Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041119\
Data File : PR037101.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Apr 2019 19:25
Operator : SM\SJ
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: Apr 12 00:55:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 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...	4.393	3.467	21600775	83261171	13.558	14.213	
2)	SA Decachlor...	10.031	8.318	37272720	151.8E6	19.894	19.018	
	Target Compounds							
7)	L1 AR-1016-5	0.000	4.947	0	6241452	N.D.	30.032	#
15)	L3 AR-1232-5	0.000	4.947	0	6241452	N.D.	108.903	#
20)	L4 AR-1242-5	6.401	5.314	2911478	10603424	94.752	76.806	
24)	L5 AR-1248-4	6.401	4.947	2911478	6241452	54.185	35.390	#
25)	L5 AR-1248-5	6.401	5.314	2911478	10603424	56.181	54.541	
26)	L6 AR-1254-1	6.401	5.314	2911478	10603424	50.233	32.240	#
30)	L6 AR-1254-5	0.000	6.496	0	30908376	N.D.	60.792	#
32)	L7 AR-1260-2	0.000	6.134	0	13765468	N.D.	21.046	#
36)	L8 AR-1262-1	0.000	6.558	0	4274560	N.D.	15.594	#
40)	L8 AR-1262-5	0.000	7.843	0	6043299	N.D.	15.045	#
43)	L9 AR-1268-3	0.000	7.531	0	15247535	N.D.	15.677	#
44)	L9 AR-1268-4	0.000	7.843	0	6043299	N.D.	13.912	#

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

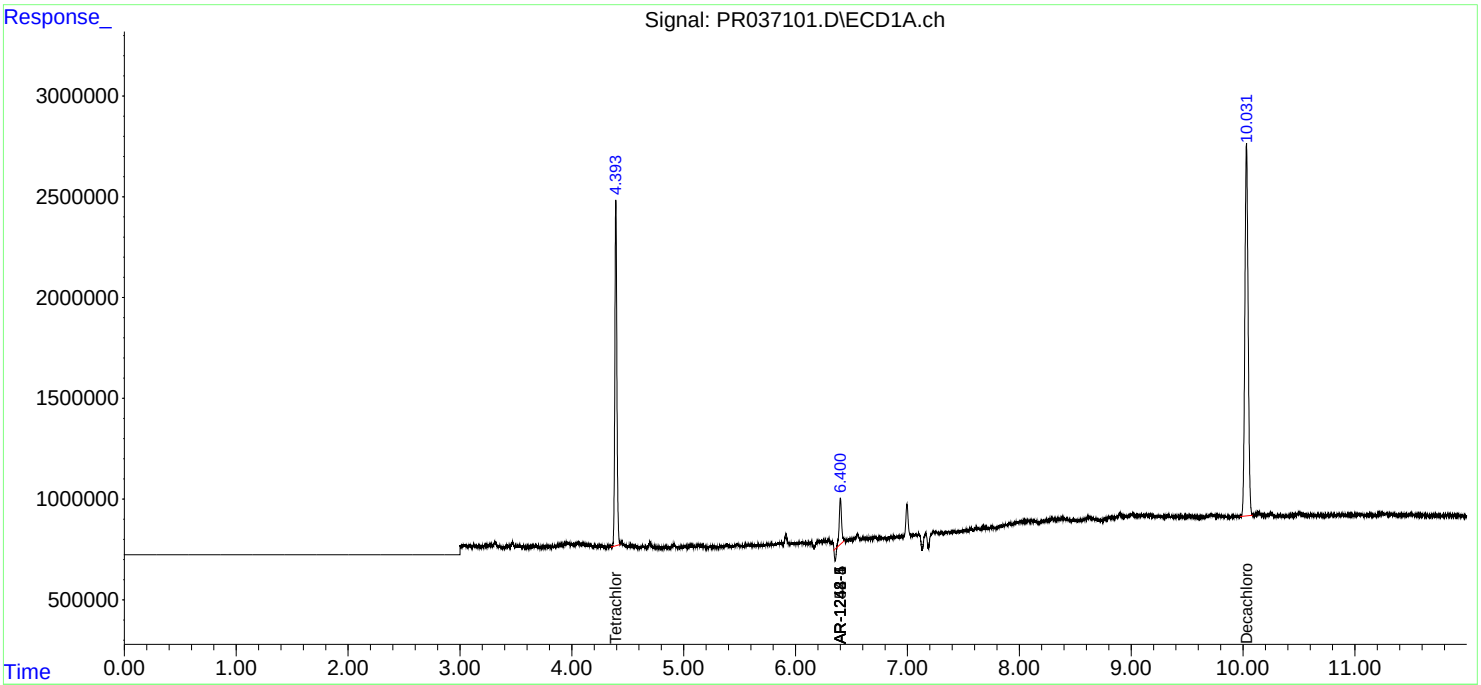
Quantitation Report (Not Reviewed)

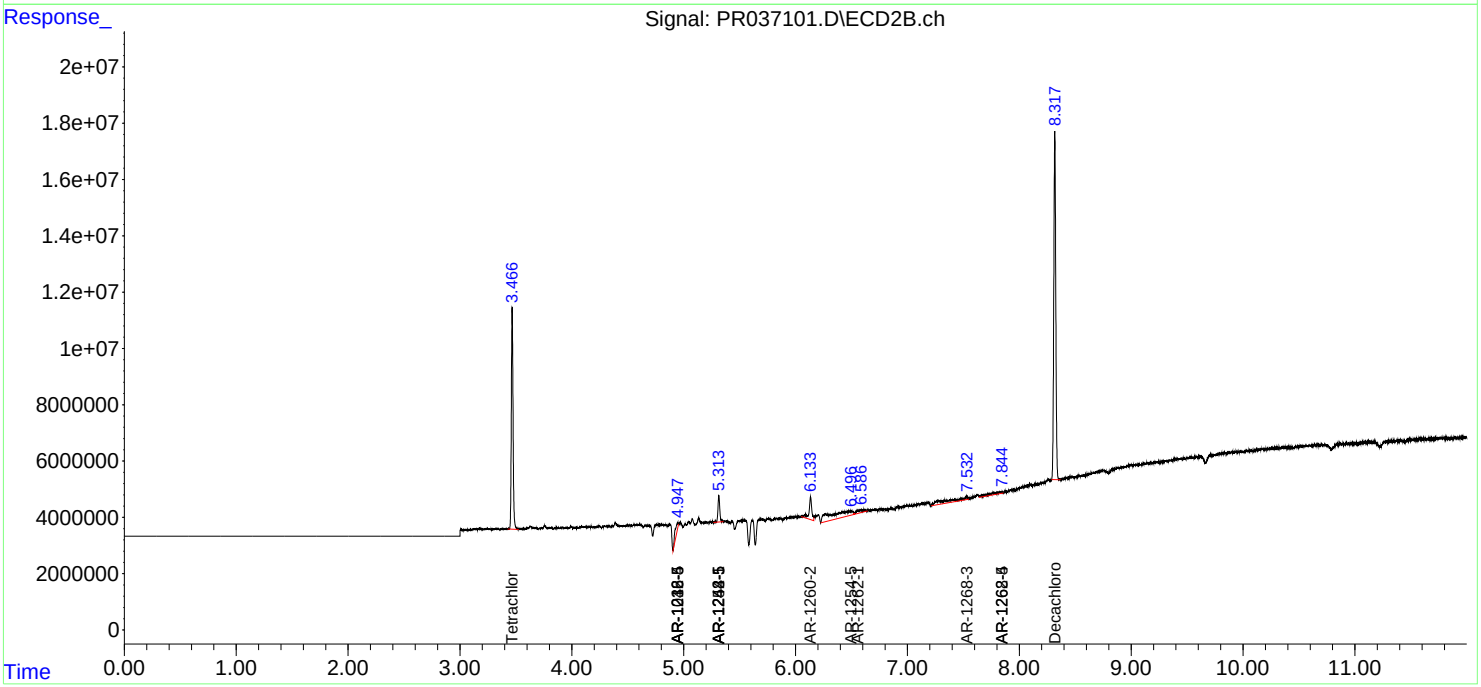
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041119\
Data File : PR037101.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Apr 2019 19:25
Operator : SM\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

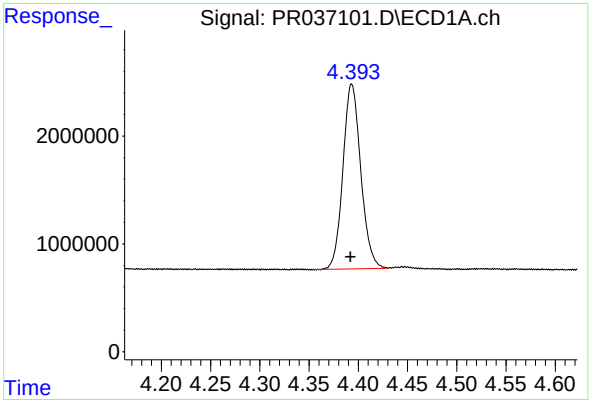
Instrument :
ECD_R
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 00:55:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 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



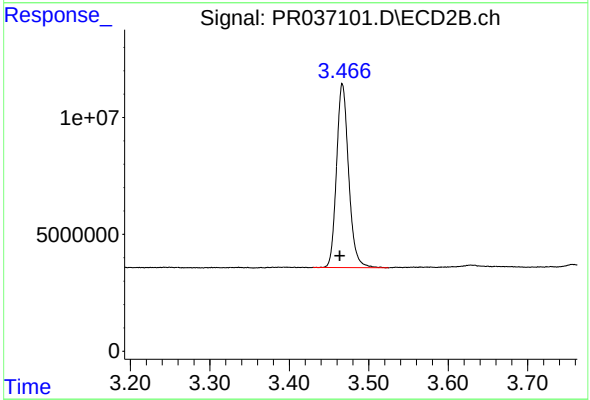




#1 Tetrachloro-m-xylene

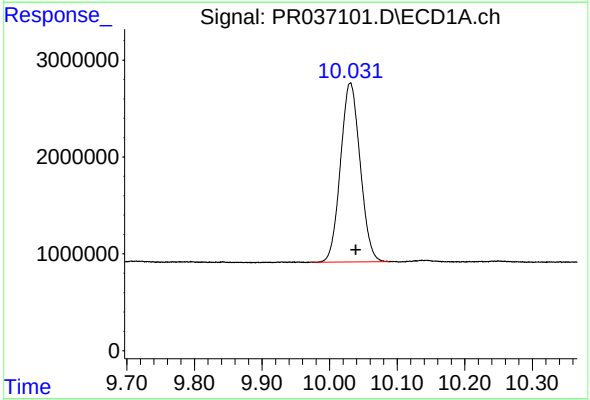
R.T.: 4.393 min
Delta R.T.: 0.001 min
Response: 21600775
Conc: 13.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



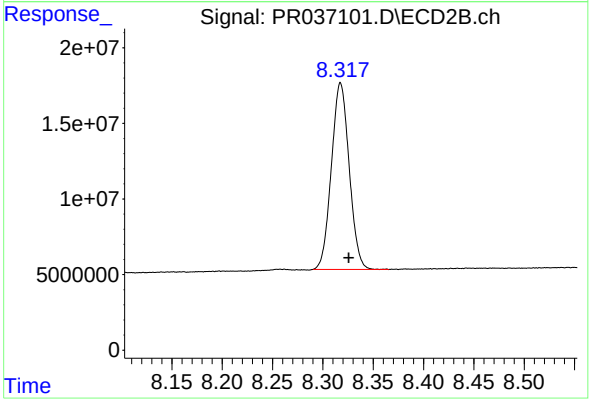
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.003 min
Response: 83261171
Conc: 14.21 ng/ml



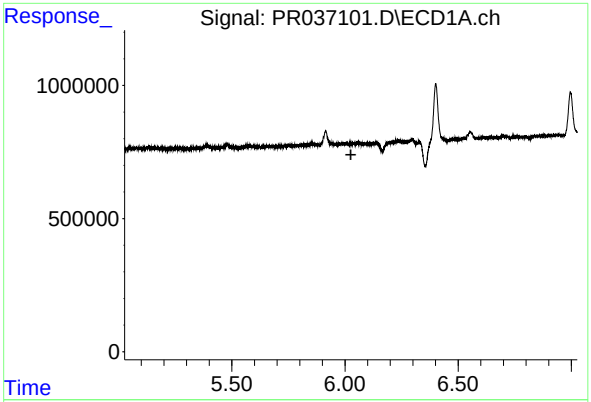
#2 Decachlorobiphenyl

R.T.: 10.031 min
Delta R.T.: -0.008 min
Response: 37272720
Conc: 19.89 ng/ml



#2 Decachlorobiphenyl

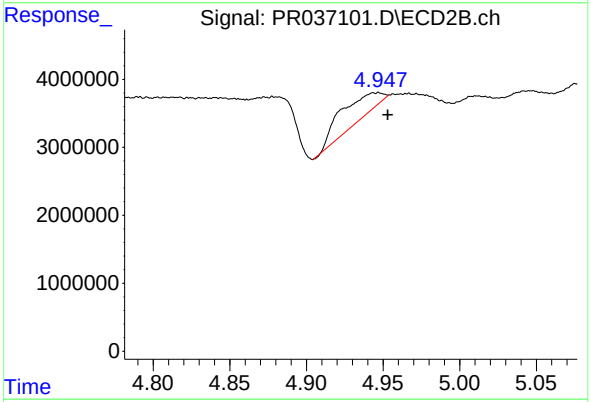
R.T.: 8.318 min
Delta R.T.: -0.008 min
Response: 151806733
Conc: 19.02 ng/ml



#7 AR-1016-5

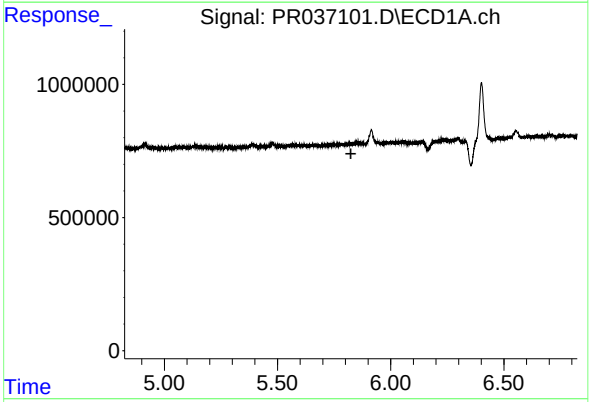
R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



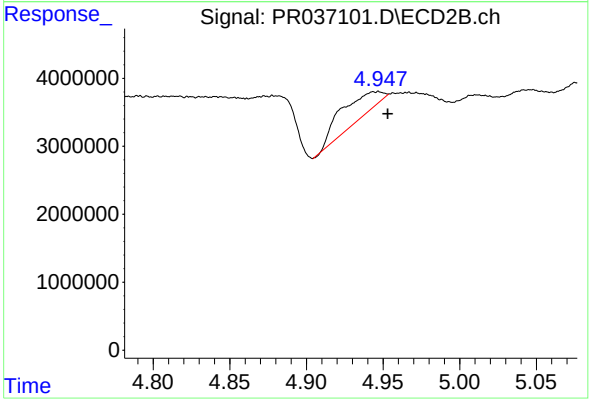
#7 AR-1016-5

R.T.: 4.947 min
Delta R.T.: -0.006 min
Response: 6241452
Conc: 30.03 ng/ml



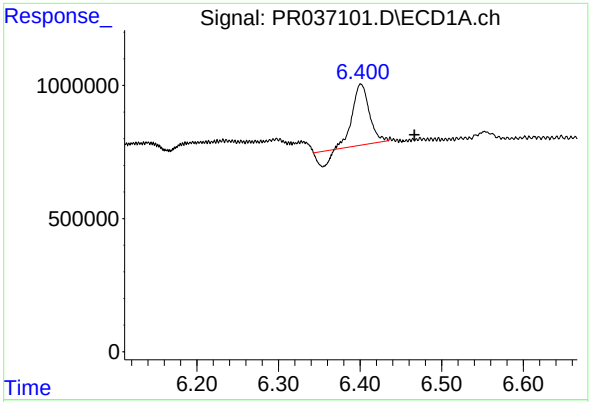
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.824 min
Response: 0
Conc: N.D.



#15 AR-1232-5

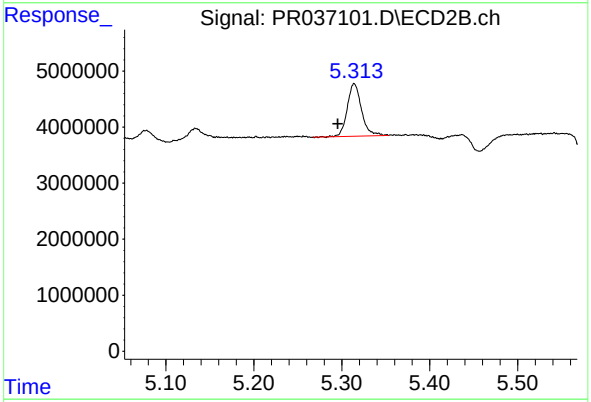
R.T.: 4.947 min
Delta R.T.: -0.006 min
Response: 6241452
Conc: 108.90 ng/ml



#20 AR-1242-5

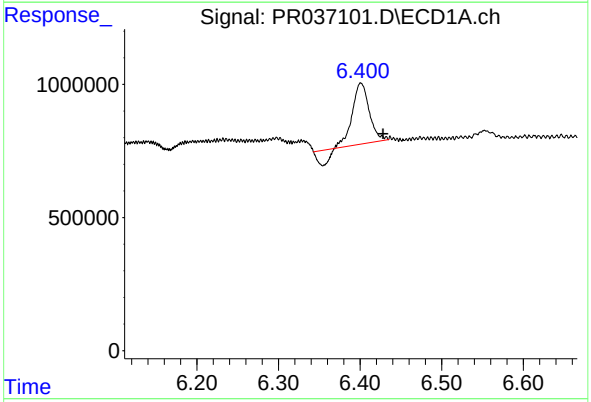
R.T.: 6.401 min
Delta R.T.: -0.066 min
Response: 2911478
Conc: 94.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



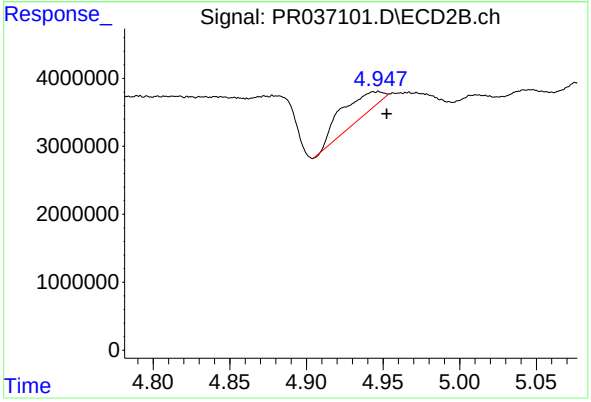
#20 AR-1242-5

R.T.: 5.314 min
Delta R.T.: 0.019 min
Response: 10603424
Conc: 76.81 ng/ml



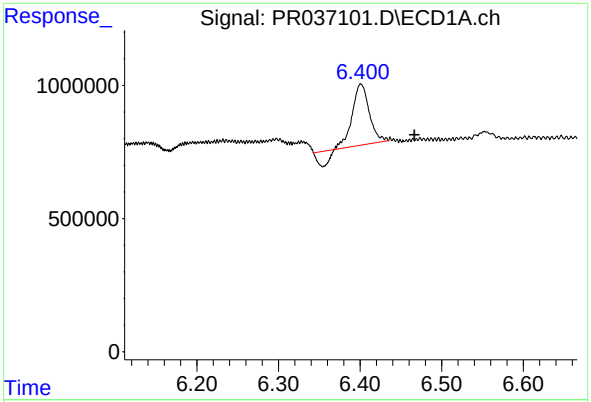
#24 AR-1248-4

R.T.: 6.401 min
Delta R.T.: -0.027 min
Response: 2911478
Conc: 54.19 ng/ml



#24 AR-1248-4

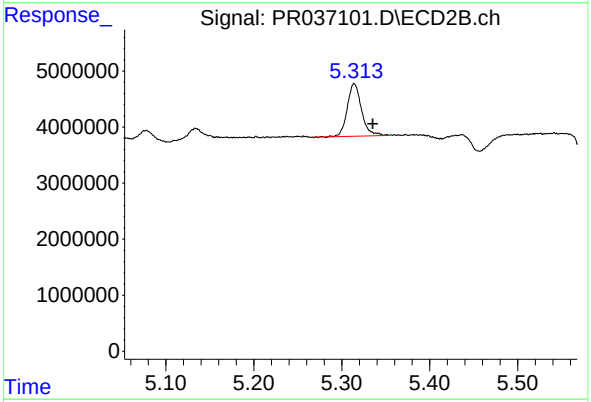
R.T.: 4.947 min
Delta R.T.: -0.006 min
Response: 6241452
Conc: 35.39 ng/ml



#25 AR-1248-5

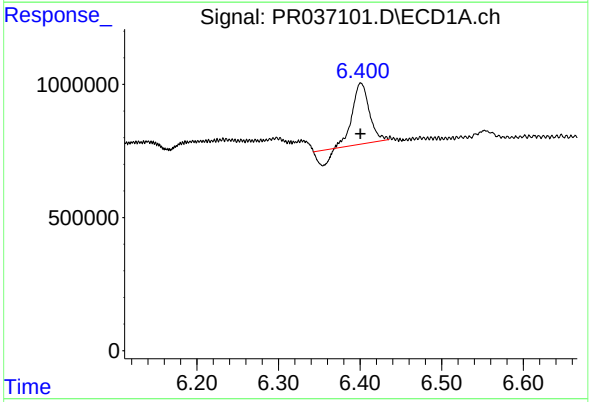
R.T.: 6.401 min
Delta R.T.: -0.066 min
Response: 2911478
Conc: 56.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



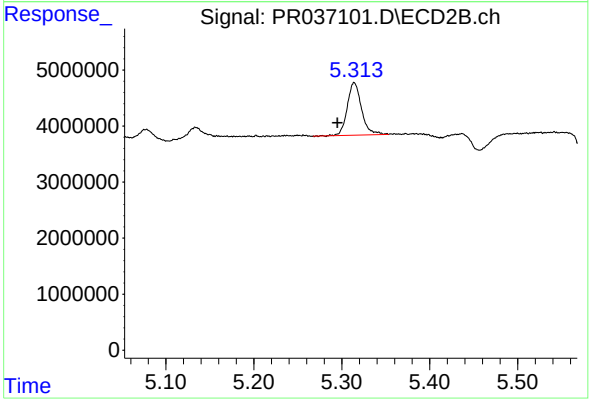
#25 AR-1248-5

R.T.: 5.314 min
Delta R.T.: -0.021 min
Response: 10603424
Conc: 54.54 ng/ml



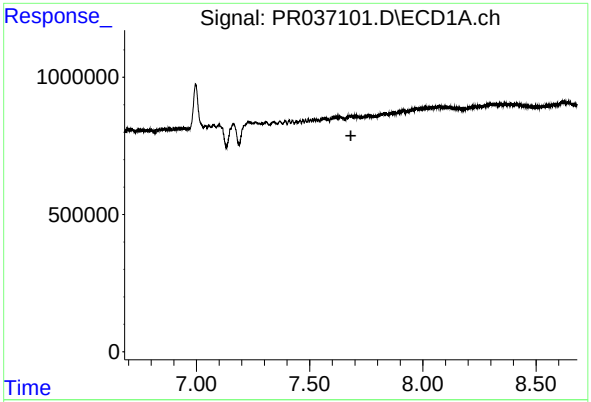
#26 AR-1254-1

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 2911478
Conc: 50.23 ng/ml



#26 AR-1254-1

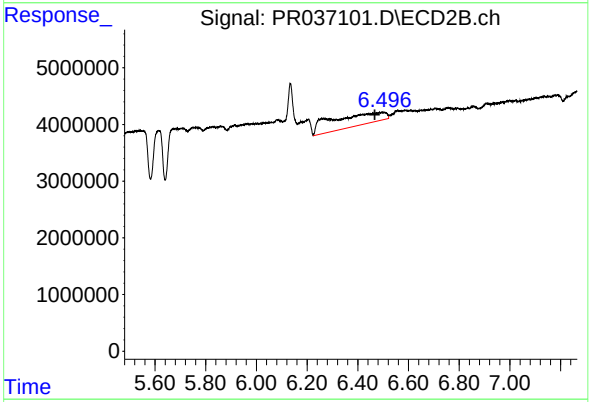
R.T.: 5.314 min
Delta R.T.: 0.019 min
Response: 10603424
Conc: 32.24 ng/ml



#30 AR-1254-5

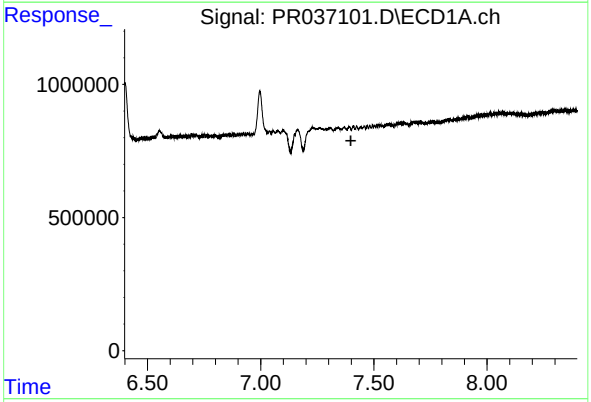
R.T.: 0.000 min
Exp R.T. : 7.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



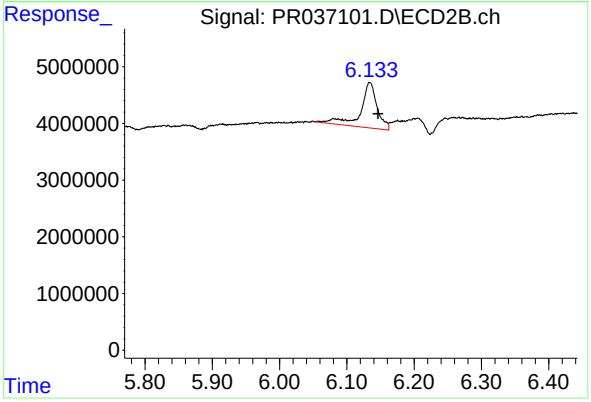
#30 AR-1254-5

R.T.: 6.496 min
Delta R.T.: 0.029 min
Response: 30908376
Conc: 60.79 ng/ml



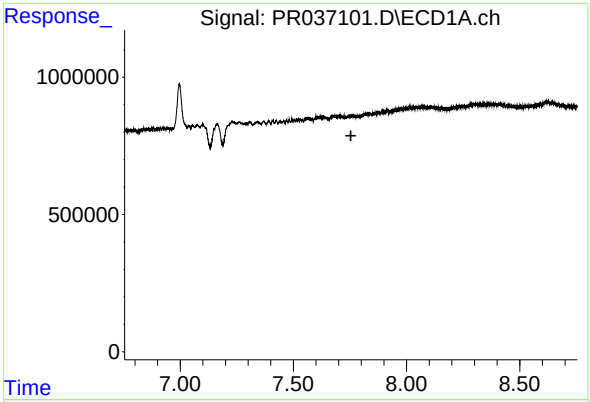
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.398 min
Response: 0
Conc: N.D.



#32 AR-1260-2

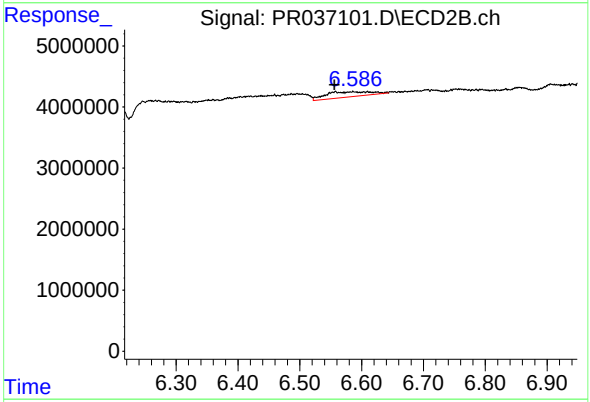
R.T.: 6.134 min
Delta R.T.: -0.012 min
Response: 13765468
Conc: 21.05 ng/ml



#36 AR-1262-1

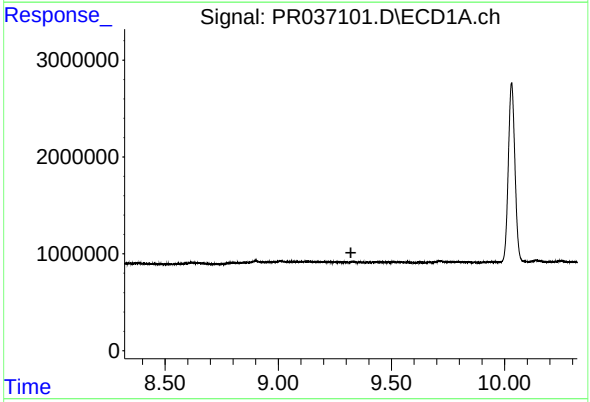
R.T.: 0.000 min
Exp R.T. : 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



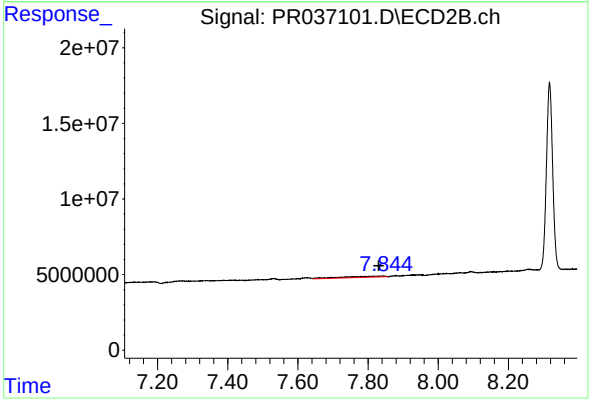
#36 AR-1262-1

R.T.: 6.558 min
Delta R.T.: 0.002 min
Response: 4274560
Conc: 15.59 ng/ml



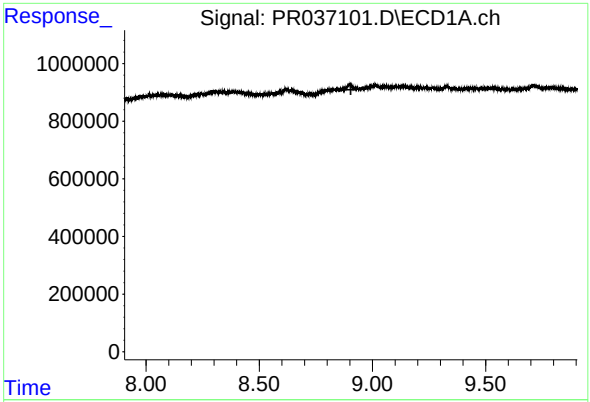
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.321 min
Response: 0
Conc: N.D.



#40 AR-1262-5

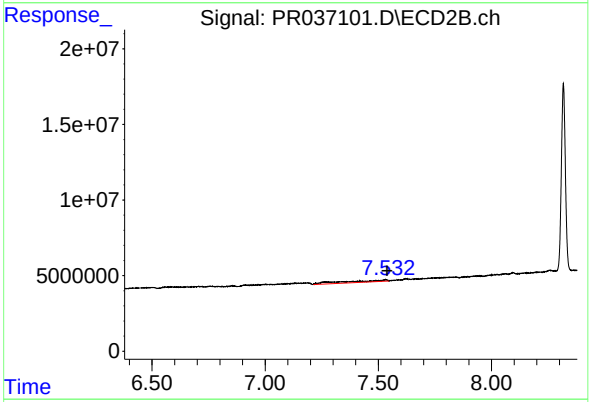
R.T.: 7.843 min
Delta R.T.: 0.012 min
Response: 6043299
Conc: 15.05 ng/ml



#43 AR-1268-3

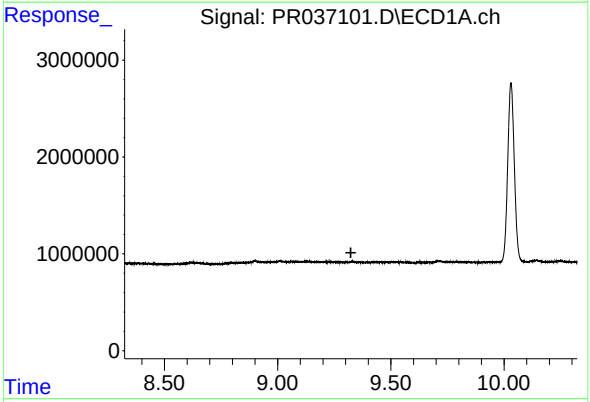
R.T.: 0.000 min
Exp R.T. : 8.905 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



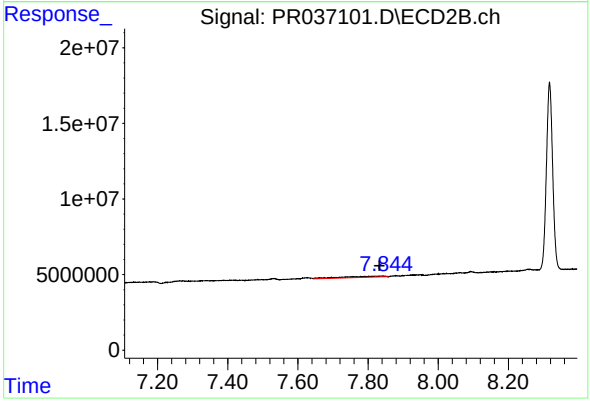
#43 AR-1268-3

R.T.: 7.531 min
Delta R.T.: -0.008 min
Response: 15247535
Conc: 15.68 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.323 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.843 min
Delta R.T.: 0.011 min
Response: 6043299
Conc: 13.91 ng/ml