Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092421\
Data File : PQ054721.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2021 09:47
Operator : AJ\MA
Sample : PB139328BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 13:08:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 05:25:53 2021
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...	5.200	4.206	521.6E6	265.3E6	21.839	20.071	
2)	SA Decachlor...	11.364	9.533	361.7E6	266.9E6	21.432	19.693	
	Target Compounds							
8)	L2 AR-1221-1	5.422f	0.000	63105054	0	244.959	N.D.	#
9)	L2 AR-1221-2	5.572f	4.565	108.9E6	2811762	569.590	29.511	#
10)	L2 AR-1221-3	0.000	4.636f	0	51361242	N.D.	160.782	#
11)	L3 AR-1232-1	0.000	4.636f	0	51361242	N.D.	214.700	#
28)	L6 AR-1254-3	8.075f	0.000	7154854	0	5.137	N.D.	#
32)	L7 AR-1260-2	0.000	7.224f	0	2583812	N.D.	2.497	#

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

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Operator : AJ\MA
Sample : PB139328BL
Misc :
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ECD_Q
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
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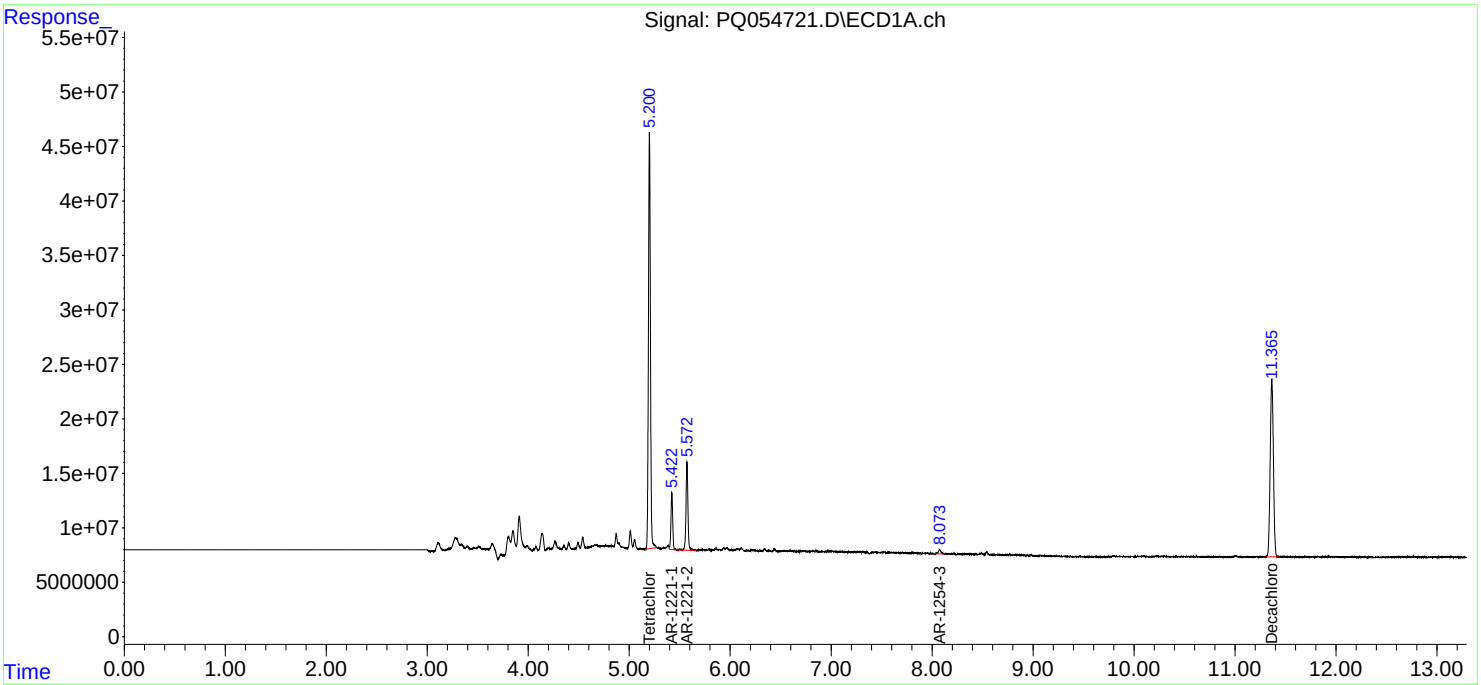
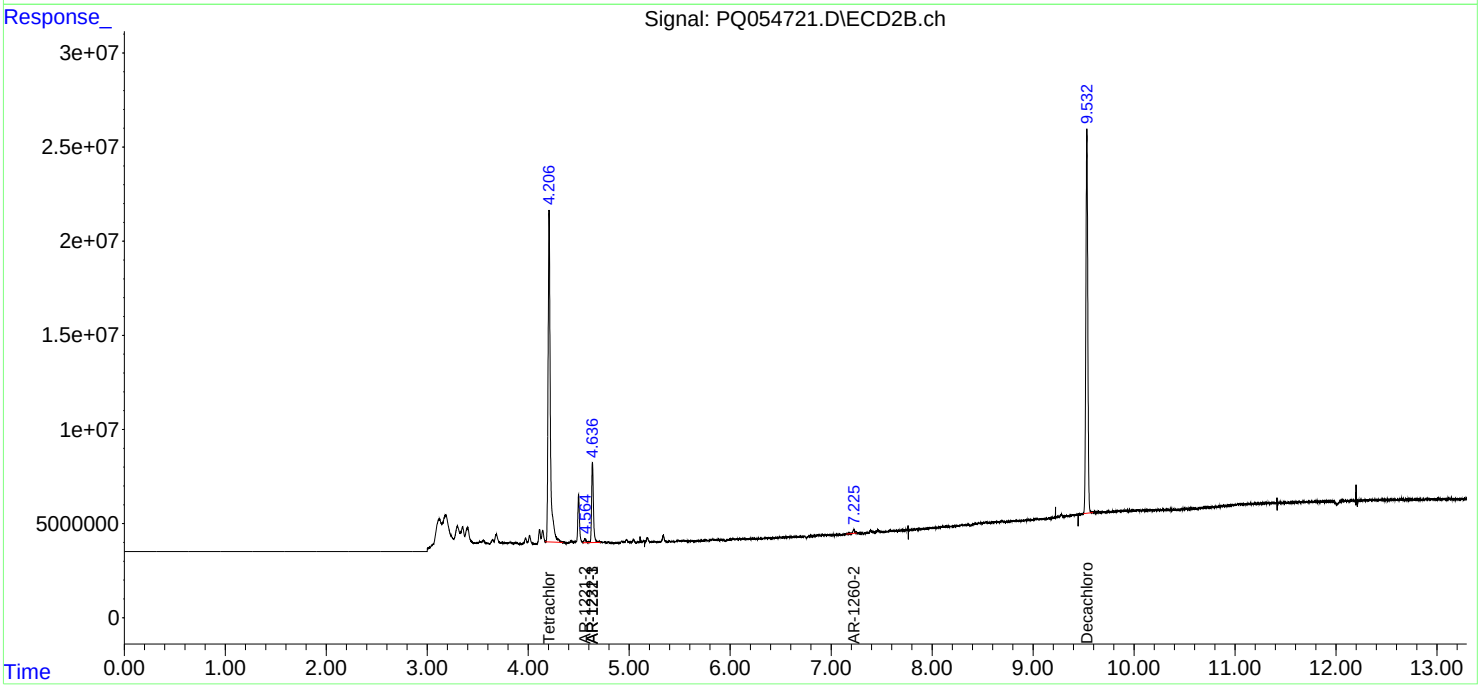
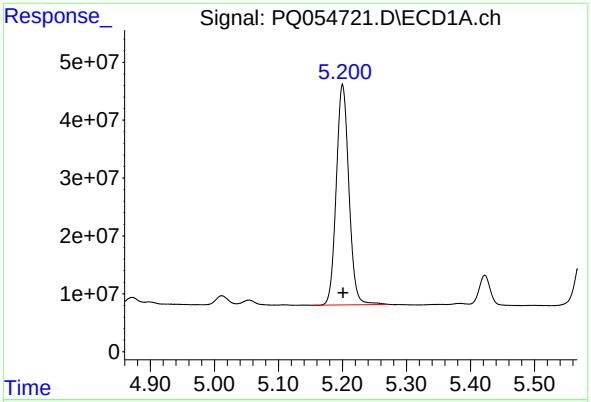
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



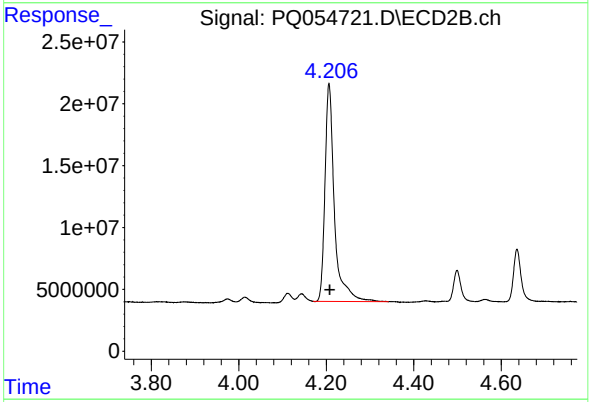




#1 Tetrachloro-m-xylene

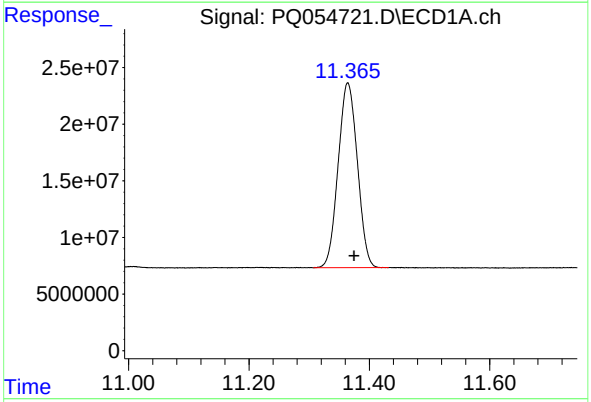
R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 521552762
Conc: 21.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



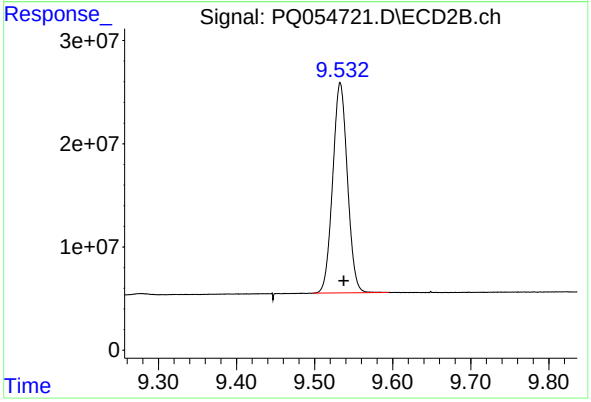
#1 Tetrachloro-m-xylene

R.T.: 4.206 min
Delta R.T.: -0.002 min
Response: 265331206
Conc: 20.07 ng/ml



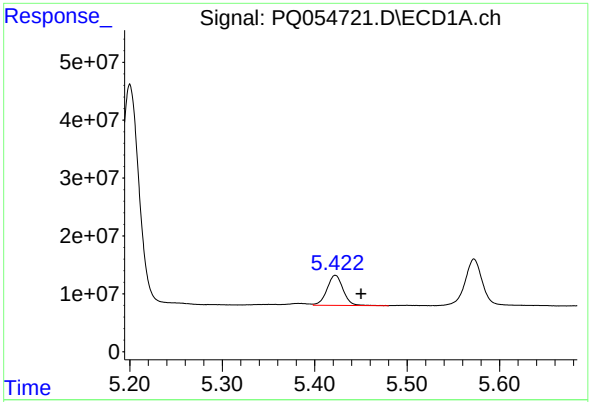
#2 Decachlorobiphenyl

R.T.: 11.364 min
Delta R.T.: -0.011 min
Response: 361735291
Conc: 21.43 ng/ml



#2 Decachlorobiphenyl

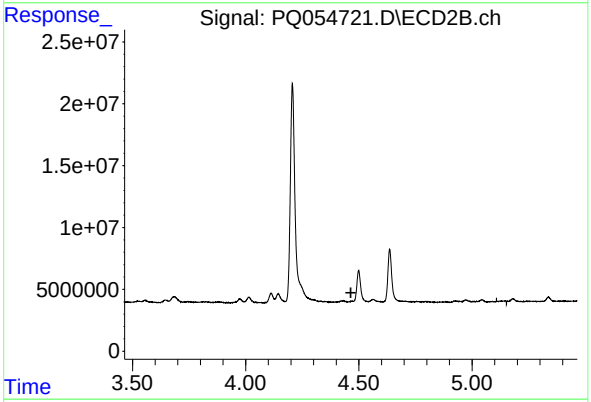
R.T.: 9.533 min
Delta R.T.: -0.005 min
Response: 266884297
Conc: 19.69 ng/ml



#8 AR-1221-1

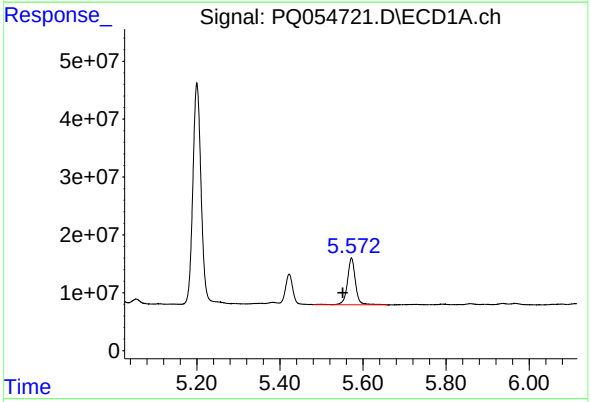
R.T.: 5.422 min
Delta R.T.: -0.028 min
Response: 63105054
Conc: 244.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



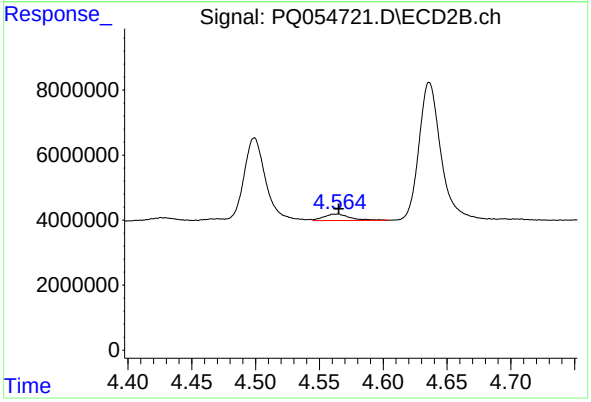
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.465 min
Response: 0
Conc: N.D.



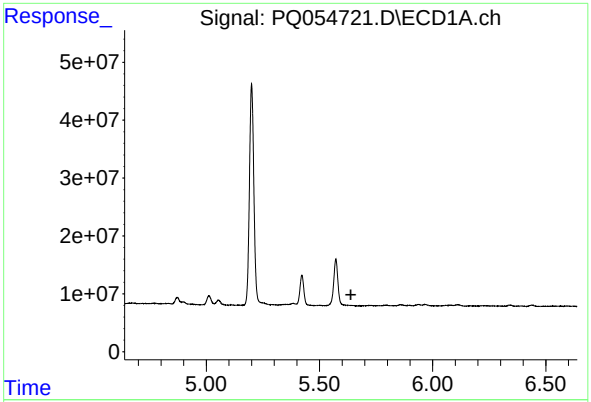
#9 AR-1221-2

R.T.: 5.572 min
Delta R.T.: 0.021 min
Response: 108879187
Conc: 569.59 ng/ml



#9 AR-1221-2

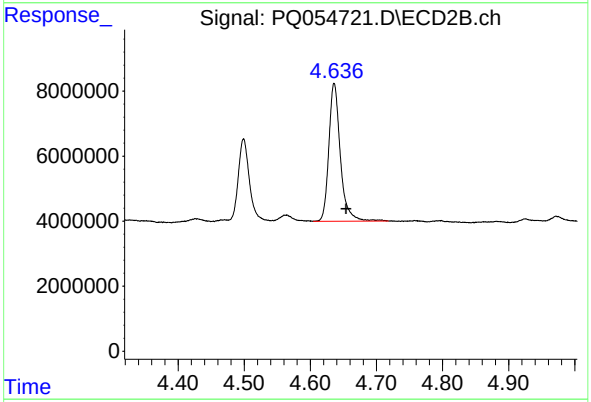
R.T.: 4.565 min
Delta R.T.: 0.000 min
Response: 2811762
Conc: 29.51 ng/ml



#10 AR-1221-3

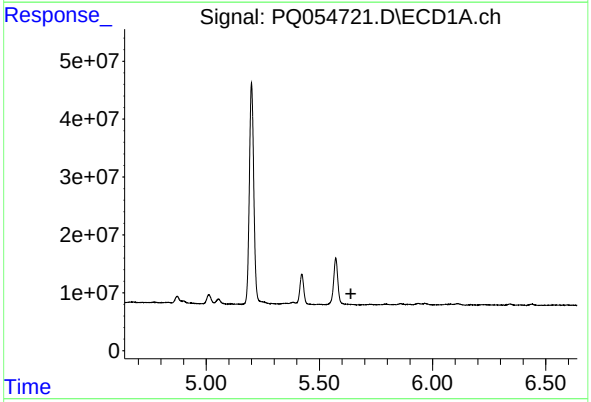
R.T.: 0.000 min
Exp R.T. : 5.639 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



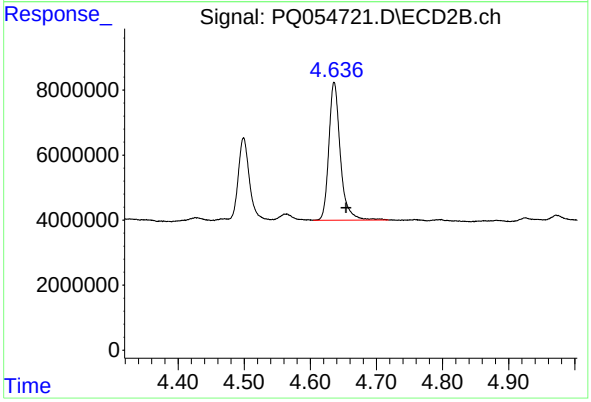
#10 AR-1221-3

R.T.: 4.636 min
Delta R.T.: -0.018 min
Response: 51361242
Conc: 160.78 ng/ml



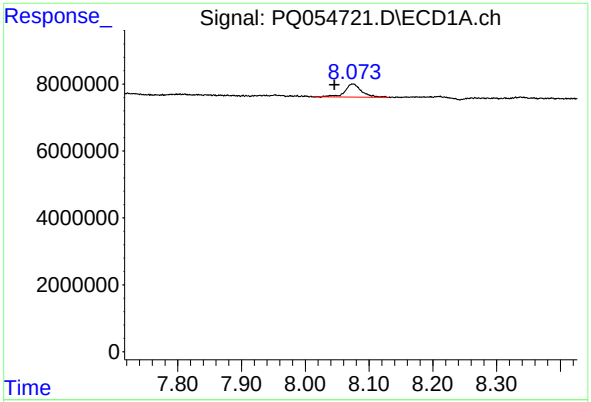
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.639 min
Response: 0
Conc: N.D.



#11 AR-1232-1

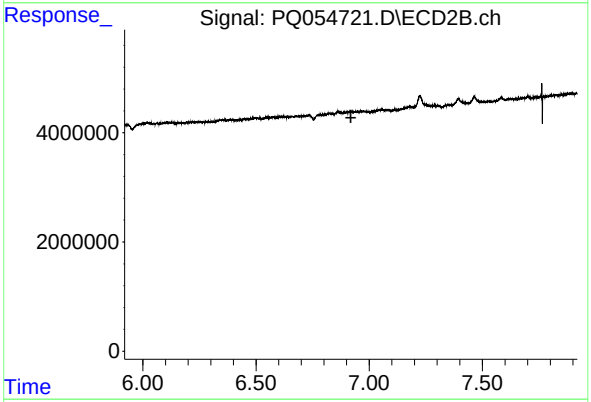
R.T.: 4.636 min
Delta R.T.: -0.018 min
Response: 51361242
Conc: 214.70 ng/ml



#28 AR-1254-3

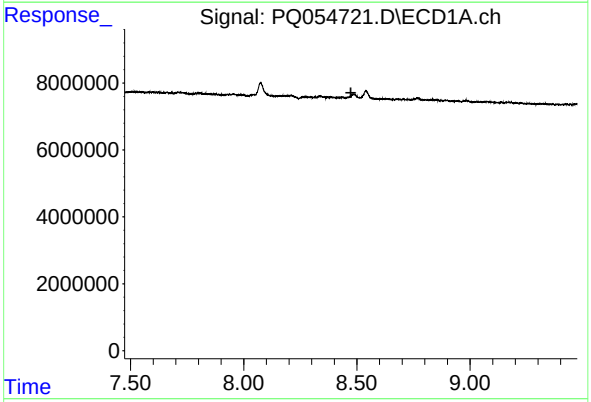
R.T.: 8.075 min
Delta R.T.: 0.029 min
Response: 7154854
Conc: 5.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



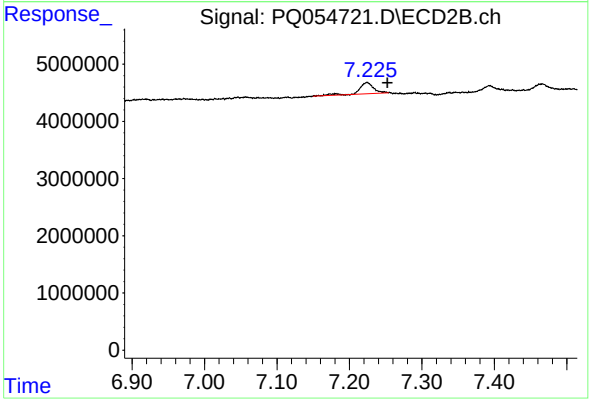
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.919 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.473 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 7.224 min
Delta R.T.: -0.028 min
Response: 2583812
Conc: 2.50 ng/ml