.: 5.660 min
Delta R.T.: 0.027 min
Response: 7128576
Conc: 63.05 ng/ml



#26 AR-1254-1

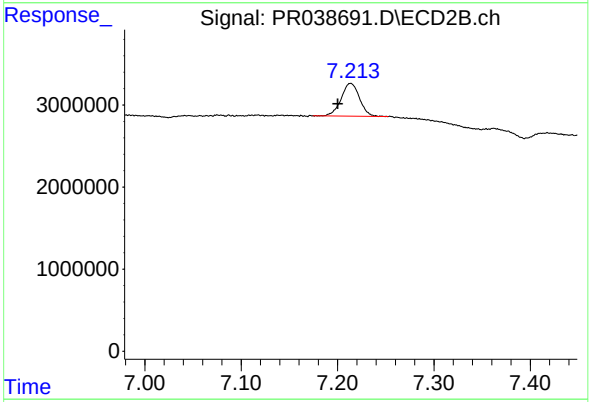
R.T.: 6.623 min
Delta R.T.: 0.002 min
Response: 27304100
Conc: 123.60 ng/ml



#28 AR-1254-3

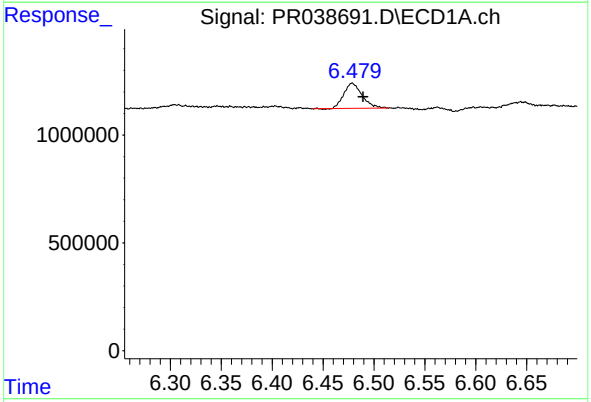
R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



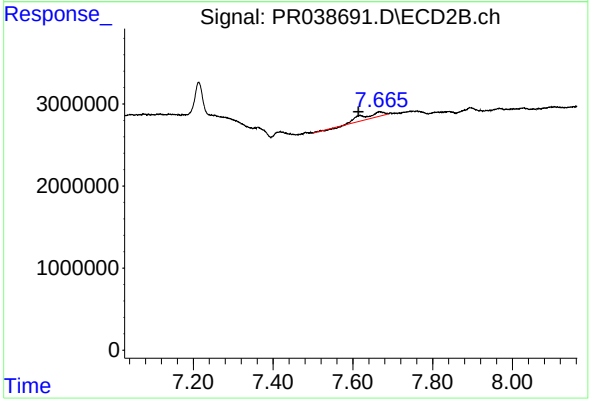
#28 AR-1254-3

R.T.: 7.214 min
Delta R.T.: 0.013 min
Response: 5280733
Conc: 13.47 ng/ml



#32 AR-1260-2

R.T.: 6.479 min
Delta R.T.: -0.011 min
Response: 1465070
Conc: 10.09 ng/ml



#32 AR-1260-2

R.T.: 7.666 min
Delta R.T.: 0.051 min
Response: 2199773
Conc: 6.68 ng/ml